

ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): EPAPLT0172A05

M4ID: 41404198

HILL MODEL: Not applicable.

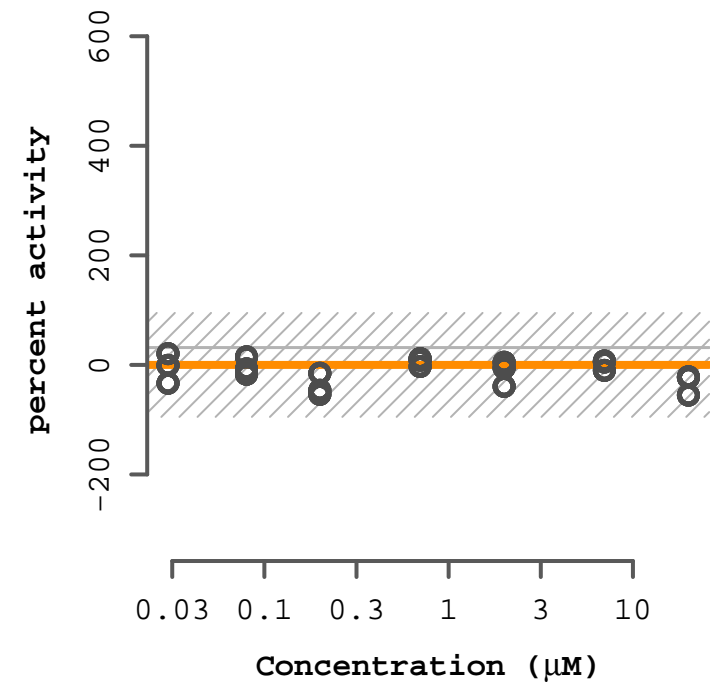
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	619.27	NA	NA
PROB:	1	NA	NA
RMSE:	19.95	NA	NA

MAX_MEAN: 12.2 MAX_MED: 12.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41404111

HILL MODEL: Not applicable.

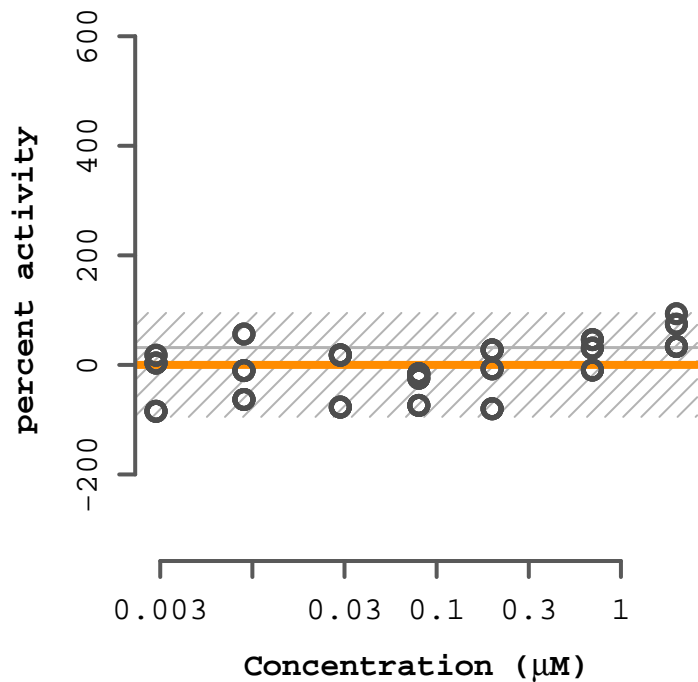
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	978.35	NA	NA
PROB:	1	NA	NA
RMSE:	25.22	NA	NA

MAX_MEAN: 5.86 MAX_MED: 8.82 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41404162

HILL MODEL: Not applicable.

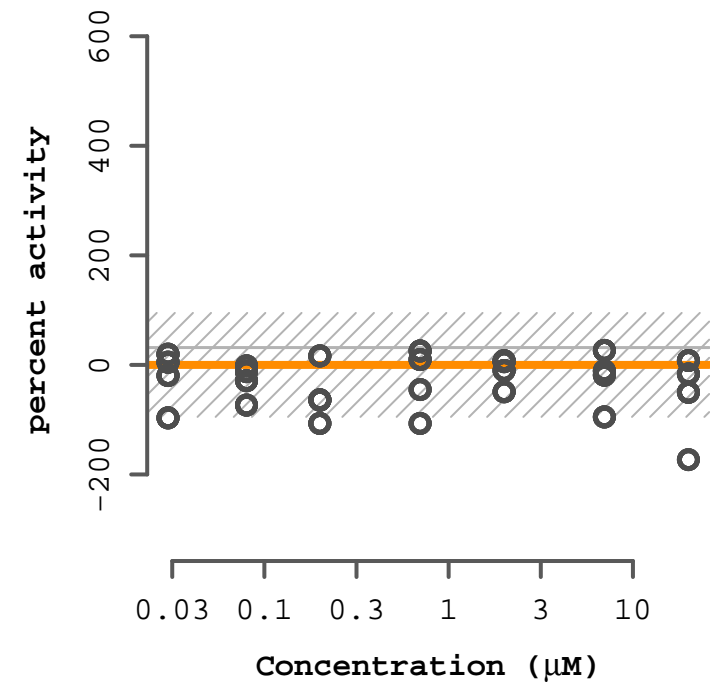
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	948.72	NA	NA
PROB:	1	NA	NA
RMSE:	49.77	NA	NA

MAX MEAN: 57.9 MAX MED: 54.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41404215

HILL MODEL: Not applicable.

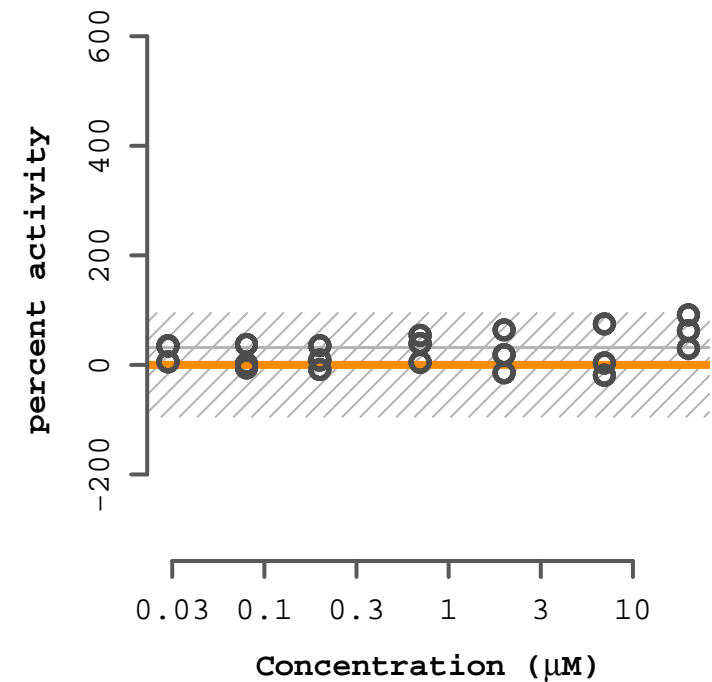
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1467.2	NA	NA
PROB:	1	NA	NA
RMSE:	54.69	NA	NA

MAX_MEAN: -11.4 MAX_MED: 9.82 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41404159

HILL MODEL: Not applicable.

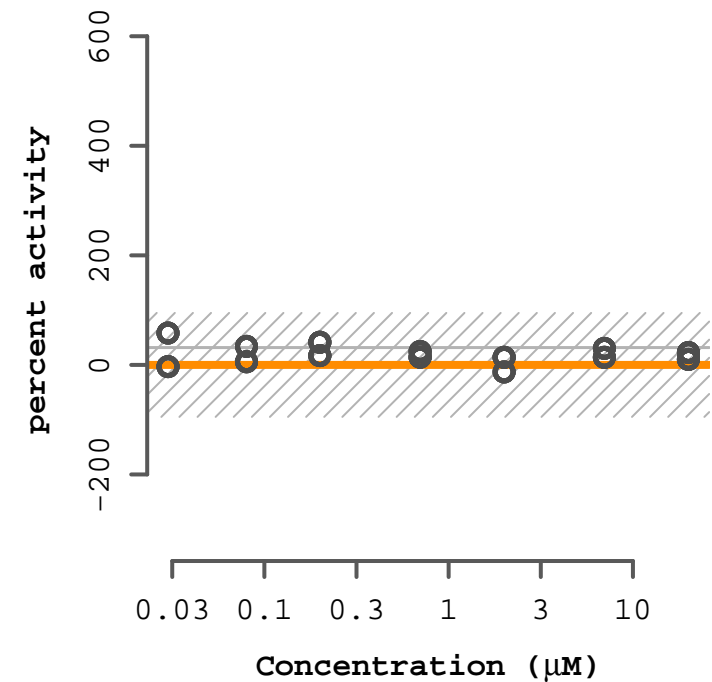
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1027.71	NA	NA
PROB:	1	NA	NA
RMSE:	38.12	NA	NA

MAX_MEAN: 59.2 MAX_MED: 62.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41404218

HILL MODEL: Not applicable.

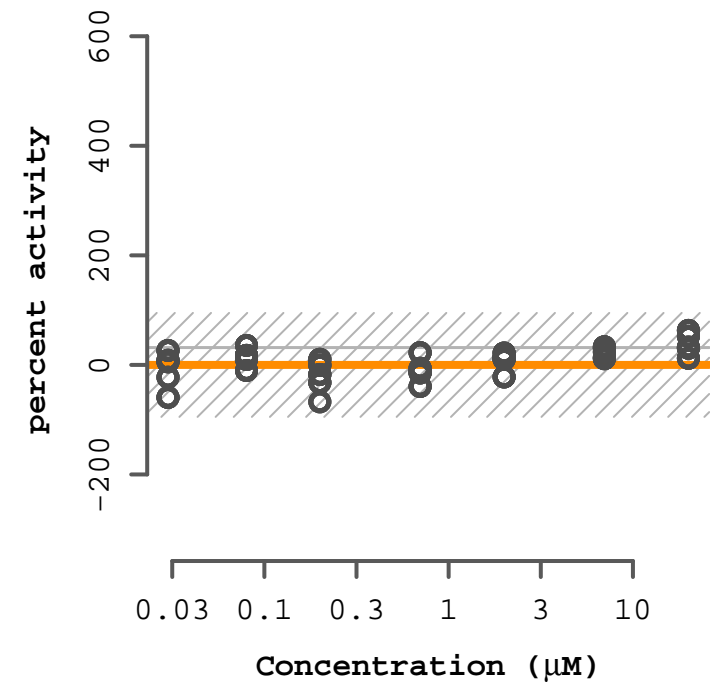
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	610.01	NA	NA
PROB:	1	NA	NA
RMSE:	25.18	NA	NA

MAX_MEAN: 29.3 MAX_MED: 29.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41404184

HILL MODEL: Not applicable.

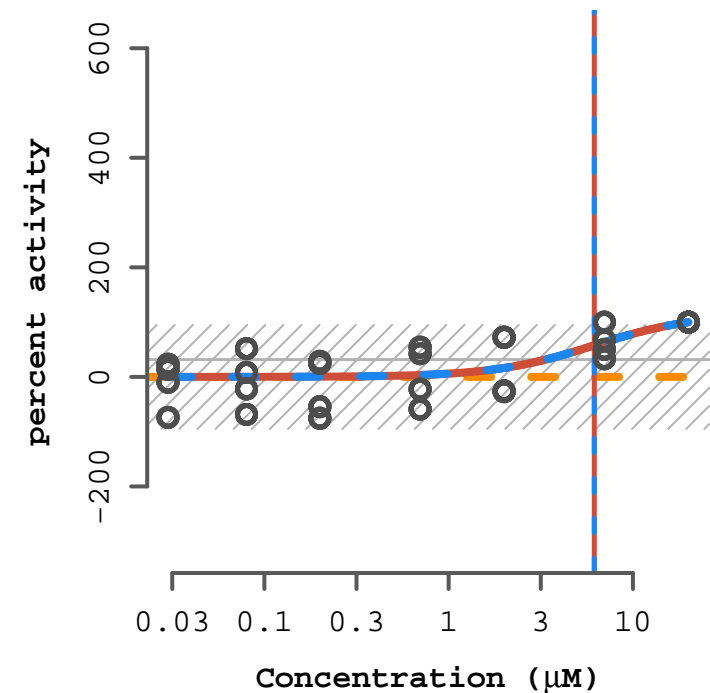
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1583.82	NA	NA
PROB:	1	NA	NA
RMSE:	27.64	NA	NA

MAX_MEAN: 37.7 MAX_MED: 32.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0172F04
M4ID: 41404135

HILL MODEL (in red):

	tp	ga	gw
val:	115	0.79	1.6
sd:	22.7	0.158	0.694

GAIN-LOSS MODEL (in blue):

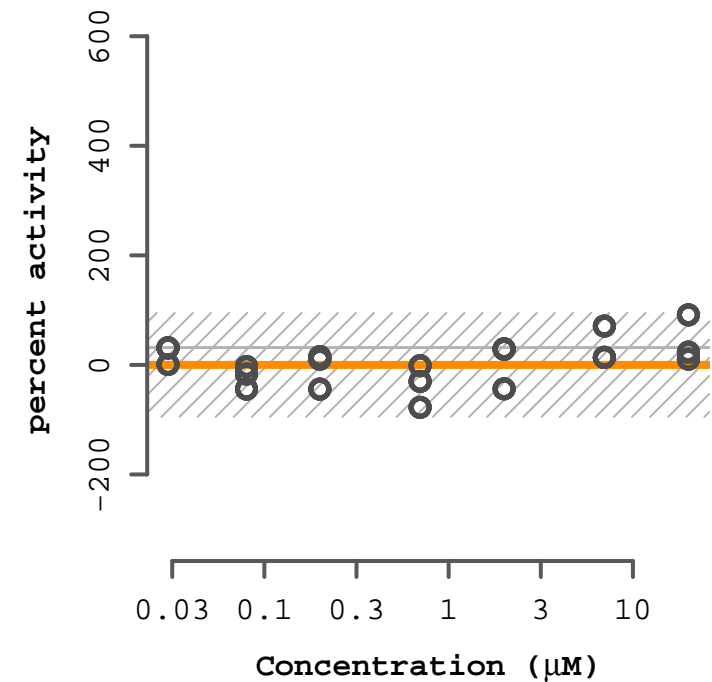
	tp	ga	gw	la	lw
val:	115	0.79	1.6	1.67	15
sd:	22.7	0.158	0.694	72	2930

	CNST	HILL	GNLS
AIC:	1536.42	1425.06	1429.06
PROB:	0	0.88	0.12
RMSE:	60.88	40.27	40.27

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6; 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41404126

HILL MODEL: Not applicable.

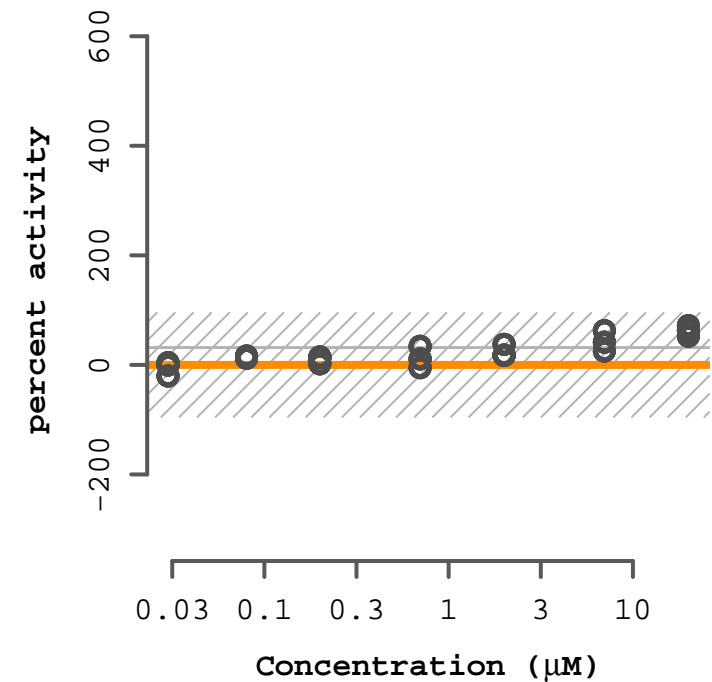
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1059.98	NA	NA
PROB:	1	NA	NA
RMSE:	38.73	NA	NA

MAX_MEAN: 41.8 MAX_MED: 31.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41404120

HILL MODEL: Not applicable.

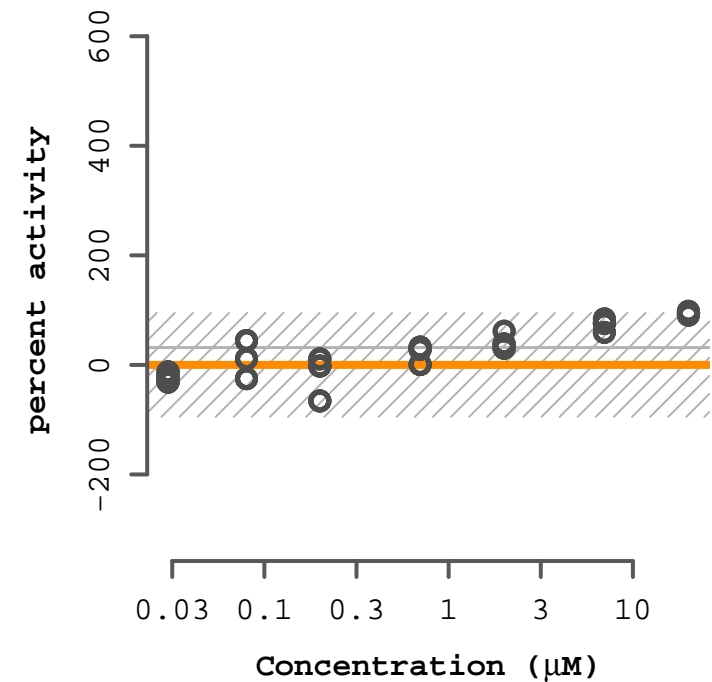
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1038.12	NA	NA
PROB:	1	NA	NA
RMSE:	33.07	NA	NA

MAX_MEAN: 62.4 MAX_MED: 62.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41404226

HILL MODEL: Not applicable.

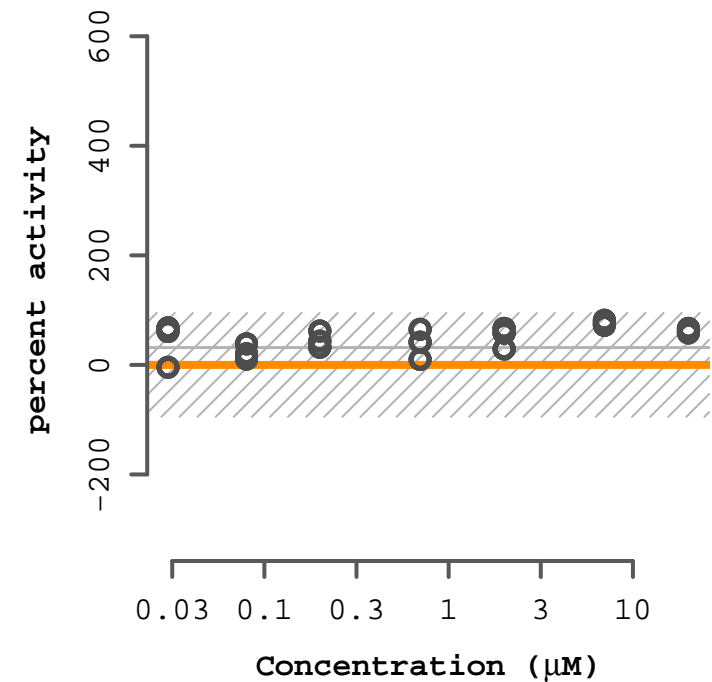
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	981.26	NA	NA
PROB:	1	NA	NA
RMSE:	50.42	NA	NA

MAX_MEAN: 94.3 MAX_MED: 94.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41404221

HILL MODEL: Not applicable.

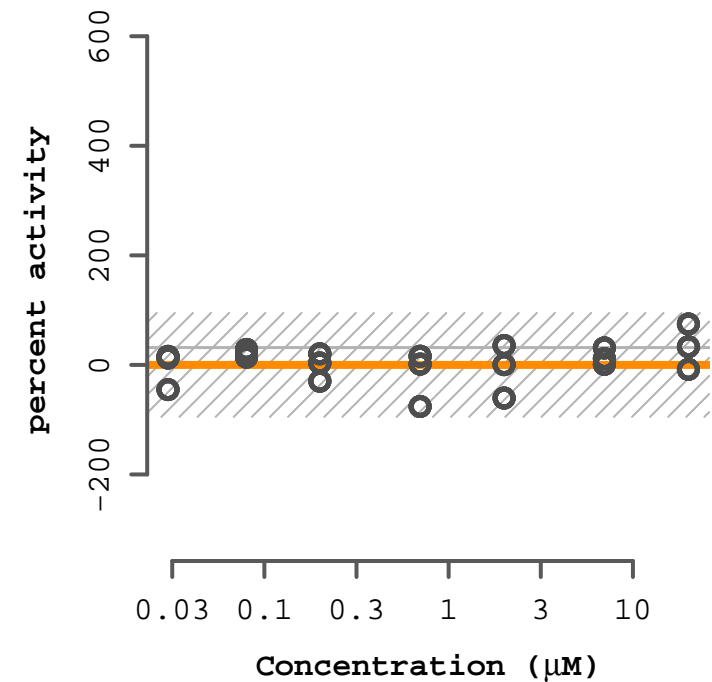
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1073.02	NA	NA
PROB:	1	NA	NA
RMSE:	54.91	NA	NA

MAX_MEAN: 76.9 MAX_MED: 76.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41404181

HILL MODEL: Not applicable.

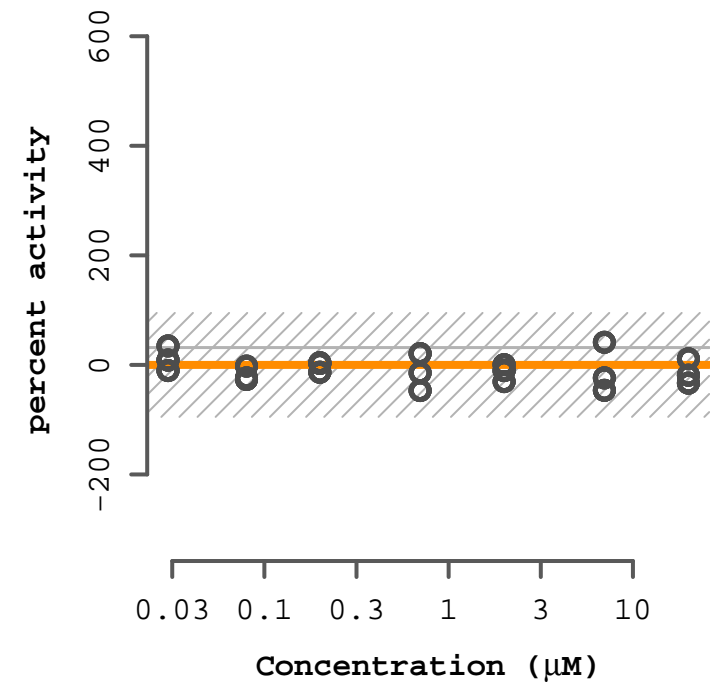
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1039.42	NA	NA
PROB:	1	NA	NA
RMSE:	33.71	NA	NA

MAX_MEAN: 33.3 MAX_MED: 33.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41404191

HILL MODEL: Not applicable.

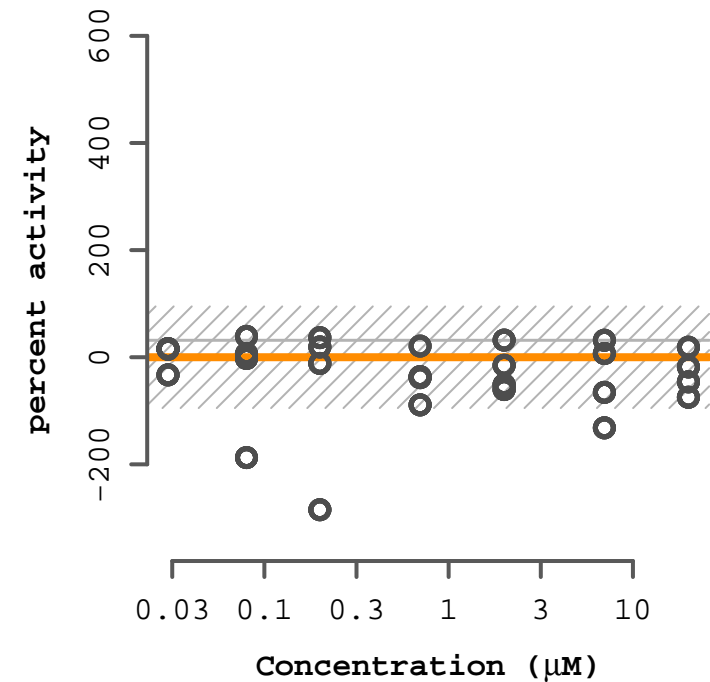
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	909.99	NA	NA
PROB:	1	NA	NA
RMSE:	24.74	NA	NA

MAX_MEAN: 9.39 MAX_MED: 8.87 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41404165

HILL MODEL: Not applicable.

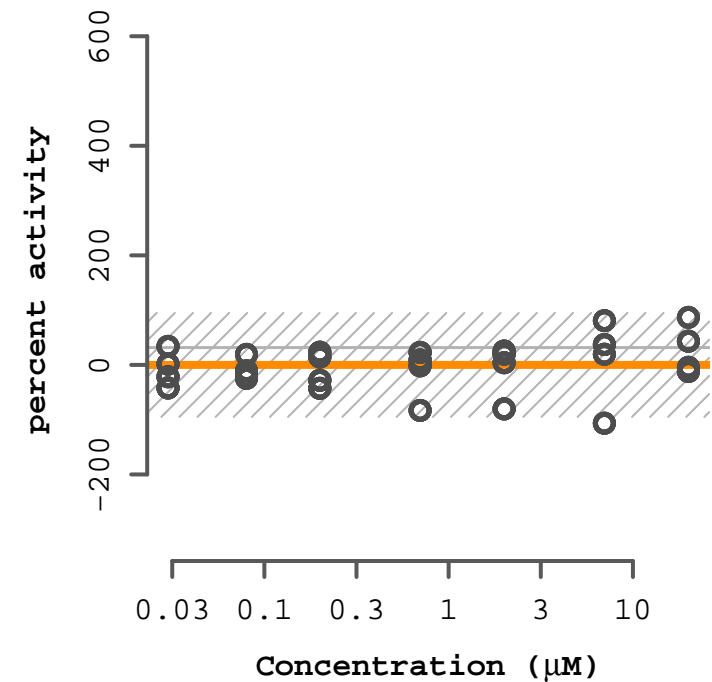
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1448.44	NA	NA
PROB:	1	NA	NA
RMSE:	81.32	NA	NA

MAX_MEAN: 2.23 MAX_MED: 15.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41404141

HILL MODEL: Not applicable.

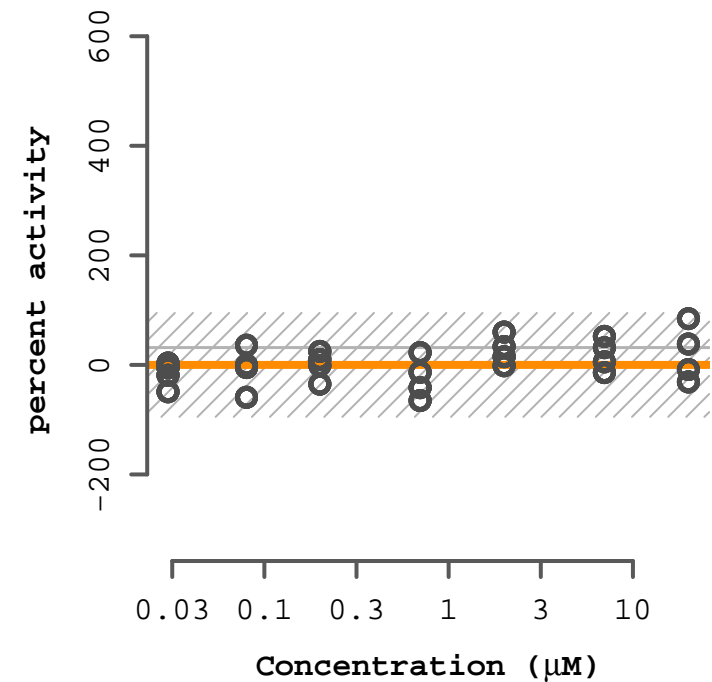
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1382.97	NA	NA
PROB:	1	NA	NA
RMSE:	42.32	NA	NA

MAX_MEAN: 23.6 MAX_MED: 28.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41404178

HILL MODEL: Not applicable.

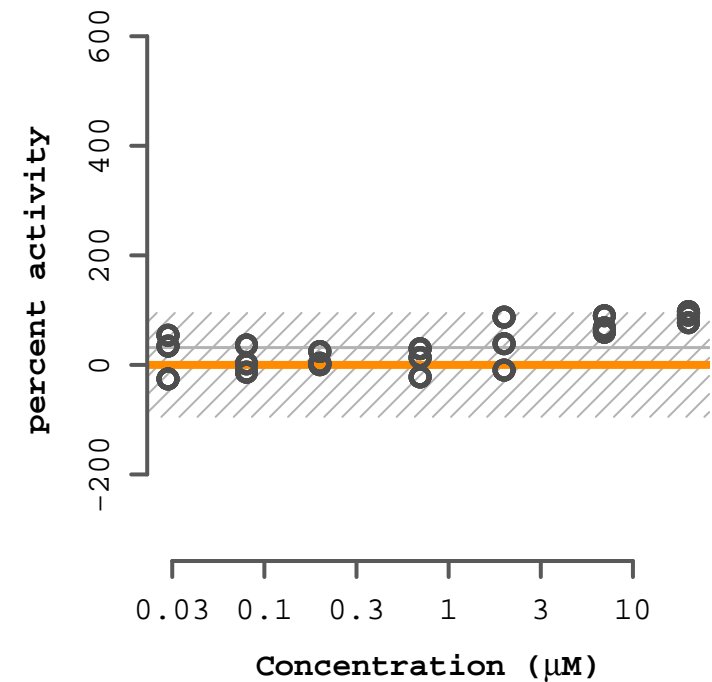
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1389.85	NA	NA
PROB:	1	NA	NA
RMSE:	34.59	NA	NA

MAX_MEAN: 26.8 MAX_MED: 24.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41404107

HILL MODEL: Not applicable.

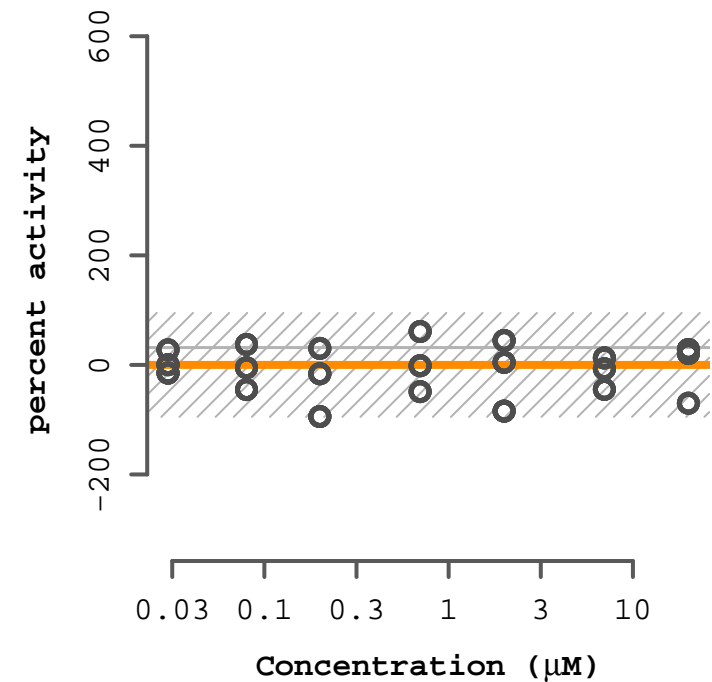
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1140.68	NA	NA
PROB:	1	NA	NA
RMSE:	52.38	NA	NA

MAX_MEAN: 88.6 MAX_MED: 91.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41404204

HILL MODEL: Not applicable.

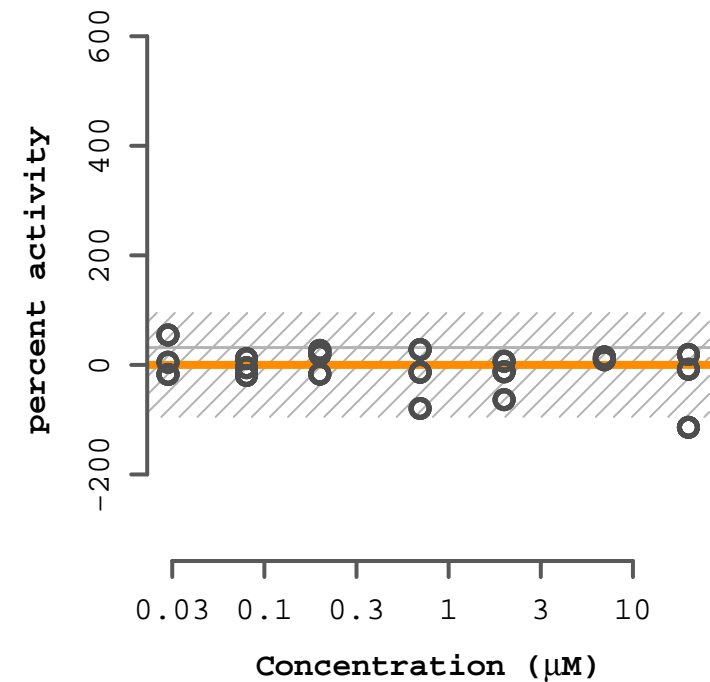
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1006.51	NA	NA
PROB:	1	NA	NA
RMSE:	42.12	NA	NA

MAX_MEAN: 3.23 MAX_MED: 20.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41404169

HILL MODEL: Not applicable.

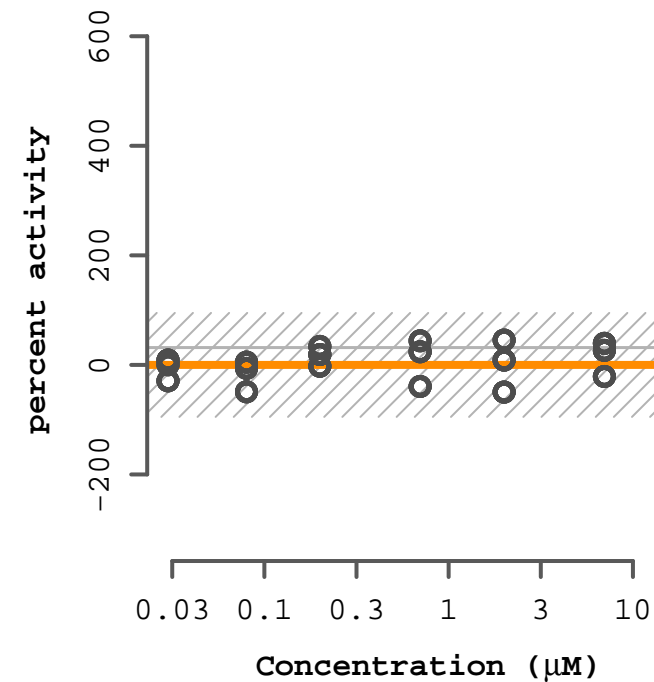
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	959.55	NA	NA
PROB:	1	NA	NA
RMSE:	37.77	NA	NA

MAX_MEAN: 11.7 MAX_MED: 19.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41404149

HILL MODEL: Not applicable.

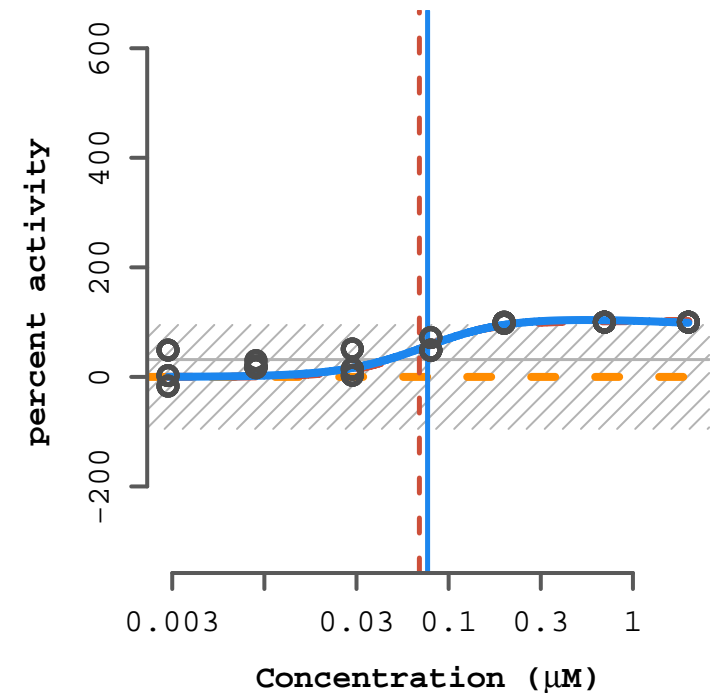
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1029.25	NA	NA
PROB:	1	NA	NA
RMSE:	39.35	NA	NA

MAX_MEAN: 15.6 MAX_MED: 52 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41404172

HILL MODEL (in red):

	tp	ga	gw
val:	102	-1.16	2.28
sd:	1.78	0.0305	0.364

GAIN-LOSS MODEL (in blue):

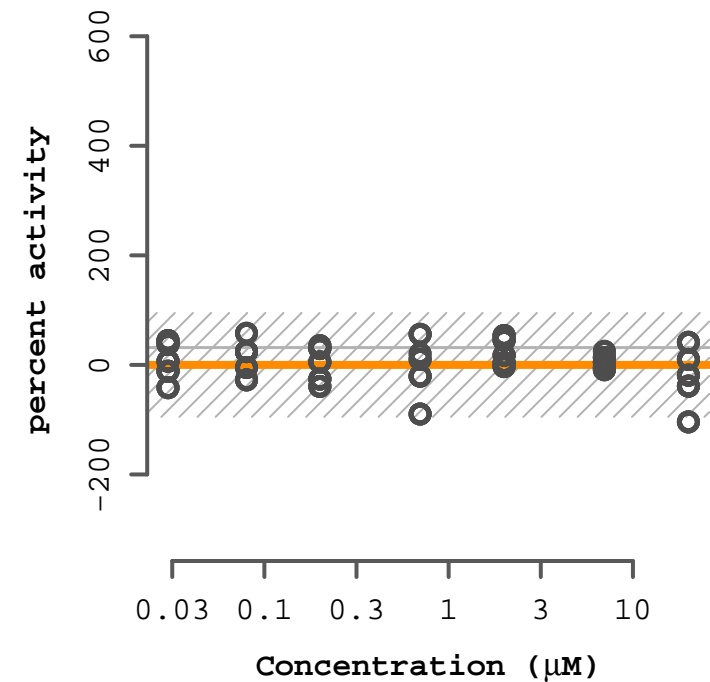
	tp	ga	gw	la	lw
val:	120	-1.11	1.91	2.04	0.386
sd:	21.1	0.0437	0.403	1.1	0.348

	CNST	HILL	GNLS
AIC:	1169.91	844.92	844.32
PROB:	0	0.43	0.57
RMSE:	72.45	16.85	16.4

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41404146

HILL MODEL: Not applicable.

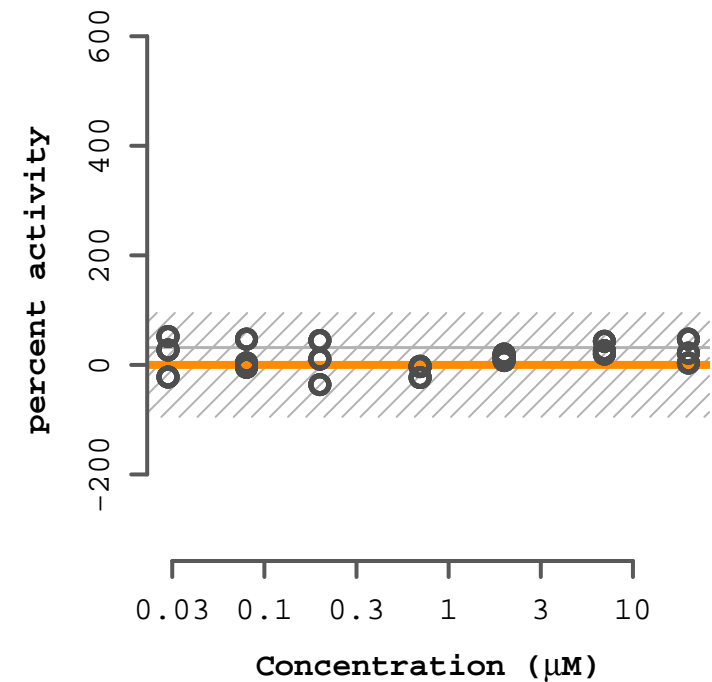
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1533.4	NA	NA
PROB:	1	NA	NA
RMSE:	36.03	NA	NA

MAX_MEAN: 24.6 MAX_MED: 24.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41404145

HILL MODEL: Not applicable.

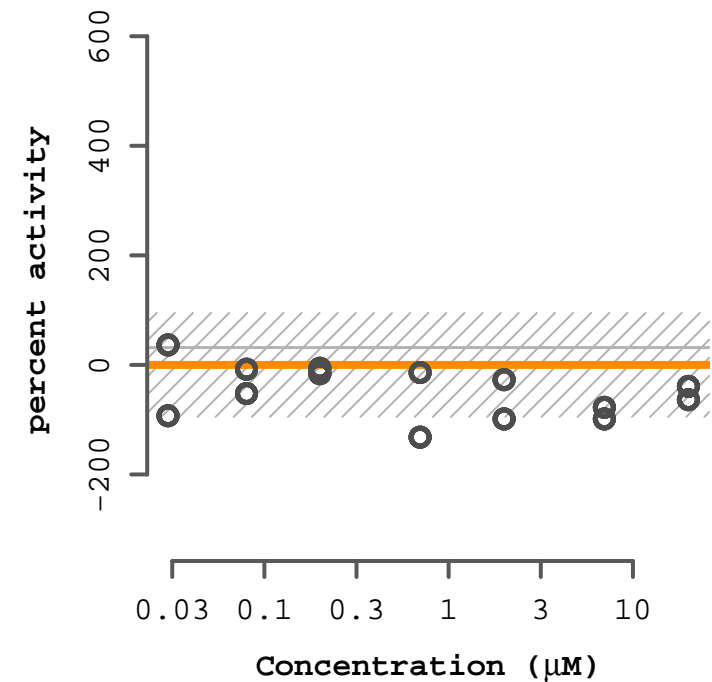
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1010.84	NA	NA
PROB:	1	NA	NA
RMSE:	27.99	NA	NA

MAX_MEAN: 29.6 MAX_MED: 27.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41404213

HILL MODEL: Not applicable.

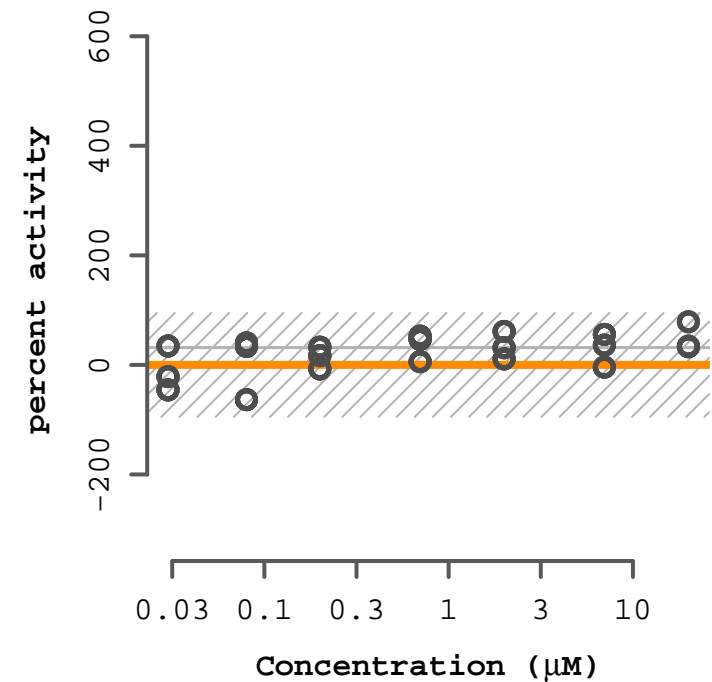
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	795.78	NA	NA
PROB:	1	NA	NA
RMSE:	66.71	NA	NA

MAX_MEAN: -11 MAX_MED: -11 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41404121

HILL MODEL: Not applicable.

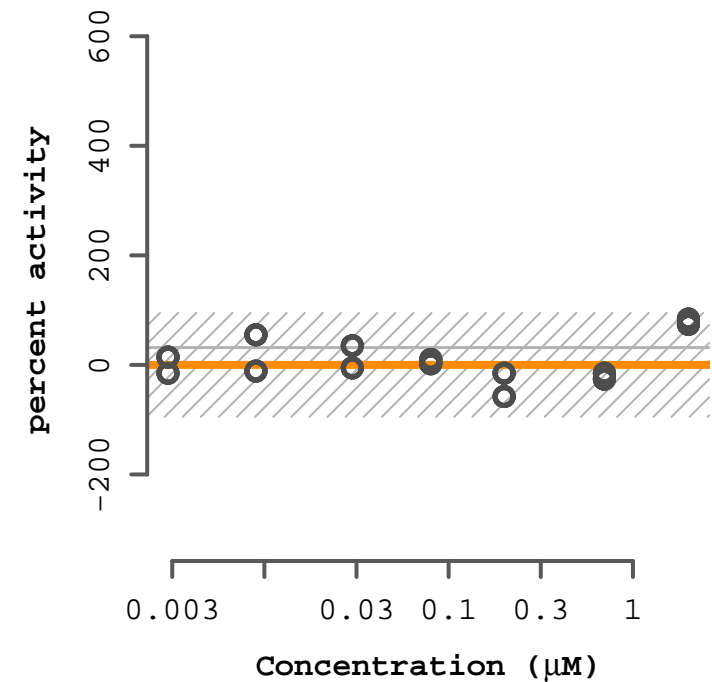
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1057.41	NA	NA
PROB:	1	NA	NA
RMSE:	39.55	NA	NA

MAX_MEAN: 45 MAX_MED: 46.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41404108

HILL MODEL: Not applicable.

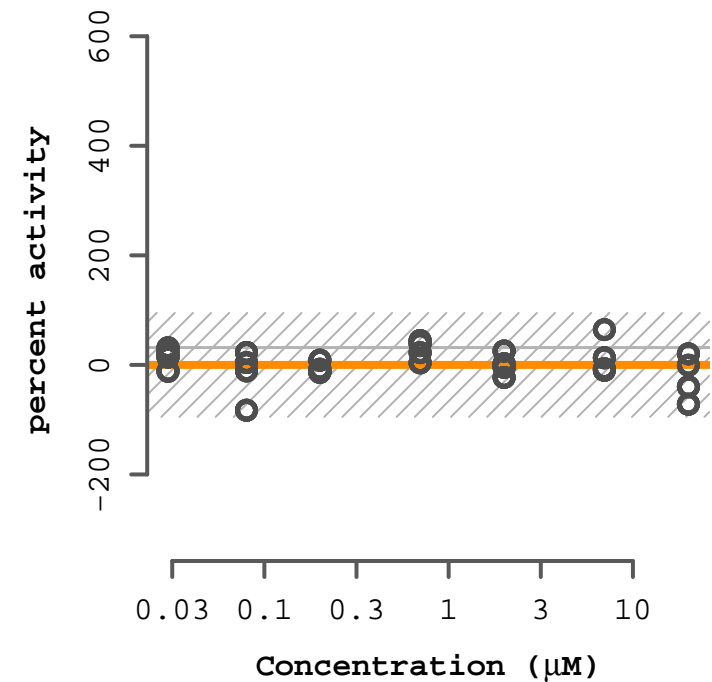
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	707.44	NA	NA
PROB:	1	NA	NA
RMSE:	39.8	NA	NA

MAX_MEAN: 78.9 MAX_MED: 78.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41404127

HILL MODEL: Not applicable.

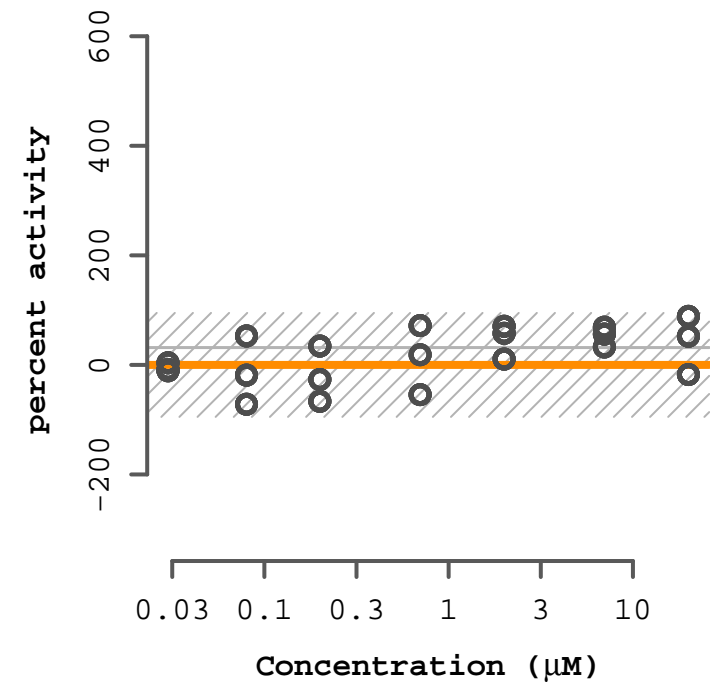
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1295.48	NA	NA
PROB:	1	NA	NA
RMSE:	30.28	NA	NA

MAX_MEAN: 27.8 MAX_MED: 39.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41404190

HILL MODEL: Not applicable.

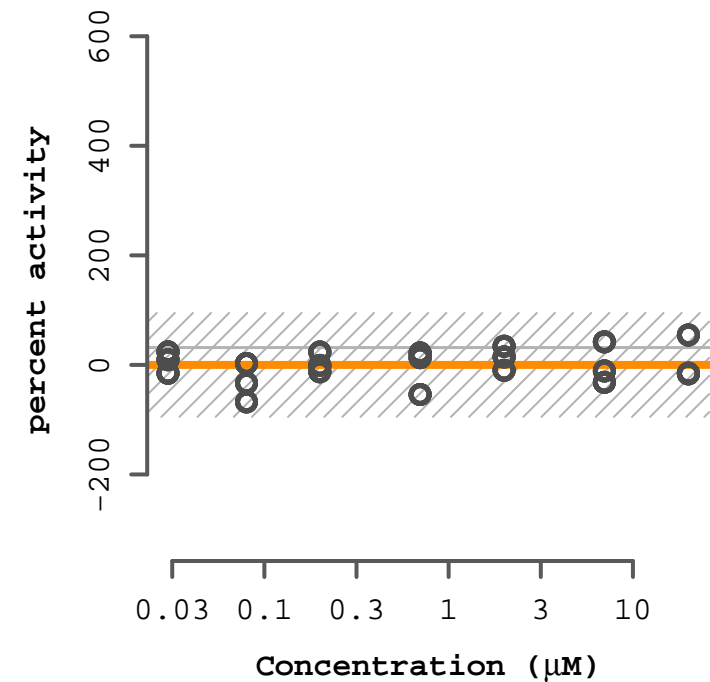
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1125.55	NA	NA
PROB:	1	NA	NA
RMSE:	49.78	NA	NA

MAX_MEAN: 52.7 MAX_MED: 57.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41404195

HILL MODEL: Not applicable.

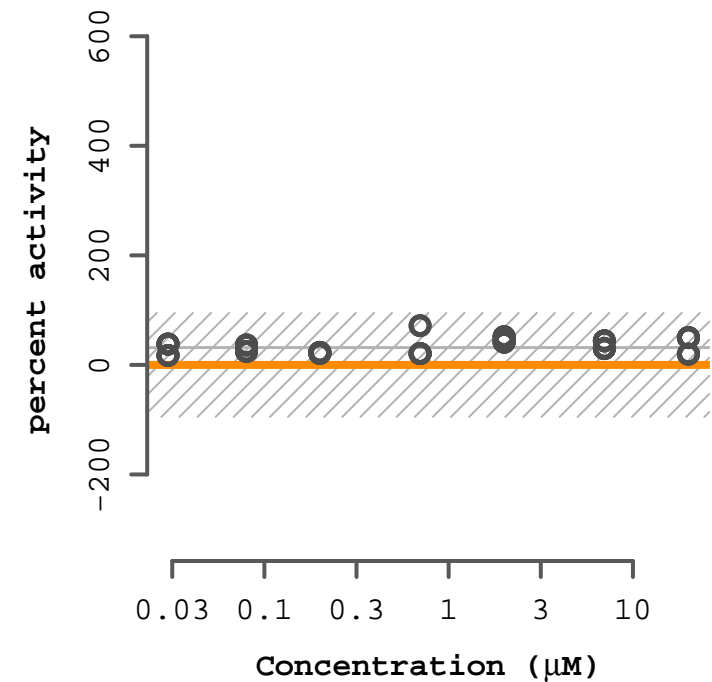
GAIN-LOSS MODEL: Not applicable.

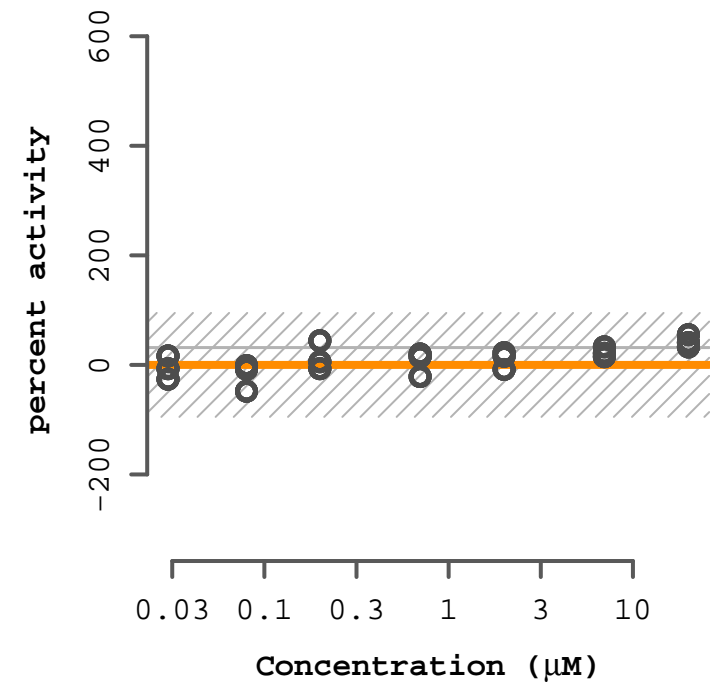
	CNST	HILL	GNLS
AIC:	1019.16	NA	NA
PROB:	1	NA	NA
RMSE:	29.83	NA	NA

MAX_MEAN: 13 MAX_MED: 14.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41404134

HILL MODEL: Not applicable.

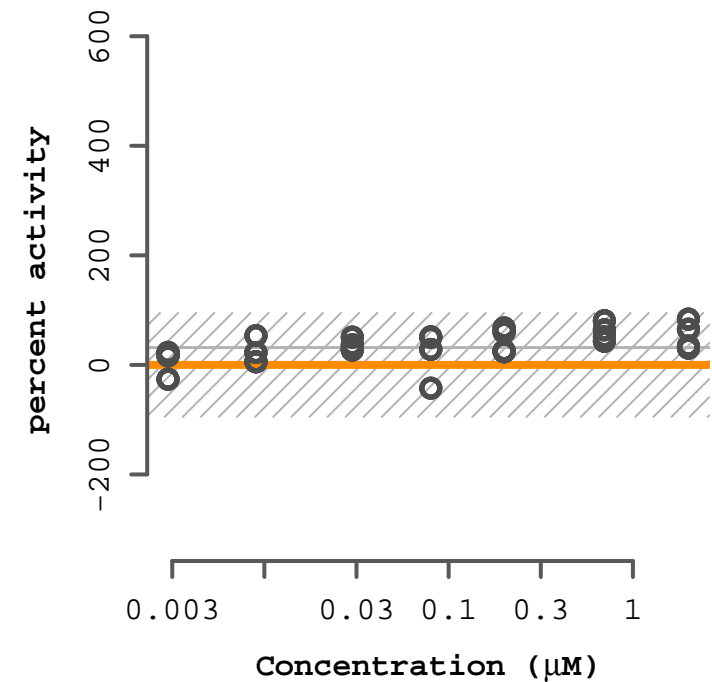
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.82	NA	NA
PROB:	1	NA	NA
RMSE:	26.62	NA	NA

MAX_MEAN: 43 MAX_MED: 40.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41404112

HILL MODEL: Not applicable.

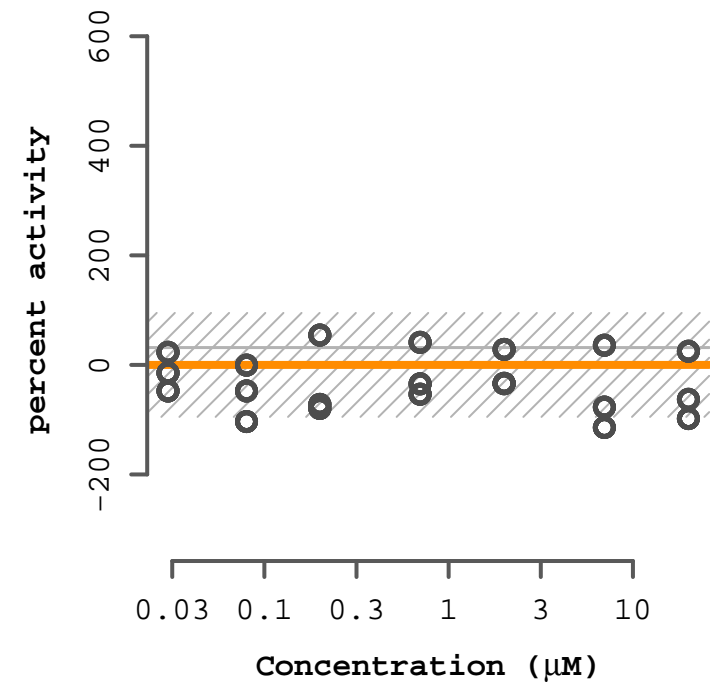
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1346.3	NA	NA
PROB:	1	NA	NA
RMSE:	44.73	NA	NA

MAX_MEAN: 60.8 MAX_MED: 64.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41404227

HILL MODEL: Not applicable.

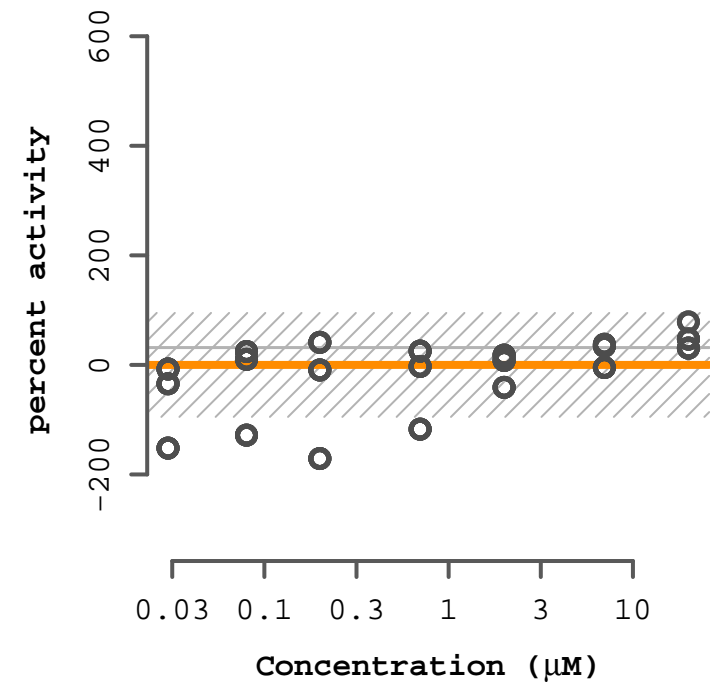
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1159.54	NA	NA
PROB:	1	NA	NA
RMSE:	59.21	NA	NA

MAX_MEAN: -13 MAX_MED: -14.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41404119

HILL MODEL: Not applicable.

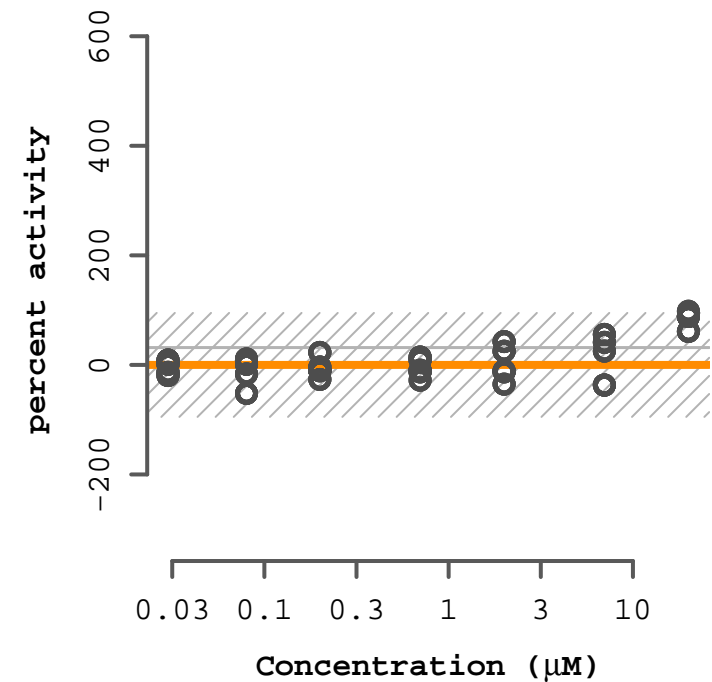
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1132.86	NA	NA
PROB:	1	NA	NA
RMSE:	69.25	NA	NA

MAX_MEAN: 45.6 MAX_MED: 47.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41404153

HILL MODEL: Not applicable.

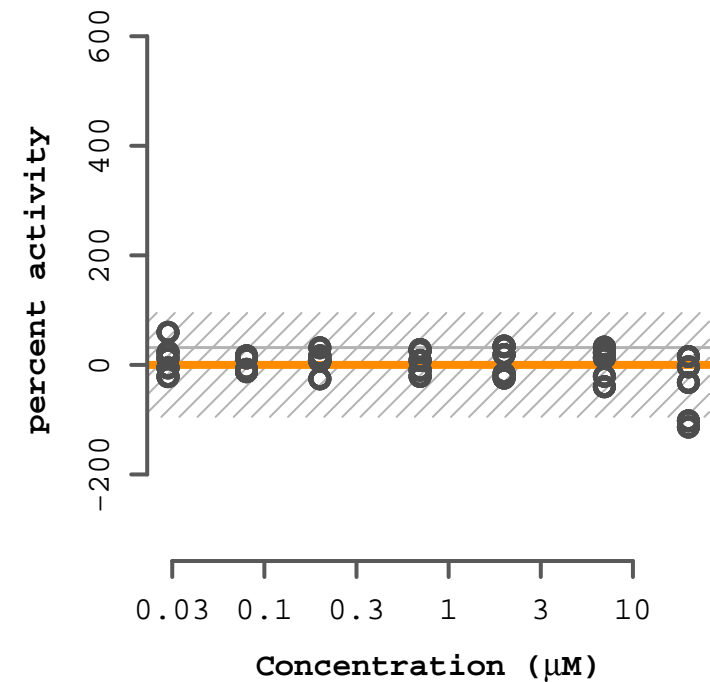
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1630.43	NA	NA
PROB:	1	NA	NA
RMSE:	38.91	NA	NA

MAX_MEAN: 83.7 MAX_MED: 88.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41404142

HILL MODEL: Not applicable.

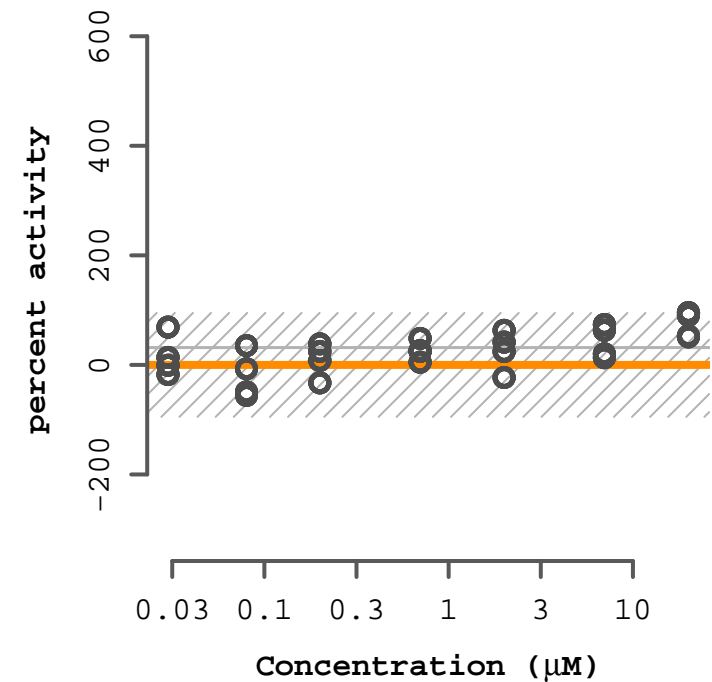
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1639.78	NA	NA
PROB:	1	NA	NA
RMSE:	33.42	NA	NA

MAX_MEAN: 11.8 MAX_MED: 18.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41404188

HILL MODEL: Not applicable.

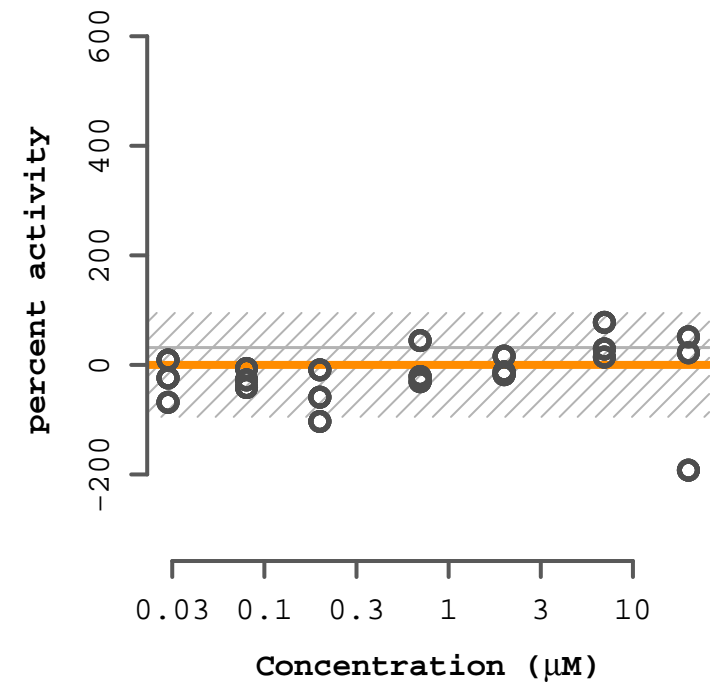
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1452.55	NA	NA
PROB:	1	NA	NA
RMSE:	45.75	NA	NA

MAX MEAN: 73.7 MAX MED: 90.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41404123

HILL MODEL: Not applicable.

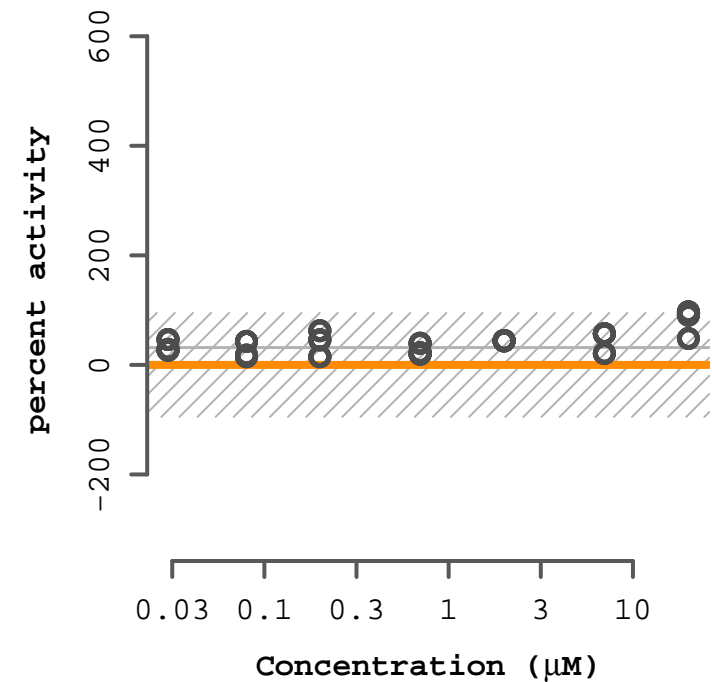
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1096.77	NA	NA
PROB:	1	NA	NA
RMSE:	59.9	NA	NA

MAX_MEAN: 42.3 MAX_MED: 29.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41404163

HILL MODEL: Not applicable.

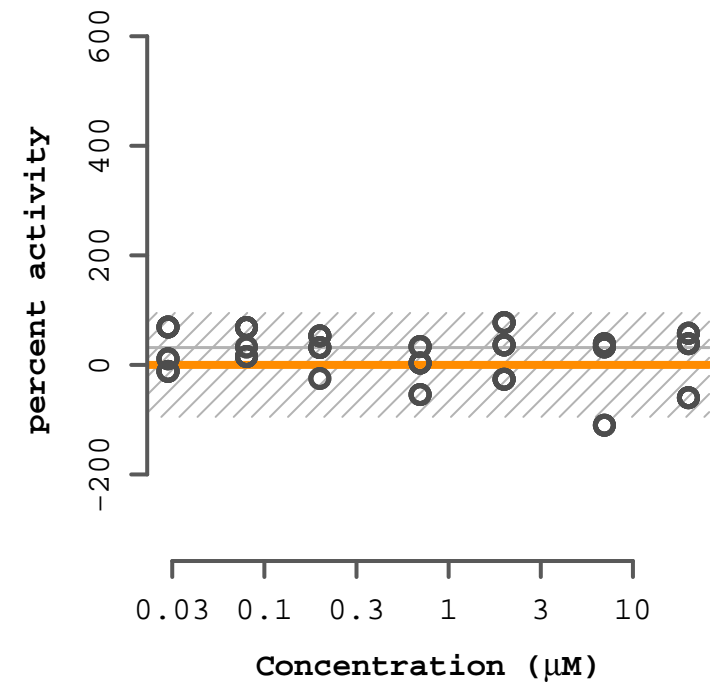
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1072.21	NA	NA
PROB:	1	NA	NA
RMSE:	47.77	NA	NA

MAX_MEAN: 83.4 MAX_MED: 91.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41404205

HILL MODEL: Not applicable.

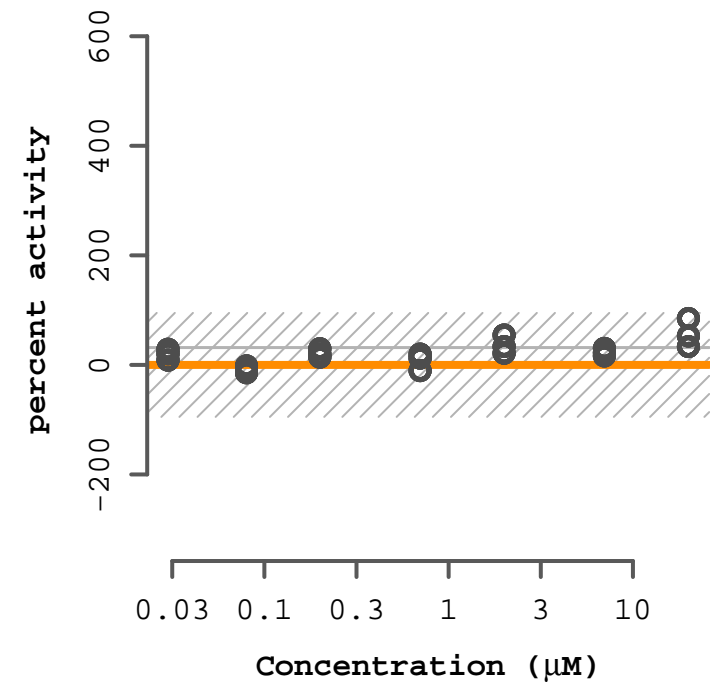
GAIN-LOSS MODEL: Not applicable.

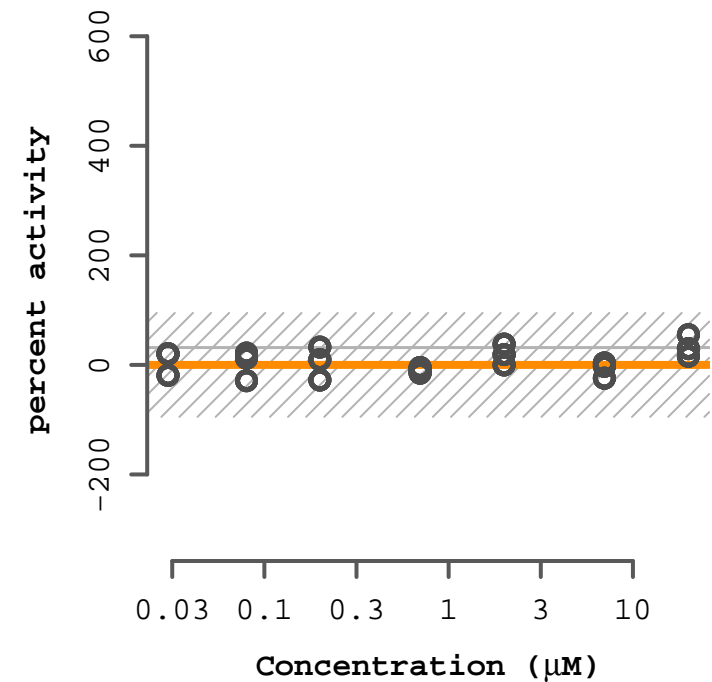
	CNST	HILL	GNLS
AIC:	1024.43	NA	NA
PROB:	1	NA	NA
RMSE:	49.38	NA	NA

MAX_MEAN: 40.3 MAX_MED: 38.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10





ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41404164

HILL MODEL: Not applicable.

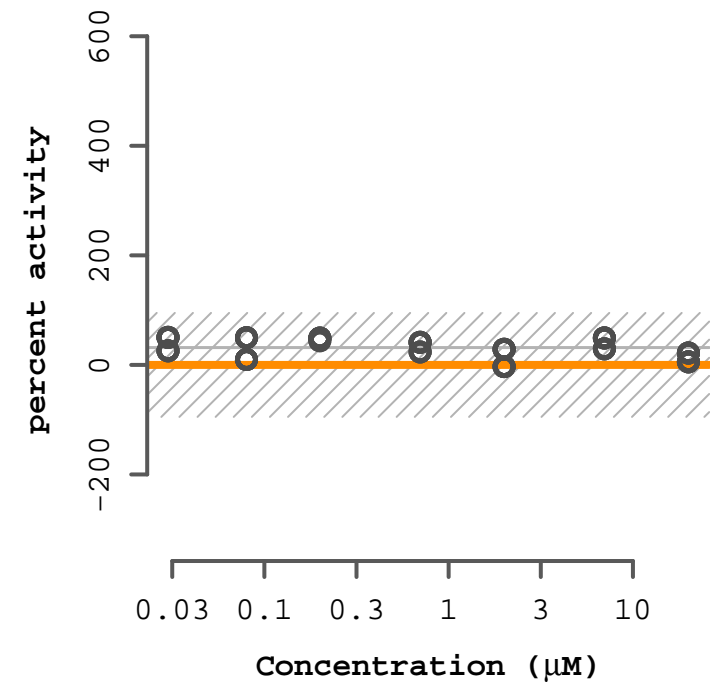
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	922.25	NA	NA
PROB:	1	NA	NA
RMSE:	22.91	NA	NA

MAX_MEAN: 32.1 MAX_MED: 29.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41404219

HILL MODEL: Not applicable.

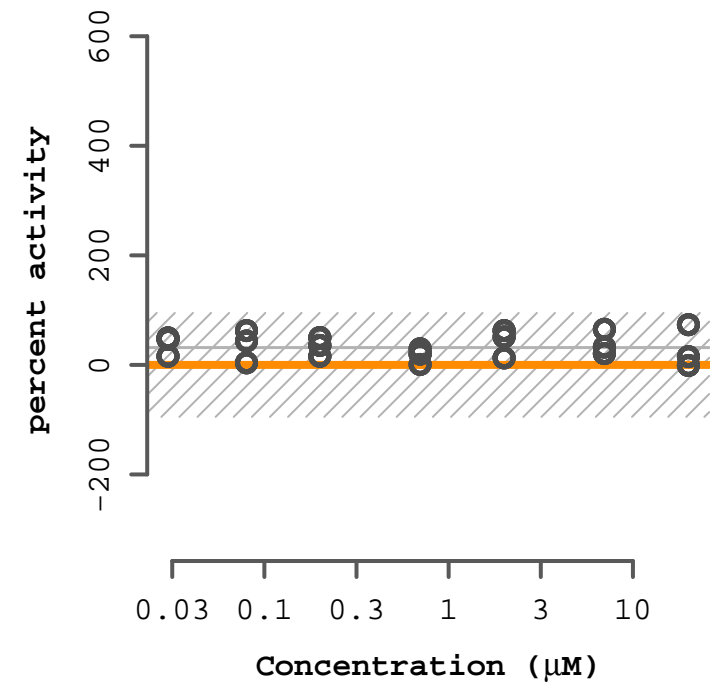
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	638.77	NA	NA
PROB:	1	NA	NA
RMSE:	34.86	NA	NA

MAX_MEAN: 47.6 MAX_MED: 50.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41404129

HILL MODEL: Not applicable.

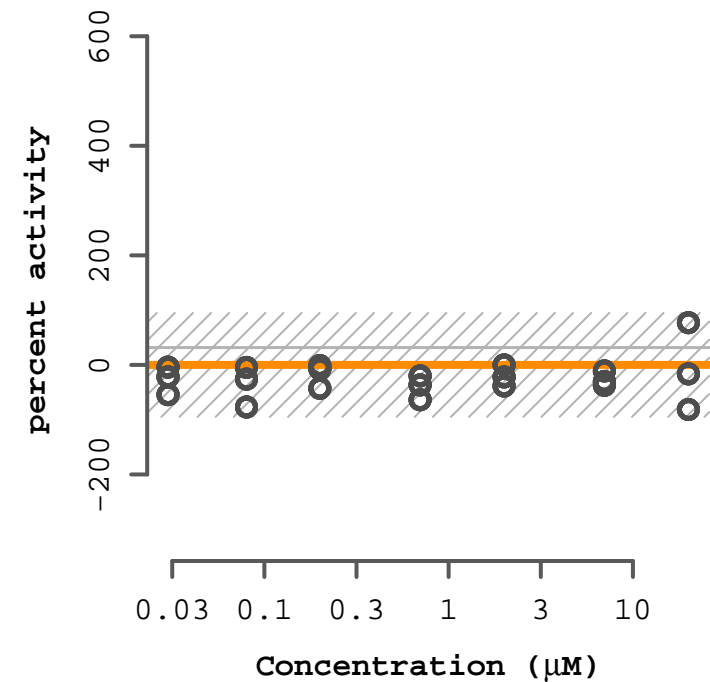
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1050.42	NA	NA
PROB:	1	NA	NA
RMSE:	40.63	NA	NA

MAX_MEAN: 41.6 MAX_MED: 51.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41404224

HILL MODEL: Not applicable.

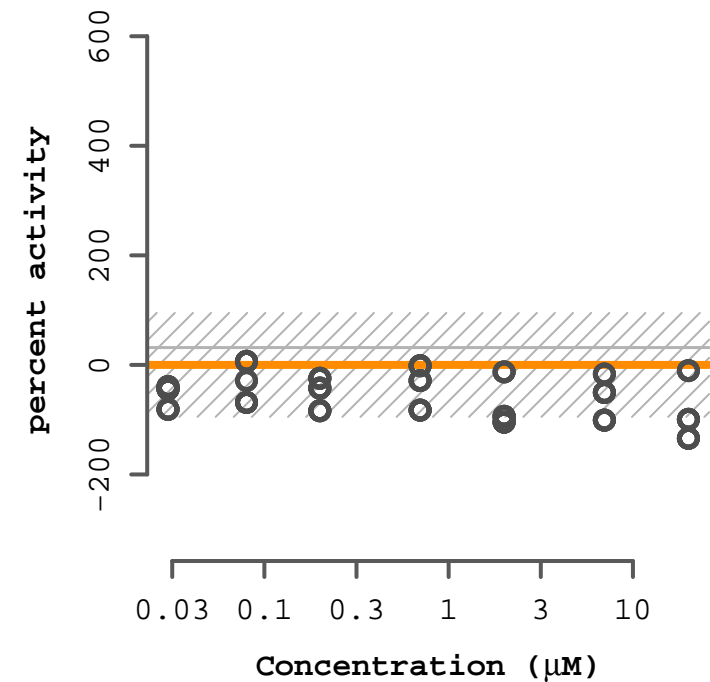
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1085.33	NA	NA
PROB:	1	NA	NA
RMSE:	40.74	NA	NA

MAX_MEAN: -6.85 MAX_MED: -7.28 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41404139

HILL MODEL: Failed to converge.

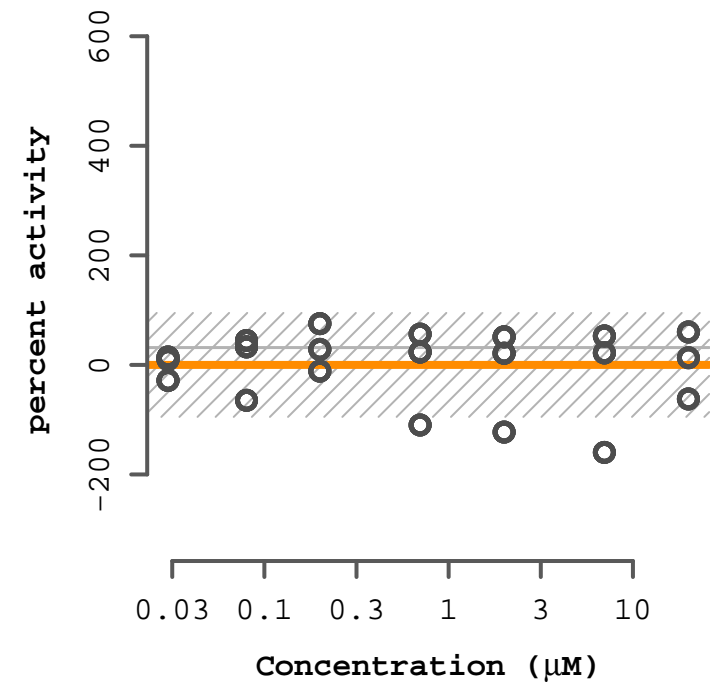
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1069.54	NA	NA
PROB:	1	NA	NA
RMSE:	70.32	NA	NA

MAX_MEAN: -30.5 MAX_MED: -28.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41404131

HILL MODEL: Not applicable.

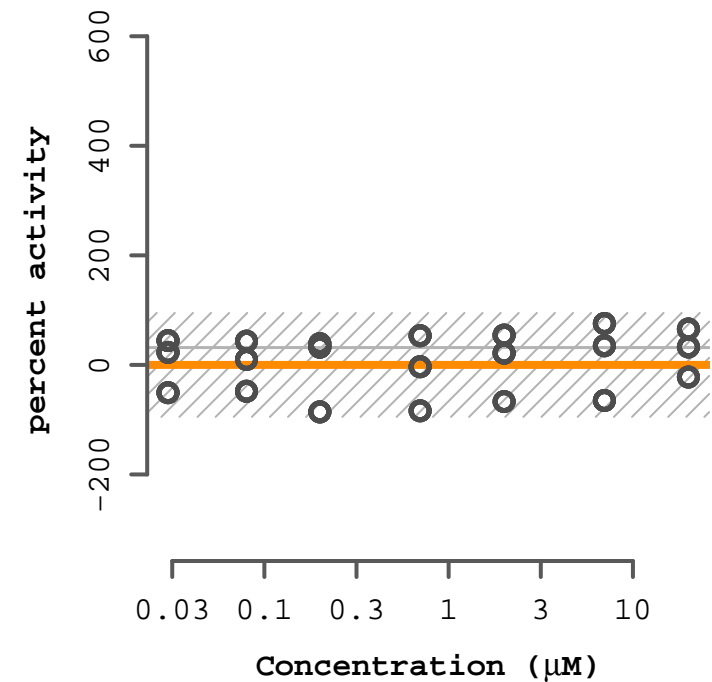
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1024.72	NA	NA
PROB:	1	NA	NA
RMSE:	62.16	NA	NA

MAX_MEAN: 34.3 MAX_MED: 33 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41404203

HILL MODEL: Not applicable.

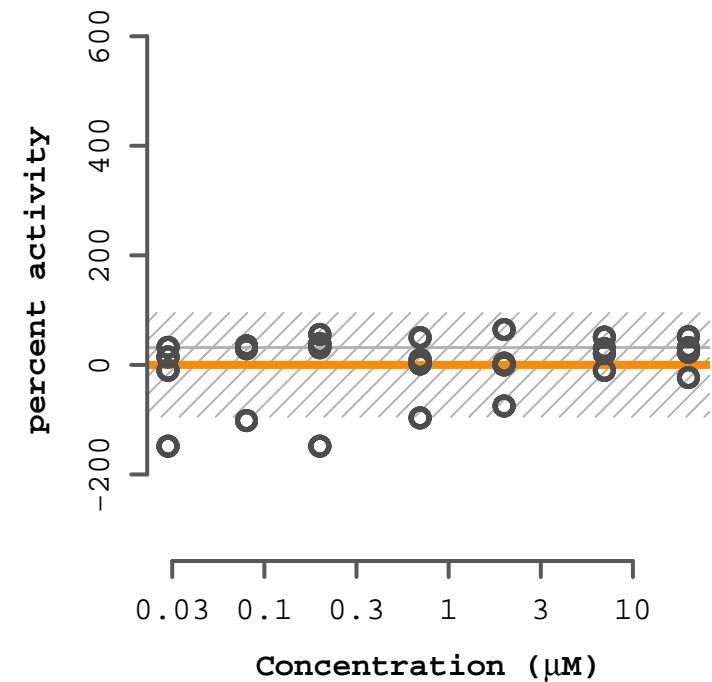
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1107.93	NA	NA
PROB:	1	NA	NA
RMSE:	50.33	NA	NA

MAX_MEAN: 28.9 MAX_MED: 35 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41404150

HILL MODEL: Not applicable.

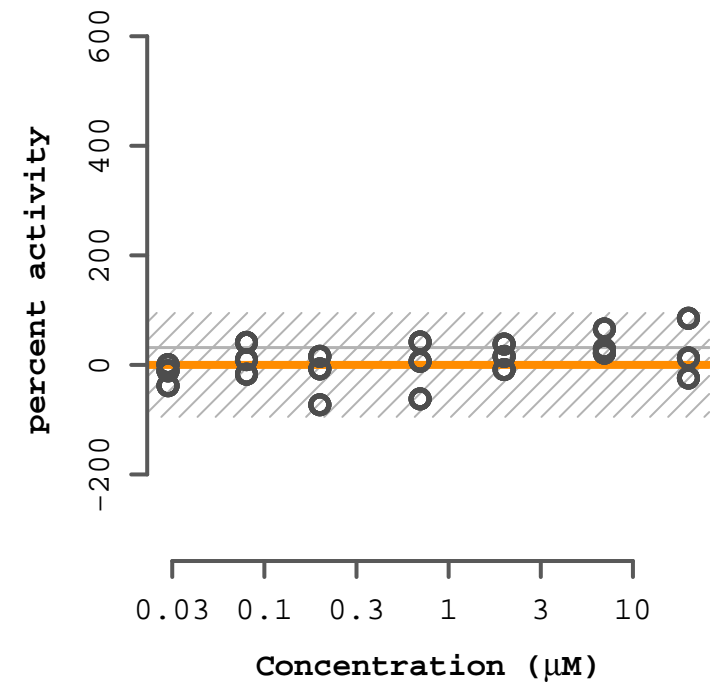
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1511.42	NA	NA
PROB:	1	NA	NA
RMSE:	58.59	NA	NA

MAX_MEAN: 23.1 MAX_MED: 39 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41404173

HILL MODEL: Not applicable.

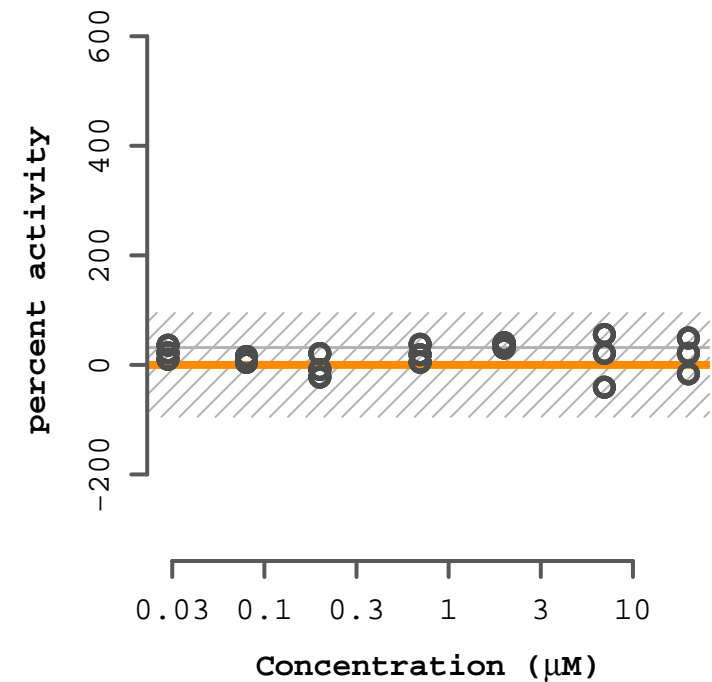
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1067.52	NA	NA
PROB:	1	NA	NA
RMSE:	37.95	NA	NA

MAX_MEAN: 38.7 MAX_MED: 28.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41404170

HILL MODEL: Not applicable.

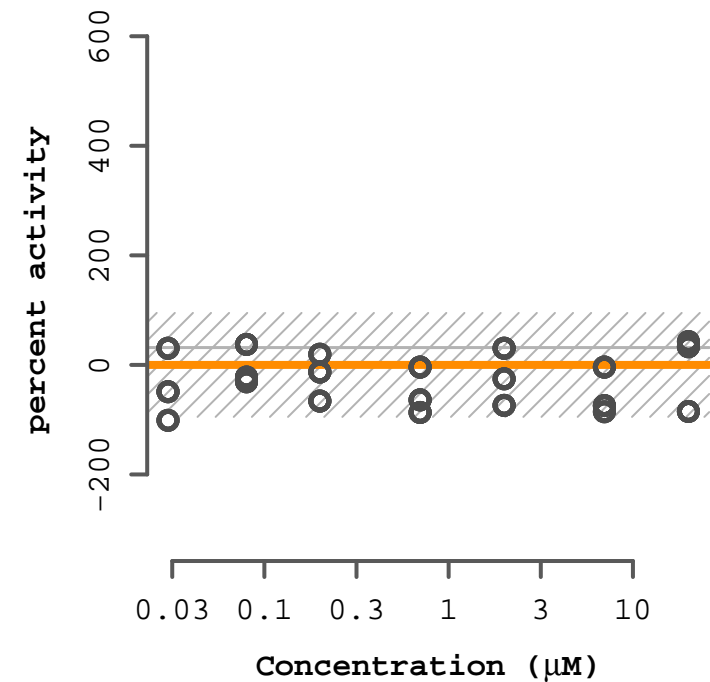
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1021.64	NA	NA
PROB:	1	NA	NA
RMSE:	29.02	NA	NA

MAX_MEAN: 37.1 MAX_MED: 39.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41404186

HILL MODEL: Not applicable.

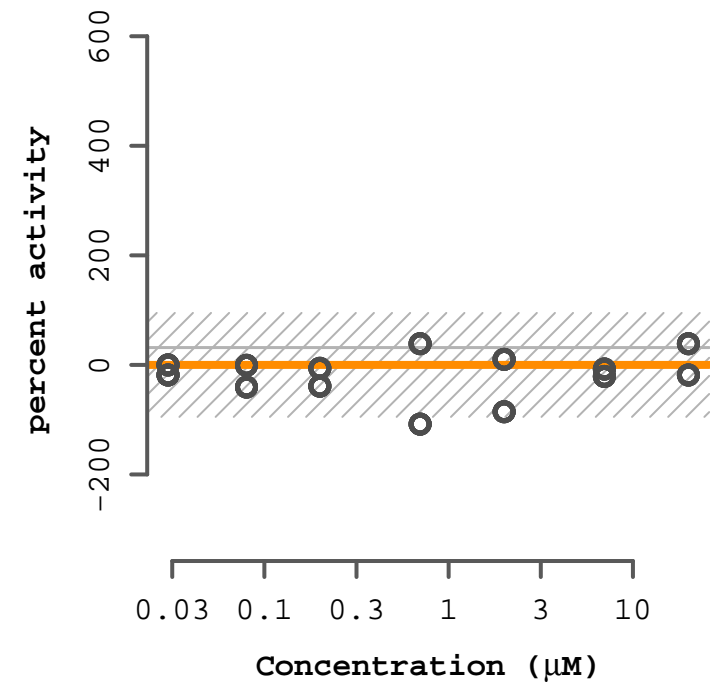
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1053.77	NA	NA
PROB:	1	NA	NA
RMSE:	54.27	NA	NA

MAX_MEAN: -3.34 MAX_MED: 33.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41404223

HILL MODEL: Not applicable.

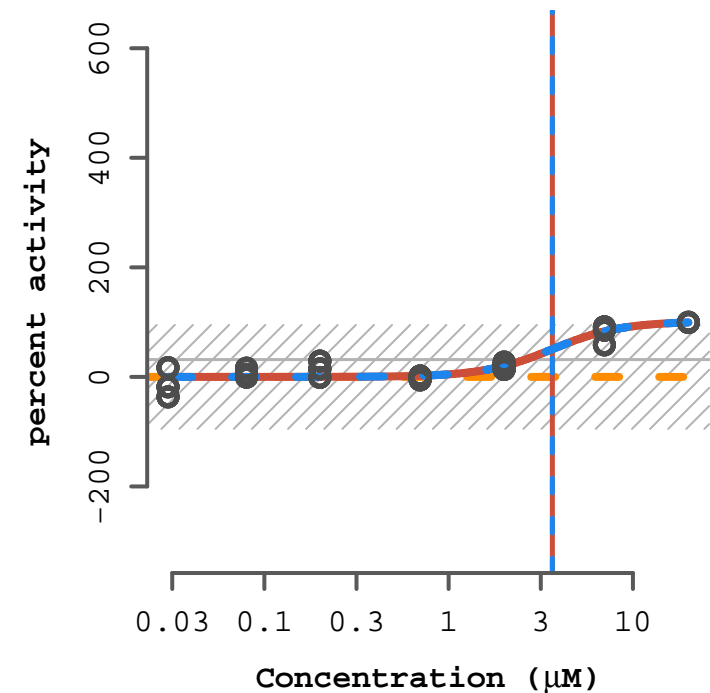
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	714.35	NA	NA
PROB:	1	NA	NA
RMSE:	43.75	NA	NA

MAX_MEAN: 10.2 MAX_MED: 10.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41404128

HILL MODEL (in red):

	tp	ga	gw
val:	101	0.563	2.33
sd:	3.62	0.0379	0.274

GAIN-LOSS MODEL (in blue):

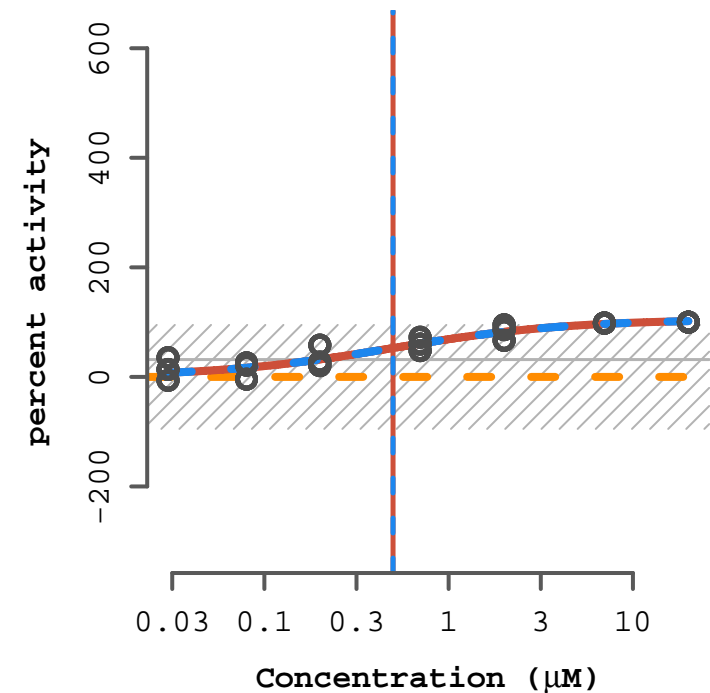
	tp	ga	gw	la	lw
val:	101	0.563	2.33	1.92	11.5
sd:	3.62	0.0379	0.274	249	4630

	CNST	HILL	GNLS
AIC:	1052.71	818.05	822.05
PROB:	0	0.88	0.12
RMSE:	47.68	14.29	14.29

MAX_MEAN: 99.6 MAX_MED: 99.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): EPAPLT0173G02
M4ID: 41404132

HILL MODEL (in red):

	tp	ga	gw
val:	105	-0.302	0.912
sd:	2.99	0.0539	0.0924

GAIN-LOSS MODEL (in blue):

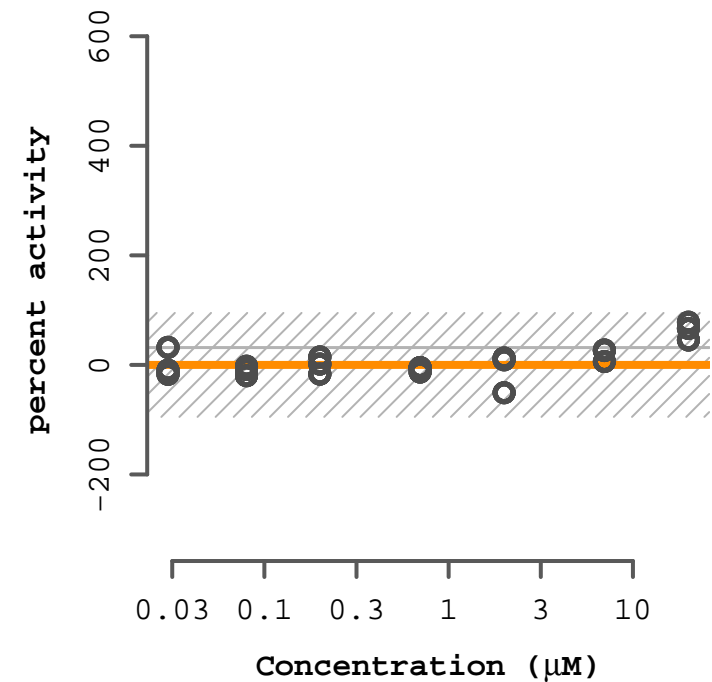
	tp	ga	gw	la	lw
val:	105	-0.302	0.912	2.06	15.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1166.62	811.68	815.68
PROB:	0	0.88	0.12
RMSE:	67.62	12.31	12.31

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41404114

HILL MODEL: Not applicable.

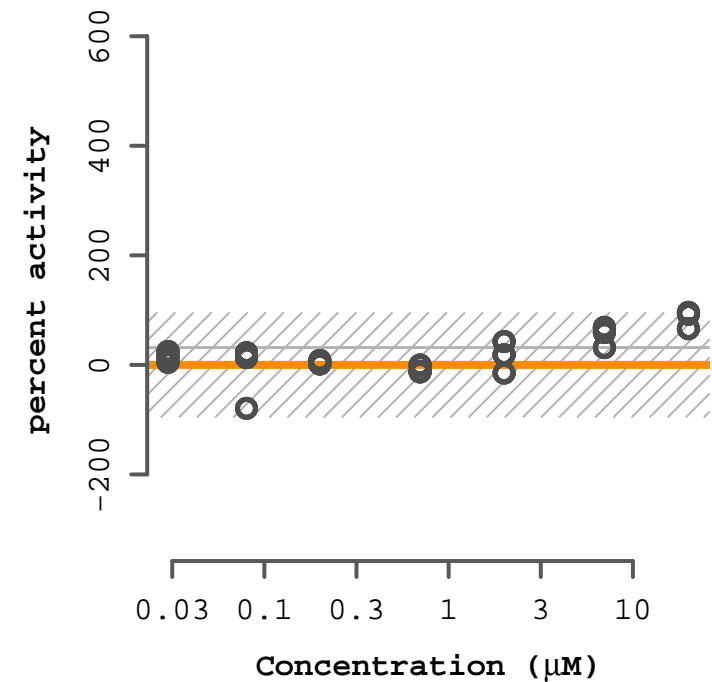
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	971.7	NA	NA
PROB:	1	NA	NA
RMSE:	28.9	NA	NA

MAX_MEAN: 61.2 MAX_MED: 66.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41404185

HILL MODEL: Not applicable.

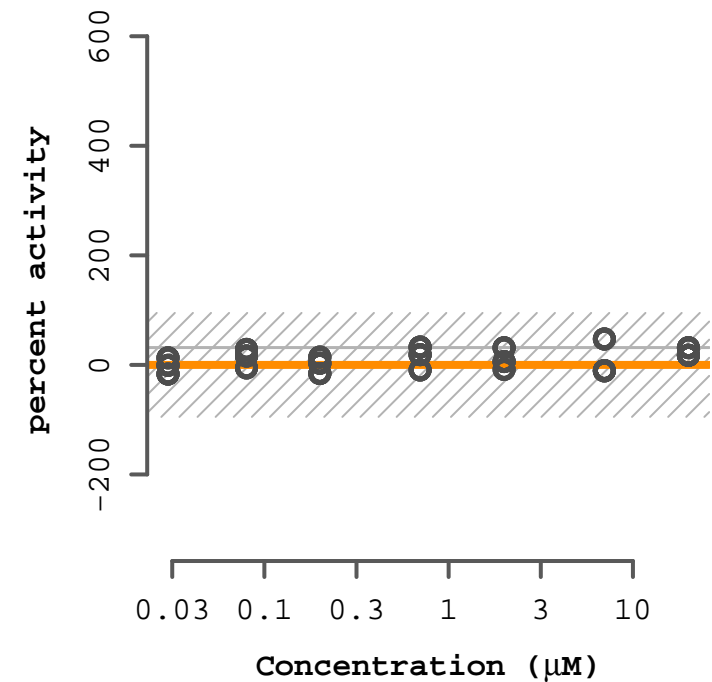
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1047.55	NA	NA
PROB:	1	NA	NA
RMSE:	43.16	NA	NA

MAX_MEAN: 84.3 MAX_MED: 92.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41404157

HILL MODEL: Not applicable.

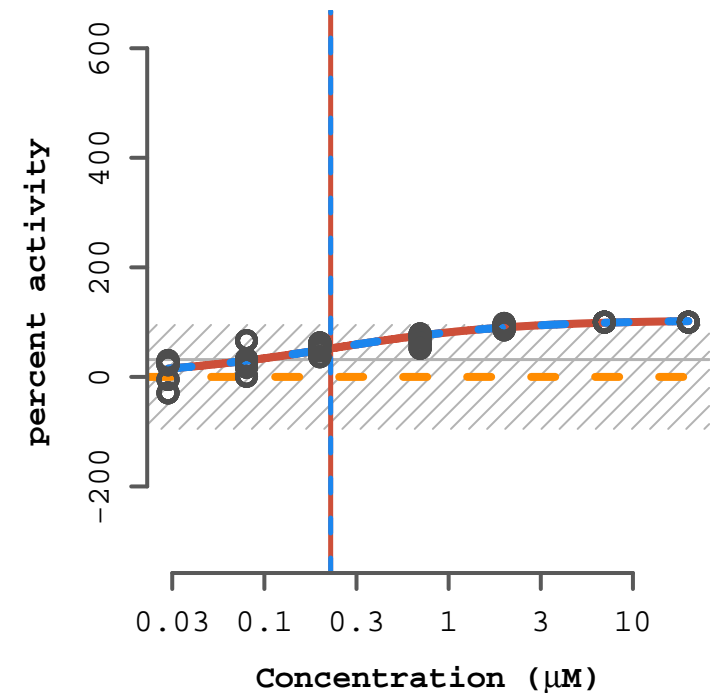
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	882.34	NA	NA
PROB:	1	NA	NA
RMSE:	20.69	NA	NA

MAX_MEAN: 22.2 MAX_MED: 18.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): EPAPLT0173B01
M4ID: 41404122

HILL MODEL (in red):
tp ga gw
val: 104 -0.64 0.871
sd: 1.72 0.036 0.0627

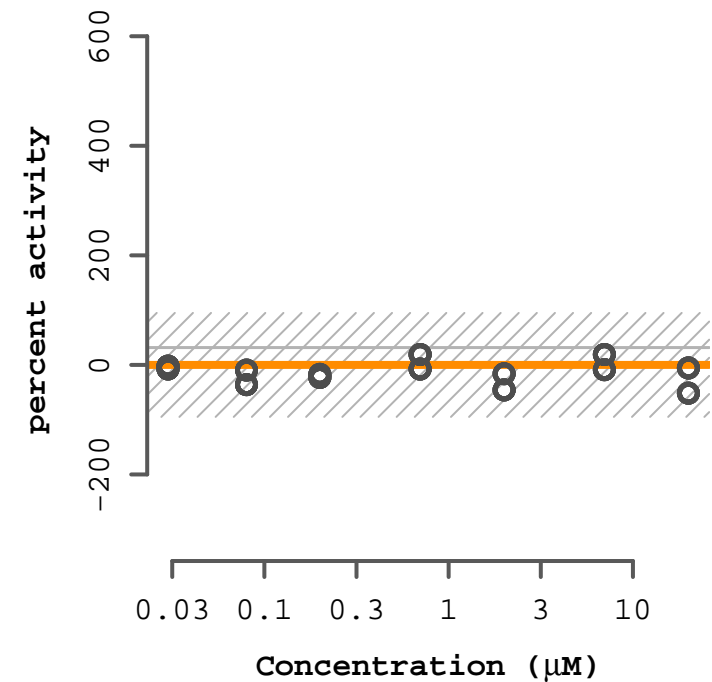
GAIN-LOSS MODEL (in blue):
tp ga gw la lw
val: 104 -0.64 0.871 2.8 8.99
sd: 1.72 0.036 0.0627 64500 447000

	CNST	HILL	GNLS
AIC:	1990.41	1354.6	1358.6
PROB:	0	0.88	0.12
RMSE:	73.99	13.8	13.8

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41404217

HILL MODEL: Not applicable.

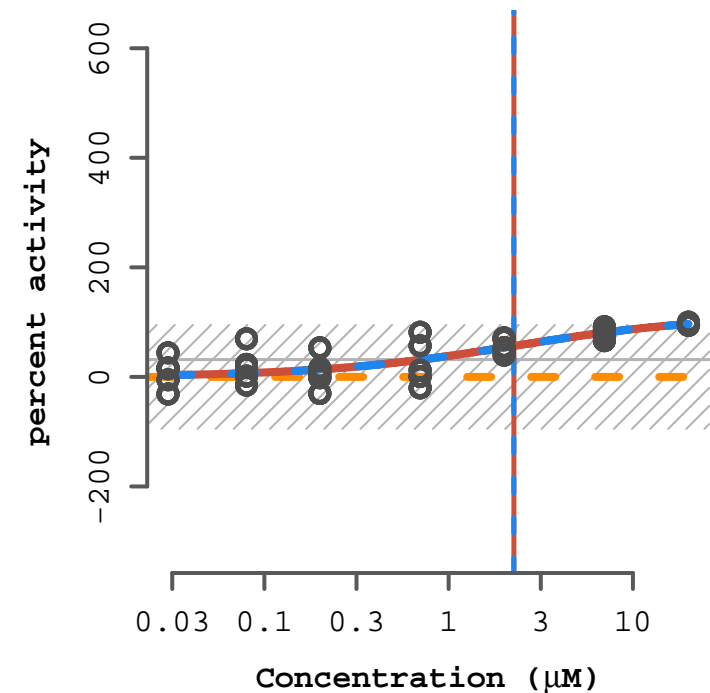
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	623.09	NA	NA
PROB:	1	NA	NA
RMSE:	24.45	NA	NA

MAX_MEAN: 5.81 MAX_MED: 5.81 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EX000592
M4ID: 41404183

HILL MODEL (in red):
tp ga gw
val: 113 0.354 0.819
sd: 12.6 0.157 0.175

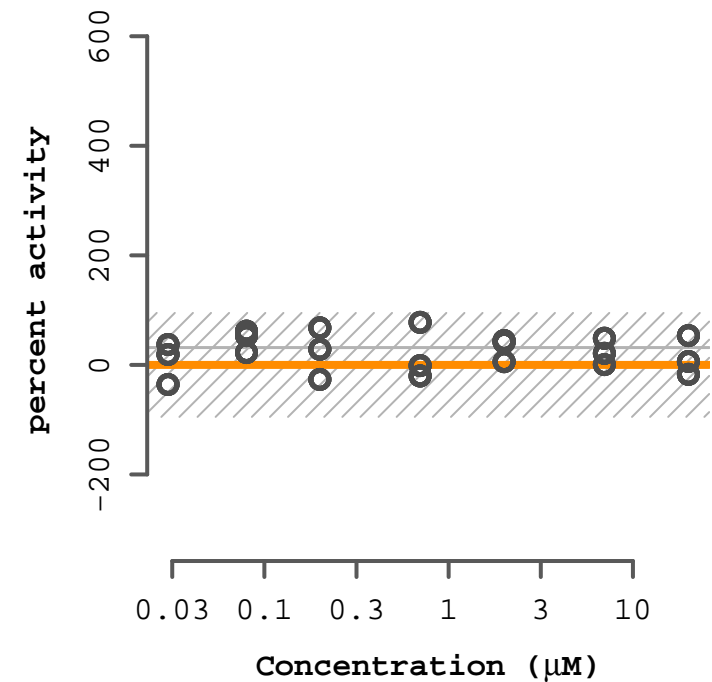
GAIN-LOSS MODEL (in blue):
tp ga gw la lw
val: 113 0.354 0.819 2.7 18
sd: NA NA NA NA NA

	CNST	HILL	GNLS
AIC:	1870.1	1551.7	1555.7
PROB:	0	0.88	0.12
RMSE:	58.91	24.32	24.32

MAX_MEAN: 96.8 MAX_MED: 97.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41404214

HILL MODEL: Not applicable.

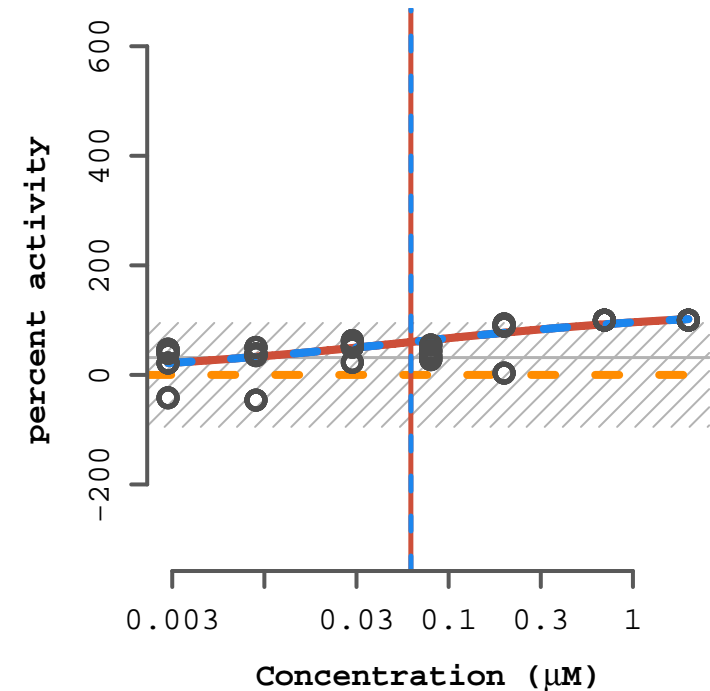
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1074.93	NA	NA
PROB:	1	NA	NA
RMSE:	39.54	NA	NA

MAX_MEAN: 45.9 MAX_MED: 53.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41404116

HILL MODEL (in red):

	tp	ga	gw
val:	120	-1.21	0.5
sd:	8.96	0.169	0.0696

GAIN-LOSS MODEL (in blue):

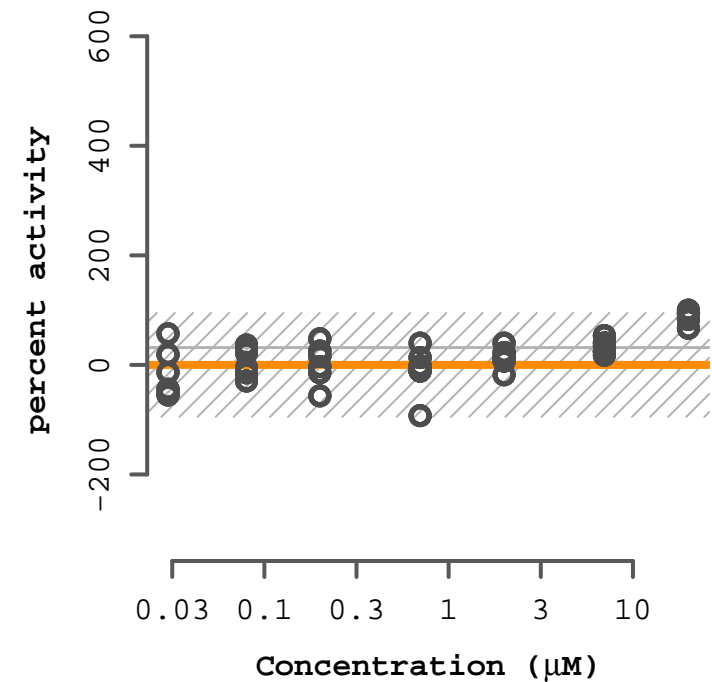
	tp	ga	gw	la	lw
val:	120	-1.2	0.5	2.18	1.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1588.91	1283.45	1287.44
PROB:	0	0.88	0.12
RMSE:	69.82	27.69	27.68

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41404106

HILL MODEL: Not applicable.

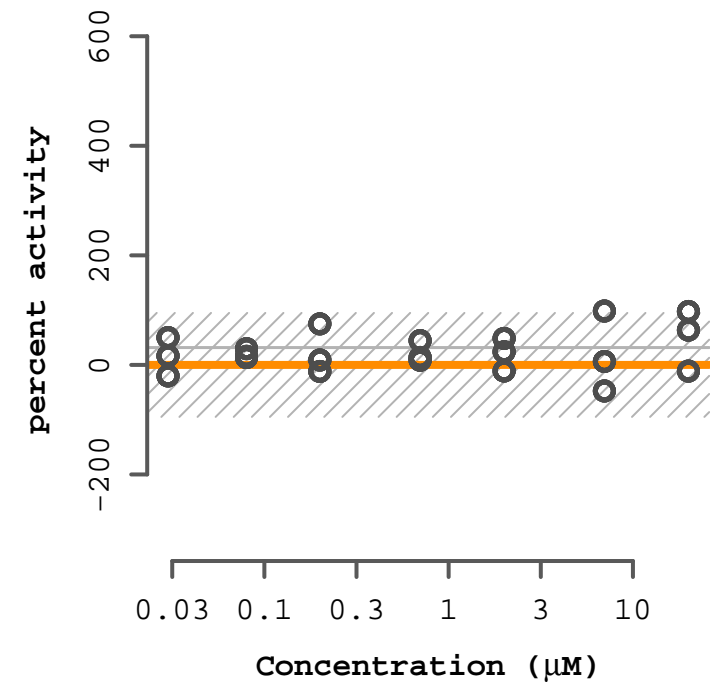
GAIN-LOSS MODEL: Not applicable.

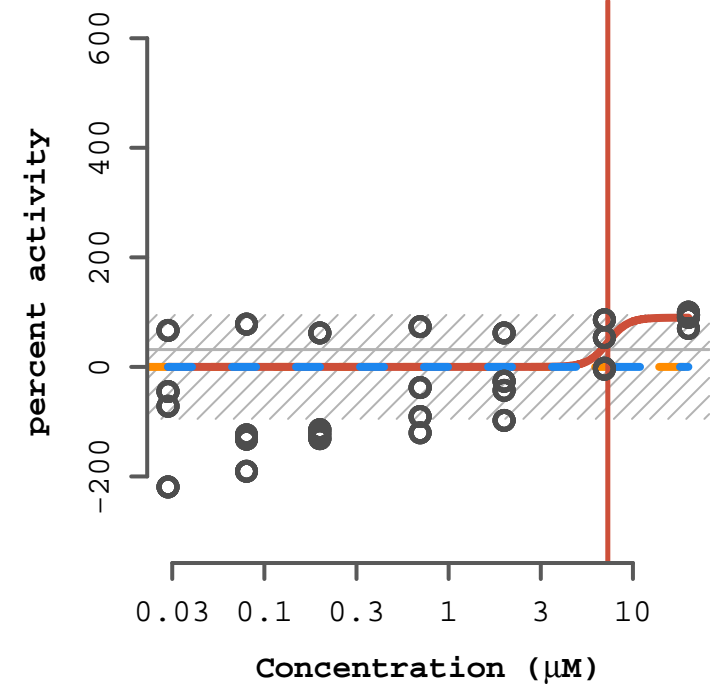
	CNST	HILL	GNLS
AIC:	2110.92	NA	NA
PROB:	1	NA	NA
RMSE:	46.02	NA	NA

MAX_MEAN: 87.1 MAX_MED: 85.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10





ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 2,2',4,4'-Tetrabromodiphenyl ether

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41404137

HILL MODEL (in red):

	tp	ga	gw
val:	89.9	0.864	8
sd:	16.7	0.137	54.3

GAIN-LOSS MODEL (in blue):

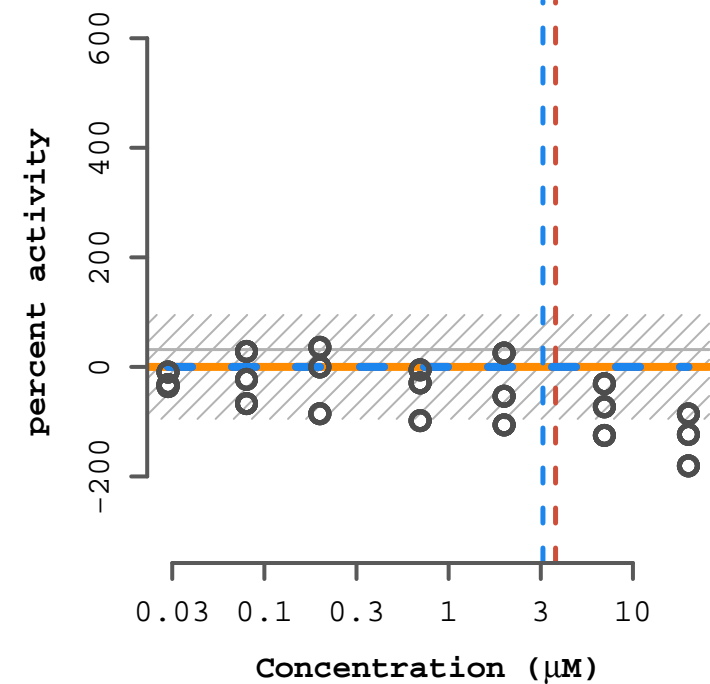
	tp	ga	gw	la	lw
val:	81.5	-2.52	1.85	-2.02	14.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1595.73	1575.5	1605.73
PROB:	0	1	0
RMSE:	99.36	92.58	99.36

MAX_MEAN: 89.8 MAX_MED: 93.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41404196

HILL MODEL (in red):

	tp	ga	gw
val:	4.45e-09	0.58	0.348
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

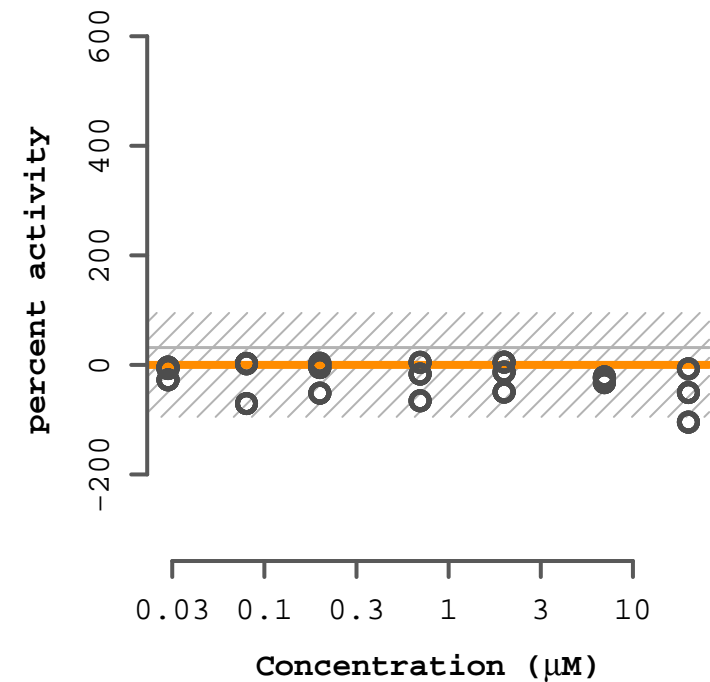
	tp	ga	gw	la	lw
val:	9.31e-08	0.512	2.42	0.766	2.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1188.96	1194.96	1198.96
PROB:	0.95	0.05	0.01
RMSE:	75	75	75

MAX_MEAN: -16.5 MAX_MED: 0 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41404125

HILL MODEL: Not applicable.

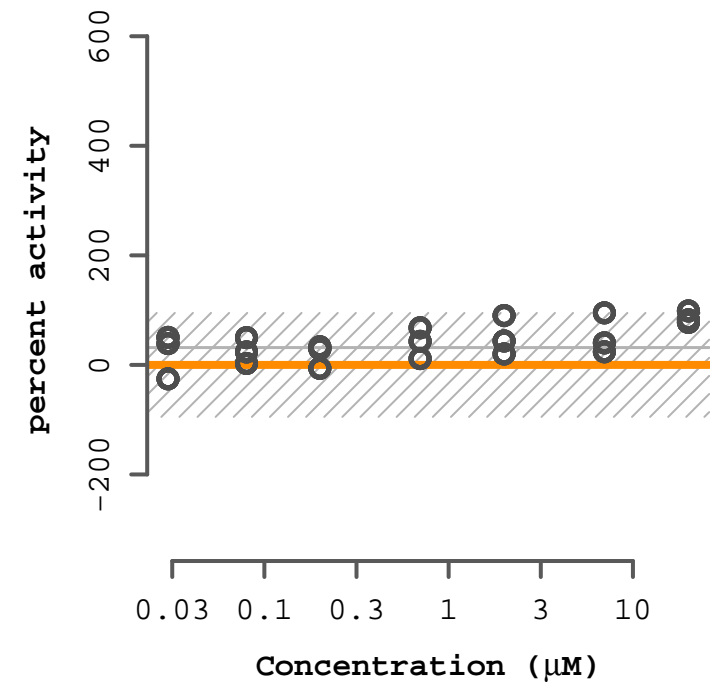
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1060.5	NA	NA
PROB:	1	NA	NA
RMSE:	38.62	NA	NA

MAX_MEAN: -12.6 MAX_MED: 2.05 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41404180

HILL MODEL: Not applicable.

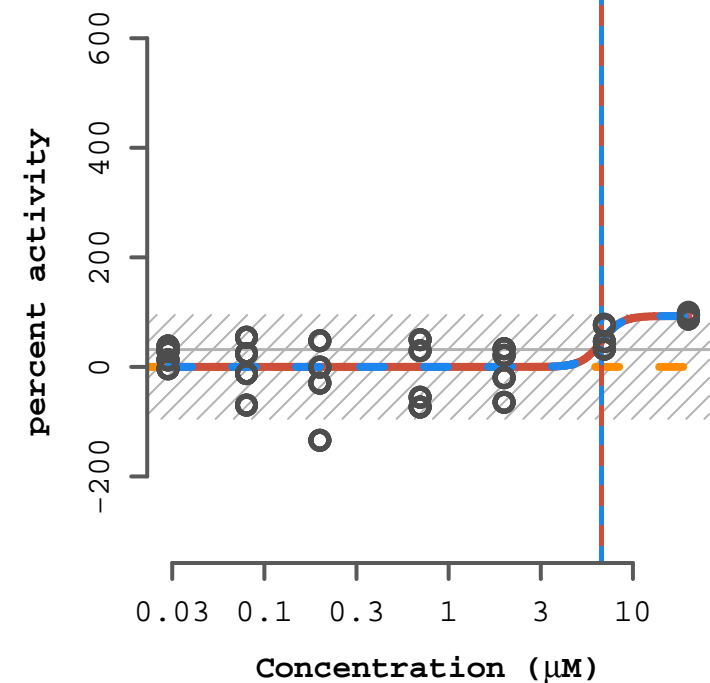
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1148.85	NA	NA
PROB:	1	NA	NA
RMSE:	53.71	NA	NA

MAX_MEAN: 86.2 MAX_MED: 82.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41404158

HILL MODEL (in red):

	tp	ga	gw
val:	92.9	0.83	8
sd:	9.55	0.0924	46.4

GAIN-LOSS MODEL (in blue):

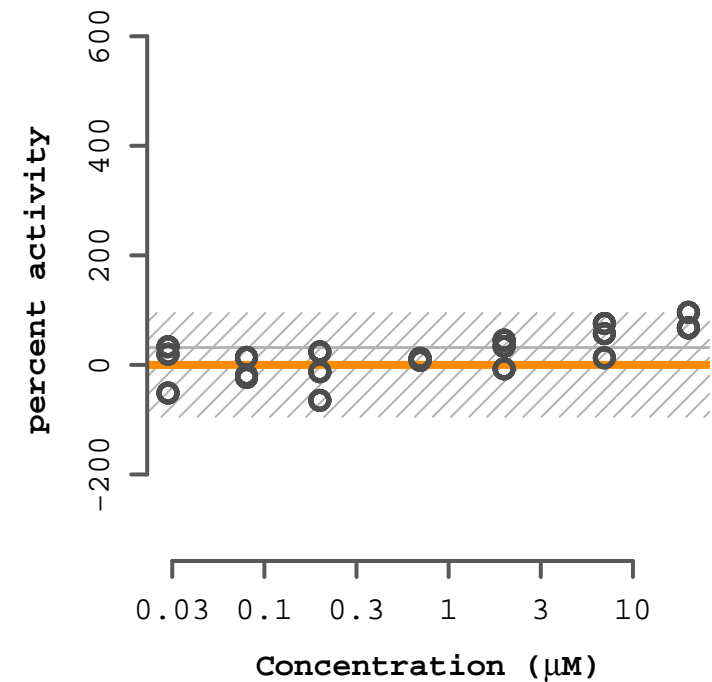
	tp	ga	gw	la	lw
val:	92.9	0.83	7.99	3.27	9.05
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1353.64	1290.27	1294.27
PROB:	0	0.88	0.12
RMSE:	56.35	45.09	45.09

MAX_MEAN: 92.9 MAX_MED: 95.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6; 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41404189

HILL MODEL: Not applicable.

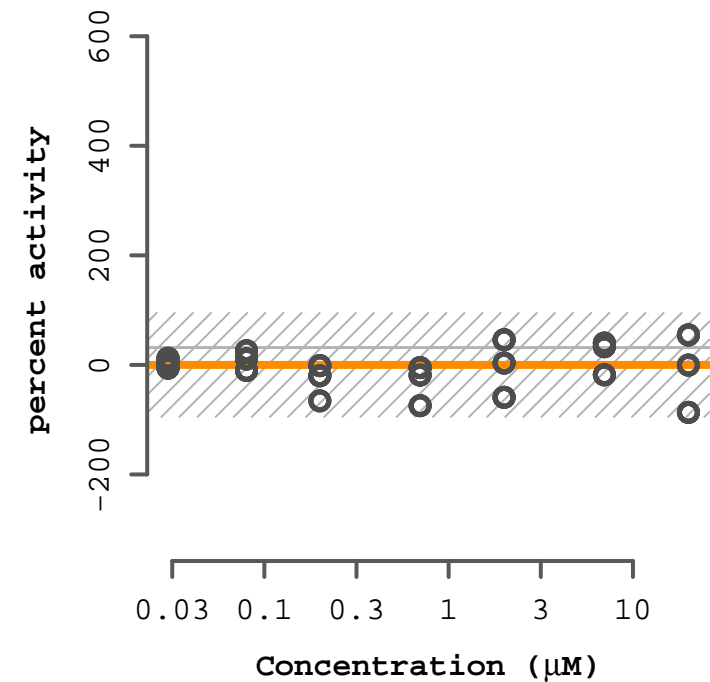
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1104.39	NA	NA
PROB:	1	NA	NA
RMSE:	44.33	NA	NA

MAX_MEAN: 77.2 MAX_MED: 67.9 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41404220

HILL MODEL: Not applicable.

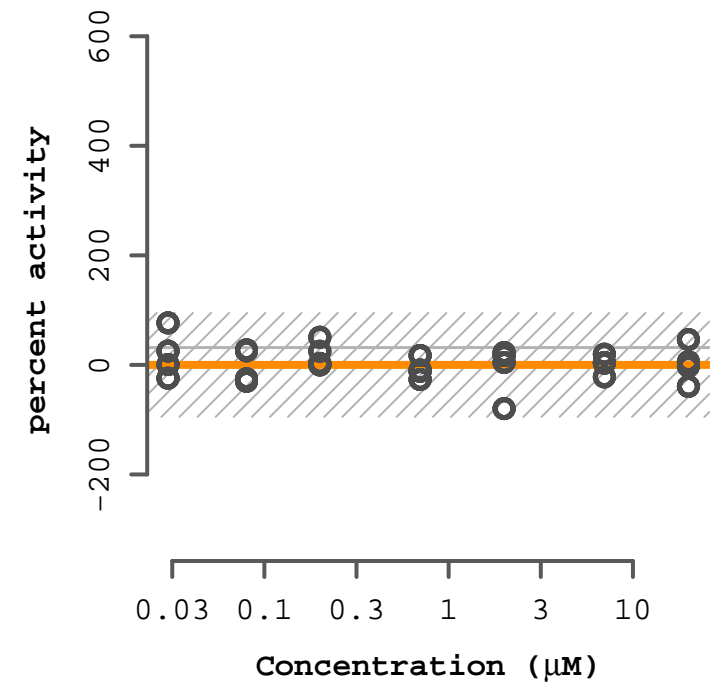
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	982.73	NA	NA
PROB:	1	NA	NA
RMSE:	37.8	NA	NA

MAX_MEAN: 18.4 MAX_MED: 33.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41404113

HILL MODEL: Not applicable.

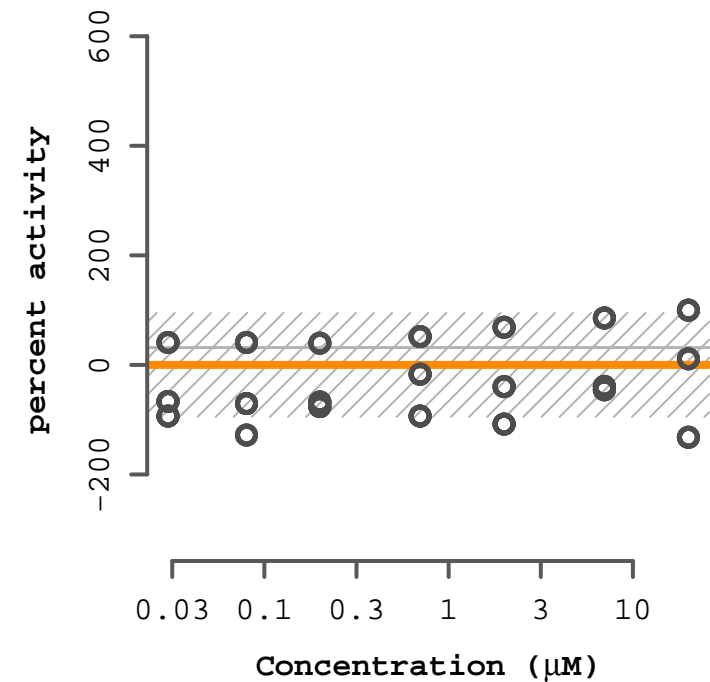
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1324.27	NA	NA
PROB:	1	NA	NA
RMSE:	30.58	NA	NA

MAX_MEAN: 19.7 MAX_MED: 13 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41404176

HILL MODEL: Not applicable.

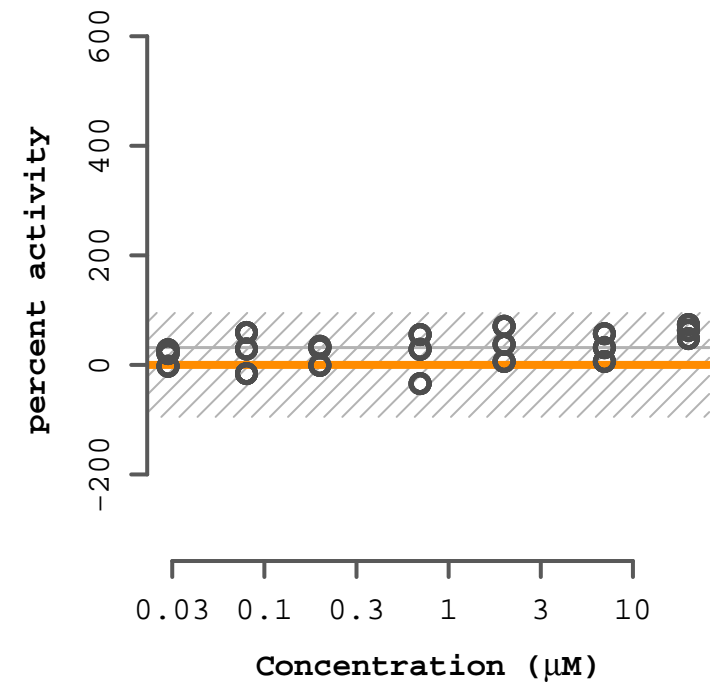
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1177.82	NA	NA
PROB:	1	NA	NA
RMSE:	75.12	NA	NA

MAX_MEAN: 0.417 MAX_MED: 11.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41404115

HILL MODEL: Not applicable.

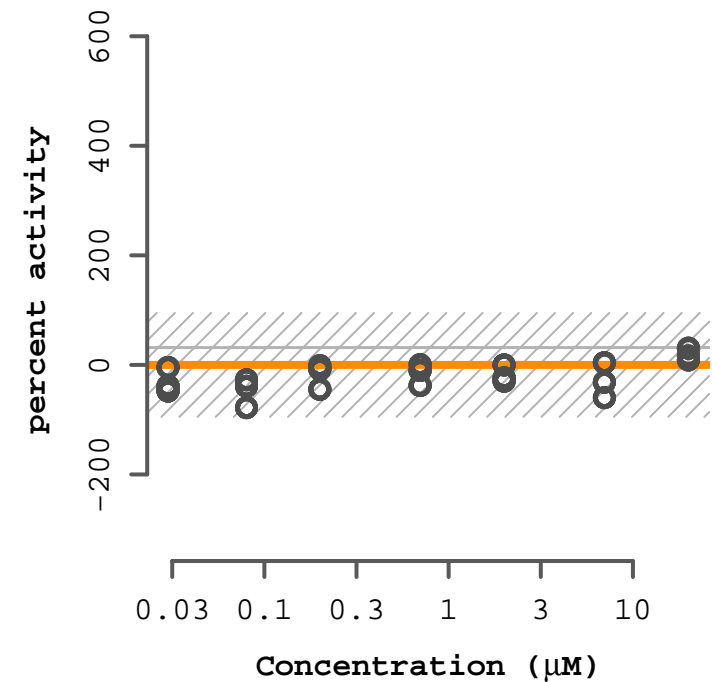
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1049.41	NA	NA
PROB:	1	NA	NA
RMSE:	40.43	NA	NA

MAX_MEAN: 61.8 MAX_MED: 63.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41404138

HILL MODEL: Not applicable.

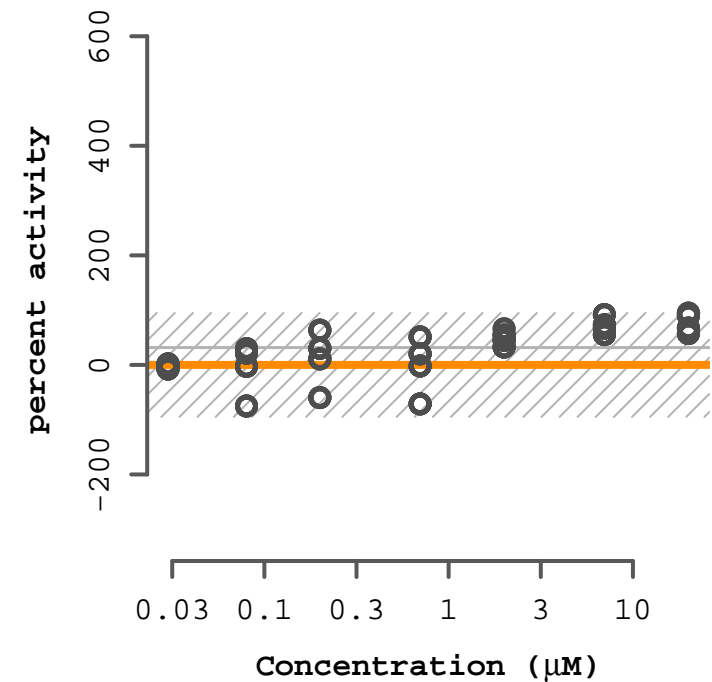
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	987.95	NA	NA
PROB:	1	NA	NA
RMSE:	32.29	NA	NA

MAX_MEAN: 18.6 MAX_MED: 16.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41404207

HILL MODEL: Not applicable.

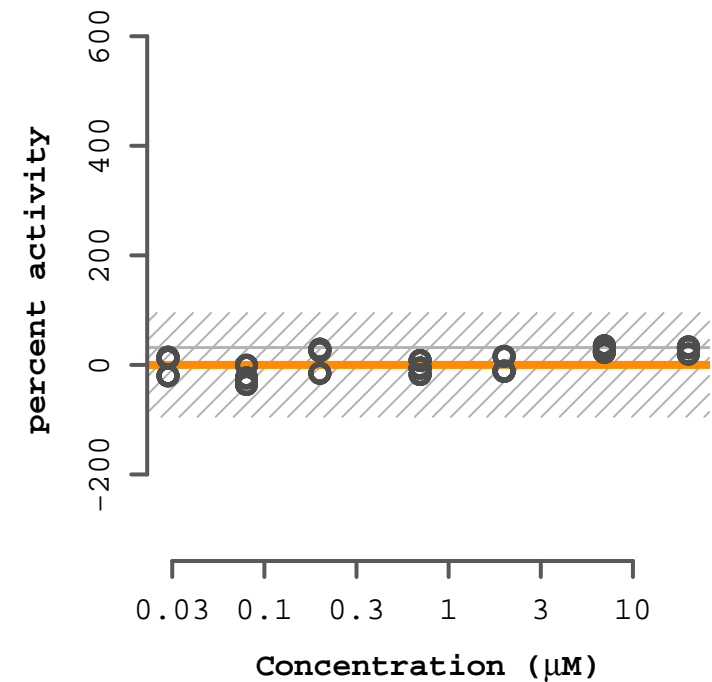
GAIN-LOSS MODEL: Not applicable.

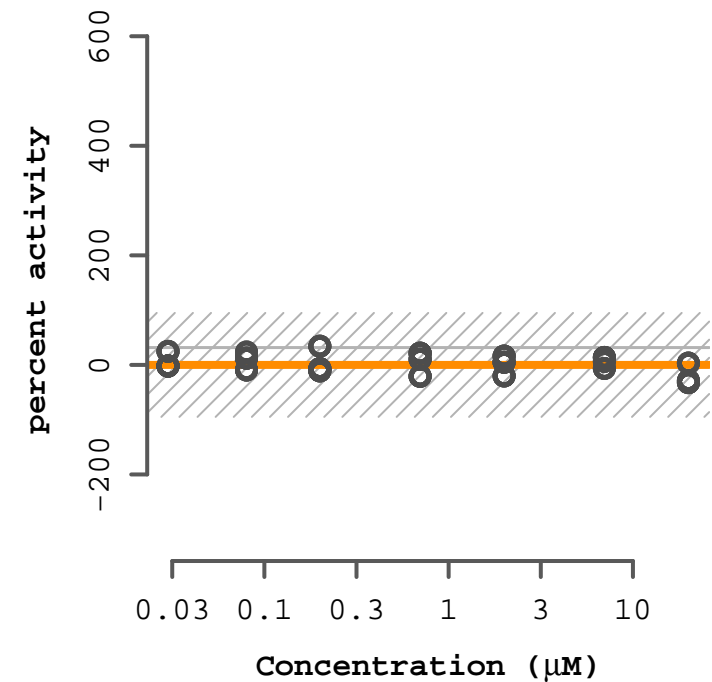
	CNST	HILL	GNLS
AIC:	1452.88	NA	NA
PROB:	1	NA	NA
RMSE:	52.85	NA	NA

MAX_MEAN: 77.2 MAX_MED: 78.6 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10





ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41404130

HILL MODEL: Not applicable.

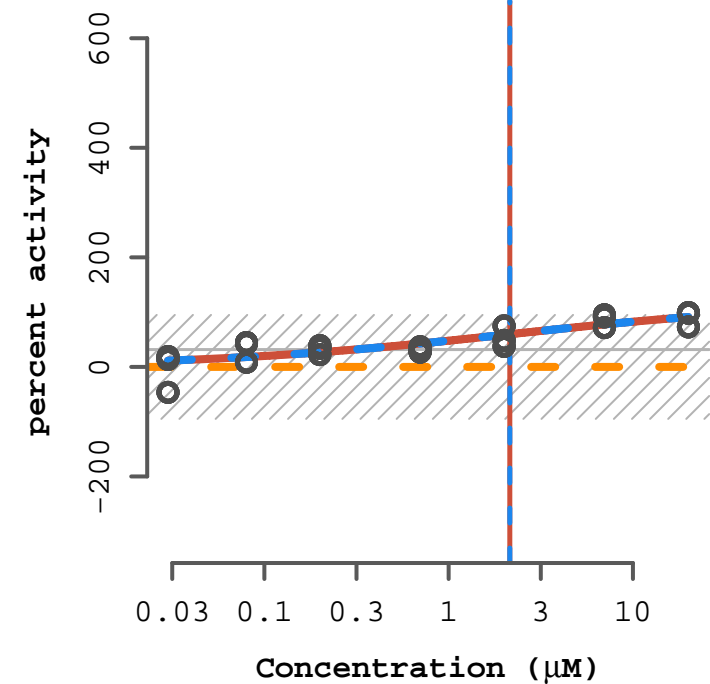
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	778.89	NA	NA
PROB:	1	NA	NA
RMSE:	17.22	NA	NA

MAX_MEAN: 6.24 MAX_MED: 12.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41404194

HILL MODEL (in red):

	tp	ga	gw
val:	119	0.332	0.524
sd:	13.2	0.218	0.0672

GAIN-LOSS MODEL (in blue):

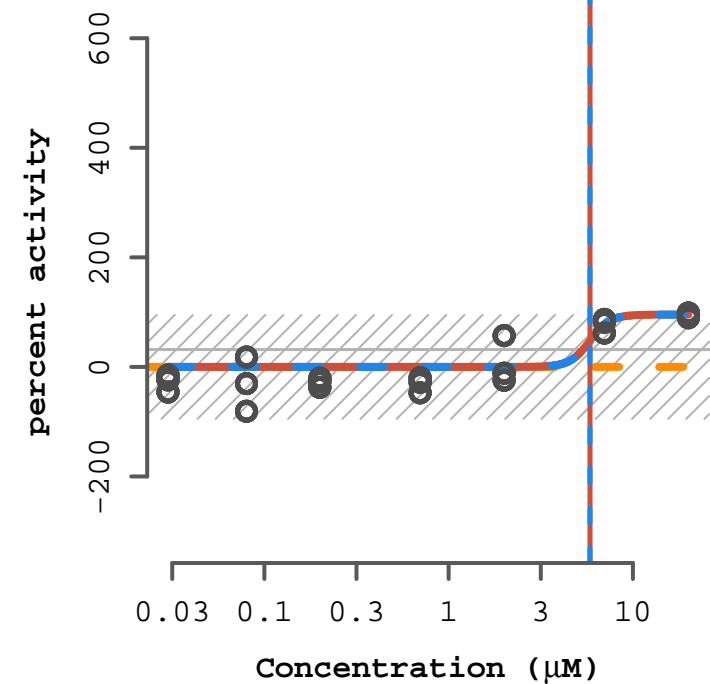
	tp	ga	gw	la	lw
val:	119	0.332	0.524	2.3	14.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1165.09	913.03	917.03
PROB:	0	0.88	0.12
RMSE:	57.52	18.62	18.62

MAX_MEAN: 90.1 MAX_MED: 98 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41404208

HILL MODEL (in red):

	tp	ga	gw
val:	95.5	0.767	8
sd:	6	0.261	26.6

GAIN-LOSS MODEL (in blue):

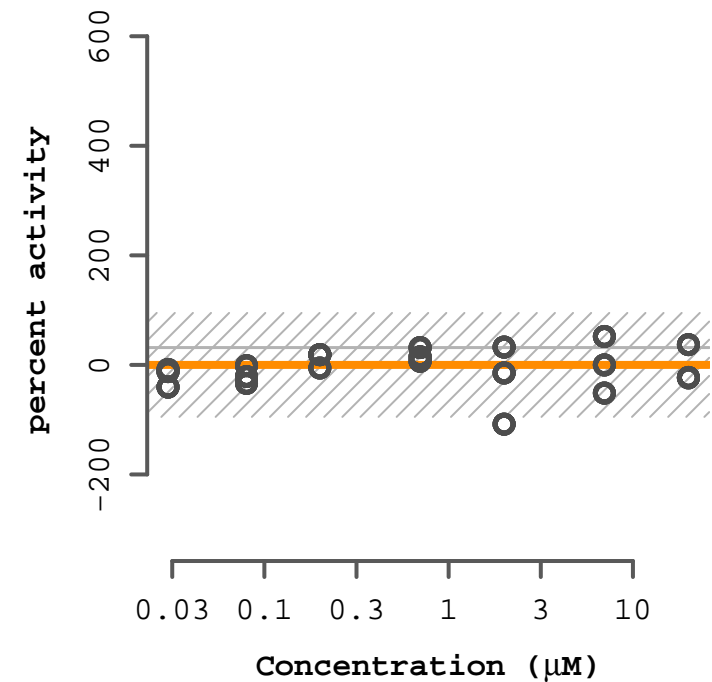
	tp	ga	gw	la	lw
val:	95.5	0.767	8	3.29	13.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1157.97	1034.08	1038.08
PROB:	0	0.88	0.12
RMSE:	56.07	31.61	31.61

MAX_MEAN: 95.4 MAX_MED: 98.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41404177

HILL MODEL: Not applicable.

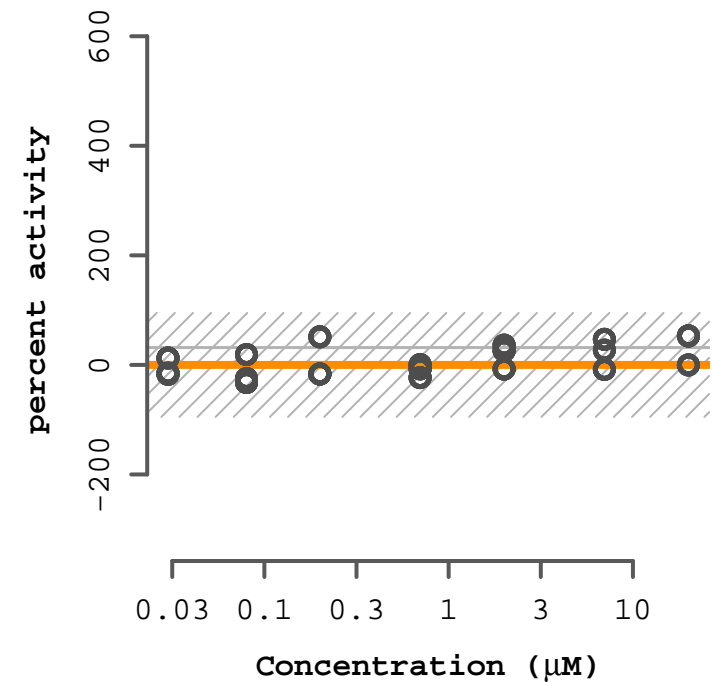
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1004.02	NA	NA
PROB:	1	NA	NA
RMSE:	35.77	NA	NA

MAX_MEAN: 17.8 MAX_MED: 18.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41404206

HILL MODEL: Not applicable.

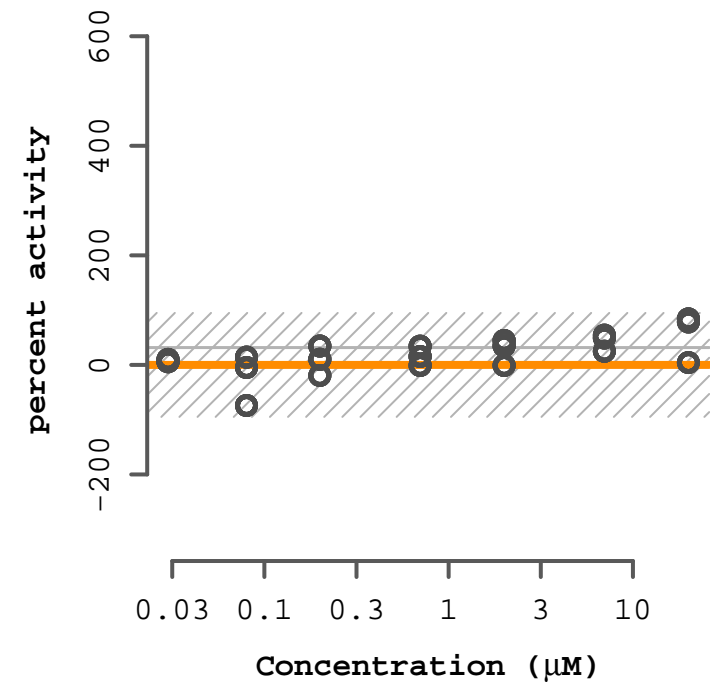
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.72	NA	NA
PROB:	1	NA	NA
RMSE:	27.85	NA	NA

MAX_MEAN: 32.6 MAX_MED: 53 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41404222

HILL MODEL: Not applicable.

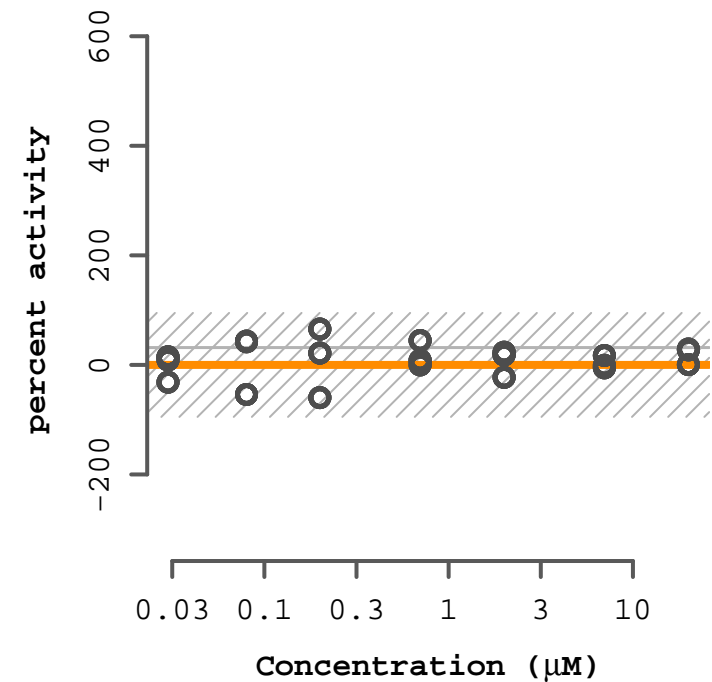
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1025.89	NA	NA
PROB:	1	NA	NA
RMSE:	38.22	NA	NA

MAX_MEAN: 57.8 MAX_MED: 78.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41404201

HILL MODEL: Not applicable.

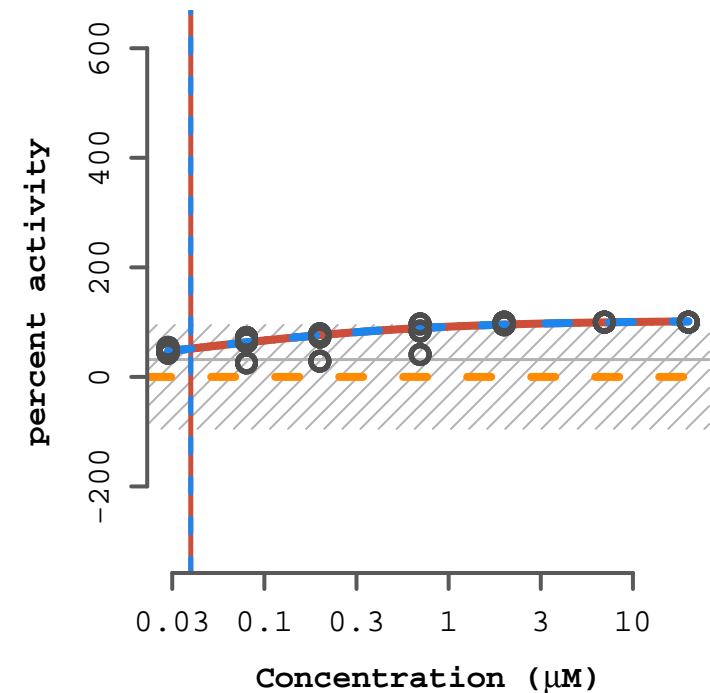
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	991.55	NA	NA
PROB:	1	NA	NA
RMSE:	32.55	NA	NA

MAX_MEAN: 18.9 MAX_MED: 42.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41404136

HILL MODEL (in red):

	tp	ga	gw
val:	103	-1.4	0.646
sd:	1.68	0.0411	0.062

GAIN-LOSS MODEL (in blue):

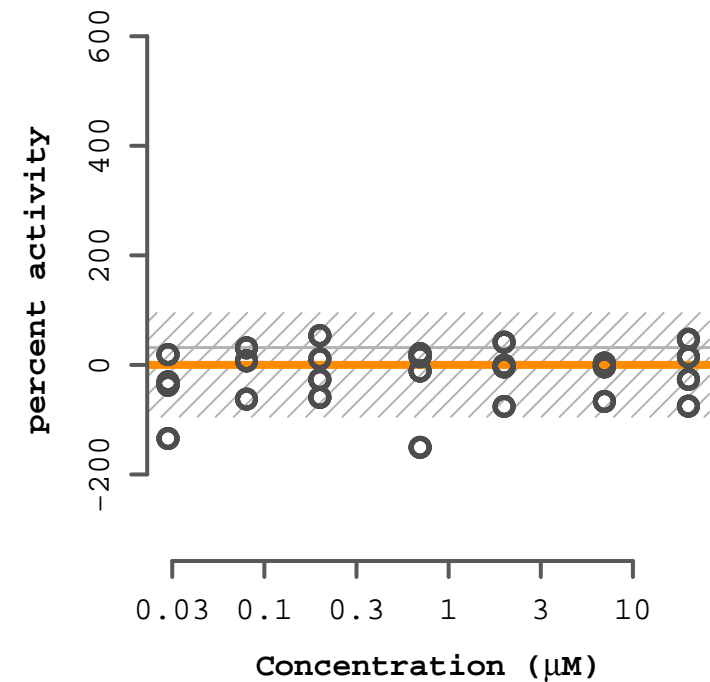
	tp	ga	gw	la	lw
val:	103	-1.4	0.646	2.9	7.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1218.44	824.5	828.5
PROB:	0	0.88	0.12
RMSE:	80.1	17.46	17.46

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41404199

HILL MODEL: Not applicable.

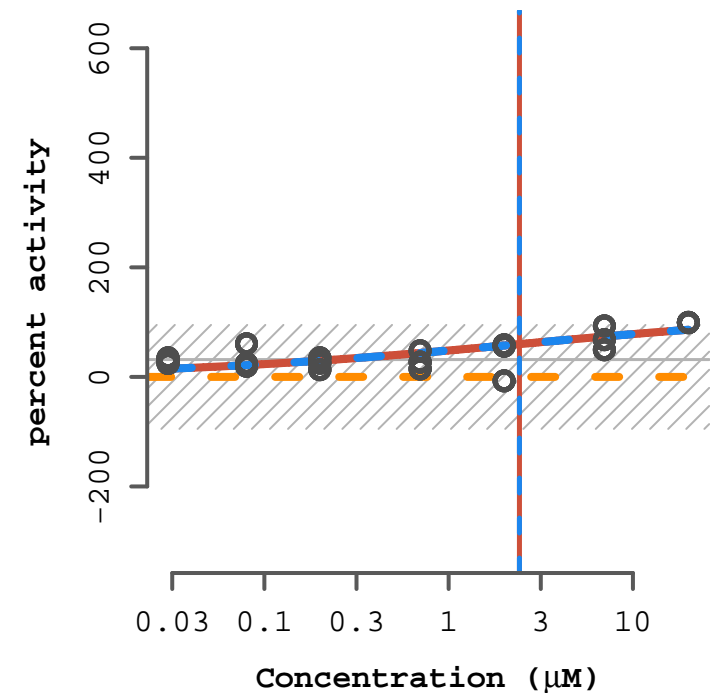
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1469.53	NA	NA
PROB:	1	NA	NA
RMSE:	52.17	NA	NA

MAX_MEAN: -0.916 MAX_MED: 7.78 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41404110

HILL MODEL (in red):

	tp	ga	gw
val:	120	0.384	0.445
sd:	13.9	0.243	0.0518

GAIN-LOSS MODEL (in blue):

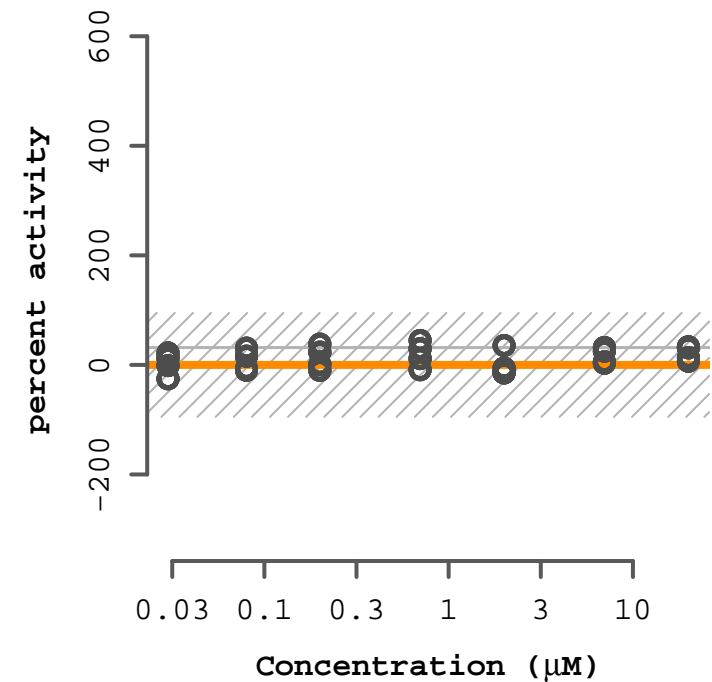
	tp	ga	gw	la	lw
val:	120	0.384	0.445	2.19	10.5
sd:	13.9	0.243	0.0518	720	8520

	CNST	HILL	GNLS
AIC:	1130.85	920.03	924.03
PROB:	0	0.88	0.12
RMSE:	54.98	21.33	21.33

MAX_MEAN: 99.4 MAX_MED: 99.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41404193

HILL MODEL: Not applicable.

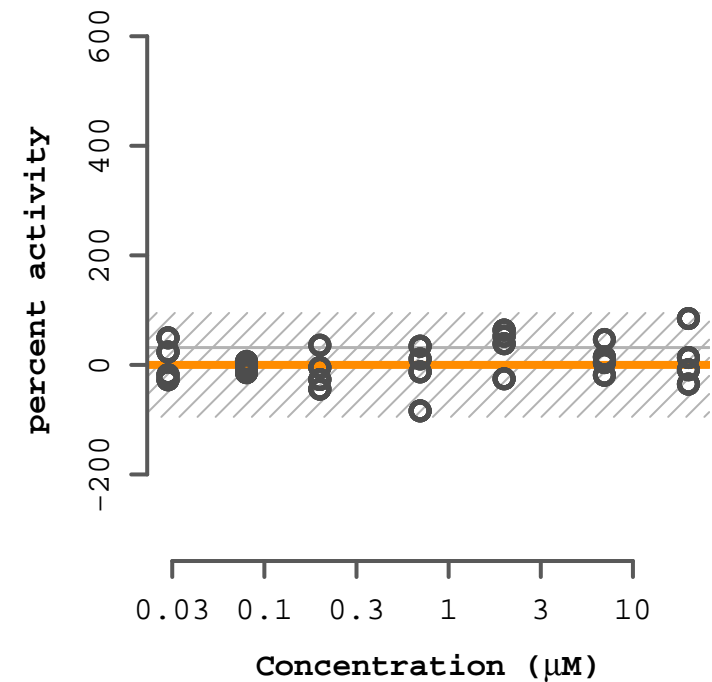
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1246.89	NA	NA
PROB:	1	NA	NA
RMSE:	21.52	NA	NA

MAX_MEAN: 21.2 MAX_MED: 22.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41404155

HILL MODEL: Not applicable.

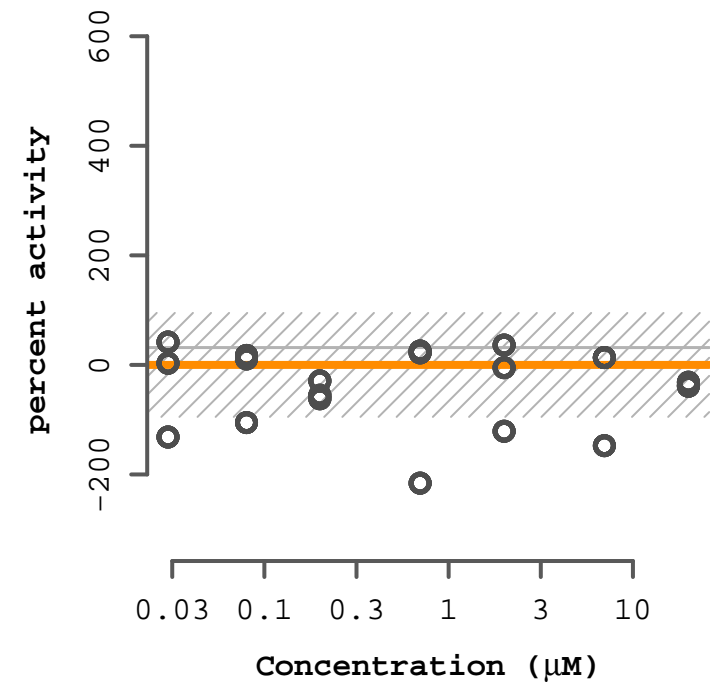
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1340.67	NA	NA
PROB:	1	NA	NA
RMSE:	36.5	NA	NA

MAX_MEAN: 31.3 MAX_MED: 38.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41404228

HILL MODEL: Not applicable.

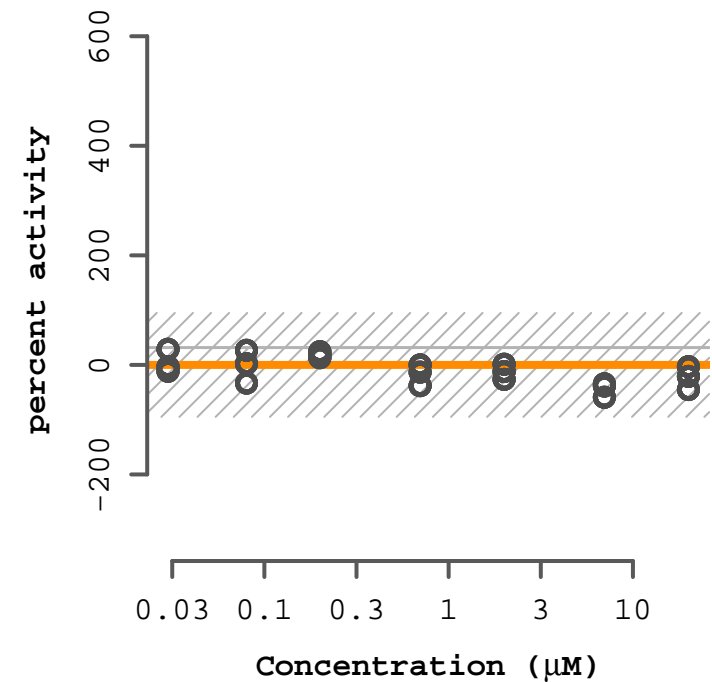
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1194.1	NA	NA
PROB:	1	NA	NA
RMSE:	78.34	NA	NA

MAX_MEAN: -25.6 MAX_MED: 22 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41404197

HILL MODEL: Not applicable.

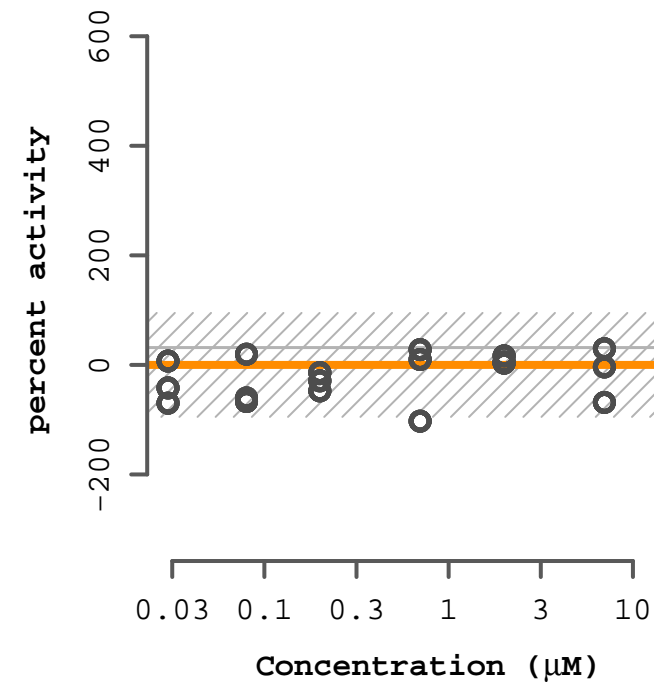
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	980.94	NA	NA
PROB:	1	NA	NA
RMSE:	26.71	NA	NA

MAX_MEAN: 18.8 MAX_MED: 19.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41404212

HILL MODEL: Not applicable.

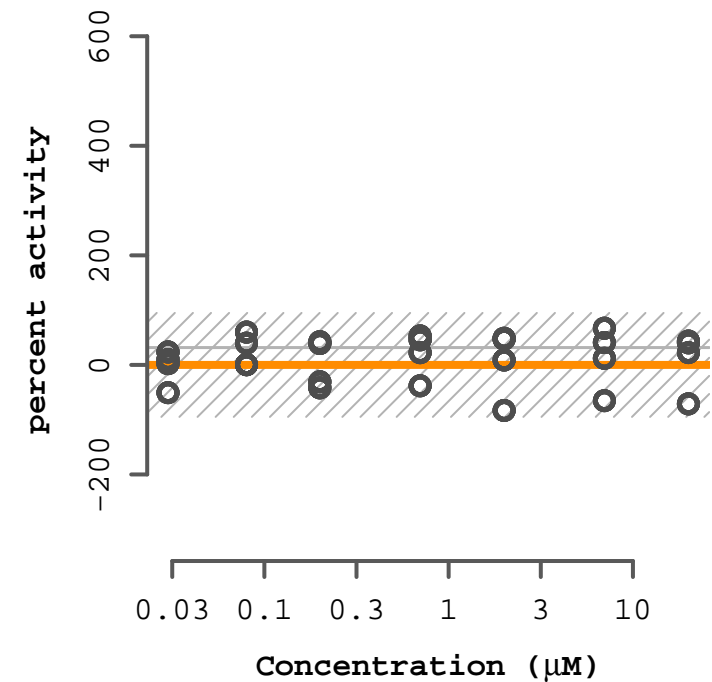
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1113.05	NA	NA
PROB:	1	NA	NA
RMSE:	48.42	NA	NA

MAX_MEAN: 8.4 MAX_MED: 9.84 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41404166

HILL MODEL: Not applicable.

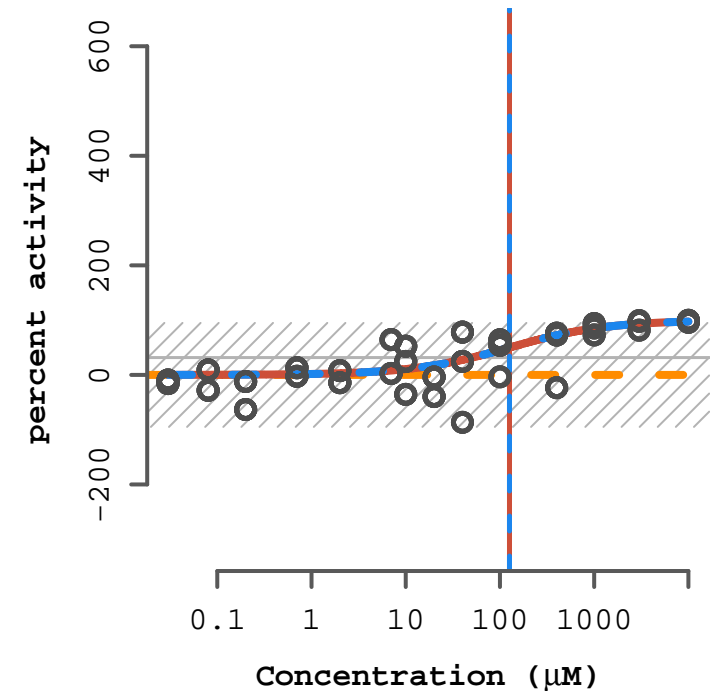
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1454.69	NA	NA
PROB:	1	NA	NA
RMSE:	43.23	NA	NA

MAX_MEAN: 25.2 MAX_MED: 41 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41404154

HILL MODEL (in red):

	tp	ga	gw
val:	99.8	2.1	0.84
sd:	6.87	0.144	0.169

GAIN-LOSS MODEL (in blue):

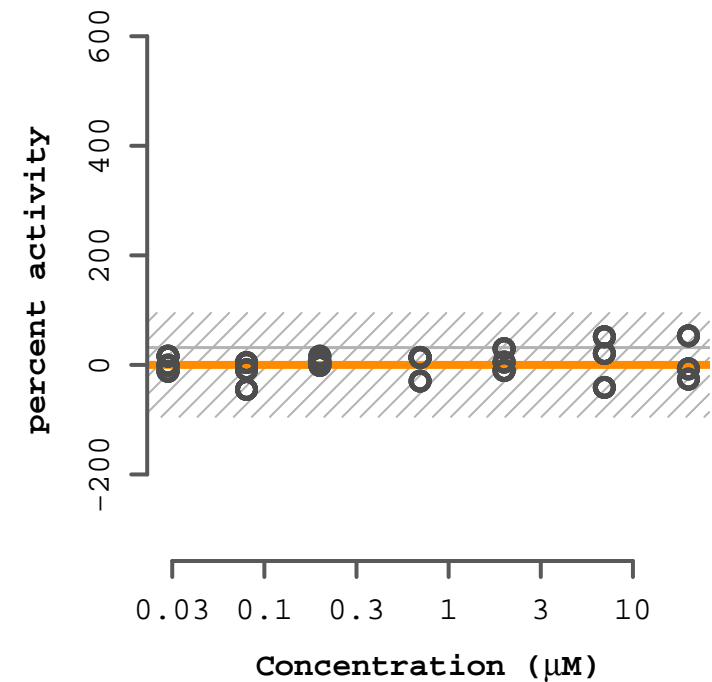
	tp	ga	gw	la	lw
val:	99.8	2.1	0.84	5.26	14.5
sd:	6.87	0.144	0.169	0.00433	2070000

	CNST	HILL	GNLS
AIC:	1709.18	1515.51	1519.51
PROB:	0	0.88	0.12
RMSE:	56.46	34.21	34.21

MAX_MEAN: 98.4 MAX_MED: 98.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41404174

HILL MODEL: Not applicable.

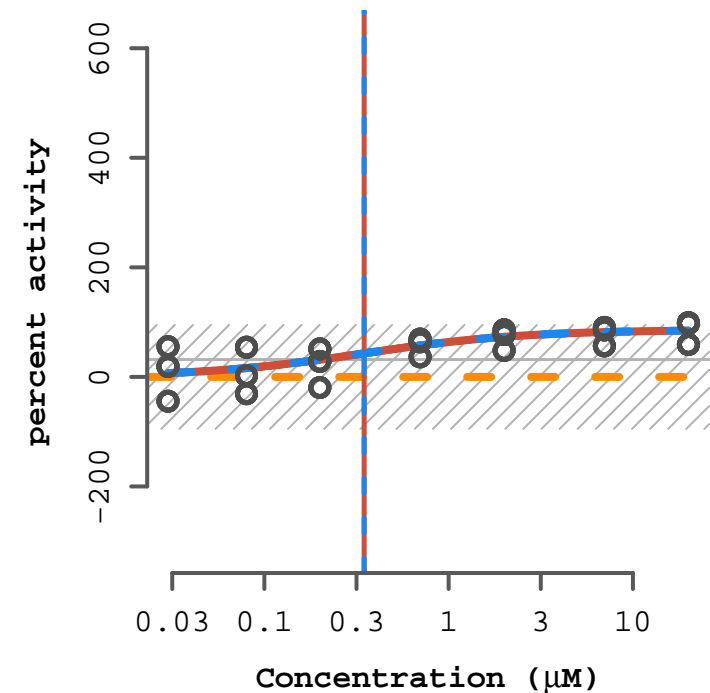
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	936.27	NA	NA
PROB:	1	NA	NA
RMSE:	25.43	NA	NA

MAX_MEAN: 10.4 MAX_MED: 20.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Endosulfan I
CHID: 37539 CASRN: 959-98-8
SPID(S): EX000544
M4ID: 41404175

HILL MODEL (in red):

	tp	ga	gw
val:	86	-0.459	0.994
sd:	6.67	0.122	0.324

GAIN-LOSS MODEL (in blue):

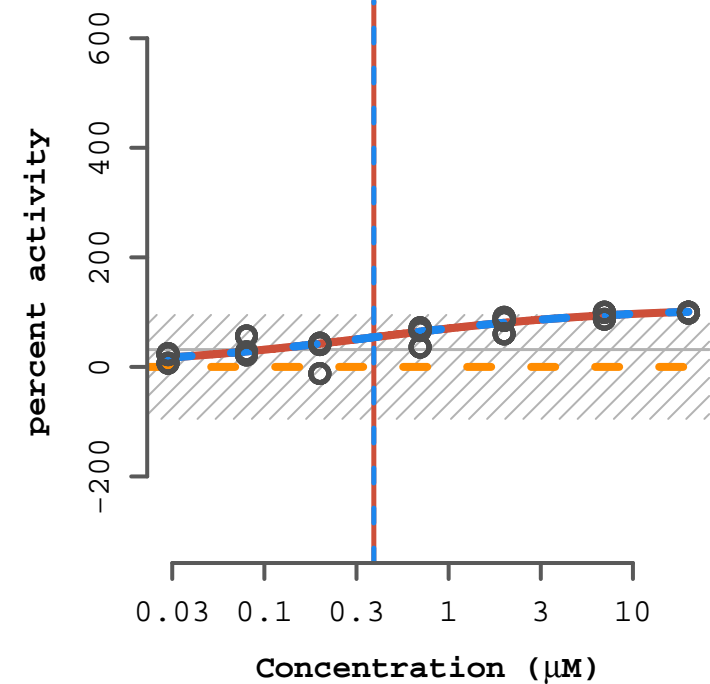
	tp	ga	gw	la	lw
val:	86	-0.459	0.994	3.3	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1098.02	918.92	922.92
PROB:	0	0.88	0.12
RMSE:	62.87	25.73	25.73

MAX_MEAN: 84.3 MAX_MED: 97.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41404124

HILL MODEL (in red):

	tp	ga	gw
val:	108	-0.406	0.654
sd:	4.24	0.0838	0.0671

GAIN-LOSS MODEL (in blue):

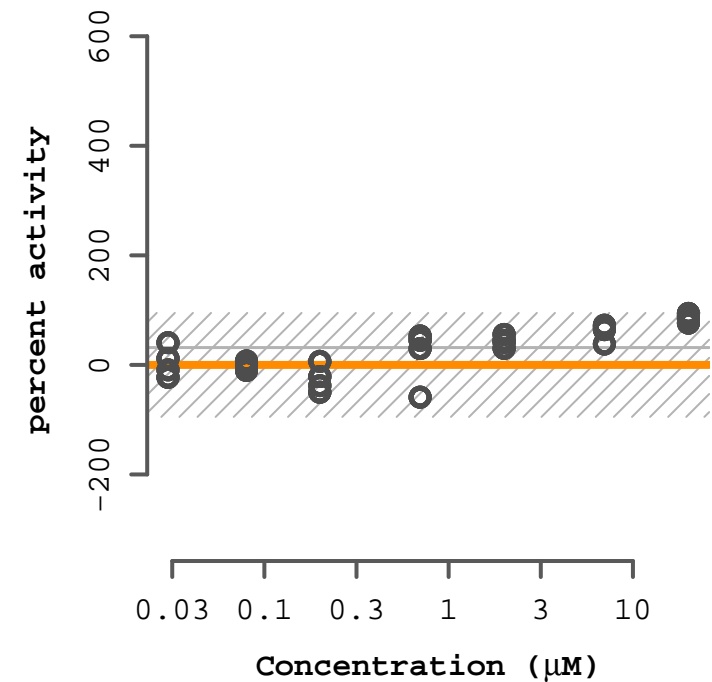
	tp	ga	gw	la	lw
val:	108	-0.406	0.654	2.75	7.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1133.37	811.71	815.71
PROB:	0	0.88	0.12
RMSE:	67.59	16.59	16.59

MAX_MEAN: 99.4 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41404202

HILL MODEL: Not applicable.

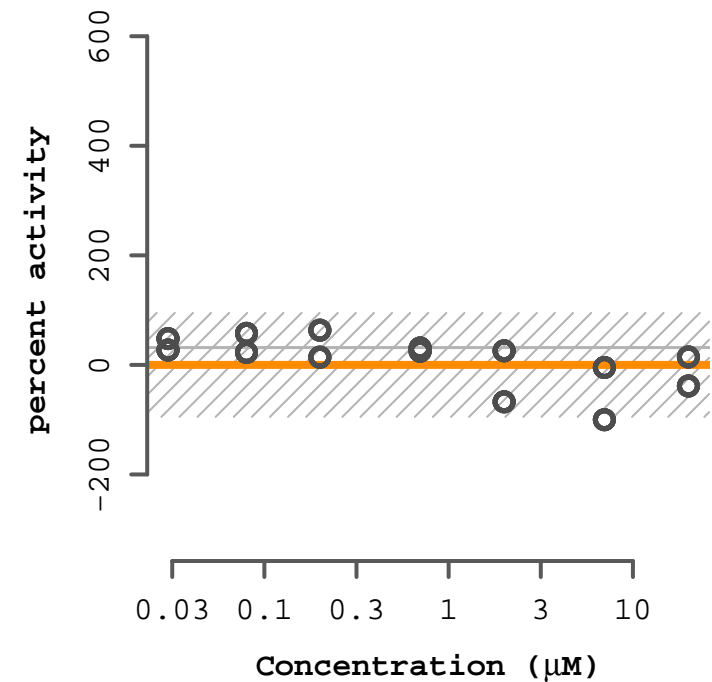
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1459.02	NA	NA
PROB:	1	NA	NA
RMSE:	50.04	NA	NA

MAX_MEAN: 86 MAX_MED: 86.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41404182

HILL MODEL: Not applicable.

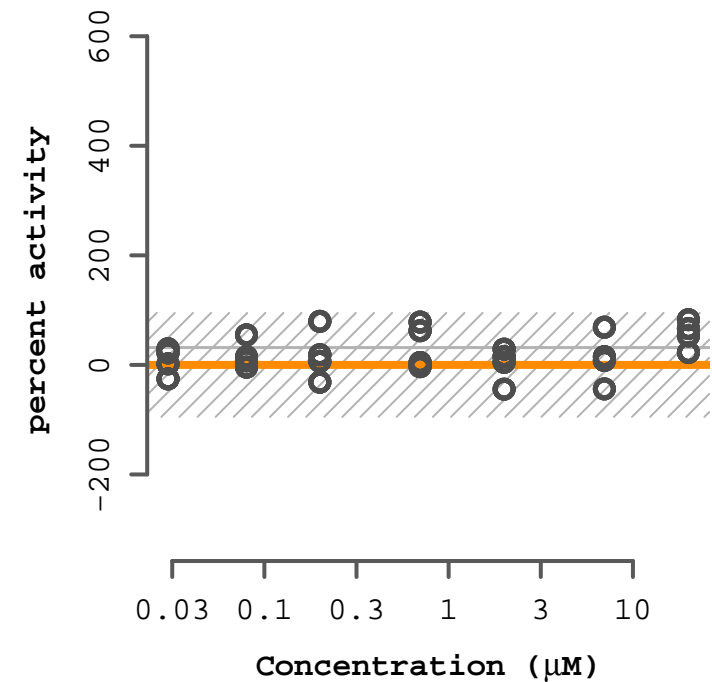
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	733.42	NA	NA
PROB:	1	NA	NA
RMSE:	46.3	NA	NA

MAX_MEAN: 40.3 MAX_MED: 40.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41404168

HILL MODEL: Not applicable.

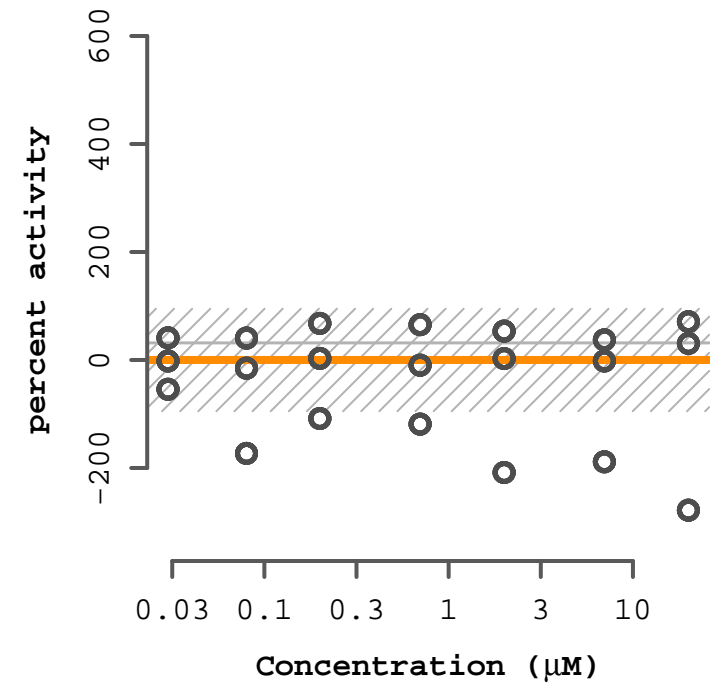
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1427.85	NA	NA
PROB:	1	NA	NA
RMSE:	41.22	NA	NA

MAX_MEAN: 56.2 MAX_MED: 59.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41404156

HILL MODEL: Not applicable.

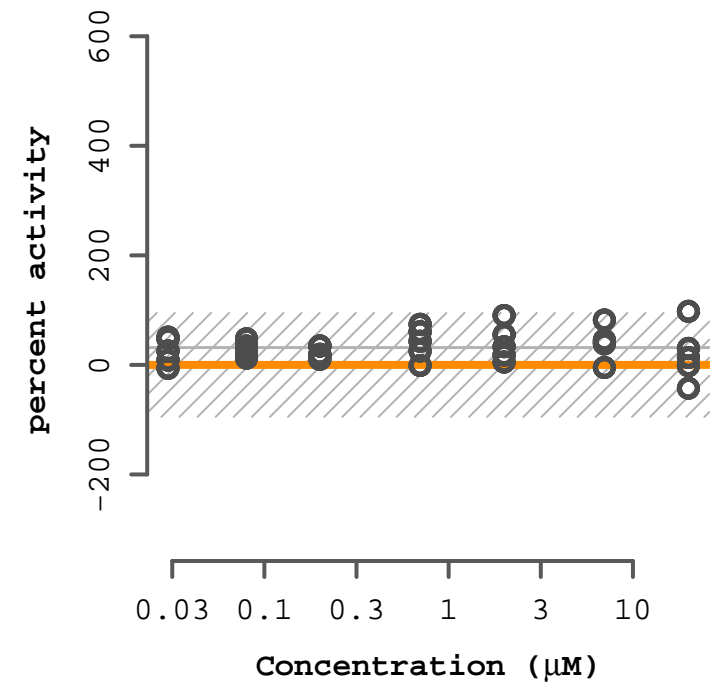
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1239.6	NA	NA
PROB:	1	NA	NA
RMSE:	107.69	NA	NA

MAX_MEAN: -4.95 MAX_MED: 30.7 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41404167

HILL MODEL: Not applicable.

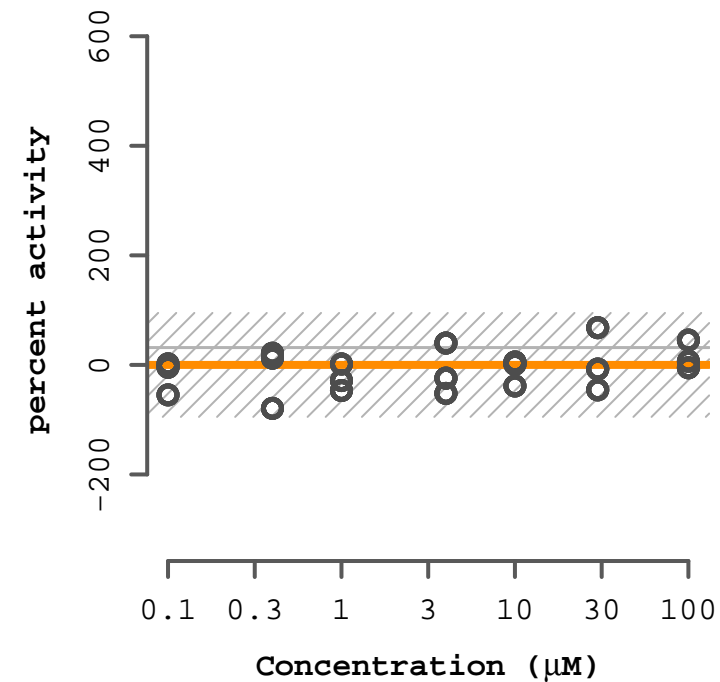
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1782.43	NA	NA
PROB:	1	NA	NA
RMSE:	42.52	NA	NA

MAX_MEAN: 41.1 MAX_MED: 43.2 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Ketamine hydrochloride

CHID: 40137 CASRN: 1867-66-9

SPID(S): EX000537

M4ID: 41404200

HILL MODEL: Not applicable.

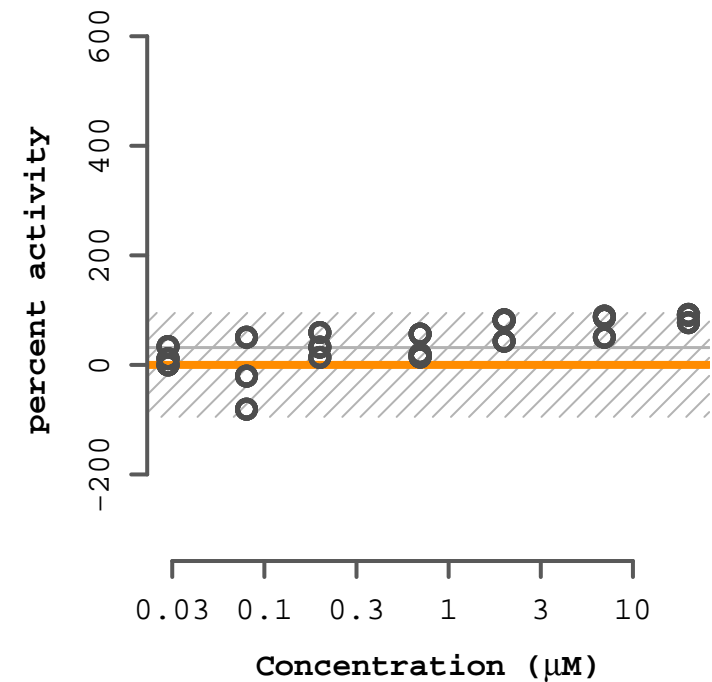
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1023.65	NA	NA
PROB:	1	NA	NA
RMSE:	36.73	NA	NA

MAX_MEAN: 16.3 MAX_MED: 12.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Metaflumizone
CHID: 40373 CASRN: 139968-49-3
SPID(S): EPAPLT0173D02
M4ID: 41404225

HILL MODEL: Not applicable.

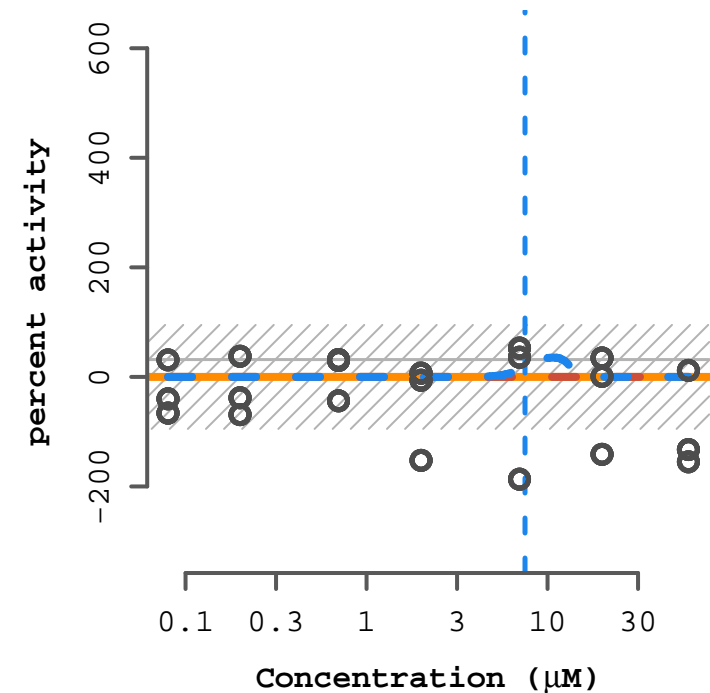
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1165.76	NA	NA
PROB:	1	NA	NA
RMSE:	60.17	NA	NA

MAX_MEAN: 86.8 MAX_MED: 90.8 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Manganese dichloride
 CHID: 40681 CASRN: 7773-01-5
 SPID(S): EX000568
 M4ID: 41404118

HILL MODEL (in red):

	tp	ga	gw
val:	0.561	2.26	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

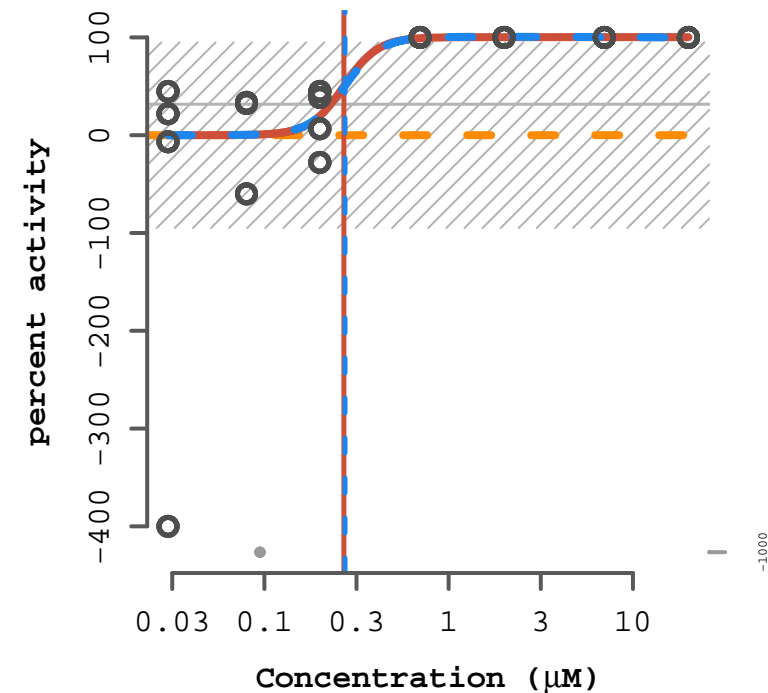
	tp	ga	gw	la	lw
val:	38.1	0.875	7.96	1.13	17.7
sd:	2620	6.31	137	1.58	159

	CNST	HILL	GNLS
AIC:	1180.34	1186.34	1189.93
PROB:	0.95	0.05	0.01
RMSE:	82.78	82.78	83.76

MAX_MEAN: 6.11 MAX_MED: 36 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Triethyltin bromide

CHID: 40712 CASRN: 2767-54-6

SPID(S): EX000589

M4ID: 41404133 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	100	-0.569	4.7
sd:	2.15	0.0808	2.93

GAIN-LOSS MODEL (in blue):

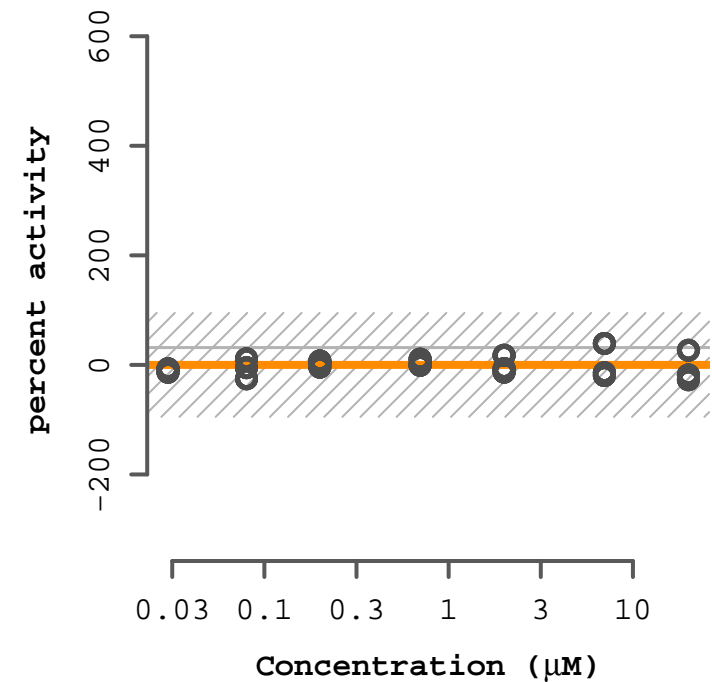
	tp	ga	gw	la	lw
val:	101	-0.562	4.49	3.3	1.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	84341.83	1501.32	1505.3
PROB:	0	0.88	0.12
RMSE:	227.99	214.9	214.91

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41404152

HILL MODEL: Not applicable.

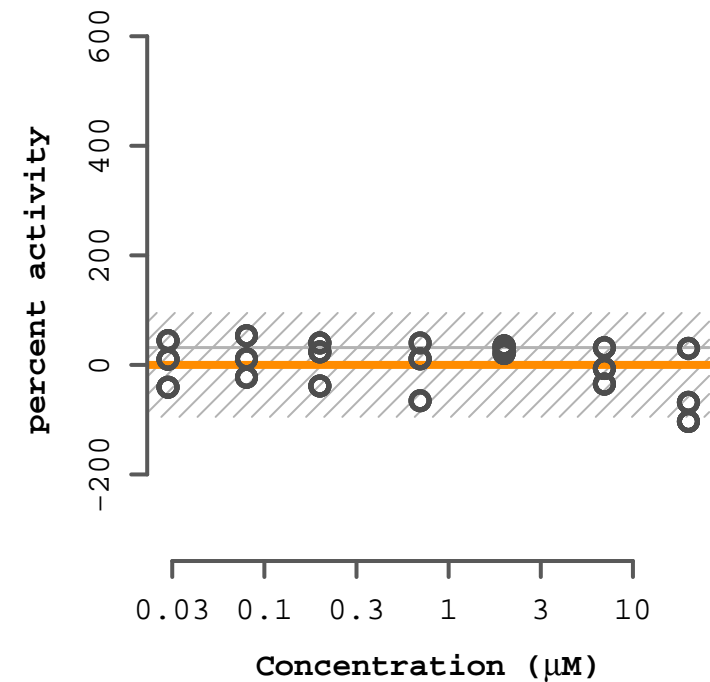
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	874.22	NA	NA
PROB:	1	NA	NA
RMSE:	16.23	NA	NA

MAX_MEAN: 3.39 MAX_MED: 3.87 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41404187

HILL MODEL: Not applicable.

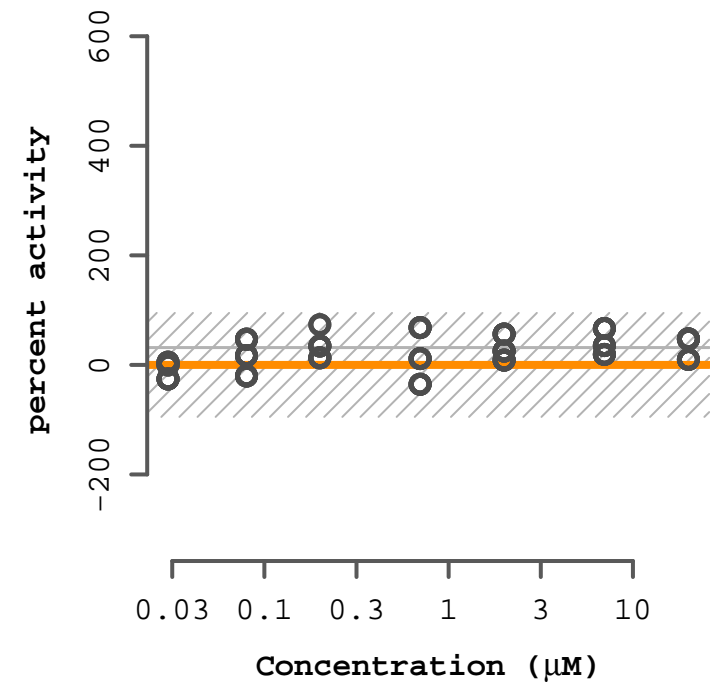
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1033.06	NA	NA
PROB:	1	NA	NA
RMSE:	42.38	NA	NA

MAX_MEAN: 28.3 MAX_MED: 29.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41404179

HILL MODEL: Not applicable.

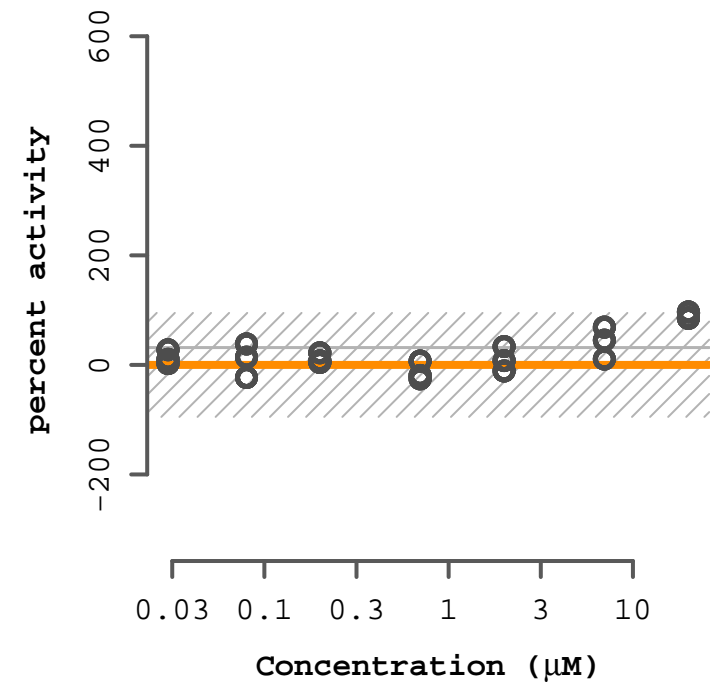
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	998.19	NA	NA
PROB:	1	NA	NA
RMSE:	36.97	NA	NA

MAX_MEAN: 40.4 MAX_MED: 47.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41404144

HILL MODEL: Not applicable.

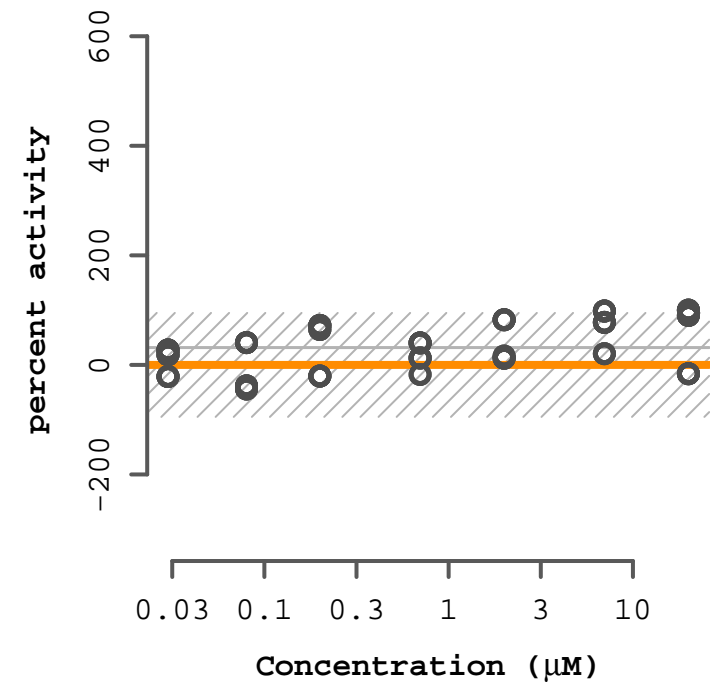
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1080.32	NA	NA
PROB:	1	NA	NA
RMSE:	41.95	NA	NA

MAX_MEAN: 89.3 MAX_MED: 86.1 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41404151

HILL MODEL: Not applicable.

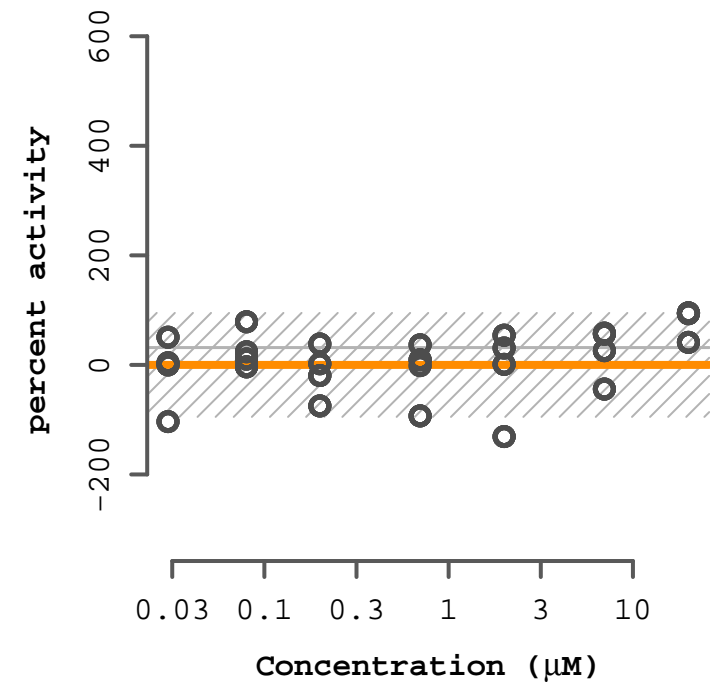
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	990.85	NA	NA
PROB:	1	NA	NA
RMSE:	55.74	NA	NA

MAX_MEAN: 72.5 MAX_MED: 90.4 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41404211

HILL MODEL: Not applicable.

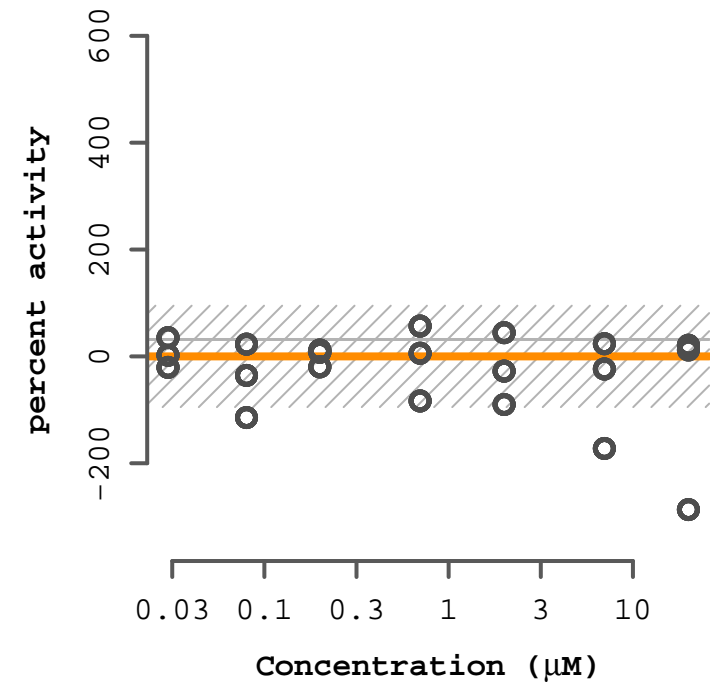
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1422.25	NA	NA
PROB:	1	NA	NA
RMSE:	59.62	NA	NA

MAX_MEAN: 80.4 MAX_MED: 93.5 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41404209

HILL MODEL: Not applicable.

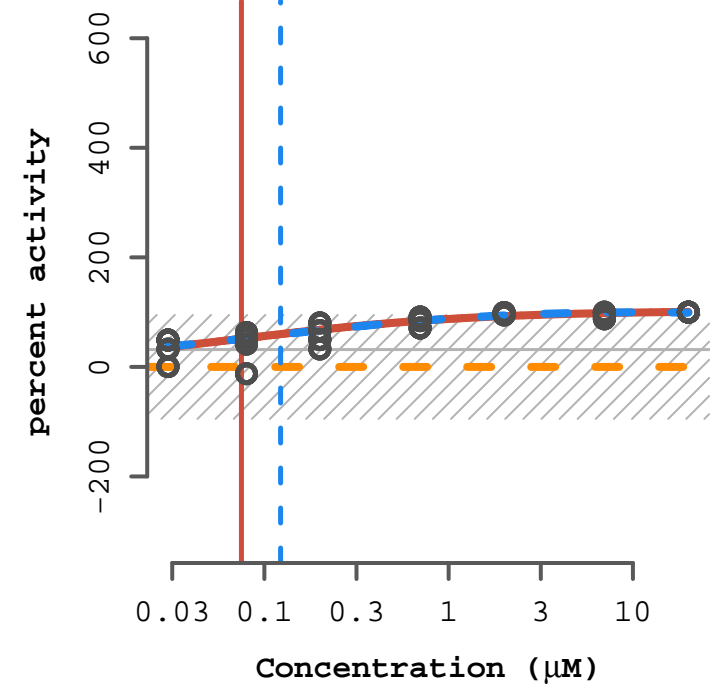
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1175.9	NA	NA
PROB:	1	NA	NA
RMSE:	85.8	NA	NA

MAX_MEAN: 5.62 MAX_MED: 12 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41404117

HILL MODEL (in red):

	tp	ga	gw
val:	103	-1.12	0.671
sd:	2.05	0.0536	0.0657

GAIN-LOSS MODEL (in blue):

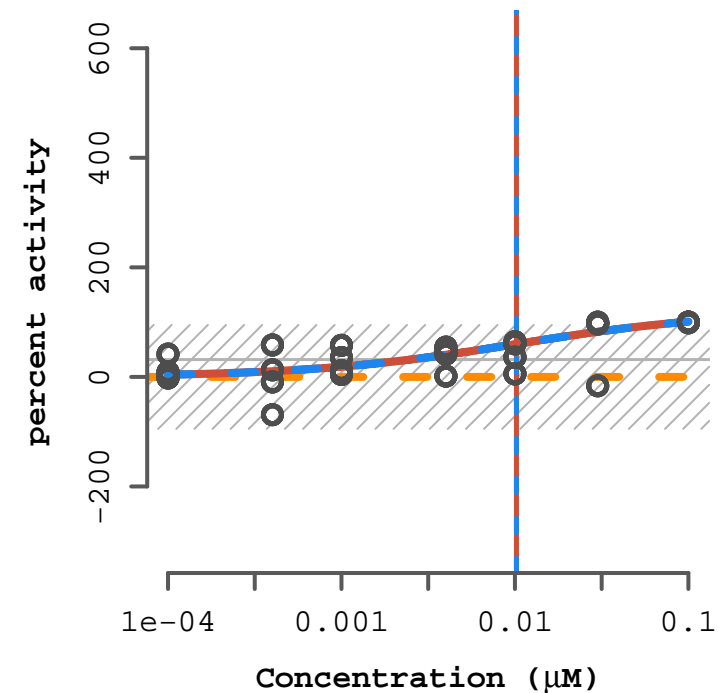
	tp	ga	gw	la	lw
val:	120	-0.912	0.56	3.28	0.422
sd:	21	0.229	0.0899	1.22	0.373

	CNST	HILL	GNLS
AIC:	1614.38	1098.04	1098.76
PROB:	0	0.59	0.41
RMSE:	78.57	16.13	16.03

MAX_MEAN: 100 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Narciclasine

CHID: 183677 CASRN: 29477-83-6

SPID(S): EX000572

M4ID: 41404171

HILL MODEL (in red):

	tp	ga	gw
val:	120	-1.99	0.728
sd:	11.6	0.157	0.123

GAIN-LOSS MODEL (in blue):

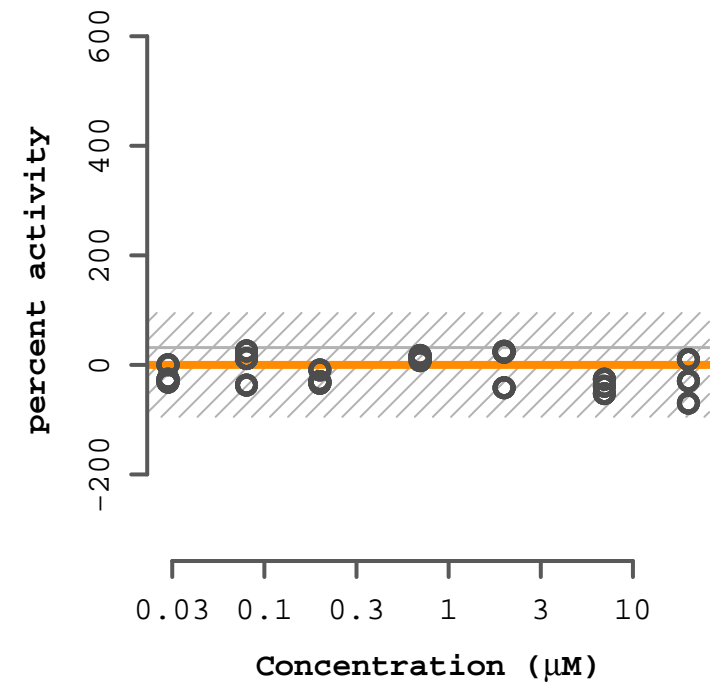
	tp	ga	gw	la	lw
val:	120	-1.99	0.728	0.0562	16.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1514.35	1290.7	1294.7
PROB:	0	0.88	0.12
RMSE:	59.65	30.15	30.15

MAX_MEAN: 99.7 MAX_MED: 100 BMAD: 31.6

COFF: 31.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41404210

HILL MODEL: Not applicable.

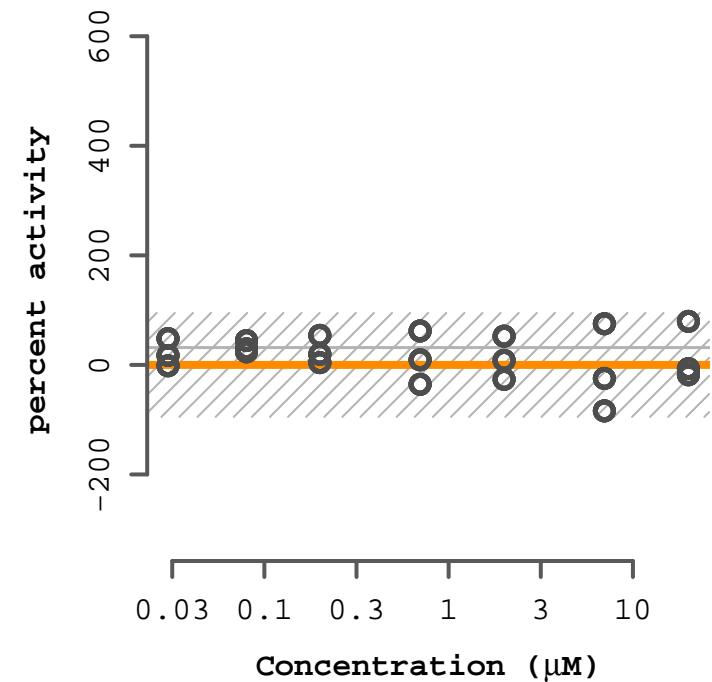
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	979.73	NA	NA
PROB:	1	NA	NA
RMSE:	30.2	NA	NA

MAX_MEAN: 12.9 MAX_MED: 23.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41404147

HILL MODEL: Not applicable.

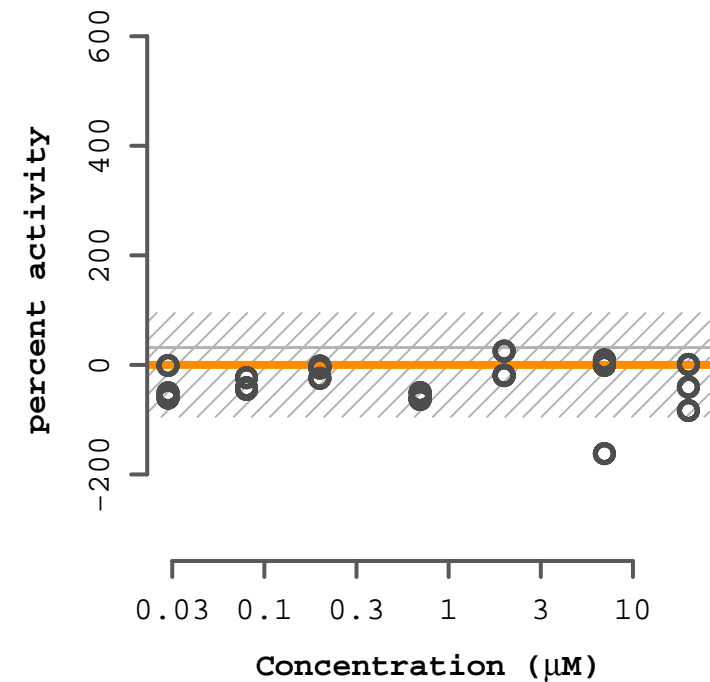
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1087.12	NA	NA
PROB:	1	NA	NA
RMSE:	42.69	NA	NA

MAX_MEAN: 32.6 MAX_MED: 29.3 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: N-[(6-Chloro-3-pyridinyl)methyl]-N'-cyano-N-me

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41404160

HILL MODEL: Not applicable.

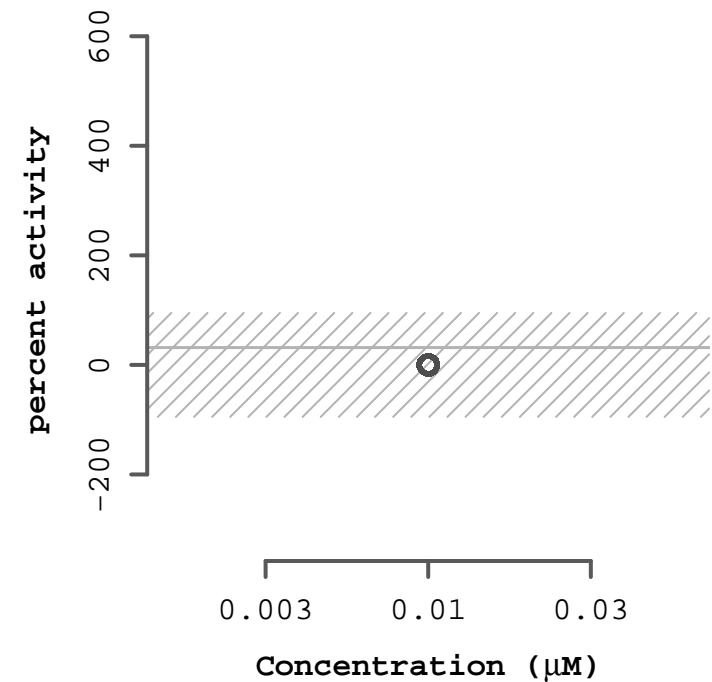
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1121.46	NA	NA
PROB:	1	NA	NA
RMSE:	52.35	NA	NA

MAX_MEAN: -4.36 MAX_MED: -0.87 BMAD: 31.6

COFF: 31.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_)

NAME: Solvent control (SC) (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41404109

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 0 MAX_MED: 0 BMAD: 31.6

COFF: 31.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS: