

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05 M4ID: 30265974

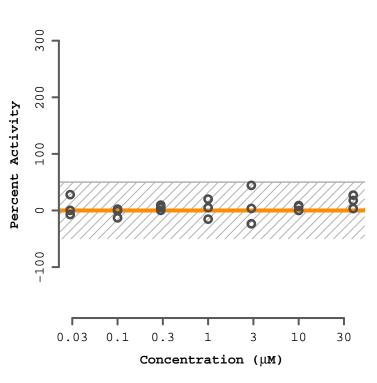
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 196.61 NA NA
PROB: 1 NA NA
RMSE: 24.88 NA NA

MAX_MEAN: 40.9 MAX_MED: 38.9 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03 M4ID: 30266128

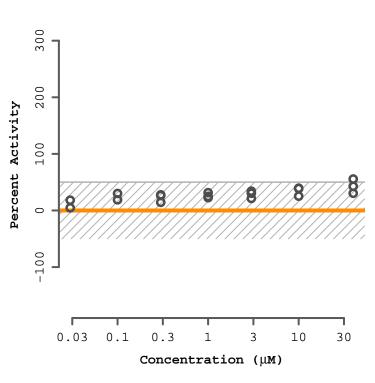
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 177.53 NA NA
PROB: 1 NA NA
RMSE: 16.21 NA NA

MAX_MEAN: 16.1 MAX_MED: 17.8 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10 M4ID: 30265955

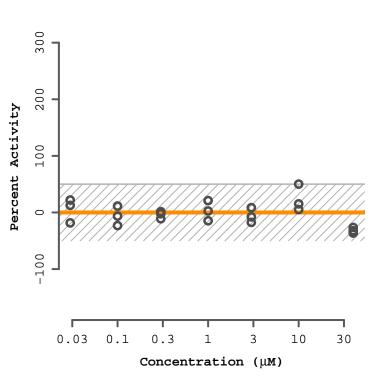
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 189.14 NA NA
PROB: 1 NA NA
RMSE: 30.35 NA NA

MAX_MEAN: 42.9 MAX_MED: 42.8 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11 M4ID: 30266280

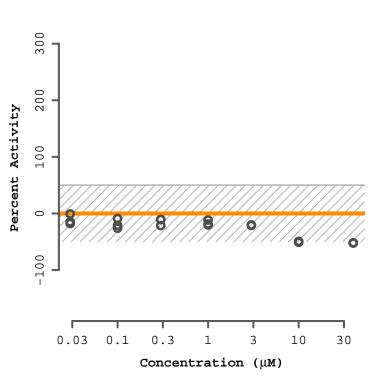
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS
AIC: 189.42 NA NA
PROB: 1 NA NA
RMSE: 20.41 NA NA

MAX_MEAN: 23.5 MAX_MED: 15.2 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 4 ACTP: 0



NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06 M4ID: 30266143

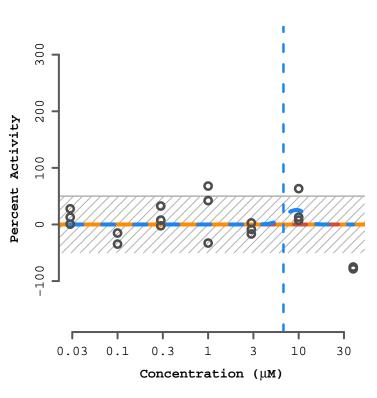
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST HILL GNLS
AIC: 198.81 NA NA
PROB: 1 NA NA
RMSE: 31.4 NA NA

MAX_MEAN: -11.2 MAX_MED: -10.7 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 7 ACTP: 0



NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30266195

HILL MODEL (in red):

tp ga gw val: 2.39 2.09 7.94 sd: NaN NaN NaN

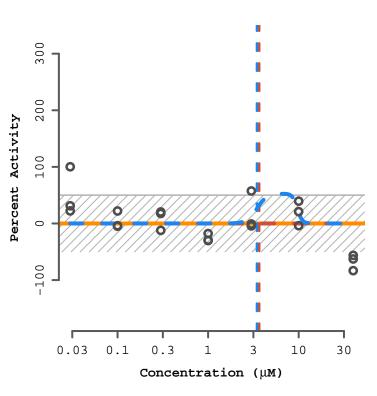
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 28.4 0.832 8 1.08 13.4 sd: 285 2.83 61.2 3.94 587

CNST HILL GNLS
AIC: 207.88 213.88 216.27
PROB: 0.94 0.05 0.01
RMSE: 40.72 40.72 39.27

MAX_MEAN: 28 MAX_MED: 42.2 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 7 ACTP: 0.06



NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30266206

HILL MODEL (in red):

tp ga gw val: 1.23e-07 0.564 5.15 sd: 0.00406 2160 201000

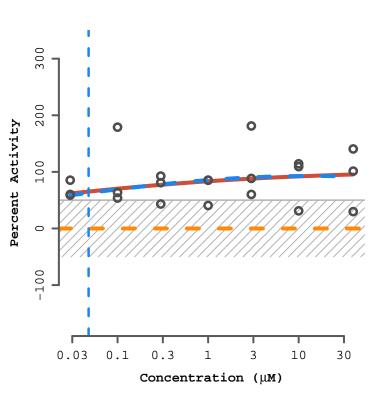
GAIN-LOSS MODEL (in blue):

tр ga lw gw la 0.539 val: 52.8 7.93 0.985 16.2 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 216.86 222.86 225.32
PROB: 0.94 0.05 0.01
RMSE: 40.46 40.46 39.32

MAX_MEAN: 51.2 MAX_MED: 31.2 BMAD: 16.7

COFF: 50.1 HIT-CALL: 0 FITC: 10 ACTP: 0.06



NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30266259

HILL MODEL (in red):

tp ga gw val: 103 -2.12 0.3 sd: NaN NaN NaN

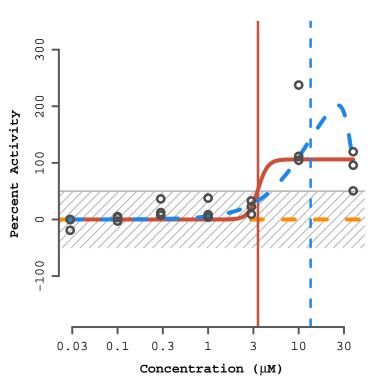
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 130 -1.32 0.3 3.6 0.3 sd: NaN NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 255.7 222.17 226.59
PROB: 0 0.9 0.1
RMSE: 94.55 41.55 41.68

MAX_MEAN: 110 MAX_MED: 109 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 40 ACTP: 1



NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30265951

HILL MODEL (in red):

tp ga gw val: 106 0.551 8 sd: 7.69 0.235 25.5

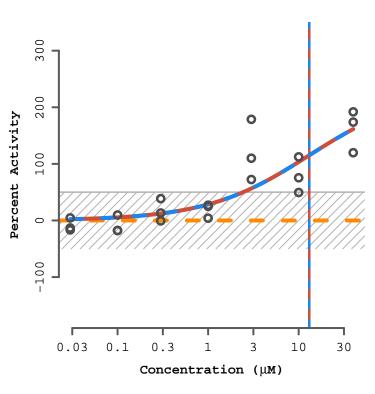
GAIN-LOSS MODEL (in blue):

tр ga lw gw la 1.13 val: 285 1.52 1.58 8.84 sd: NaN NaN NaN NaN NaN

CNST HILL GNLS
AIC: 235.58 201.29 203.04
PROB: 0 0.71 0.29
RMSE: 72.71 34.1 32.48

MAX_MEAN: 151 MAX_MED: 112 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 41 ACTP: 1



NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01 M4ID: 30266126

HILL MODEL (in red):

tp ga gw val: 230 1.12 0.762 sd: 135 0.795 0.29

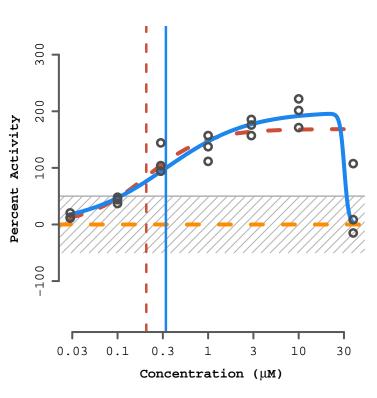
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 230 1.12 0.762 2.18 12.3 sd: 135 0.795 0.29 189 4050

CNST HILL GNLS
AIC: 248 214.03 218.03
PROB: 0 0.88 0.12
RMSE: 86.11 36.37 36.37

MAX_MEAN: 162 MAX_MED: 174 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 42 ACTP: 1



NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07 M4ID: 30266084

HILL MODEL (in red):

tp ga gw val: 169 -0.683 1.32 sd: 16.5 0.138 0.428

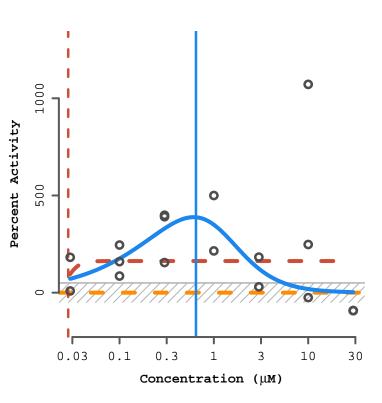
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 199 -0.466 0.954 1.5 18 sd: 18 0.144 0.193 0.216 37.7

CNST HILL GNLS
AIC: 266.98 227.03 203.35
PROB: 0 0 1
RMSE: 124.17 58.25 28.82

MAX_MEAN: 198 MAX_MED: 201 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 50 ACTP: 1



NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30265907

HILL MODEL (in red):

tp ga gw val: 163 -1.54 7.24 sd: 54 1.49 511

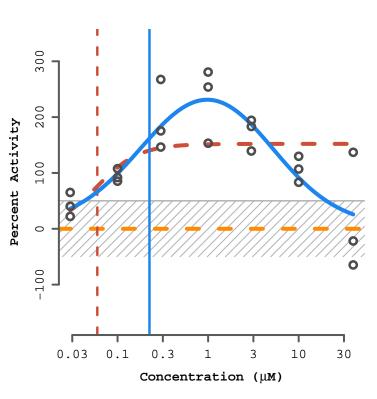
GAIN-LOSS MODEL (in blue):

tp ga gw la lw val: 1050 -0.19 0.853 0.0603 1.81 sd: 3970 3.03 0.891 0.751 1.33

CNST HILL GNLS
AIC: 258.66 256.24 249.52
PROB: 0.01 0.03 0.96
RMSE: 335.65 272.21 269.97

MAX_MEAN: 431 MAX_MED: 391 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 50 ACTP: 0.99



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

SPID(S): TP0001412F11 M4ID: 30266088

HILL MODEL (in red):

tp ga gw val: 152 -1.22 1.87 sd: 18 0.201 0.861

GAIN-LOSS MODEL (in blue):

lw tр ga gw la 1.1 val: 337 -0.648 1.05 0.622 270 0.605 0.481 0.601 0.564 sd:

CNST HILL GNLS
AIC: 274.95 248.27 232.83
PROB: 0 0 1
RMSE: 150.18 79.59 46.71

MAX_MEAN: 229 MAX_MED: 254 BMAD: 16.7

COFF: 50.1 HIT-CALL: 1 FITC: 50 ACTP: 1