

Supplementary Material

Diastereomeric *N,S*-dialkyl dithiocarbamates derived from (*E*)-chalcones and L-tryptophan: Microwave-assisted synthesis and *in vitro* studies against *Fusarium oxysporum*

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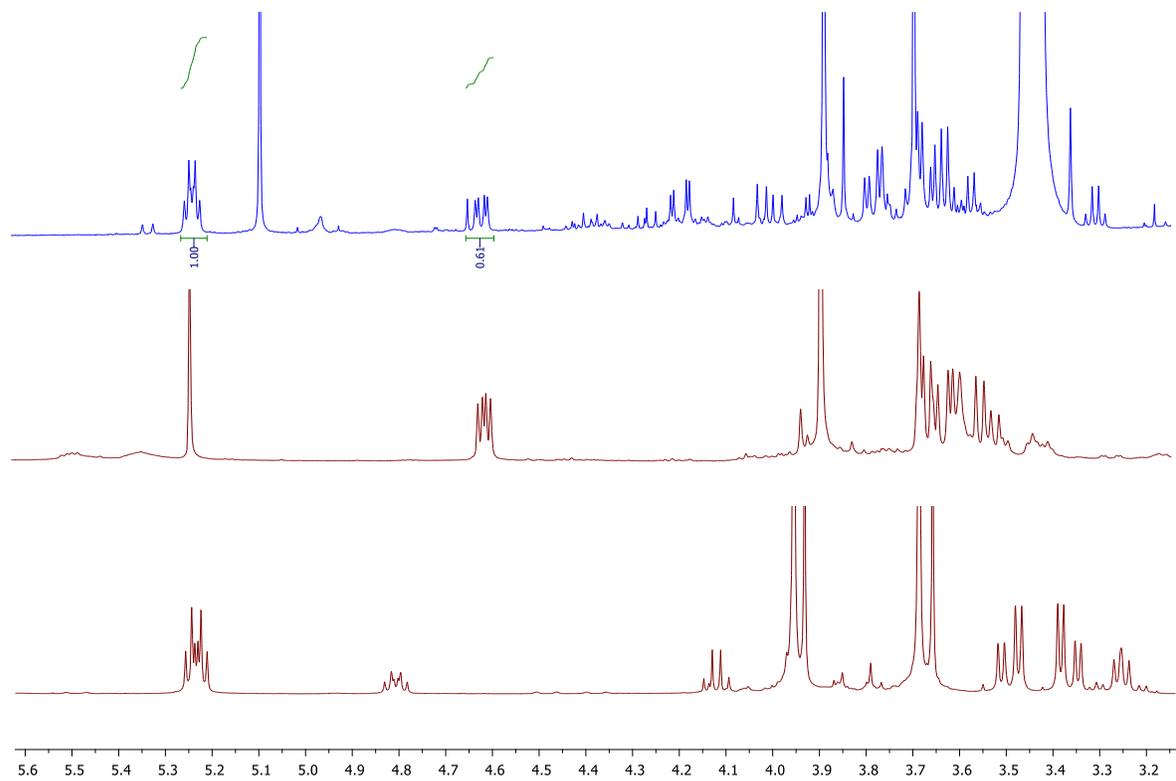


Figure S1. ^1H NMR experiments of reaction crude of compound **1a**

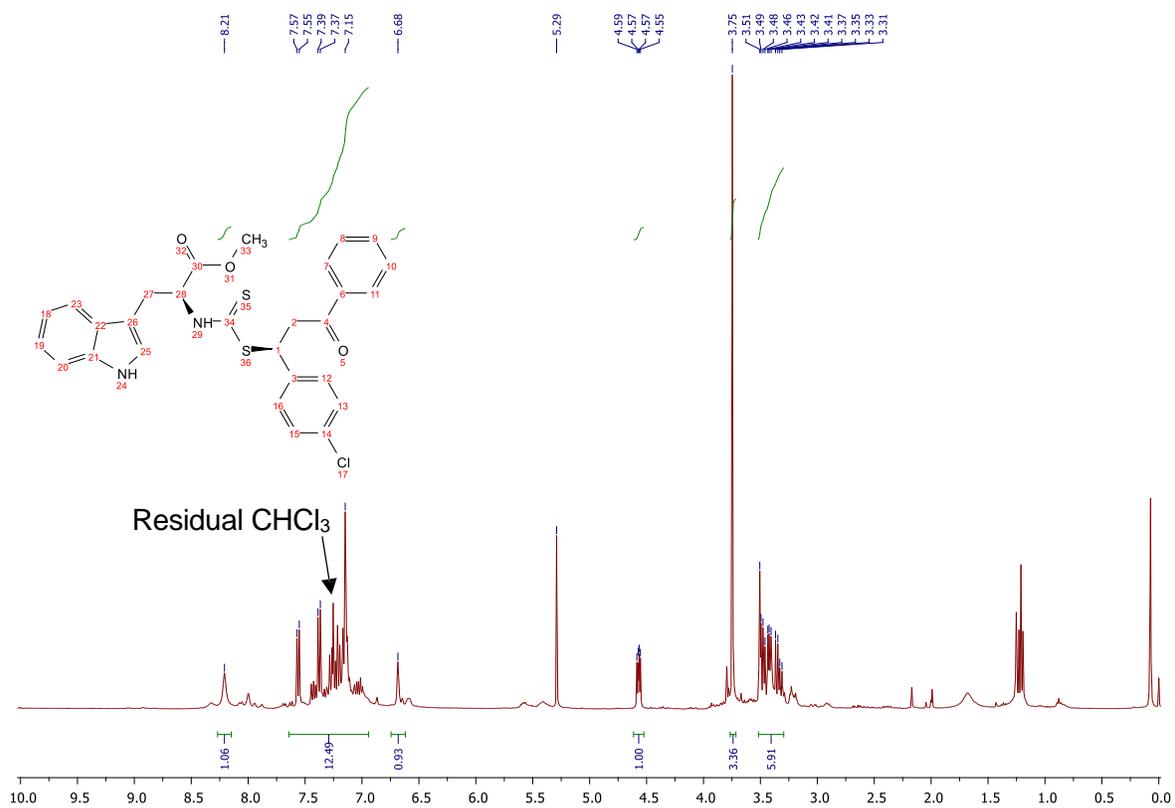


Figure S2. ^1H and ^{13}C NMR experiments of compound (*S,S*)-**1a**

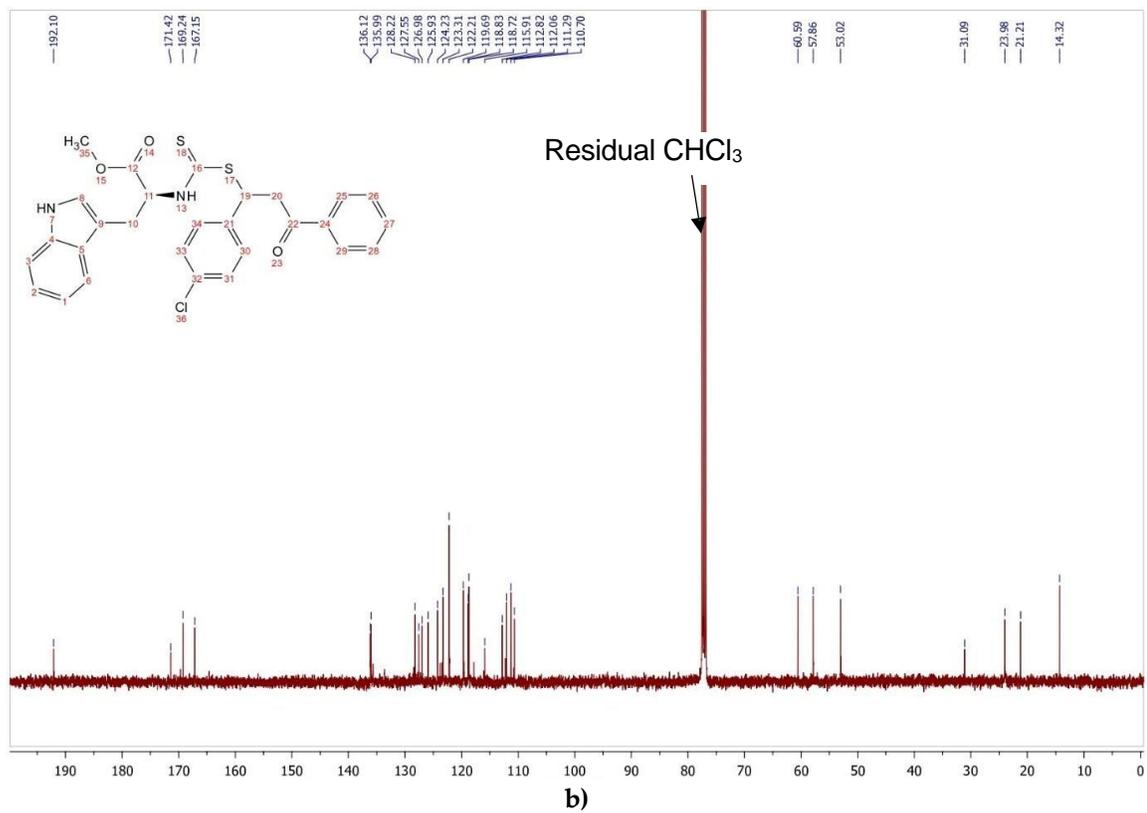
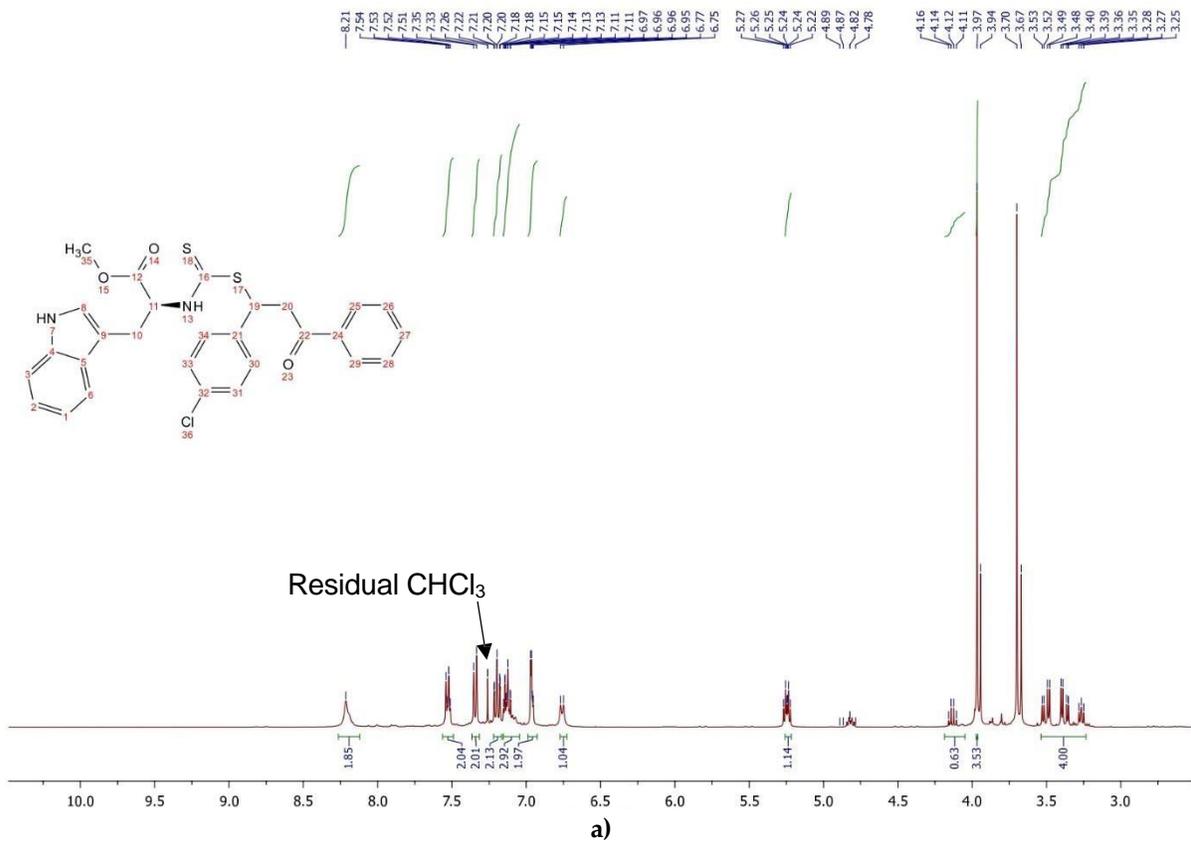


Figure S3. ¹H and ¹³C NMR experiments of compound **1a**

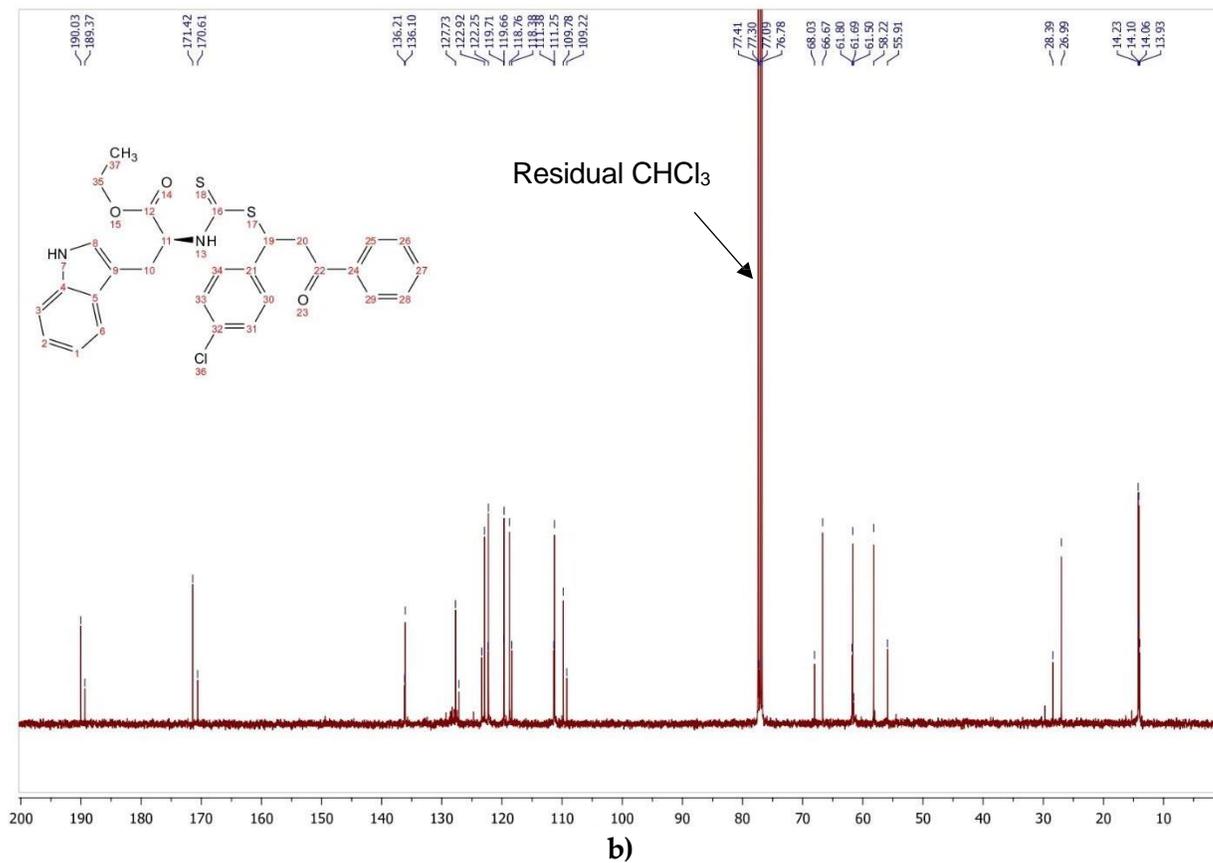
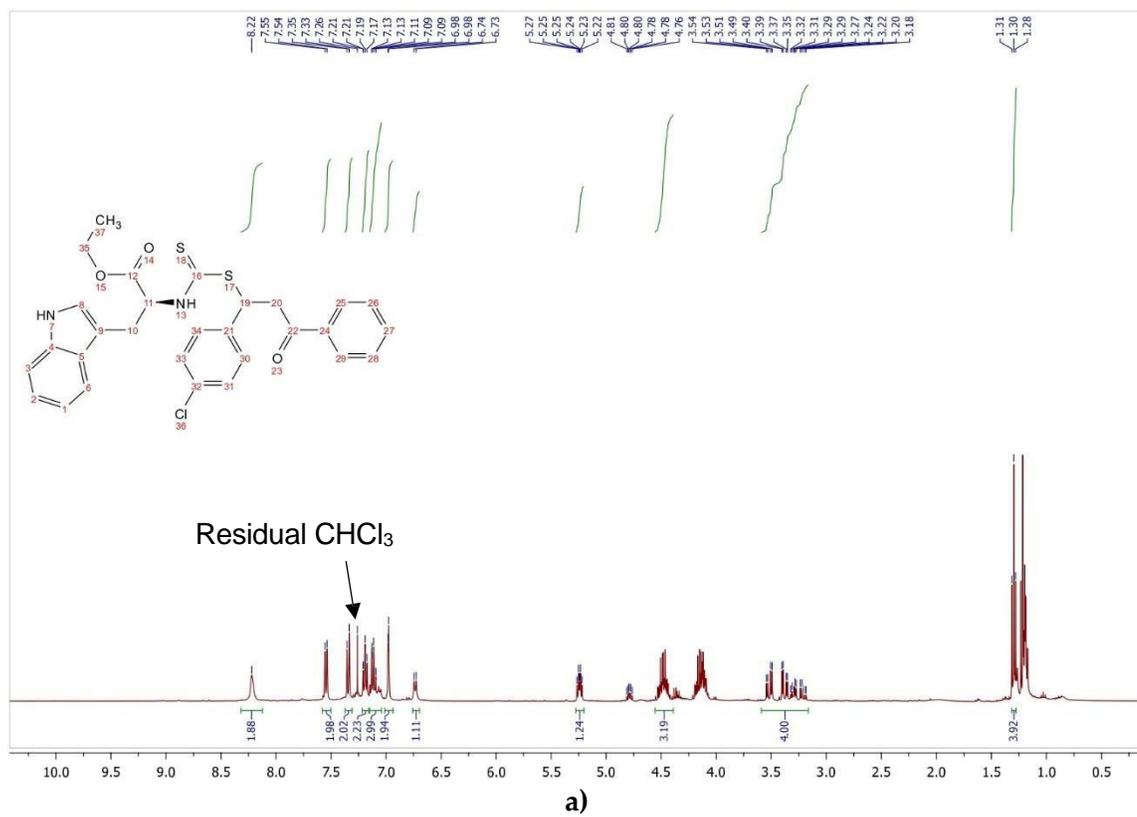
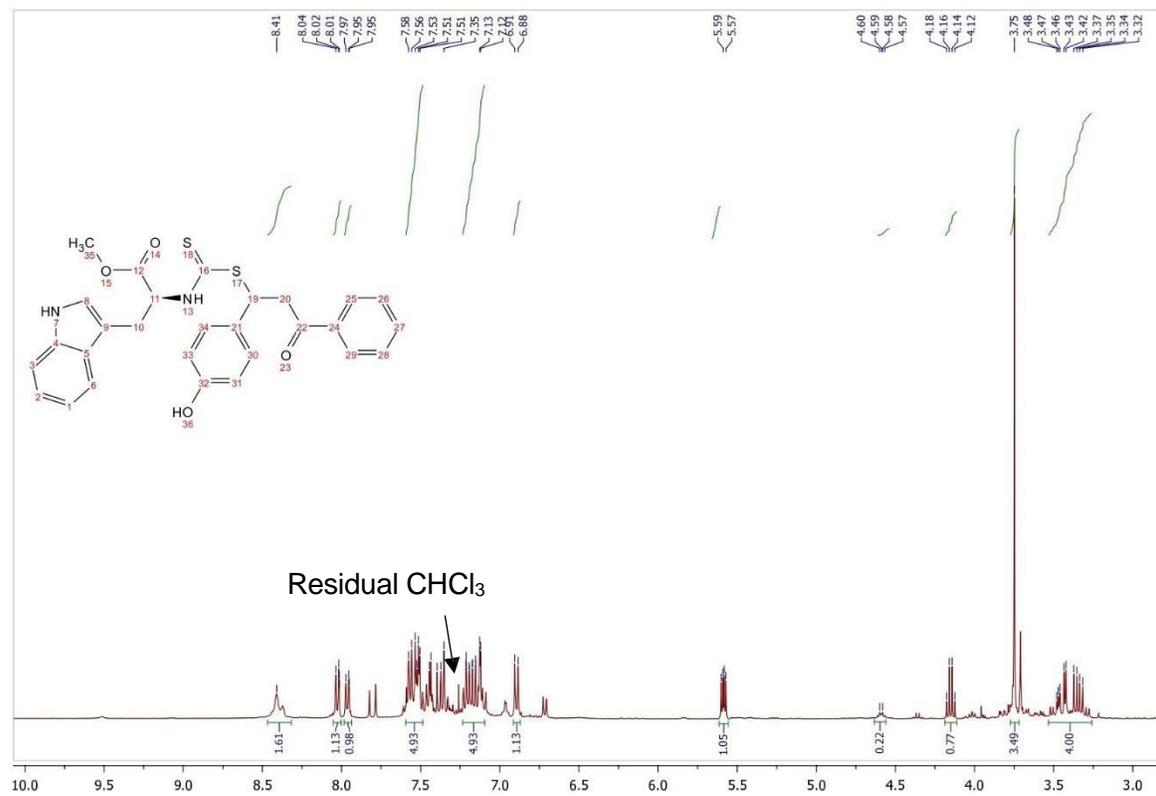
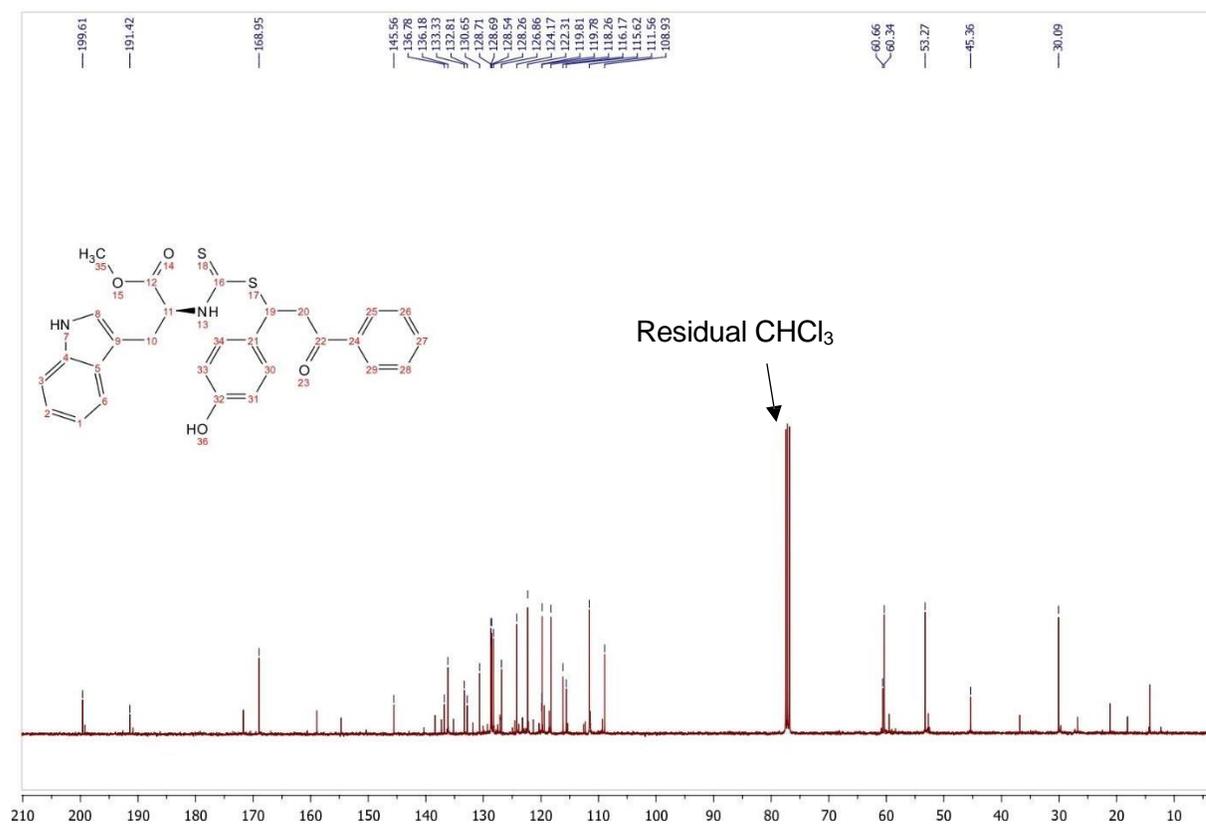


Figure S4. ^1H and ^{13}C NMR experiments of compound **1b**



a)



b)

Figure S5. ¹H and ¹³C NMR experiments of compound 1c

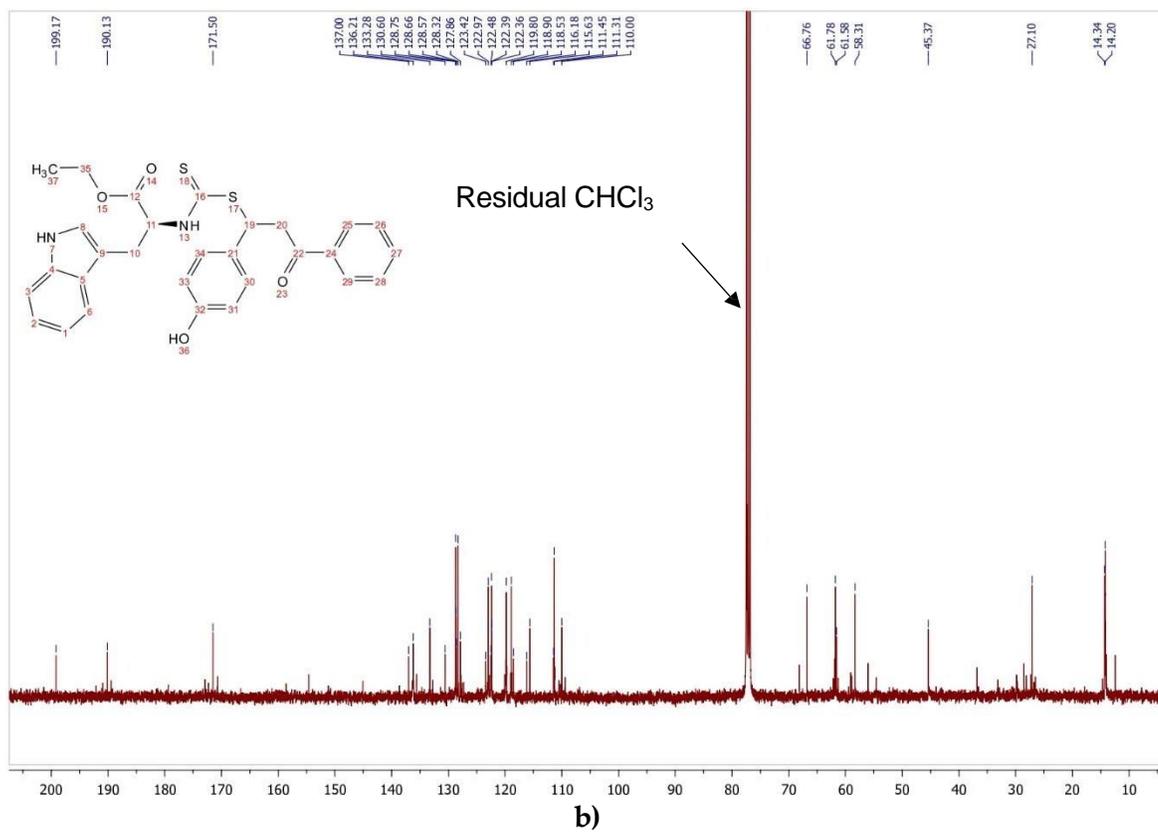
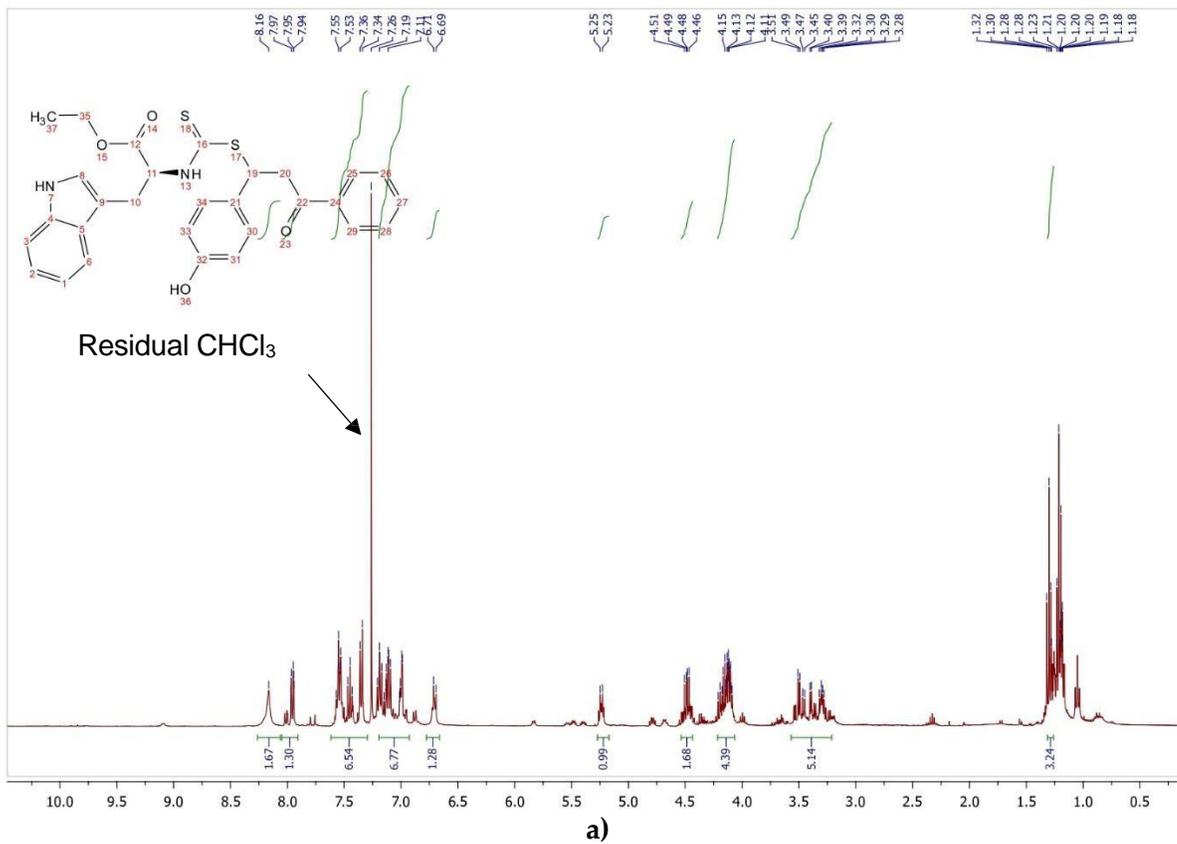


Figure S6. ¹H and ¹³C NMR experiments of compound 1d

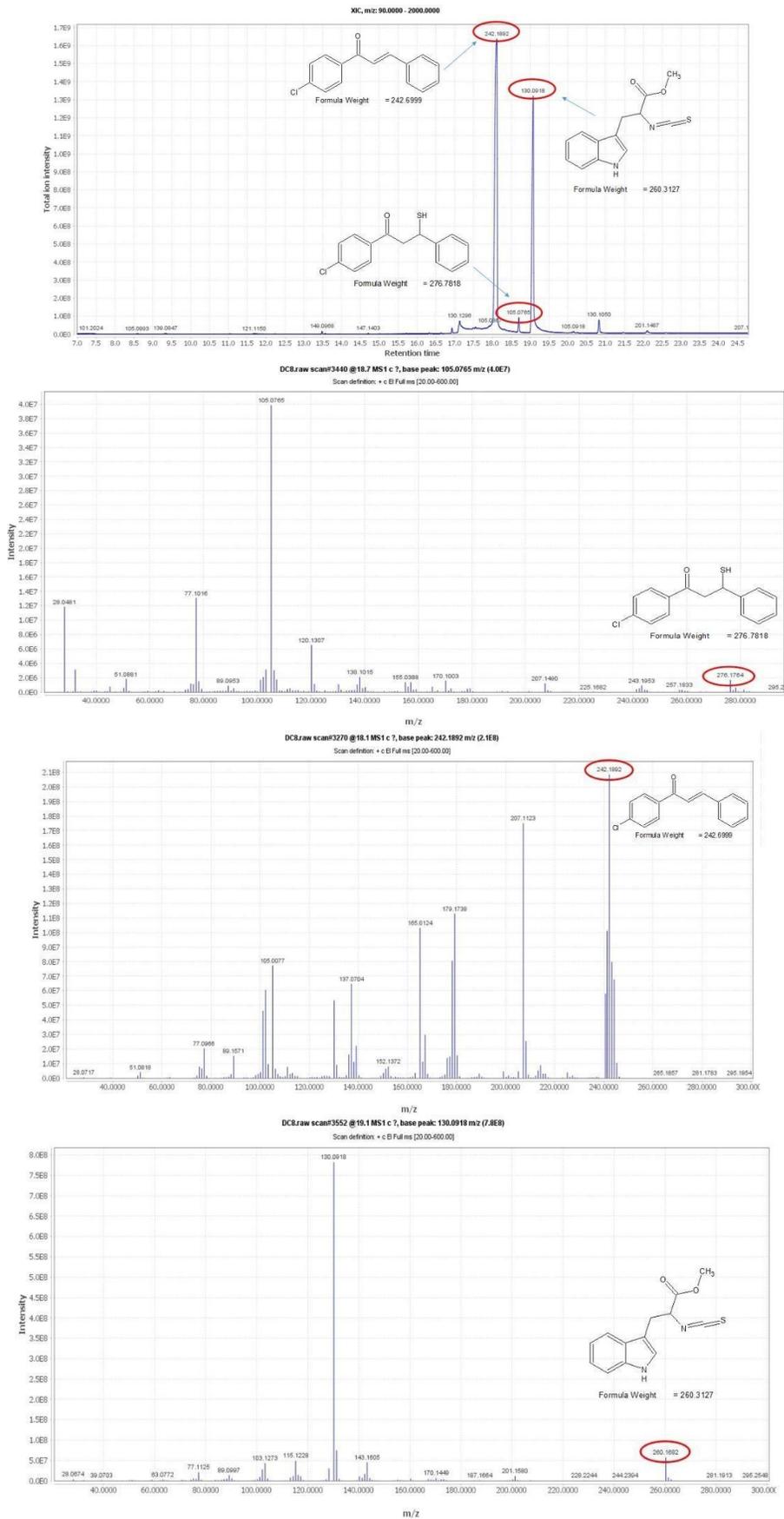


Figure S7. GC-EIMS analysis of compound 1a

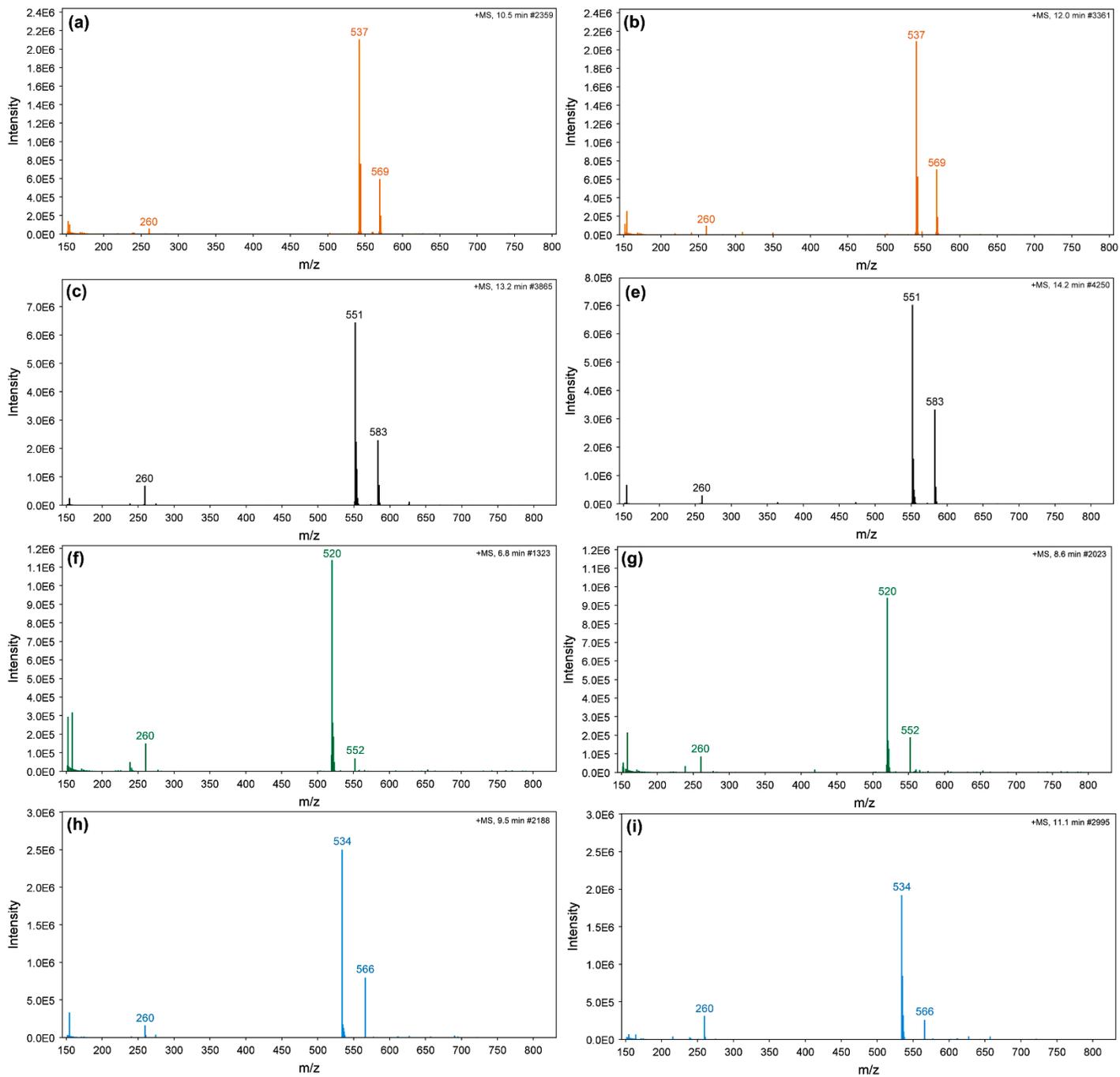
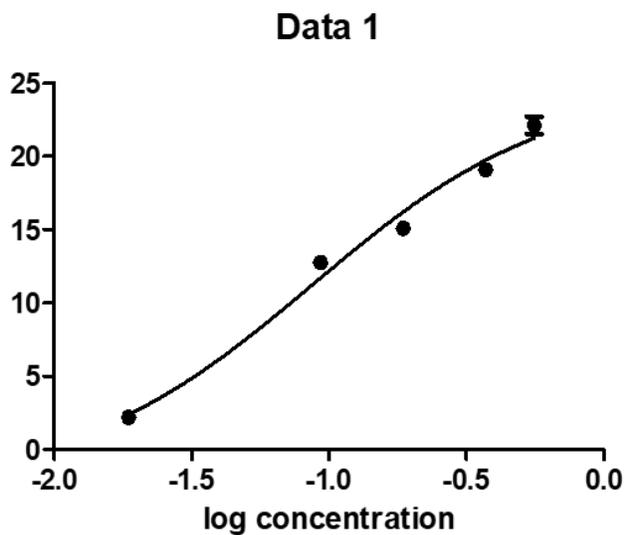
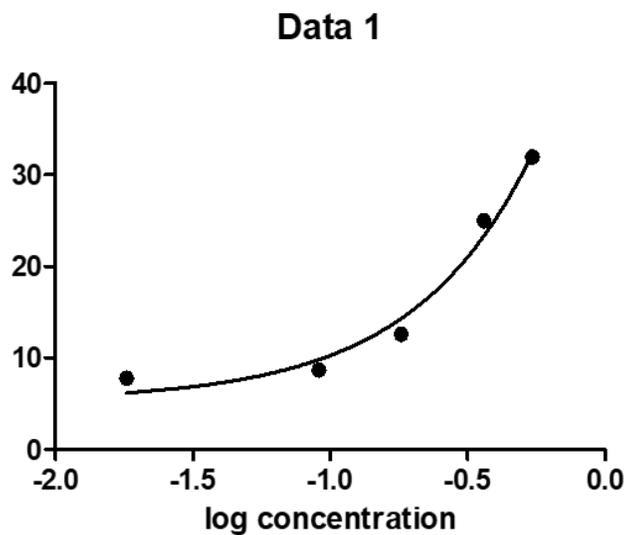


Figure S8. MS-ESI(+) spectra of compounds 1a-d



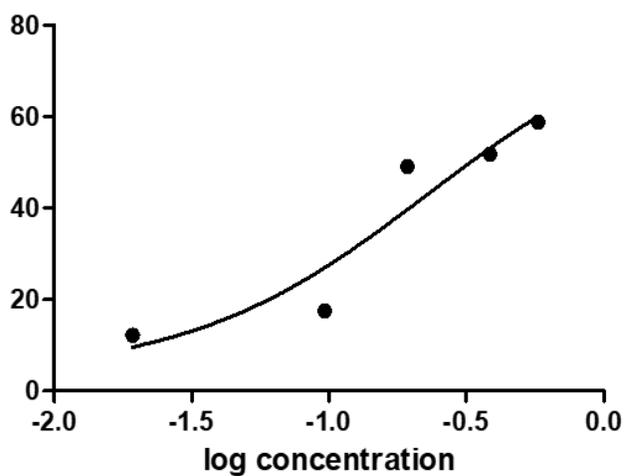
1a

Data 1

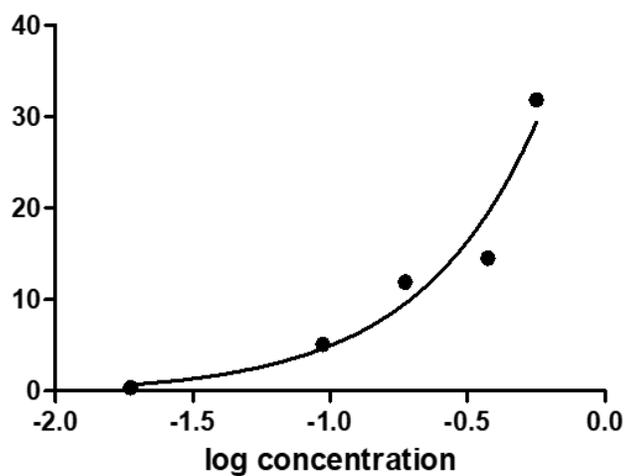


1b

Data 1



1c



1d

Figure S9. Dose-response curves of compounds **1a-d** against *Fusarium oxysporum*