

SUPPORTTING INFORMATION

Investigation and Analysis of Pesticide Residues in Four Common Vegetables and Risk Assessment of Dietary Exposure in Ceramic Capital, China

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Table S1 Determine pesticide species selection

vegetables				Pesticide species				
Leeks	Methamidophos	Ethoprophos	Sulfotep	Chlorpyrifos-methyl	Chlorpyrifos	Dichlorvos	Pyridaben	Fenethanil
Cabbage	Dichlorvos	Omethoate	Diazinon	Monocrotophos	Chlorpyrifos	Malathion	Methidathion	Fenethanil
Cucumber	Omethoate	Pirimicarb	Metalaxyl	Triazolone	Malathion	Fenitrothion	Pendimethalin	Methidathion
Murphy	Pirimicarb	Triazolone	Malathion	Butachlor	Posfolan-methyl	Bifenthrin	Triazophos	Etoxazole

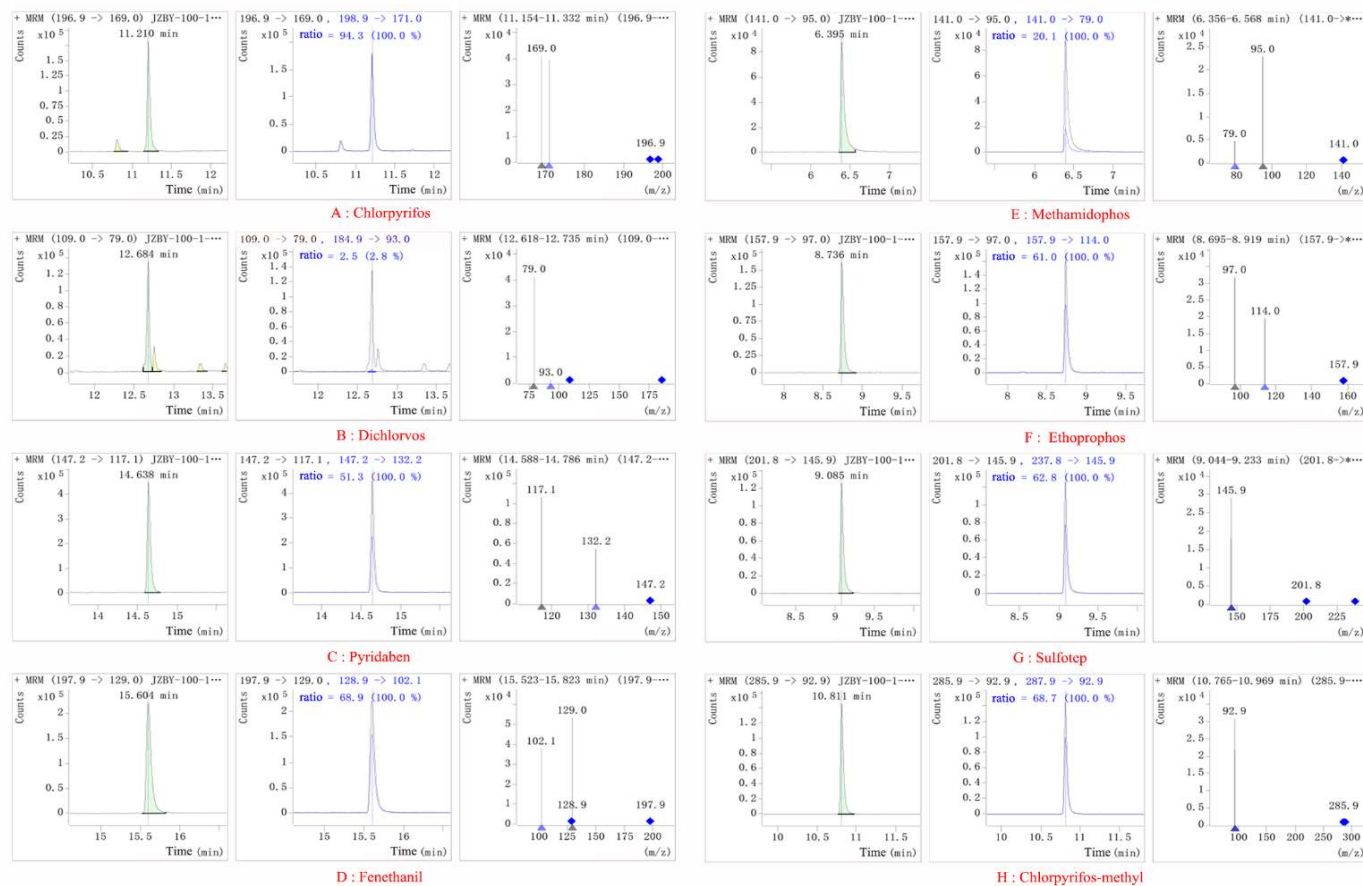


Figure S1 The total ion Chromatogram in MRM Mode, Qualitative and Quantitative Chromatogram of ion pair and Mass Spectrogram (A, Chlorpyrifos; B, Dichlorvos, C, Pyridaben; D, Fenethanil; E, Methamidophos; F, Ethoprophos; G, Sulfotep; H, Chlorpyrifos-methyl).

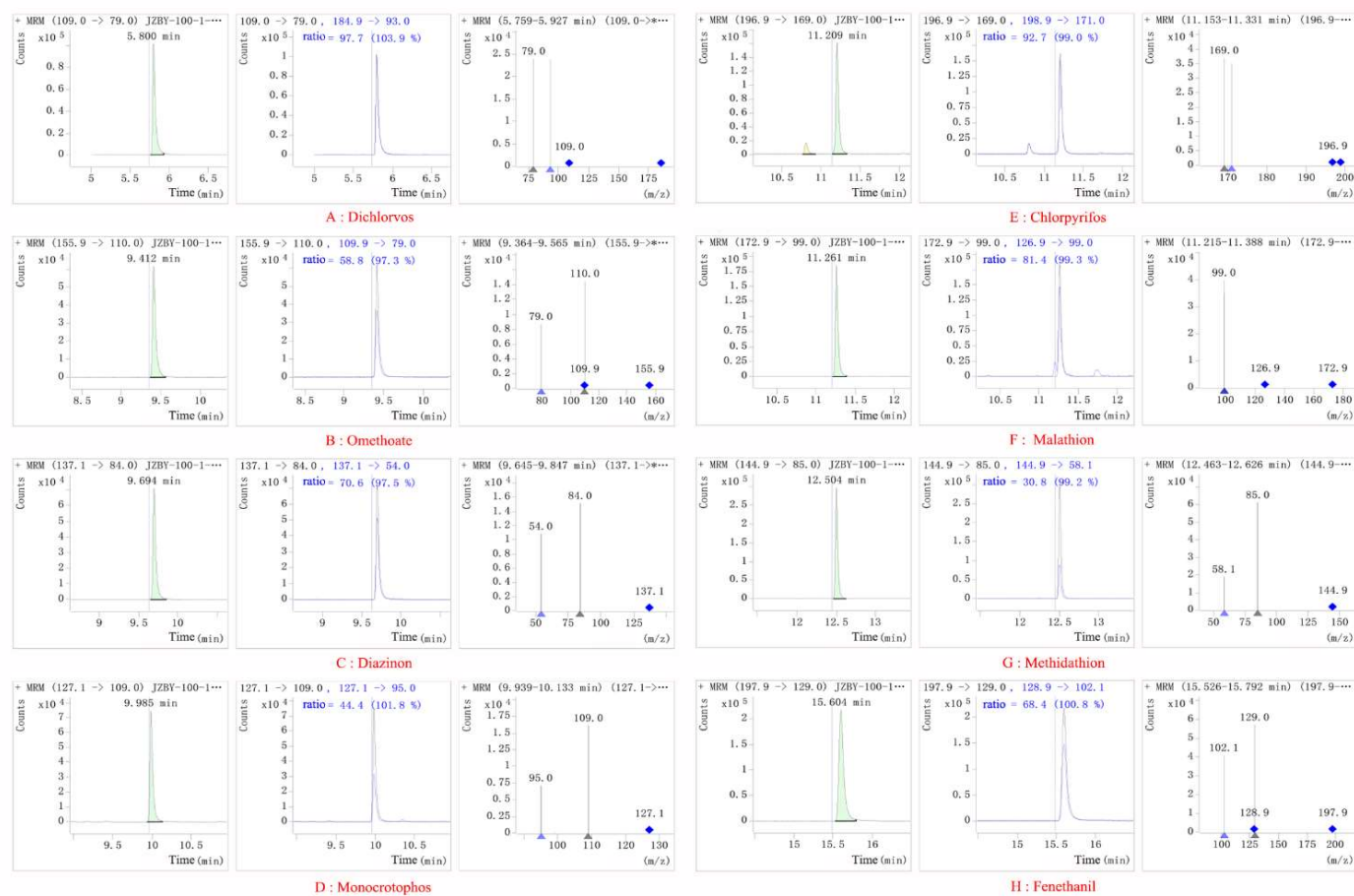


Figure S2 The total ion Chromatogram in MRM Mode, Qualitative and Quantitative Chromatogram of ion pair and Mass Spectrogram (A, Dichlorvos; B, Omethoate, C, Diazinon; D, Monocrotophos; E, Chlorpyrifos; F, Malathion; G, Methidathion; H, Fenethanil).

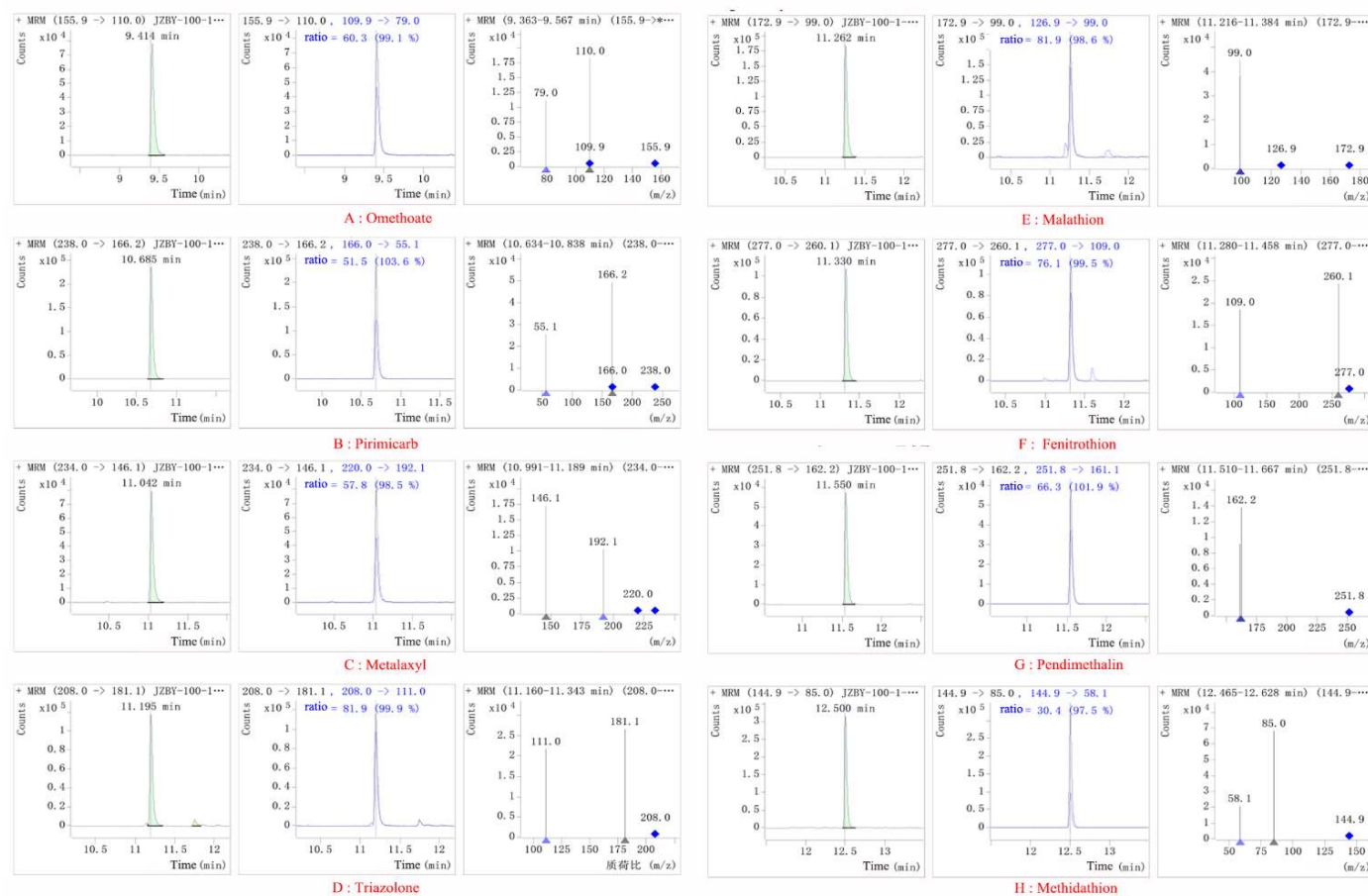


Figure S3 The total ion Chromatogram in MRM Mode, Qualitative and Quantitative Chromatogram of ion pair and Mass Spectrogram (A, Omethoate; B, Pirimicarb, C, Metalaxyl; D, Triazolone; E, Malathion; F, Fenitrothion; G, Pendimethalin; H, 194 Methidathion).

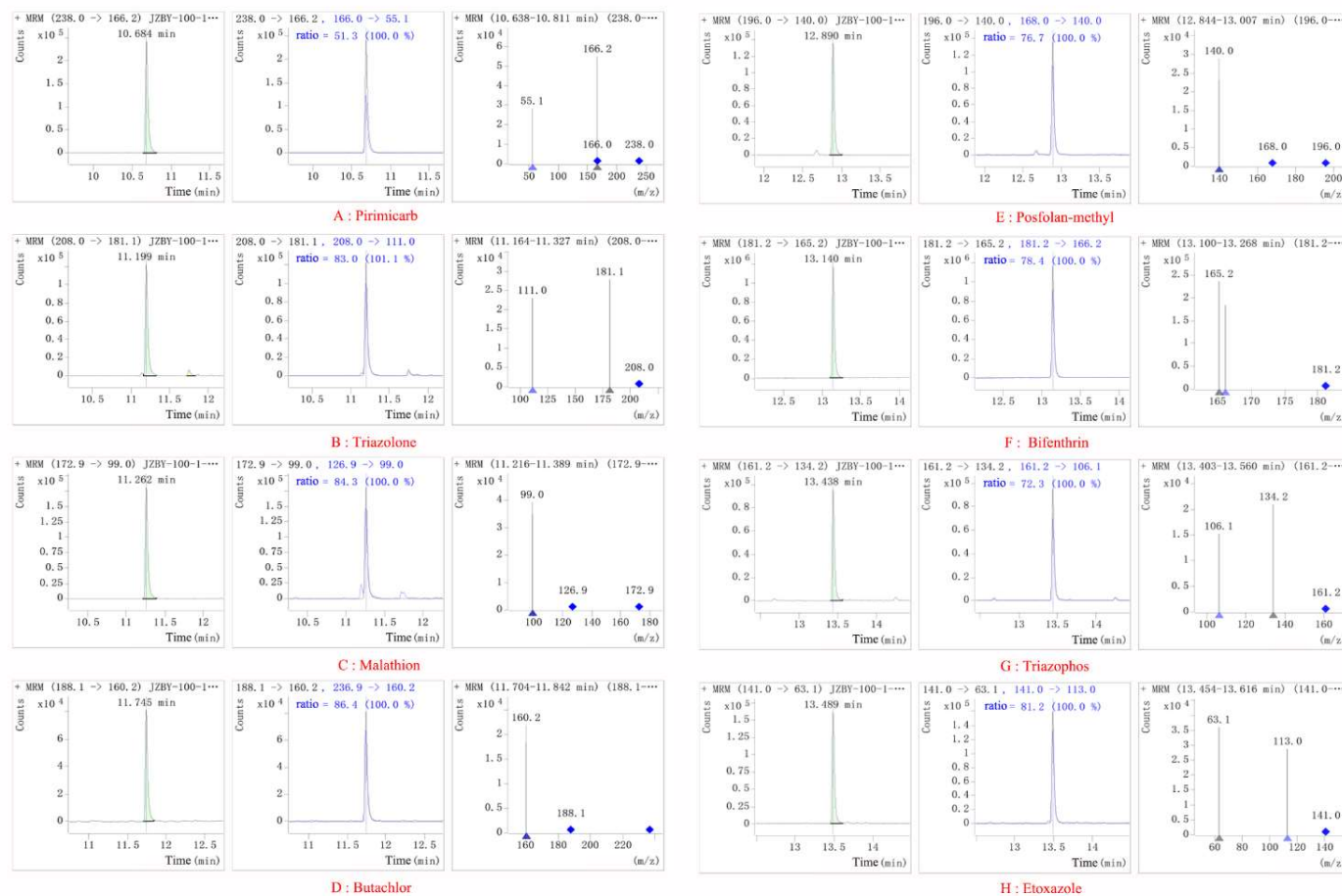


Figure S4 The total ion Chromatogram in MRM Mode, Qualitative and Quantitative Chromatogram of ion pair and Mass Spectrogram (A, Pirimicarb; B, Triazolone, C, Malathion; D, Butachlor; E, Posfolan-methyl; F, Bifenthrin; G, Triazophos; H, Etoxazole).

