

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09 M4ID: 30265690

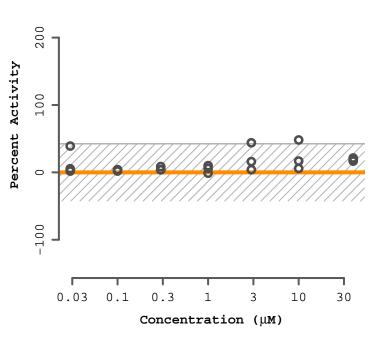
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 183.07 NA NA
PROB: 1 NA NA
RMSE: 19.17 NA NA

MAX_MEAN: 31.9 MAX_MED: 25.5 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02 M4ID: 30265743

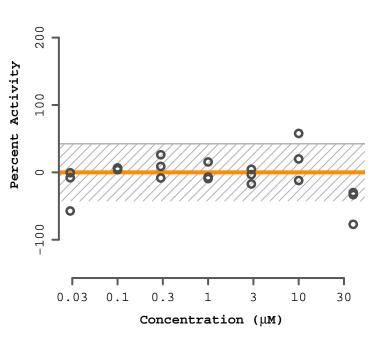
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 183.25 NA NA
PROB: 1 NA NA
RMSE: 19.2 NA NA

MAX_MEAN: 23.6 MAX_MED: 18.4 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06 M4ID: 30265435

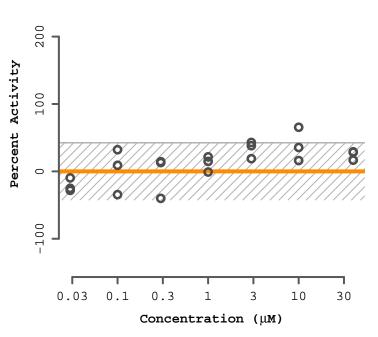
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 199.12 NA NA
PROB: 1 NA NA
RMSE: 28.28 NA NA

MAX_MEAN: 21.9 MAX_MED: 20 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01 M4ID: 30265610

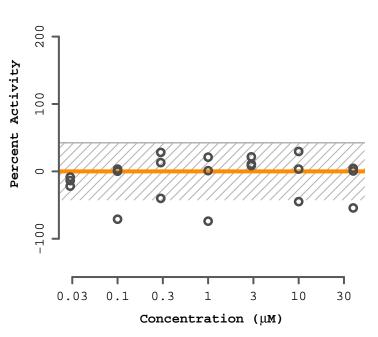
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 205.95 NA NA
PROB: 1 NA NA
RMSE: 29.17 NA NA

MAX_MEAN: 39 MAX_MED: 38.1 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03 M4ID: 30265612

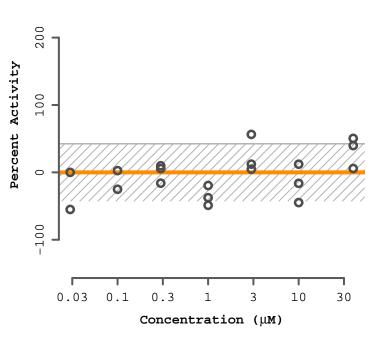
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 205.67 NA NA
PROB: 1 NA NA
RMSE: 31.46 NA NA

MAX_MEAN: 13.7 MAX_MED: 13 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10 M4ID: 30265439

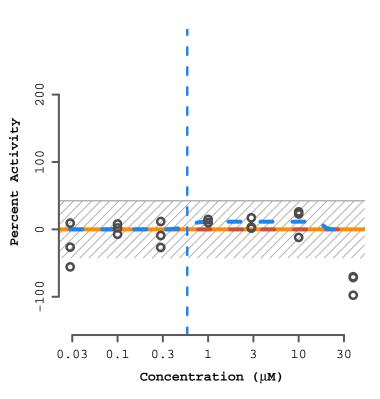
HILL MODEL: Not applicable.

CNST HILL GNLS
AIC: 187.89 NA NA
PROB: 1 NA NA
RMSE: 30.92 NA NA

GAIN-LOSS MODEL: Not applicable.

MAX_MEAN: 32 MAX_MED: 39.8 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30265458

HILL MODEL (in red):

tp ga gw val: 0.716 2.1 7.97 sd: NaN NaN NaN

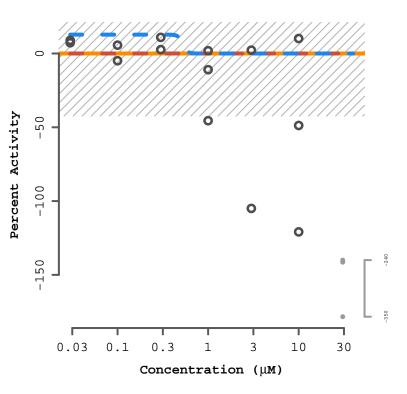
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 11.4 -0.23 8 1.27 17.5 sd: 7.11 0.785 23.8 10.3 601

CNST HILL GNLS
AIC: 208.63 214.63 216.33
PROB: 0.93 0.05 0.02
RMSE: 35.67 35.67 34.95

MAX_MEAN: 13.1 MAX_MED: 22.9 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 7 ACTP: 0.07



NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10 M4ID: 30265679 BRK

HILL MODEL (in red):

tp ga gw val: 0.702 2.1 7.8 sd: NaN NaN NaN

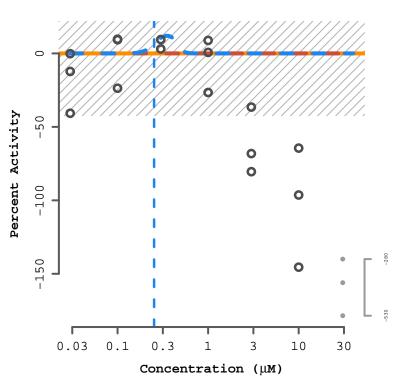
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 12.8 -2.41 6.38 -0.279 17.6 sd: 18.7 518 3740 10 677

CNST HILL GNLS
AIC: 241.79 247.79 251.34
PROB: 0.94 0.05 0.01
RMSE: 117.2 117.2 116.92

MAX_MEAN: 17.8 MAX_MED: 10.9 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 7 ACTP: 0.06



NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11 M4ID: 30265764 BRK

HILL MODEL (in red):

tp ga gw val: 0.627 2.1 7.71 sd: NaN NaN NaN

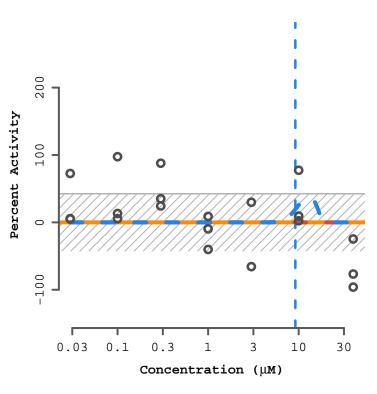
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 13.4 -0.596 7.73 -0.346 12.9 sd: 1590 27.8 462 50 1880

CNST HILL GNLS
AIC: 264.45 270.45 274.37
PROB: 0.95 0.05 0.01
RMSE: 163.02 163.02 162.97

MAX_MEAN: 10.5 MAX_MED: 9.43 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 7 ACTP: 0.05



NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30265627

HILL MODEL (in red):

tp ga gw val: 2.65e-07 1.76 0.406 sd: NaN NaN NaN

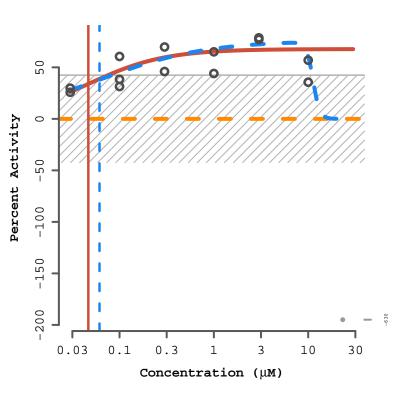
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 38.8 0.963 7.92 1.21 16.8 sd: 720 2.8 120 30.3 1450

CNST HILL GNLS
AIC: 217.76 223.76 226.79
PROB: 0.94 0.05 0.01
RMSE: 51.64 51.64 50.37

MAX_MEAN: 49.1 MAX_MED: 35.1 BMAD: 14.1

COFF: 42.4 HIT-CALL: 0 FITC: 9 ACTP: 0.06



NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10 M4ID: 30265391 BRK

HILL MODEL (in red):

tp ga gw val: 67.7 -1.33 1.07 sd: 11.8 0.325 0.946

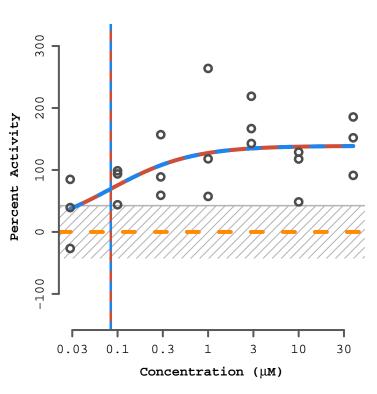
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 76 -1.21 0.772 1.05 12.3 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 199.86 184.45 187.16
PROB: 0 0.79 0.21
RMSE: 172.69 177.97 161.37

MAX_MEAN: 91.8 MAX_MED: 77.9 BMAD: 14.1

COFF: 42.4 HIT-CALL: 1 FITC: 41 ACTP: 1



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

SPID(S): TP0001412F11 M4ID: 30265572

HILL MODEL (in red):

tp ga gw val: 139 -1.07 0.971 sd: 18.6 0.288 0.636

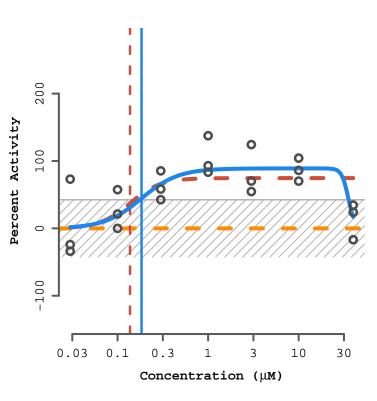
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 139 -1.07 0.971 3.46 16.7 sd: NA NA NA NA NA

CNST HILL GNLS
AIC: 268.47 234.59 238.59
PROB: 0 0.88 0.12
RMSE: 128.63 52.64 52.64

MAX_MEAN: 176 MAX_MED: 167 BMAD: 14.1

COFF: 42.4 HIT-CALL: 1 FITC: 41 ACTP: 1



NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07 M4ID: 30265568

HILL MODEL (in red):

tp ga gw val: 74.6 -0.862 2.6 sd: 11.2 0.216 1.91

GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 89 -0.735 2.13 1.55 11.8 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 243.68 221.47 213.88
PROB: 0 0.02 0.98
RMSE: 71.2 38.19 28.73

MAX_MEAN: 105 MAX_MED: 93 BMAD: 14.1

COFF: 42.4 HIT-CALL: 1 FITC: 50 ACTP: 1