

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05 M4ID: 30267522

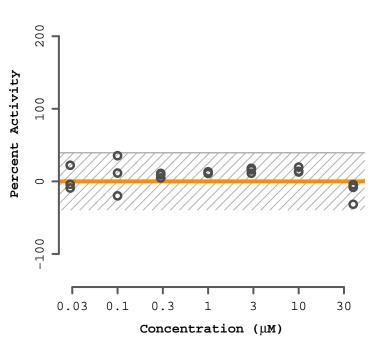
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 198.35 NA NA
PROB: 1 NA NA
RMSE: 24.71 NA NA

MAX_MEAN: 37.6 MAX_MED: 37.2 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09 M4ID: 30267754

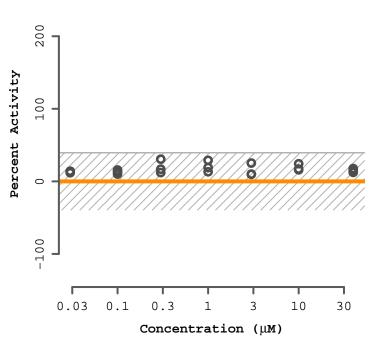
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 181.12 NA NA
PROB: 1 NA NA
RMSE: 16.28 NA NA

MAX_MEAN: 15.5 MAX_MED: 15.9 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02 M4ID: 30267807

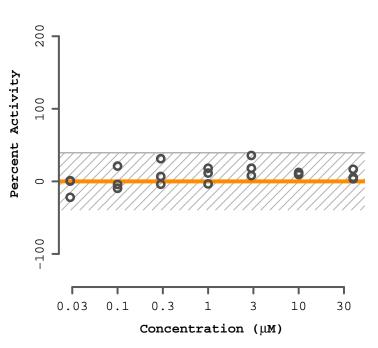
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 185.71 NA NA
PROB: 1 NA NA
RMSE: 17.52 NA NA

MAX_MEAN: 20.4 MAX_MED: 19.1 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03 M4ID: 30267676

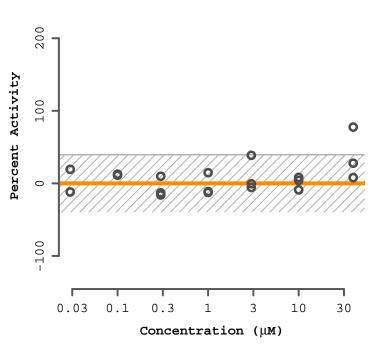
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 176.83 NA NA
PROB: 1 NA NA
RMSE: 15.24 NA NA

MAX_MEAN: 20.6 MAX_MED: 18.2 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10 M4ID: 30267503

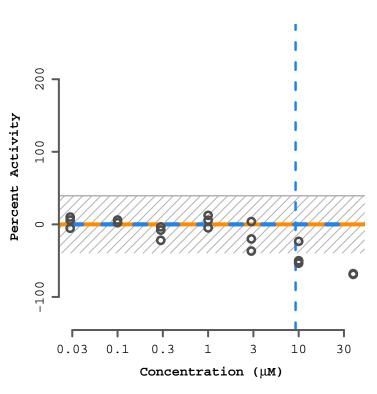
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 170.85 NA NA
PROB: 1 NA NA
RMSE: 23.36 NA NA

MAX_MEAN: 37.8 MAX_MED: 27.8 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30267743

HILL MODEL (in red):

tp ga gw val: 0.000232 2.1 5.91 sd: NaN NaN NaN

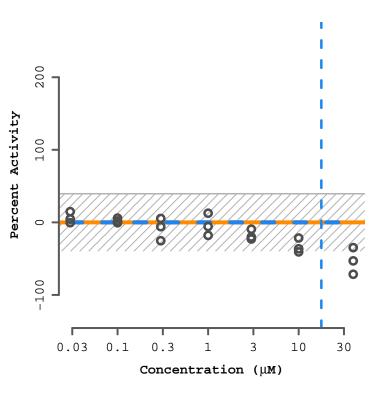
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 3.92e-08 0.966 5.13 1.22 12 sd: NaN NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 198.87 204.87 208.87
PROB: 0.95 0.05 0.01
RMSE: 33.69 33.69 33.69

MAX_MEAN: 4.46 MAX_MED: 6.02 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 7 ACTP: 0.05



NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11 M4ID: 30267828

HILL MODEL (in red):

tp ga gw val: 9.85e-07 2.08 3.45 sd: NaN NaN NaN

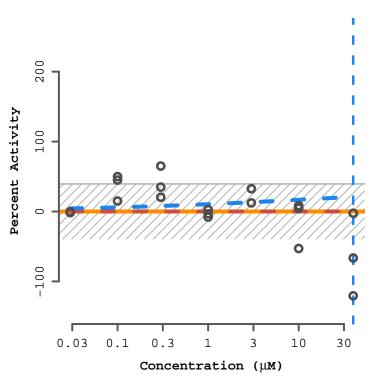
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 9.92e-09 1.25 4.9 1.92 4.12 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 198.93 204.93 208.93
PROB: 0.95 0.05 0.01
RMSE: 26.81 26.81 26.81

MAX_MEAN: 6.36 MAX_MED: 4.73 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 7 ACTP: 0.05



NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30267691

HILL MODEL (in red):

tp ga gw val: 8.23e-06 2.05 3.62 sd: NaN NaN NaN

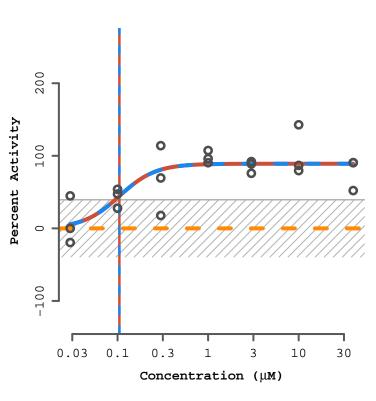
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 42 1.6 0.3 3.6 5.41 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 205.02 211.02 217.45
PROB: 0.95 0.05 0
RMSE: 41.09 41.09 45.86

MAX_MEAN: 40.1 MAX_MED: 45 BMAD: 13.1

COFF: 39.4 HIT-CALL: 0 FITC: 10 ACTP: 0.05



NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07 M4ID: 30267632

HILL MODEL (in red):

tp ga gw val: 89 -0.98 2.17 sd: 5.51 0.1 1.39

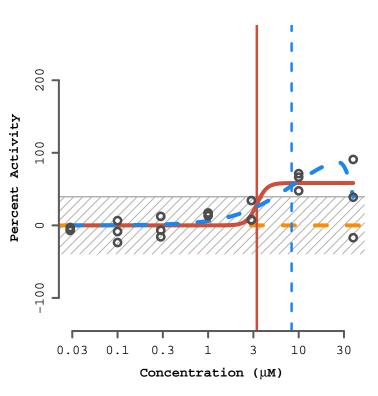
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 89 -0.98 2.17 3.56 17.9 sd: NA NA NA NA NA

CNST HILL GNLS
AIC: 248.77 200.43 204.43
PROB: 0 0.88 0.12
RMSE: 78.93 24.61 24.61

MAX_MEAN: 103 MAX_MED: 96.1 BMAD: 13.1

COFF: 39.4 HIT-CALL: 1 FITC: 41 ACTP: 1



NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30267499

HILL MODEL (in red):

tp ga gw val: 58.4 0.538 7.75 sd: 9.06 0.701 89.9

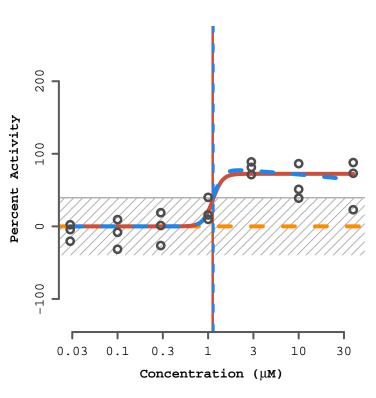
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 109 0.922 1.33 1.59 9.74 sd: 79.5 0.495 0.667 0.0577 35.3

CNST HILL GNLS
AIC: 208.29 192.1 193.05
PROB: 0 0.62 0.38
RMSE: 34.55 21.72 19.84

MAX_MEAN: 61.8 MAX_MED: 66.4 BMAD: 13.1

COFF: 39.4 HIT-CALL: 1 FITC: 41 ACTP: 1



NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01 M4ID: 30267674

HILL MODEL (in red):

tp ga gw val: 72.4 0.0507 8 sd: 6.93 0.114 17.2

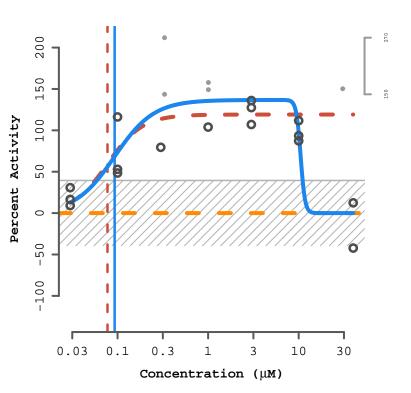
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 91.7 0.0582 8 2.83 0.3 sd: NaN NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 225.99 193.06 196.57
PROB: 0 0.85 0.15
RMSE: 48.49 19.5 18.79

MAX_MEAN: 80.5 MAX_MED: 81.3 BMAD: 13.1

COFF: 39.4 HIT-CALL: 1 FITC: 41 ACTP: 1



NAME: Heptachlor epoxide B CHID: 24126 CASRN: 1024-57-3

SPID(S): TP0001412F11 M4ID: 30267636 BRK

HILL MODEL (in red):

tp ga gw val: 119 -1.11 2.25 sd: 12.8 0.185 1.4

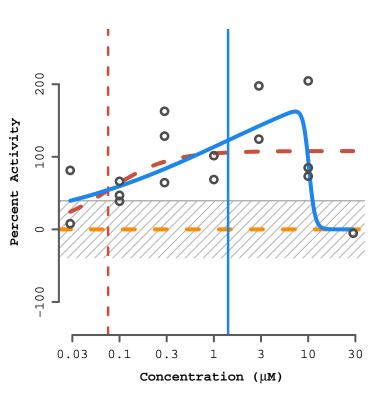
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 137 -1.03 2 1.02 18 sd: 13.7 0.137 1.06 0.0471 38.9

CNST HILL GNLS
AIC: 264.25 235.48 230.67
PROB: 0 0.08 0.92
RMSE: 117.56 60 52.81

MAX_MEAN: 165 MAX_MED: 160 BMAD: 13.1

COFF: 39.4 HIT-CALL: 1 FITC: 50 ACTP: 1



NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30267455

HILL MODEL (in red):

tp ga gw val: 108 -1.12 1.34 sd: 20.3 0.349 1.28

GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 245 0.151 0.429 1.01 13.6 sd: 388 3.24 0.435 0.0467 89.7

CNST HILL GNLS
AIC: 198.99 181.12 177.85
PROB: 0 0.16 0.84
RMSE: 107.79 53.06 43.43

MAX_MEAN: 161 MAX_MED: 161 BMAD: 13.1

COFF: 39.4 HIT-CALL: 1 FITC: 51 ACTP: 1