

Table S1: Pesticides transition. Pesticides name, parent ion (m/z), quantitative and qualitative ion (m/z), collision energy CE (V).

Pesticide	Parent Ion (m/z)	Quantitation and Qualification Ions (m/z)	Collision Energy (V)
Biphenyl	154.1	152.1	25
	154.1	153.1	10
2-Phenylphenol	170.1	169.1	10
	169.1	141.1	10
Diphenylamine	168.2	167.1	15
	169.2	168.2	10
Trifluralin	306.1	264.1	5
	306.1	206.1	10
Fenthion	278	109.1	15
	278	169.1	15
Cyprodinil	224.1	208.2	15
	225.2	210.2	15
Pendimethalin	252.1	162.2	10
	252.1	161.2	15
TPP (SI)	325	169.1	15
	326.1	233.1	10
Piperonyl butoxide	176.1	103.1	10
	176.1	131.1	20
Tetramethrin	164.1	107.1	10
	164.1	77.1	25
Difenoconazole	323	265.1	10
	265	139.1	35
Desmedipham	181.1	109.1	10
	109.1	8.1	10
Pyrimethanil	198.1	118.1	30
	198.1	182.1	20
Chlorpyrifos-Methyl	286,0	93.1	20
	286	271	10
β- Endosulfan	241	206	10
	207	172.1	10
Malaoxon	127	99.1	5
	127	109.1	10
Fipronil	366.9	213	25
	369	215	25
Procymidone	283	96.1	10
	285	96.1	10
Triadimenol	128	65.1	20
	168.1	70.1	10
Fludioxonil	154.1	127.1	25
	248	127.1	10
Fenazaquin	160.2	117.1	20
	145.1	91.1	25
Phosalone	182	75.1	30
	182	111.1	15
λ-Cyhalothrin	181.1	152.1	20
	197	141.1	10

Deltamethrin	252.9	172.1	5
	252.9	93.1	15
Azoxystrobin	344.1	329.2	10
	388.1	360.2	10
Pirimiphos-methyl	290.1	125.1	20
	305.1	180.2	5
Malathion	173.1	127.1	5
	173.1	99.1	10
Chlorpyrifos	314	258	10
	316	260	10
Profenofos	339	269	10
	337	267	10
Dieldrin	276.9	241	5
	276.9	207.1	20
Fipronil-sulfone	383	255.1	15
	385	257	15
p,p'-DDD + o,p'-DDT	235	165.1	20
	237	165.1	20
o,p'-DDT	235	165.1	20
	237	165.1	20
p,p'- DDE	246.0	176.1	30
	371.9	248.1	15
Permethrin	183.1	168.1	10
	183.1	153.1	10
Boscalid	140	112	10
	140	76.1	20
CyPermethrin	163	127.1	5
	163	91.1	10
Bixafen	413	159.1	10
	159	139.1	10
Etofenprox	163.1	135.1	10
	163.1	107.1	15
Fenvalerate	125	89.1	20
	167.1	125.1	10
τ-Fluvalinate	250.1	200.1	15
	250.1	55.1	15

Table S2: Validated pesticides LOQs.

Analita	LOQ
p,p'-DDD + o,p'-DDT	0.004
Chlorpyrifos, cis-Chlordane, Cyprodinil, Dieldrin, Endrin, Endrin-ketone, Fenazaquin, Fenitrothion, Fenpropimorph, Fenthion, Heptachlor-exo-epoxide, Malaoxon, Malathion, Mepanipyrim, Metalaxyl, Metolachlor, Metribuzin, Paraoxon-methyl, Pendimethalin, Permethrin, Pirimiphos, Pirimiphos-methyl, Pendimethalin, Permethrin, Pirimiphos, Pirimiphos-methyl, Propargite, Pyridaben, trans-Chlordane, Vinclozolin	0.005
All other pesticides	0.002

Table S3: Matrix effect.

Pesticide	Slope Solvent	Slope wheat-based feed	Matrix effect wheat-based feed	Slope corn-based feed	Matrix effect corn-based feed	Slope animal-origin based feed	Matrix effect animal-origin based feed
2-Phenylphenol	0.09	0.08	Medium	0.08	Not Significant	0.08	Not Significant
Azoxystrobin	0.00	0.02	Medium	0.02	Strong	0.01	Strong
Biphenyl	0.11	0.08	Medium	0.09	Not Significant	0.09	Not Significant
Bixafen	0.03	0.04	Not Significant	0.03	Not Significant	0.03	Not Significant
Boscalid	0.12	0.12	Medium	0.11	Not Significant	0.09	Medium
Chlorpyrifos	0.02	0.02	Not Significant	0.02	Not Significant	0.02	Not Significant
Chlorpyrifos-methyl	0.02	0.01	Not Significant	0.02	Not Significant	0.02	Not Significant
Cypermethrin	0.04	0.05	Not Significant	0.04	Not Significant	0.04	Not Significant
Cyprodinil	0.04	0.04	Not Significant	0.04	Not Significant	0.04	Not Significant
Deltamethrin	0.03	0.03	Not Significant	0.03	Not Significant	0.03	Not Significant
Desmedipham	0.01	0.01	Not Significant	0.01	Not Significant	0.00	Strong
Dieldrin	0.00	0.00	Not Significant	0.00	Medium	0.04	Strong
Difenoconazole	0.05	0.06	Medium	0.05	Not Significant	0.04	Not Significant
Diphenylamine	0.11	0.09	Medium	0.10	Not Significant	0.10	Not Significant
Etofenprox	0.21	0.21	Not Significant	0.21	Not Significant	0.15	Medium
Fenazaquin	0.00	0.03	Not Significant	0.04	Strong	0.03	Strong
Fenthion	0.02	0.02	Medium	0.01	Not Significant	0.02	Not Significant
Fenvalerate	0.01	0.01	Not Significant	0.01	Not Significant	0.01	Medium
Fipronil	0.02	0.02	Not Significant	0.02	Not Significant	0.02	Not Significant
Fipronil-sulfone	0.03	0.03	Not Significant	0.03	Not Significant	0.03	Not Significant
Fludioxonil	0.06	0.04	Medium	0.03	Strong	0.06	Not Significant
Malaoxon	0.02	0.04	Not Significant	0.04	Strong	0.04	Strong
Malathion	0.04	0.03	Medium	0.03	Not Significant	0.03	Not Significant
p,p'-DDD + o,p'-DDT	0.12	0.12	Not Significant	0.11	Not Significant	0.06	Strong
p,p'-DDE	0.06	0.05	Not Significant	0.02	Strong	0.06	Not Significant
p,p'-DDT	0.03	0.03	Medium	0.02	Medium	0.83	Strong
Pendimethalin	0.02	0.02	Not Significant	0.02	Not Significant	0.02	Not Significant
Permethrin	0.03	0.03	Not Significant	0.03	Not Significant	0.02	Medium
Phosalone	0.02	0.03	Not Significant	0.03	Not Significant	0.02	Not Significant
Piperonyl-butoxide	0.05	0.05	Not Significant	0.05	Not Significant	0.04	Not Significant
Pirimiphos-methyl	0.02	0.02	Not Significant	0.02	Not Significant	0.02	Medium
Procymidone	0.02	0.01	Medium	0.01	Medium	0.01	Strong
Profenofos	0.02	0.02	Not Significant	0.01	Not Significant	0.02	Medium
Pyrimethanil	0.02	0.02	Medium	0.02	Not Significant	0.02	Not Significant
Tetramethrin	0.06	0.06	Not Significant	0.07	Not Significant	0.06	Not Significant
Triadimenol	0.00	0.01	Medium	0.01	Not Significant	0.00	Not Significant
Trifluralin	0.05	0.04	Not Significant	0.04	Not Significant	0.06	Not Significant
β-Endosulfan	0.00	0.00	Not Significant	0.00	Not Significant	0.00	Medium
λ-Cyhalothrin	0.04	0.04	Not Significant	0.04	Not Significant	0.03	Not Significant
τ-Fluvalinate	0.02	0.02	Not Significant	0.02	Not Significant	0.01	Medium

Table S4: Number of the samples with detectable residues (n°), mean and deviation standard of the residues detected in the animal origin and cereals-based feedstuffs, by years of observation (ND: not detected). The DS reported is calculated among all values detected. For the measure uncertainty see SANTE/2019/12682 protocol.

Compound	Feed	Year	n°	Concentration (ppm)	
				Mean	DS
2-Phenylphenol	Animal-origin based	2019	0	< LOQ	/
2-Phenylphenol	Animal-origin based	2020	5	0.03	0.02
2-Phenylphenol	Animal-origin based	2021	7	0.02	0.02
2-Phenylphenol	Animal-origin based	2022	4	0.02	0.01
2-Phenylphenol	Animal-origin based	2023	4	0.01	0.01
2-Phenylphenol	Cereal-based	2021	0	< LOQ	/
2-Phenylphenol	Cereal-based	2022	0	< LOQ	/
2-Phenylphenol	Cereal-based	2023	0	< LOQ	/
Azoxystrobin	Animal-origin based	2019	0	< LOQ	/
Azoxystrobin	Animal-origin based	2020	0	< LOQ	/
Azoxystrobin	Animal-origin based	2021	1	< LOQ	/
Azoxystrobin	Cereal-based	2021	1	0.01	/
Azoxystrobin	Animal-origin based	2022	0	< LOQ	/
Azoxystrobin	Cereal-based	2022	1	0.96	/
Azoxystrobin	Animal-origin based	2023	0	< LOQ	/
Azoxystrobin	Cereal-based	2023	5	0.01	/
Beta-Endosulfan	Animal-origin based	2019	0	< LOQ	/
Beta-Endosulfan	Animal-origin based	2020	1	0.03	/
Beta-Endosulfan	Animal-origin based	2021	0	< LOQ	/
Beta-Endosulfan	Cereal-based	2021	0	< LOQ	/
Beta-Endosulfan	Animal-origin based	2022	0	< LOQ	/
Beta-Endosulfan	Cereal-based	2022	0	< LOQ	/
Beta-Endosulfan	Animal-origin based	2023	0	< LOQ	/
Beta-Endosulfan	Cereal-based	2023	0	< LOQ	/
Biphenyl	Cereal-based	2021	0	< LOQ	/
Biphenyl	Cereal-based	2022	1	0.01	/
Biphenyl	Cereal-based	2023	1	0.01	/
Biphenyl	Animal-origin based	2019	0	< LOQ	/
Biphenyl	Animal-origin based	2020	0	< LOQ	/
Biphenyl	Animal-origin based	2021	0	< LOQ	/
Biphenyl	Animal-origin based	2022	0	< LOQ	/
Biphenyl	Animal-origin based	2023	0	< LOQ	/
Bixafen	Animal-origin based	2019	0	< LOQ	/
Bixafen	Animal-origin based	2020	0	< LOQ	/
Bixafen	Animal-origin based	2021	0	< LOQ	/
Bixafen	Cereal-based	2021	0	< LOQ	/
Bixafen	Animal-origin based	2022	0	< LOQ	/
Bixafen	Cereal-based	2022	0	< LOQ	/
Bixafen	Animal-origin based	2023	1	0.04	/
Bixafen	Cereal-based	2023	0	< LOQ	/
Boscalid	Animal-origin based	2019	0	< LOQ	/

Boscalid	Animal-origin based	2020	2	< LOQ	/
Boscalid	Animal-origin based	2021	6	0.01	0.01
Boscalid	Cereal-based	2021	0	< LOQ	/
Boscalid	Animal-origin based	2022	0	< LOQ	/
Boscalid	Cereal-based	2022	0	< LOQ	/
Boscalid	Animal-origin based	2023	1	0.01	/
Boscalid	Cereal-based	2023	2	0.01	0.01
Chlorpyrifos	Animal-origin based	2019	1	< LOQ	/
Chlorpyrifos	Animal-origin based	2020	0	< LOQ	/
Chlorpyrifos	Animal-origin based	2021	0	< LOQ	/
Chlorpyrifos	Cereal-based	2021	0	< LOQ	/
Chlorpyrifos	Animal-origin based	2022	0	< LOQ	/
Chlorpyrifos	Cereal-based	2022	1	0.01	/
Chlorpyrifos	Animal-origin based	2023	0	< LOQ	/
Chlorpyrifos	Cereal-based	2023	1	0.01	/
Chlorpyrifos-methyl	Cereal-based	2021	0	< LOQ	/
Chlorpyrifos-methyl	Cereal-based	2022	0	< LOQ	/
Chlorpyrifos-methyl	Cereal-based	2023	1	< LOQ	/
Chlorpyrifos-methyl	Animal-origin based	2019	3	0.02	0.02
Chlorpyrifos-methyl	Animal-origin based	2020	0	< LOQ	/
Chlorpyrifos-methyl	Animal-origin based	2021	0	< LOQ	/
Chlorpyrifos-methyl	Animal-origin based	2022	0	< LOQ	/
Chlorpyrifos-methyl	Animal-origin based	2023	0	< LOQ	/
Cypermethrin	Animal-origin based	2019	6	0.02	0.02
Cypermethrin	Animal-origin based	2020	5	0.02	0.03
Cypermethrin	Animal-origin based	2021	5	0.01	0.01
Cypermethrin	Animal-origin based	2022	4	< LOQ	/
Cypermethrin	Animal-origin based	2023	5	0.02	0.04
Cypermethrin	Cereal-based	2021	5	0.04	0.02
Cypermethrin	Cereal-based	2022	2	0.01	0.01
Cypermethrin	Cereal-based	2023	10	0.03	0.04
Cyprodinil	Animal-origin based	2019	0	< LOQ	/
Cyprodinil	Animal-origin based	2020	0	< LOQ	/
Cyprodinil	Animal-origin based	2021	0	< LOQ	/
Cyprodinil	Cereal-based	2021	0	< LOQ	/
Cyprodinil	Animal-origin based	2022	0	< LOQ	/
Cyprodinil	Cereal-based	2022	1	< LOQ	/
Cyprodinil	Animal-origin based	2023	0	< LOQ	/
Cyprodinil	Cereal-based	2023	1	0.01	/
Deltamethrin	Animal-origin based	2019	11	0.03	0.03
Deltamethrin	Animal-origin based	2020	7	0.01	0.01
Deltamethrin	Animal-origin based	2021	7	0.01	0.01
Deltamethrin	Animal-origin based	2022	8	0.03	0.04
Deltamethrin	Animal-origin based	2023	4	0.05	0.03
Deltamethrin	Cereal-based	2021	6	0.02	0.02
Deltamethrin	Cereal-based	2022	7	0.01	0.01
Deltamethrin	Cereal-based	2023	17	0.12	0.32

Desmedipham	Animal-origin based	2019	0	< LOQ	/
Desmedipham	Animal-origin based	2020	1	0.01	/
Desmedipham	Animal-origin based	2021	0	< LOQ	/
Desmedipham	Cereal-based	2021	1	0.02	/
Desmedipham	Animal-origin based	2022	0	< LOQ	/
Desmedipham	Cereal-based	2022	0	< LOQ	/
Desmedipham	Animal-origin based	2023	0	< LOQ	/
Desmedipham	Cereal-based	2023	0	< LOQ	/
Difenoconazole	Animal-origin based	2019	0	< LOQ	/
Difenoconazole	Animal-origin based	2020	0	< LOQ	/
Difenoconazole	Animal-origin based	2021	0	< LOQ	/
Difenoconazole	Cereal-based	2021	0	< LOQ	/
Difenoconazole	Animal-origin based	2022	1	0.03	/
Difenoconazole	Cereal-based	2022	1	0.03	/
Difenoconazole	Animal-origin based	2023	0	< LOQ	/
Difenoconazole	Cereal-based	2023	2	0.01	/
Diphenylamine	Cereal-based	2021	0	< LOQ	/
Diphenylamine	Cereal-based	2022	0	< LOQ	/
Diphenylamine	Cereal-based	2023	0	< LOQ	/
Diphenylamine	Animal-origin based	2019	0	< LOQ	/
Diphenylamine	Animal-origin based	2020	0	< LOQ	/
Diphenylamine	Animal-origin based	2021	0	< LOQ	/
Diphenylamine	Animal-origin based	2022	1	< LOQ	/
Diphenylamine	Animal-origin based	2023	0	< LOQ	/
Etofenprox	Animal-origin based	2019	0	< LOQ	/
Etofenprox	Animal-origin based	2020	0	< LOQ	/
Etofenprox	Animal-origin based	2021	0	< LOQ	/
Etofenprox	Cereal-based	2021	0	< LOQ	/
Etofenprox	Animal-origin based	2022	0	< LOQ	/
Etofenprox	Cereal-based	2022	0	< LOQ	/
Etofenprox	Animal-origin based	2023	0	< LOQ	/
Etofenprox	Cereal-based	2023	3	0.26	0.35
Fenazaquin	Animal-origin based	2019	0	< LOQ	/
Fenazaquin	Animal-origin based	2020	1	0.01	/
Fenazaquin	Animal-origin based	2021	0	< LOQ	/
Fenazaquin	Cereal-based	2021	0	< LOQ	/
Fenazaquin	Animal-origin based	2022	1	0.01	/
Fenazaquin	Cereal-based	2022	0	< LOQ	/
Fenazaquin	Animal-origin based	2023	0	< LOQ	/
Fenazaquin	Cereal-based	2023	0	< LOQ	/
Fenthion	Animal-origin based	2019	0	< LOQ	/
Fenthion	Animal-origin based	2020	0	< LOQ	/
Fenthion	Animal-origin based	2021	0	< LOQ	/
Fenthion	Cereal-based	2021	0	< LOQ	/
Fenthion	Animal-origin based	2022	0	< LOQ	/
Fenthion	Cereal-based	2022	0	< LOQ	/
Fenthion	Animal-origin based	2023	1	0.01	/

Fenthion	Cereal-based	2023	0	< LOQ	/
Fenvalerate	Animal-origin based	2019	0	< LOQ	/
Fenvalerate	Animal-origin based	2020	0	< LOQ	/
Fenvalerate	Animal-origin based	2021	0	< LOQ	/
Fenvalerate	Cereal-based	2021	0	< LOQ	/
Fenvalerate	Animal-origin based	2022	0	< LOQ	/
Fenvalerate	Cereal-based	2022	0	< LOQ	/
Fenvalerate	Animal-origin based	2023	1	0.32	/
Fenvalerate	Cereal-based	2023	1	0.01	/
Fipronil	Animal-origin based	2019	0	< LOQ	/
Fipronil	Animal-origin based	2020	0	< LOQ	/
Fipronil	Animal-origin based	2021	0	< LOQ	/
Fipronil	Cereal-based	2021	0	< LOQ	/
Fipronil	Animal-origin based	2022	0	< LOQ	/
Fipronil	Cereal-based	2022	0	< LOQ	/
Fipronil	Animal-origin based	2023	0	< LOQ	/
Fipronil	Cereal-based	2023	1	0.01	/
Fludioxonil	Animal-origin based	2019	0	< LOQ	/
Fludioxonil	Animal-origin based	2020	0	< LOQ	/
Fludioxonil	Animal-origin based	2021	0	< LOQ	/
Fludioxonil	Cereal-based	2021	0	< LOQ	/
Fludioxonil	Animal-origin based	2022	1	< LOQ	/
Fludioxonil	Cereal-based	2022	1	0.01	/
Fludioxonil	Animal-origin based	2023	1	< LOQ	/
Fludioxonil	Cereal-based	2023	0	< LOQ	/
Lambda-cyhalothrin	Cereal-based	2021	0	< LOQ	/
Lambda-cyhalothrin	Cereal-based	2022	1	0.34	/
Lambda-cyhalothrin	Cereal-based	2023	1	0.02	/
Lambda-cyhalothrin	Animal-origin based	2019	0	< LOQ	/
Lambda-cyhalothrin	Animal-origin based	2020	0	< LOQ	/
Lambda-cyhalothrin	Animal-origin based	2021	0	< LOQ	/
Lambda-cyhalothrin	Animal-origin based	2022	4	0.02	0.01
Lambda-cyhalothrin	Animal-origin based	2023	0	< LOQ	/
Malaoxon	Animal-origin based	2019	2	0.01	/
Malaoxon	Animal-origin based	2020	3	0.02	0.03
Malaoxon	Animal-origin based	2021	0	< LOQ	/
Malaoxon	Cereal-based	2021	0	< LOQ	/
Malaoxon	Animal-origin based	2022	0	< LOQ	/
Malaoxon	Cereal-based	2022	0	< LOQ	/
Malaoxon	Animal-origin based	2023	0	< LOQ	/
Malaoxon	Cereal-based	2023	0	< LOQ	/
Malathion	Animal-origin based	2019	0	< LOQ	/
Malathion	Animal-origin based	2020	1	0.01	/
Malathion	Animal-origin based	2021	0	< LOQ	/
Malathion	Cereal-based	2021	0	< LOQ	/
Malathion	Animal-origin based	2022	0	< LOQ	/
Malathion	Cereal-based	2022	0	< LOQ	/

Malathion	Animal-origin based	2023	0	< LOQ	/
Malathion	Cereal-based	2023	0	< LOQ	/
o, p'-DDT	Cereal-based	2021	0	< LOQ	/
o, p'-DDT	Cereal-based	2022	0	< LOQ	/
o, p'-DDT	Cereal-based	2023	0	< LOQ	/
o, p'-DDT	Animal-origin based	2019	1	< LOQ	/
o, p'-DDT	Animal-origin based	2020	0	< LOQ	/
o, p'-DDT	Animal-origin based	2021	0	< LOQ	/
o, p'-DDT	Animal-origin based	2022	0	< LOQ	/
o, p'-DDT	Animal-origin based	2023	0	< LOQ	/
p, p'-DDE	Cereal-based	2021	0	< LOQ	/
p, p'-DDE	Cereal-based	2022	0	< LOQ	/
p, p'-DDE	Cereal-based	2023	0	< LOQ	/
p, p'-DDE	Animal-origin based	2019	1	< LOQ	/
p, p'-DDE	Animal-origin based	2020	0	< LOQ	/
p, p'-DDE	Animal-origin based	2021	1	0.01	/
p, p'-DDE	Animal-origin based	2022	0	< LOQ	/
p, p'-DDE	Animal-origin based	2023	0	< LOQ	/
Pendimethalin	Cereal-based	2021	1	0.01	/
Pendimethalin	Cereal-based	2022	0	< LOQ	/
Pendimethalin	Cereal-based	2023	0	< LOQ	/
Pendimethalin	Animal-origin based	2019	0	< LOQ	/
Pendimethalin	Animal-origin based	2020	0	< LOQ	/
Pendimethalin	Animal-origin based	2021	0	< LOQ	/
Pendimethalin	Animal-origin based	2022	0	< LOQ	/
Pendimethalin	Animal-origin based	2023	0	< LOQ	/
Permethrin	Animal-origin based	2019	2	0.02	0.01
Permethrin	Animal-origin based	2020	1	0.01	/
Permethrin	Animal-origin based	2021	5	0.01	0.01
Permethrin	Animal-origin based	2022	1	0.01	/
Permethrin	Animal-origin based	2023	5	0.16	0.14
Permethrin	Cereal-based	2021	0	< LOQ	/
Permethrin	Cereal-based	2022	0	< LOQ	/
Permethrin	Cereal-based	2023	2	0.05	0.03
Phosalone	Animal-origin based	2019	0	< LOQ	/
Phosalone	Animal-origin based	2020	0	< LOQ	/
Phosalone	Animal-origin based	2021	0	< LOQ	/
Phosalone	Cereal-based	2021	0	< LOQ	/
Phosalone	Animal-origin based	2022	0	< LOQ	/
Phosalone	Cereal-based	2022	0	< LOQ	/
Phosalone	Animal-origin based	2023	0	< LOQ	/
Phosalone	Cereal-based	2023	1	0.02	/
Piperonyl butoxide	Animal-origin based	2019	8	0.29	0.34
Piperonyl butoxide	Animal-origin based	2020	9	0.10	0.11
Piperonyl butoxide	Animal-origin based	2021	13	0.07	0.08
Piperonyl butoxide	Animal-origin based	2022	13	0.15	0.20
Piperonyl butoxide	Animal-origin based	2023	8	0.16	0.18

Piperonyl butoxide	Cereal-based	2021	19	0.20	0.37
Piperonyl butoxide	Cereal-based	2022	10	0.14	0.14
Piperonyl butoxide	Cereal-based	2023	28	0.24	0.38
Pirimiphos-methyl	Animal-origin based	2019	12	0.07	0.07
Pirimiphos-methyl	Animal-origin based	2020	9	0.03	0.04
Pirimiphos-methyl	Animal-origin based	2021	10	0.05	0.13
Pirimiphos-methyl	Cereal-based	2021	13	0.08	0.06
Pirimiphos-methyl	Animal-origin based	2022	10	0.01	0.01
Pirimiphos-methyl	Cereal-based	2022	5	0.14	0.21
Pirimiphos-methyl	Animal-origin based	2023	7	0.01	/
Pirimiphos-methyl	Cereal-based	2023	16	0.08	0.06
p, p'-DDD+ o, p' - DDT	Cereal-based	2021	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Cereal-based	2022	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Cereal-based	2023	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Animal-origin based	2019	1	< LOQ	/
p, p'-DDD+ o, p' - DDT	Animal-origin based	2020	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Animal-origin based	2021	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Animal-origin based	2022	0	< LOQ	/
p, p'-DDD+ o, p' - DDT	Animal-origin based	2023	0	< LOQ	/
Procymidone	Animal-origin based	2019	0	< LOQ	/
Procymidone	Animal-origin based	2020	1	0.03	/
Procymidone	Animal-origin based	2021	0	< LOQ	/
Procymidone	Cereal-based	2021	0	< LOQ	/
Procymidone	Animal-origin based	2022	0	< LOQ	/
Procymidone	Cereal-based	2022	0	< LOQ	/
Procymidone	Animal-origin based	2023	0	< LOQ	/
Procymidone	Cereal-based	2023	0	< LOQ	/
Pyridaben	Animal-origin based	2019	5	0.01	/
Pyridaben	Animal-origin based	2020	0	< LOQ	/
Pyridaben	Animal-origin based	2021	0	< LOQ	/
Pyridaben	Cereal-based	2021	0	< LOQ	/
Pyridaben	Animal-origin based	2022	1	0.01	/
Pyridaben	Cereal-based	2022	1	0.03	/
Pyridaben	Animal-origin based	2023	0	< LOQ	/
Pyridaben	Cereal-based	2023	0	< LOQ	/
Pyrimethanil	Animal-origin based	2019	0	< LOQ	/
Pyrimethanil	Animal-origin based	2020	0	< LOQ	/
Pyrimethanil	Animal-origin based	2021	0	< LOQ	/
Pyrimethanil	Cereal-based	2021	0	< LOQ	/
Pyrimethanil	Animal-origin based	2022	0	< LOQ	/
Pyrimethanil	Cereal-based	2022	0	< LOQ	/
Pyrimethanil	Animal-origin based	2023	0	< LOQ	/
Pyrimethanil	Cereal-based	2023	1	0.83	/
tau-Fluvalinate	Animal-origin based	2019	0	< LOQ	/
tau-Fluvalinate	Animal-origin based	2020	0	< LOQ	/
tau-Fluvalinate	Animal-origin based	2021	0	< LOQ	/
tau-Fluvalinate	Cereal-based	2021	0	< LOQ	/

tau-Fluvalinate	Animal-origin based	2022	0	< LOQ	/
tau-Fluvalinate	Cereal-based	2022	0	< LOQ	/
tau-Fluvalinate	Animal-origin based	2023	0	< LOQ	/
tau-Fluvalinate	Cereal-based	2023	4	0.07	0.11
Tetramethrin	Animal-origin based	2019	0	< LOQ	/
Tetramethrin	Animal-origin based	2020	0	< LOQ	/
Tetramethrin	Animal-origin based	2021	1	0.02	/
Tetramethrin	Cereal-based	2021	2	0.08	/
Tetramethrin	Animal-origin based	2022	0	< LOQ	/
Tetramethrin	Cereal-based	2022	0	< LOQ	/
Tetramethrin	Animal-origin based	2023	0	< LOQ	/
Tetramethrin	Cereal-based	2023	4	0.02	0.02
Triadimenol	Animal-origin based	2019	0	< LOQ	/
Triadimenol	Animal-origin based	2020	0	< LOQ	/
Triadimenol	Animal-origin based	2021	0	< LOQ	/
Triadimenol	Cereal-based	2021	0	< LOQ	/
Triadimenol	Animal-origin based	2022	0	< LOQ	/
Triadimenol	Cereal-based	2022	0	< LOQ	/
Triadimenol	Animal-origin based	2023	0	< LOQ	/
Triadimenol	Cereal-based	2023	3	0.03	0.01
Trifluralin	Animal-origin based	2019	0	< LOQ	/
Trifluralin	Animal-origin based	2020	1	0.04	/
Trifluralin	Animal-origin based	2021	0	< LOQ	/
Trifluralin	Cereal-based	2021	0	< LOQ	/
Trifluralin	Animal-origin based	2022	0	< LOQ	/
Trifluralin	Cereal-based	2022	0	< LOQ	/
Trifluralin	Animal-origin based	2023	0	< LOQ	/
Trifluralin	Cereal-based	2023	0	< LOQ	/