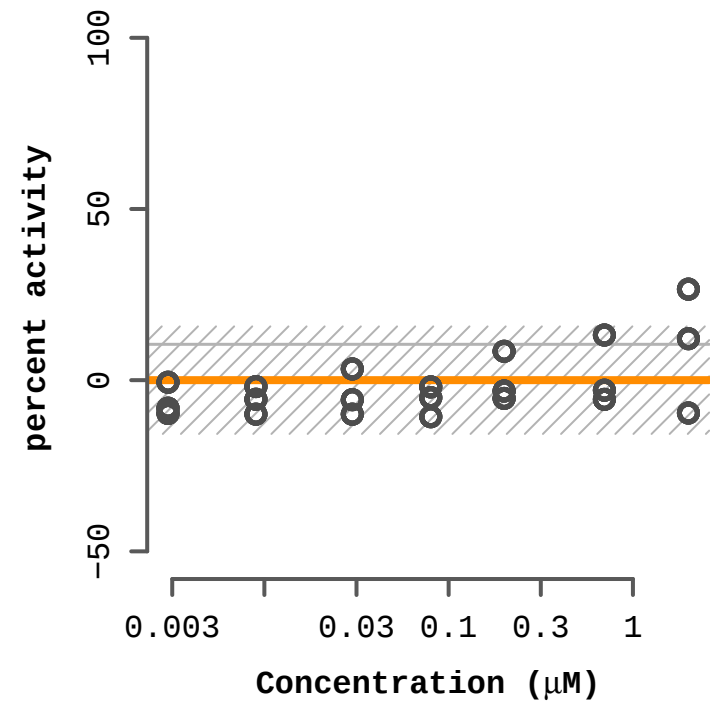




ASSAY: AEID2938 (IUF_NPC2a_glia_migration_72hr_dn)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41402410

HILL MODEL: Not applicable.

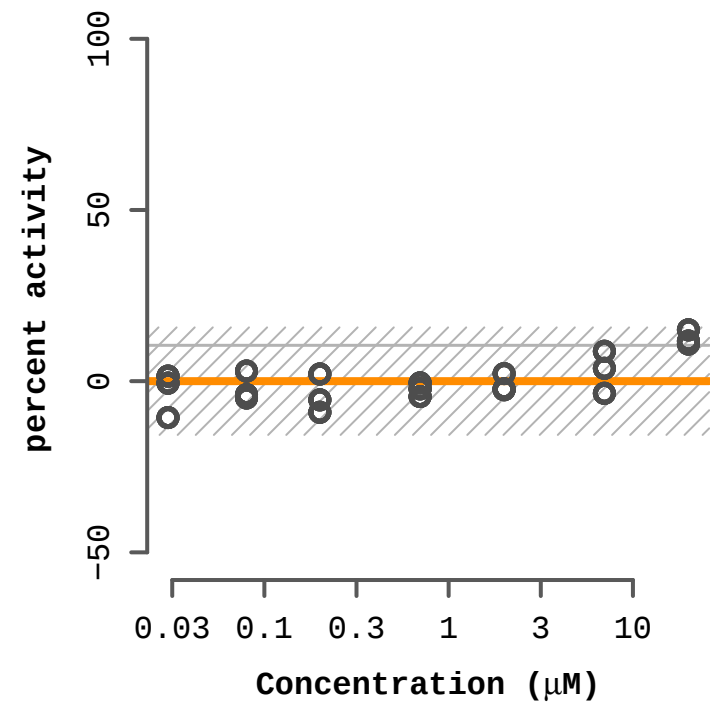
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	772.26	NA	NA
PROB:	1	NA	NA
RMSE:	9.39	NA	NA

MAX_MEAN: 9.7 MAX_MED: 12.1 BMAD: 5.24

COFF: 10.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2938 (IUF_NPC2a_glia_migration_72hr_dn)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41402450

HILL MODEL: Not applicable.

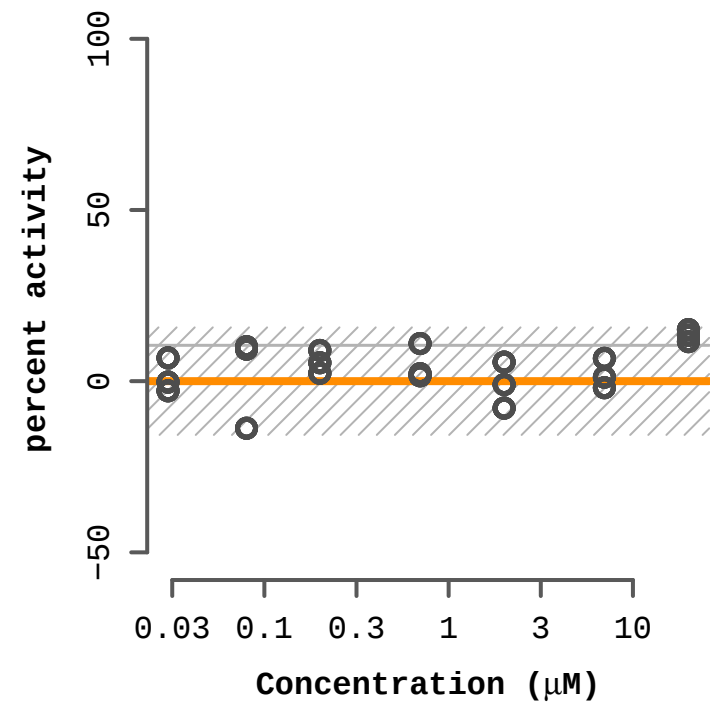
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	693.83	NA	NA
PROB:	1	NA	NA
RMSE:	6.59	NA	NA

MAX_MEAN: 12.5 MAX_MED: 11.7 BMAD: 5.24

COFF: 10.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2938 (IUF_NPC2a_glia_migration_72hr_dn)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41402385

HILL MODEL: Not applicable.

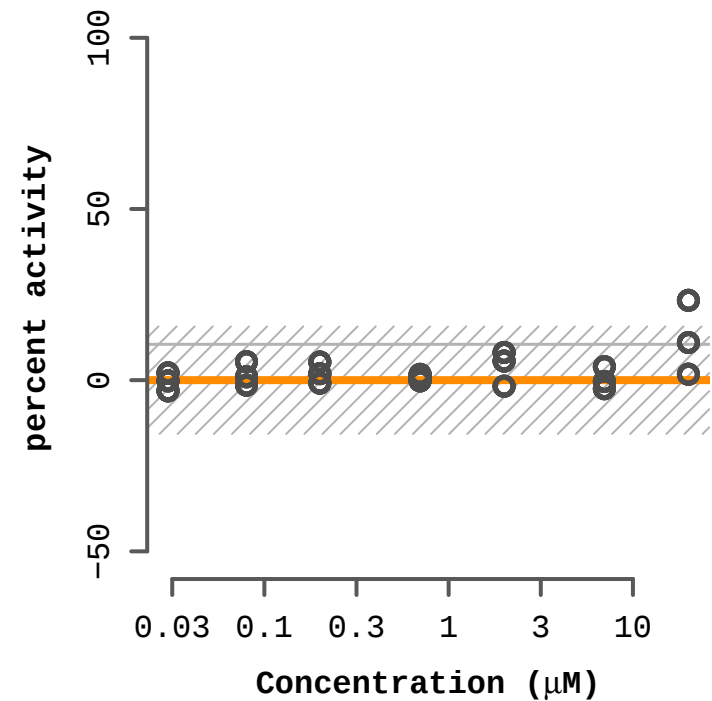
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	750.03	NA	NA
PROB:	1	NA	NA
RMSE:	8.05	NA	NA

MAX_MEAN: 13.3 MAX_MED: 13.4 BMAD: 5.24

COFF: 10.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2938 (IUF_NPC2a_glia_migration_72hr_dn)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41402481

HILL MODEL: Not applicable.

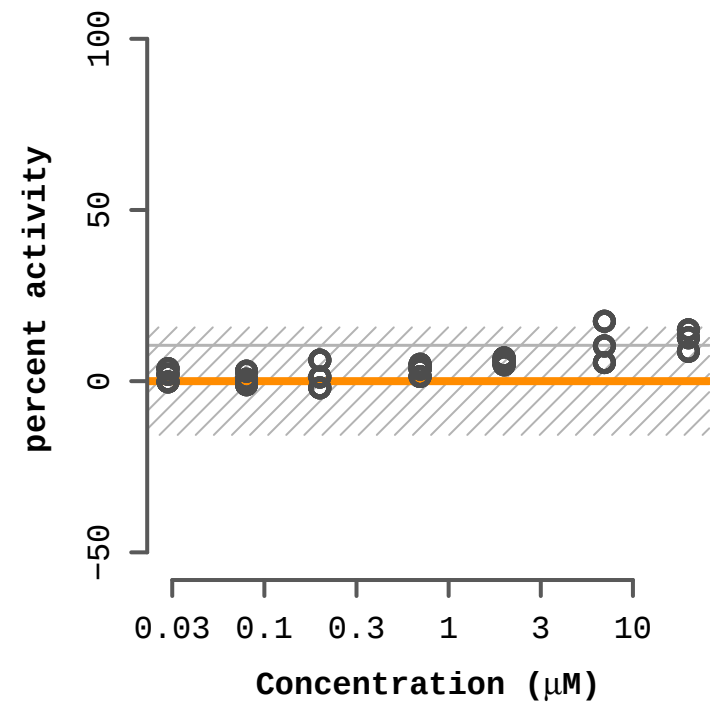
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	646.04	NA	NA
PROB:	1	NA	NA
RMSE:	6.44	NA	NA

MAX_MEAN: 12 MAX_MED: 11 BMAD: 5.24

COFF: 10.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2938 (IUF_NPC2a_glia_migration_72hr_dn)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41402463

HILL MODEL: Not applicable.

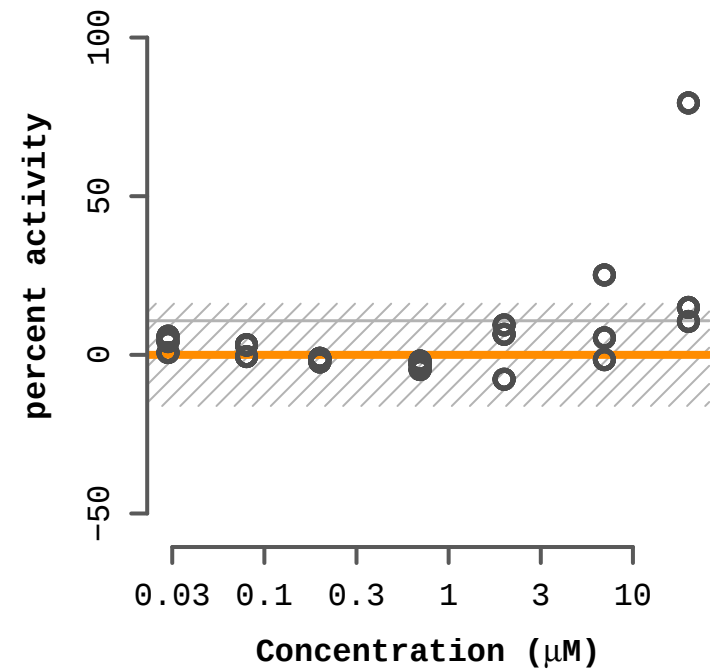
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	717.39	NA	NA
PROB:	1	NA	NA
RMSE:	7.29	NA	NA

MAX_MEAN: 12.1 MAX_MED: 12.7 BMAD: 5.24

COFF: 10.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41402734

HILL MODEL: Not applicable.

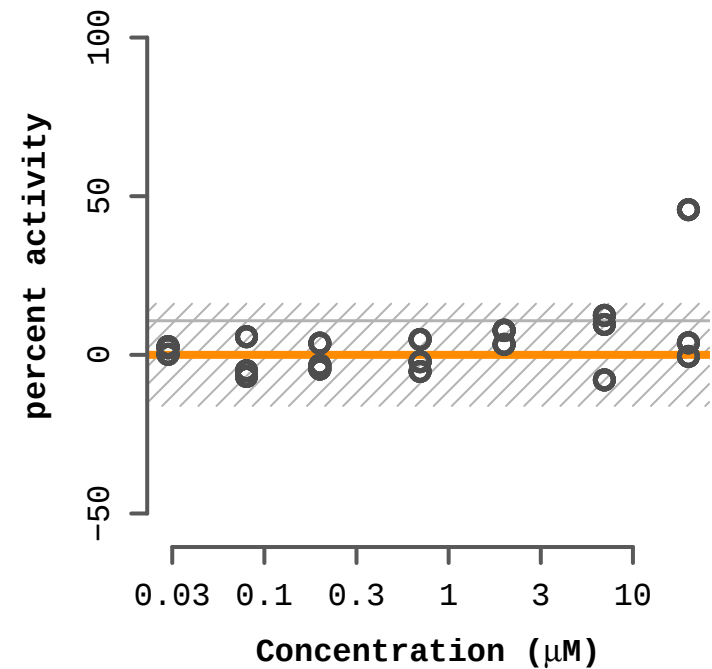
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	800.95	NA	NA
PROB:	1	NA	NA
RMSE:	19.1	NA	NA

MAX_MEAN: 35 MAX_MED: 15 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41402699

HILL MODEL: Not applicable.

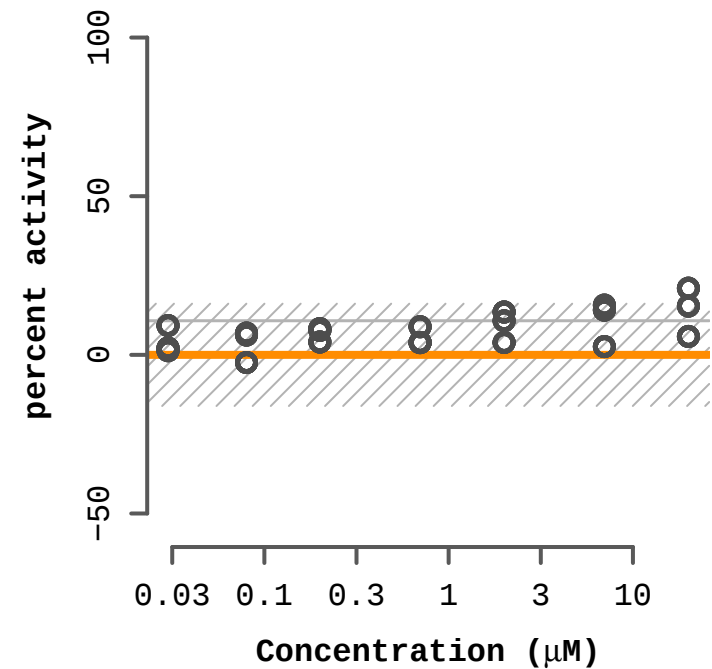
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	741.86	NA	NA
PROB:	1	NA	NA
RMSE:	11.51	NA	NA

MAX_MEAN: 16.4 MAX_MED: 9.58 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41402633

HILL MODEL: Not applicable.

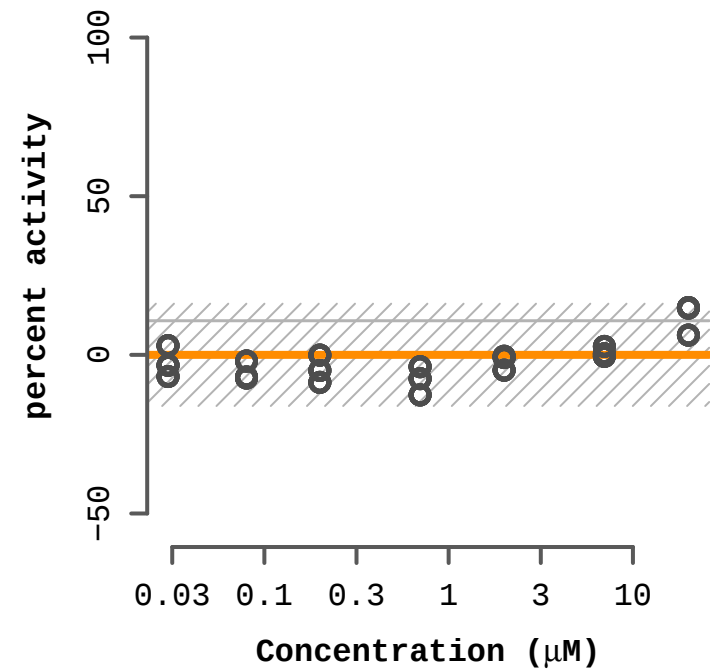
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	766.06	NA	NA
PROB:	1	NA	NA
RMSE:	9.45	NA	NA

MAX_MEAN: 14.1 MAX_MED: 15.4 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41402655

HILL MODEL: Not applicable.

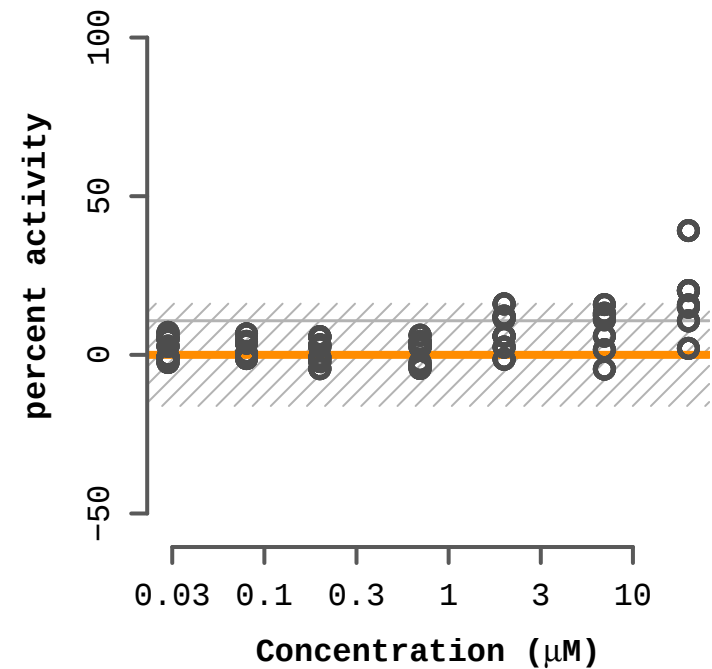
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	689.44	NA	NA
PROB:	1	NA	NA
RMSE:	6.88	NA	NA

MAX_MEAN: 11.8 MAX_MED: 14.7 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Tris(1,3-dichloro-2-propyl) phosphate

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41402645

HILL MODEL: Not applicable.

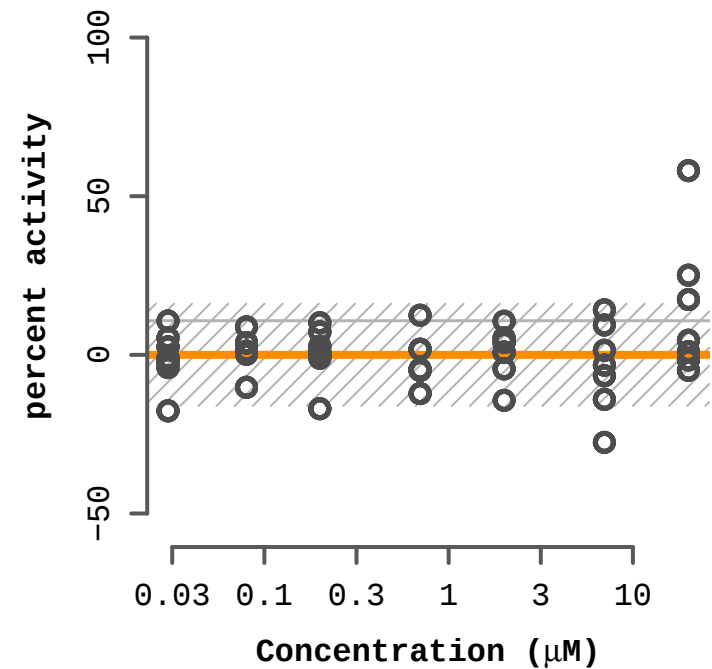
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1677.81	NA	NA
PROB:	1	NA	NA
RMSE:	9.96	NA	NA

MAX_MEAN: 17.6 MAX_MED: 15.7 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41402720

HILL MODEL: Not applicable.

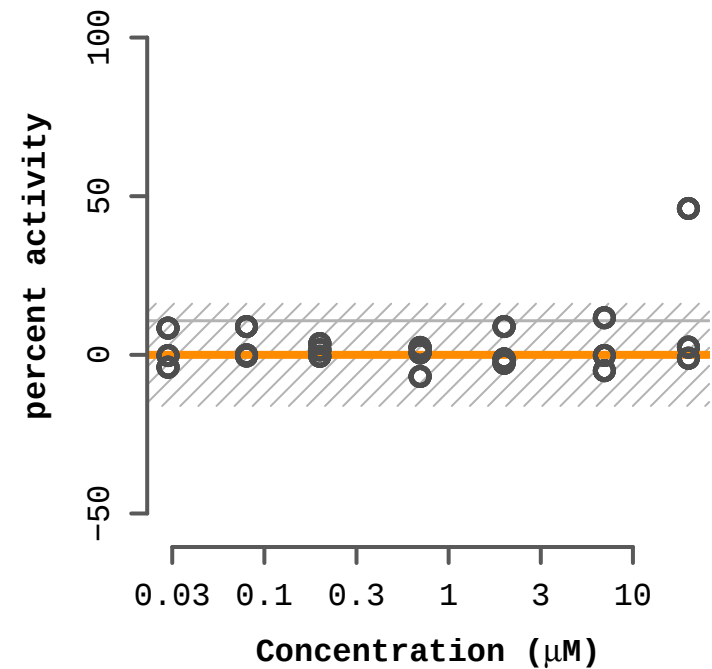
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1728.12	NA	NA
PROB:	1	NA	NA
RMSE:	12.3	NA	NA

MAX_MEAN: 13.9 MAX_MED: 4.59 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41402677

HILL MODEL: Not applicable.

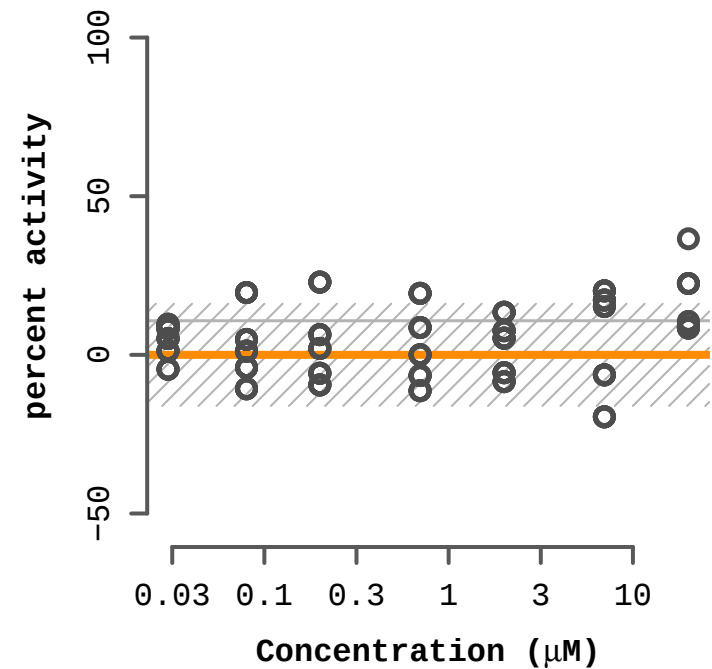
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	714.42	NA	NA
PROB:	1	NA	NA
RMSE:	11.17	NA	NA

MAX_MEAN: 15.8 MAX_MED: 2.43 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41402742

HILL MODEL: Not applicable.

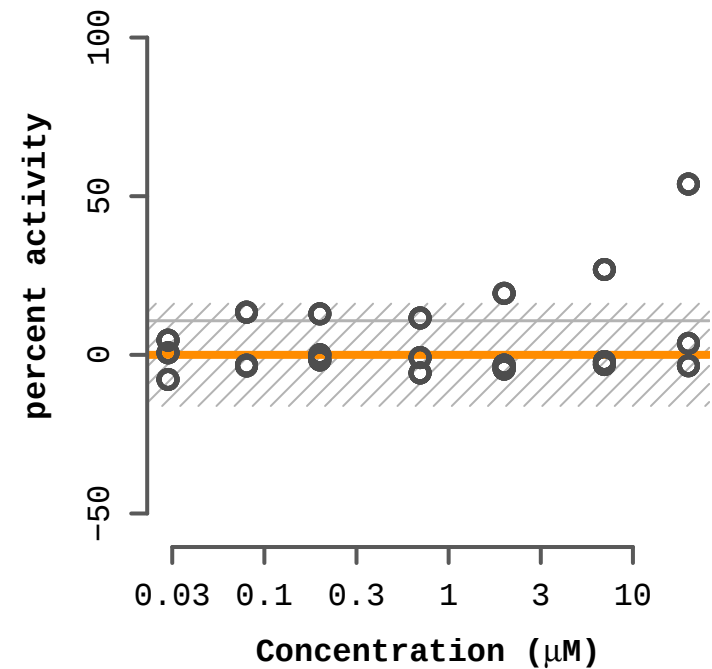
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1258.51	NA	NA
PROB:	1	NA	NA
RMSE:	11.8	NA	NA

MAX_MEAN: 13.7 MAX_MED: 15.2 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41402712

HILL MODEL: Not applicable.

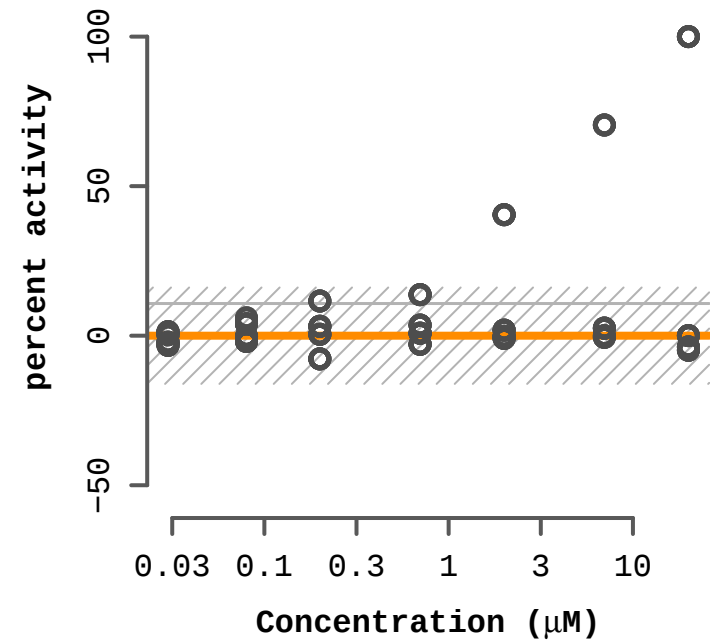
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	806.77	NA	NA
PROB:	1	NA	NA
RMSE:	15.08	NA	NA

MAX_MEAN: 19 MAX_MED: 3.63 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41402660

HILL MODEL: Not applicable.

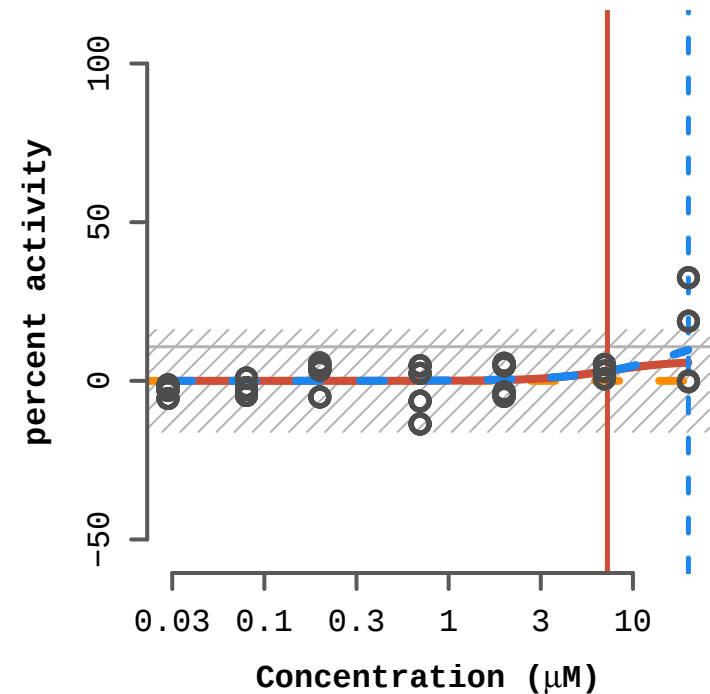
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	991.83	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA

MAX_MEAN: 25.9 MAX_MED: 2.53 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41402695

HILL MODEL (in red):

	tp	ga	gw
val:	6.24	0.862	2.42
sd:	5.13	0.333	3.55

GAIN-LOSS MODEL (in blue):

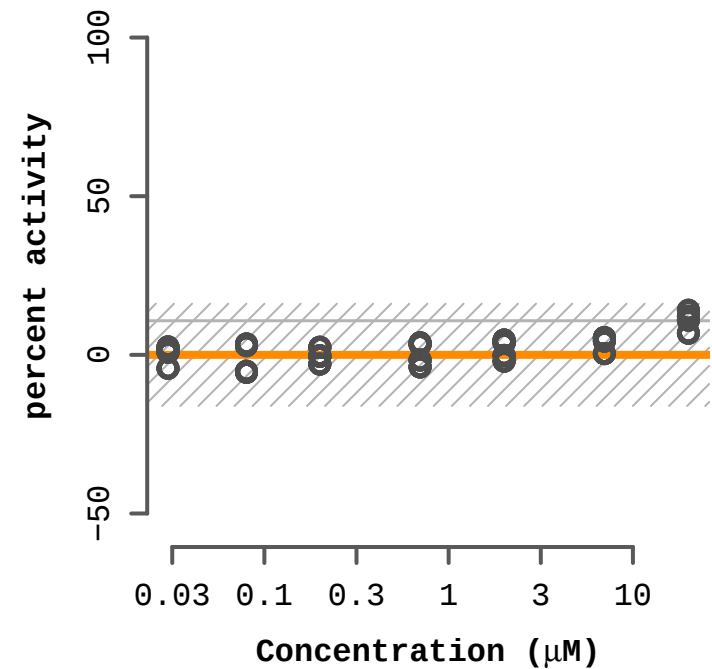
	tp	ga	gw	la	lw
val:	19.5	1.3	1.66	3.3	12.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	918.6	908.95	913.58
PROB:	0.01	0.9	0.09
RMSE:	8.46	7.32	6.88

MAX_MEAN: 13.4 MAX_MED: 18.8 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 16 ACTP: 0.99

FLAGS: 12



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41402730

HILL MODEL: Not applicable.

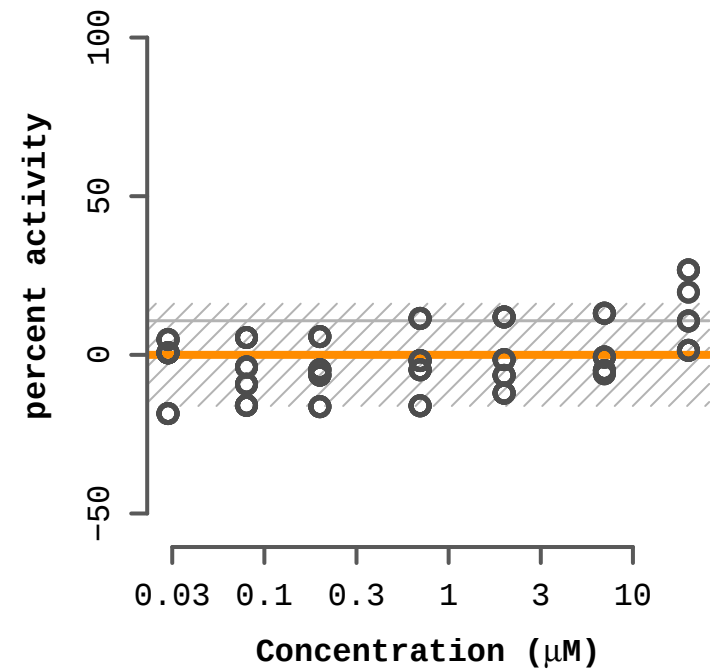
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	794.16	NA	NA
PROB:	1	NA	NA
RMSE:	5.23	NA	NA

MAX_MEAN: 10.8 MAX_MED: 10.9 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41402671

HILL MODEL: Not applicable.

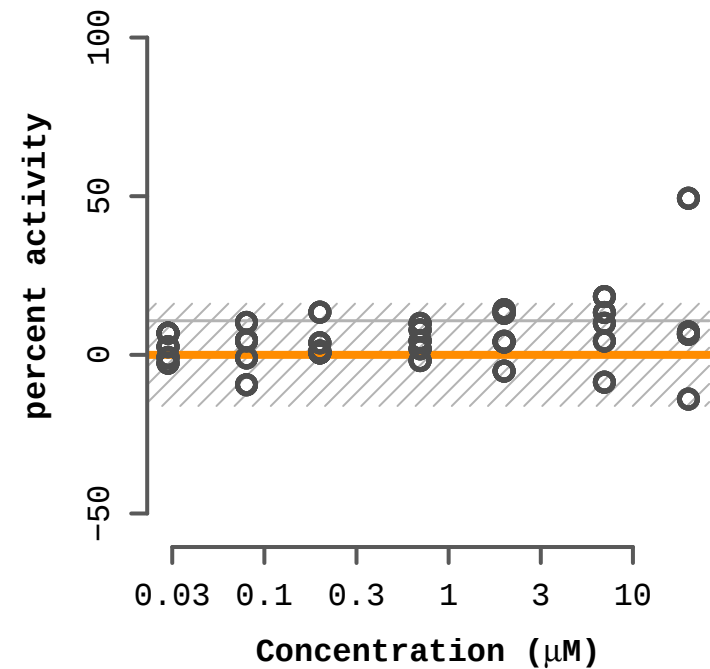
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1004.42	NA	NA
PROB:	1	NA	NA
RMSE:	10.48	NA	NA

MAX_MEAN: 13.1 MAX_MED: 10.7 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2940 (IUF_NPC2a_glia_migration_120hr_dn)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41402639

HILL MODEL: Not applicable.

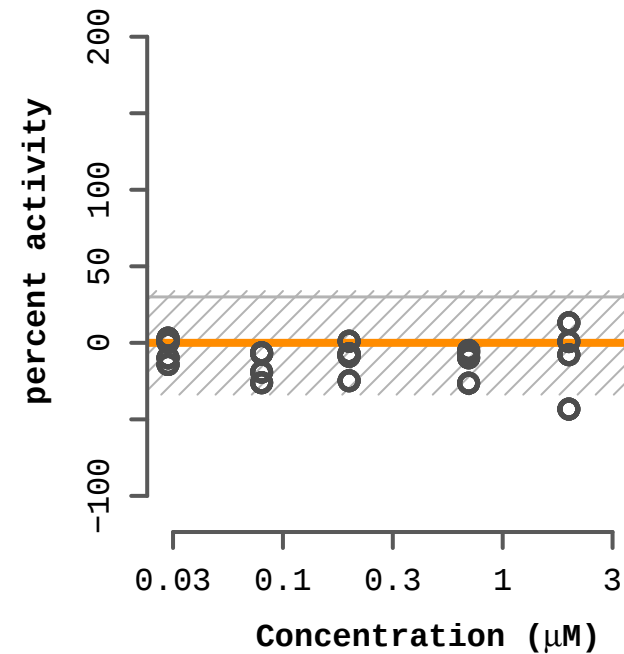
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1271.73	NA	NA
PROB:	1	NA	NA
RMSE:	11.55	NA	NA

MAX_MEAN: 12.2 MAX_MED: 9.94 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2942 (IUF_NPC2b_neuron_migration_120hr_dn)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0172F04

M4ID: 41402914

HILL MODEL: Not applicable.

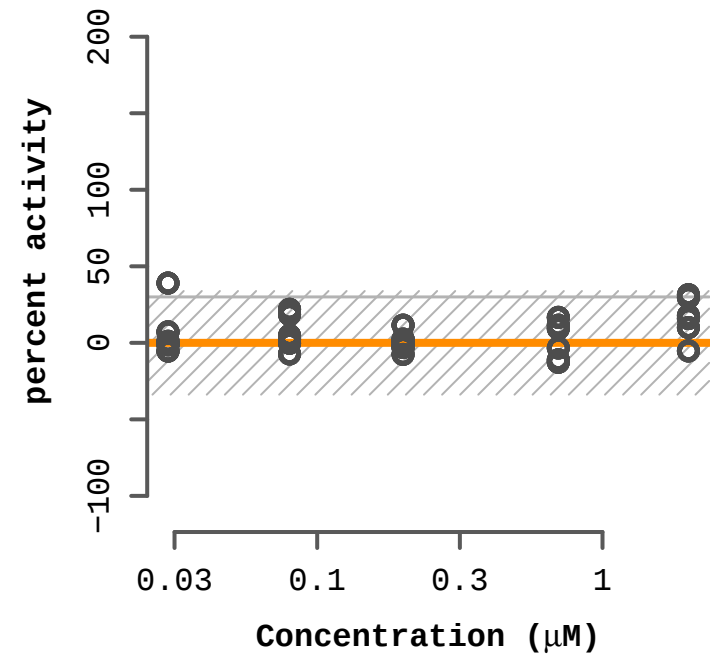
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1006.55	NA	NA
PROB:	1	NA	NA
RMSE:	19.16	NA	NA

MAX_MEAN: 19 MAX_MED: 14.8 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2942 (IUF_NPC2b_neuron_migration_120hr_dn)

NAME: 3,3',5,5'-Tetrabromobisphenol A

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41402896

HILL MODEL: Not applicable.

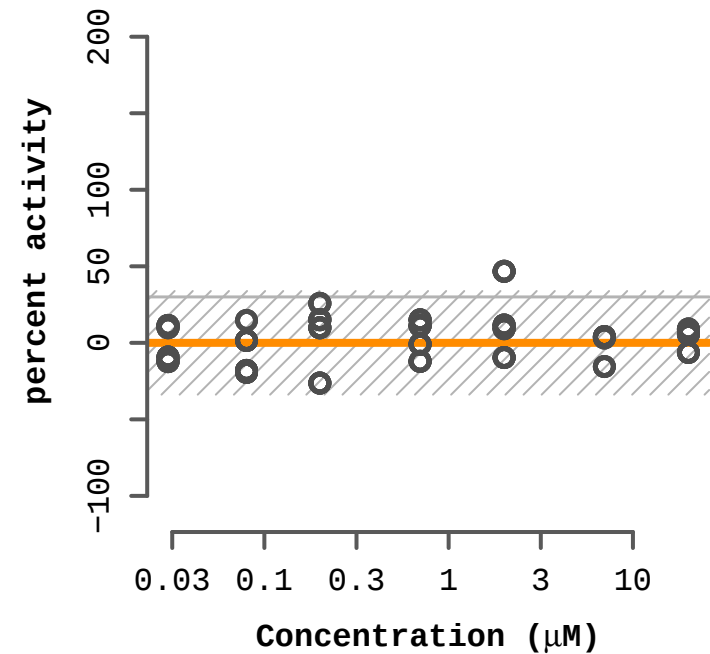
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1181.98	NA	NA
PROB:	1	NA	NA
RMSE:	14.12	NA	NA

MAX_MEAN: 16.1 MAX_MED: 15.9 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2942 (IUF_NPC2b_neuron_migration_120hr_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41402909

HILL MODEL: Not applicable.

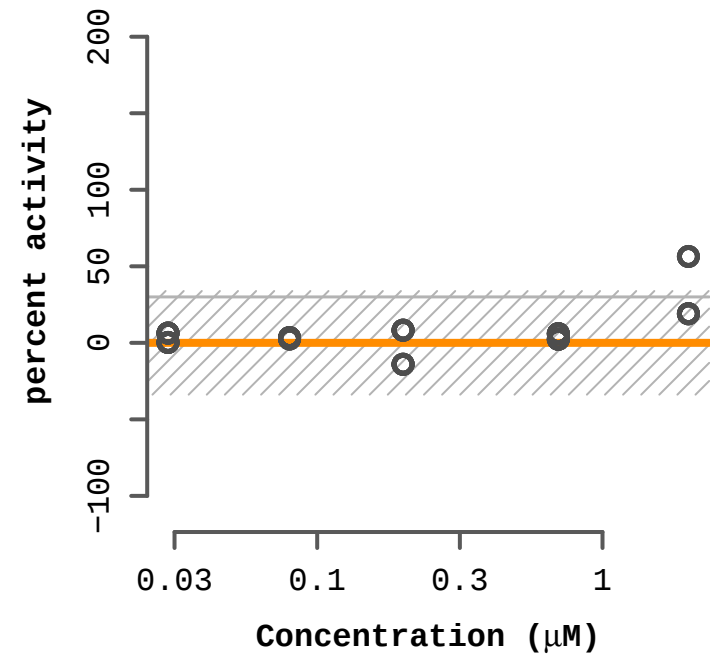
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	960.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.16	NA	NA

MAX_MEAN: 15 MAX_MED: 10.4 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2942 (IUF_NPC2b_neuron_migration_120hr_dn)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41402913

HILL MODEL: Not applicable.

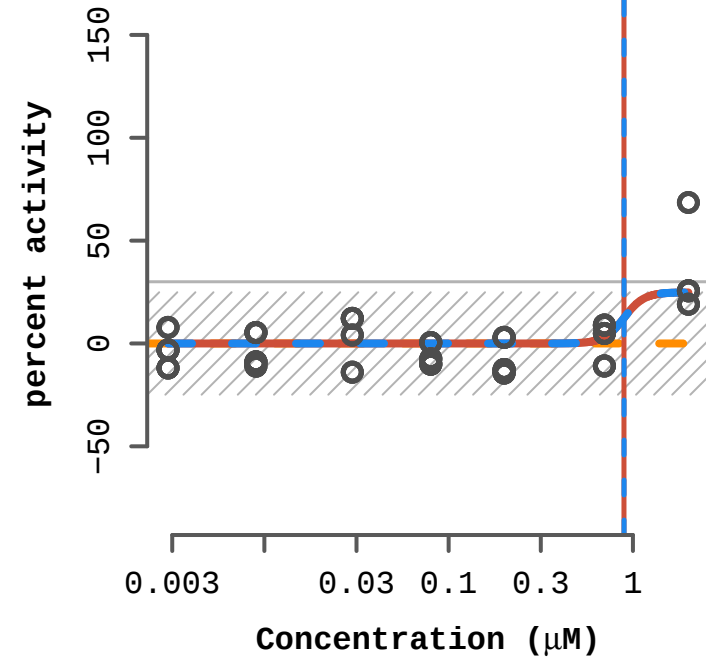
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	385.58	NA	NA
PROB:	1	NA	NA
RMSE:	16.57	NA	NA

MAX_MEAN: 33 MAX_MED: 19 BMAD: 11.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403129

HILL MODEL (in red):

	tp	ga	gw
val:	24.8	-0.0486	8
sd:	3.86	0.823	61.3

GAIN-LOSS MODEL (in blue):

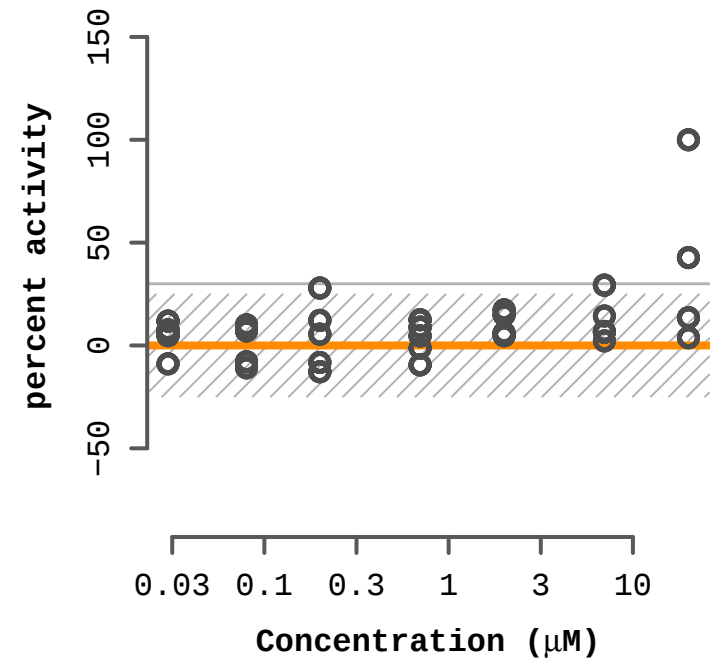
	tp	ga	gw	la	lw
val:	24.9	-0.0481	7.97	0.925	4.56
sd:	64.8	0.837	60.6	317	2310

	CNST	HILL	GNLS
AIC:	702.4	664.37	668.37
PROB:	0	0.88	0.12
RMSE:	15.25	10.92	10.92

MAX_MEAN: 32.2 MAX_MED: 25.6 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_:

NAME: Tris(1,3-dichloro-2-propyl) phosphate

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41403140

HILL MODEL: Not applicable.

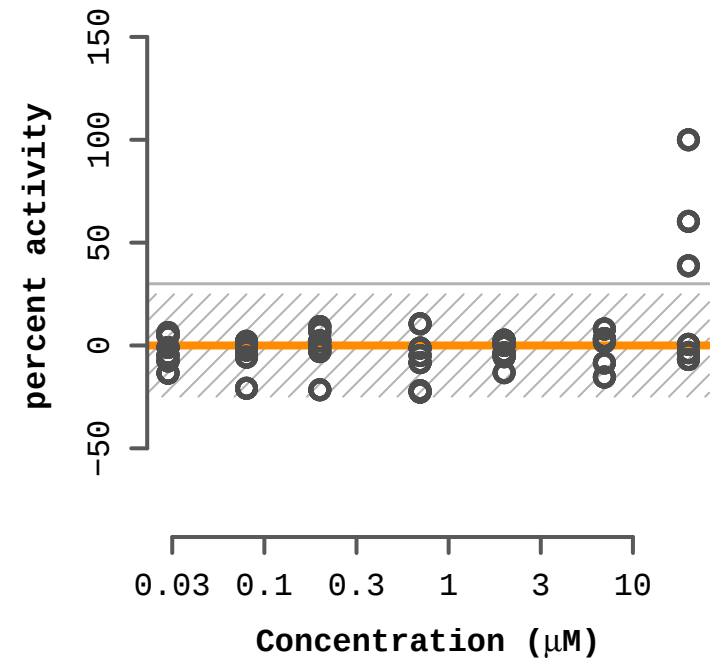
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1299.18	NA	NA
PROB:	1	NA	NA
RMSE:	20.84	NA	NA

MAX_MEAN: 36.5 MAX_MED: 13.5 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_:

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41403152

HILL MODEL: Not applicable.

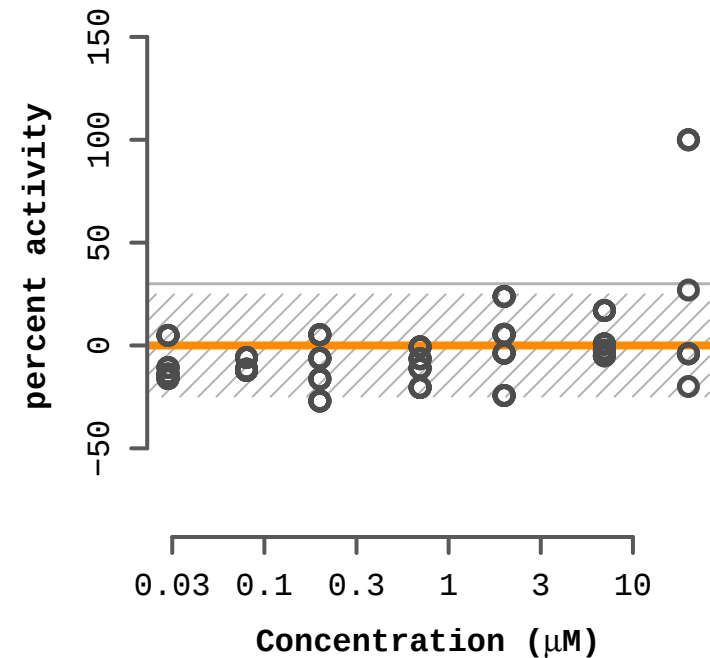
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1579.66	NA	NA
PROB:	1	NA	NA
RMSE:	19.65	NA	NA

MAX_MEAN: 27.7 MAX_MED: 2.15 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41403227

HILL MODEL: Not applicable.

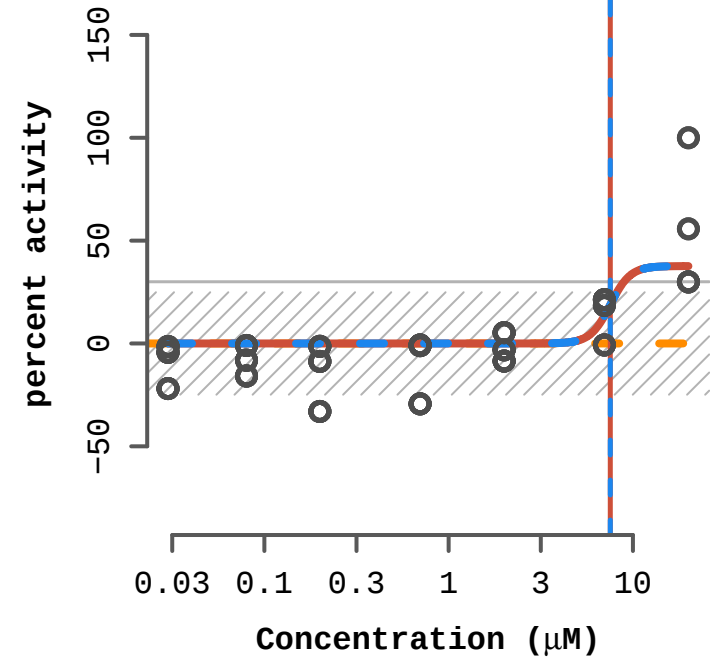
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1032.51	NA	NA
PROB:	1	NA	NA
RMSE:	20.49	NA	NA

MAX_MEAN: 32.3 MAX_MED: 0.73 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2944 (IUF_NPC2c_oligodendrocyte_migration_

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403168

HILL MODEL (in red):

	tp	ga	gw
val:	37.6	0.877	8
sd:	5.3	0.195	47.9

GAIN-LOSS MODEL (in blue):

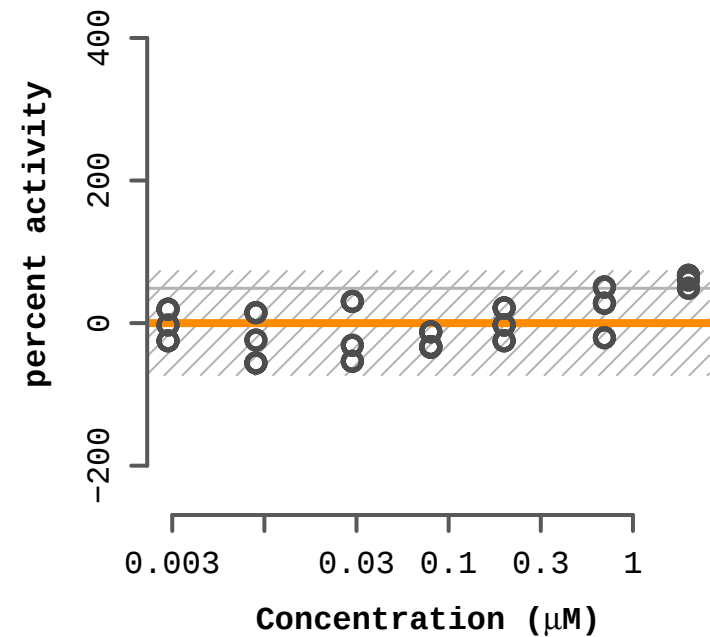
	tp	ga	gw	la	lw
val:	37.6	0.877	7.99	2.44	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	850.15	802.15	806.15
PROB:	0	0.88	0.12
RMSE:	22.43	16.03	16.03

MAX_MEAN: 51.2 MAX_MED: 29.9 BMAD: 8.3

COFF: 30 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403415

HILL MODEL: Not applicable.

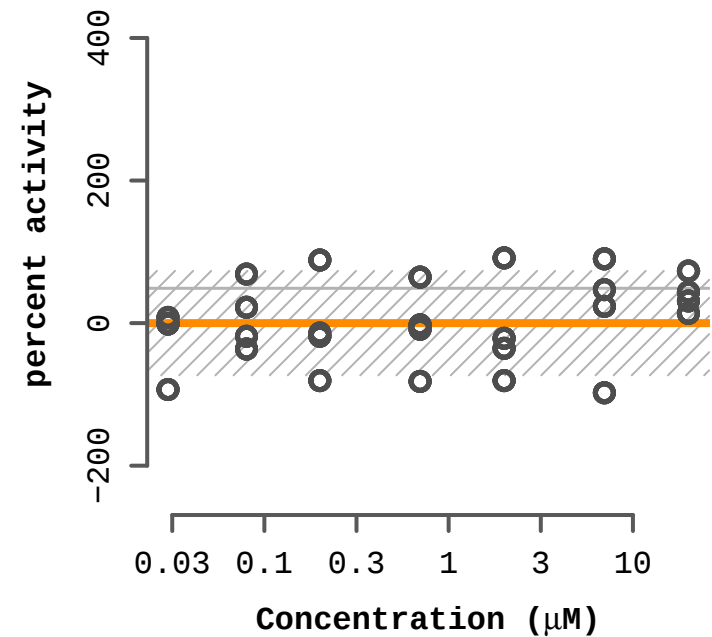
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	892.43	NA	NA
PROB:	1	NA	NA
RMSE:	35.65	NA	NA

MAX_MEAN: 60.3 MAX_MED: 63.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41403424

HILL MODEL: Not applicable.

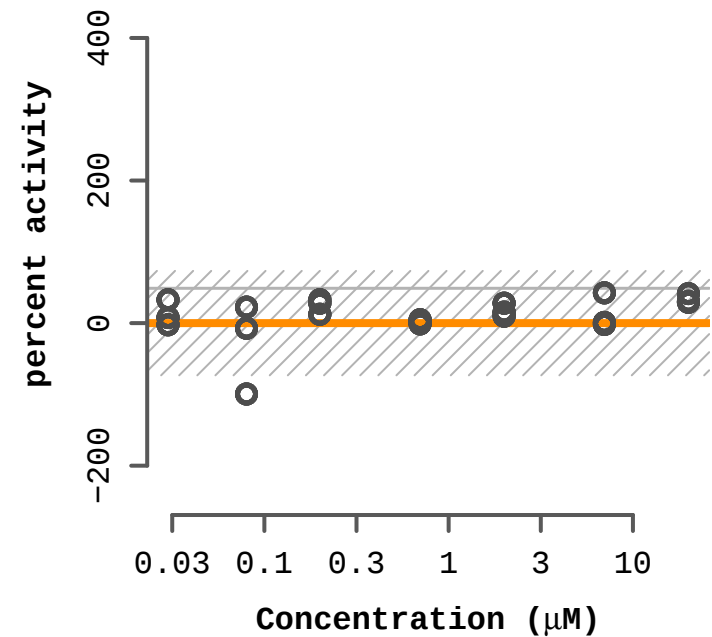
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1446.17	NA	NA
PROB:	1	NA	NA
RMSE:	56.64	NA	NA

MAX_MEAN: 39 MAX_MED: 37.3 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41403470

HILL MODEL: Not applicable.

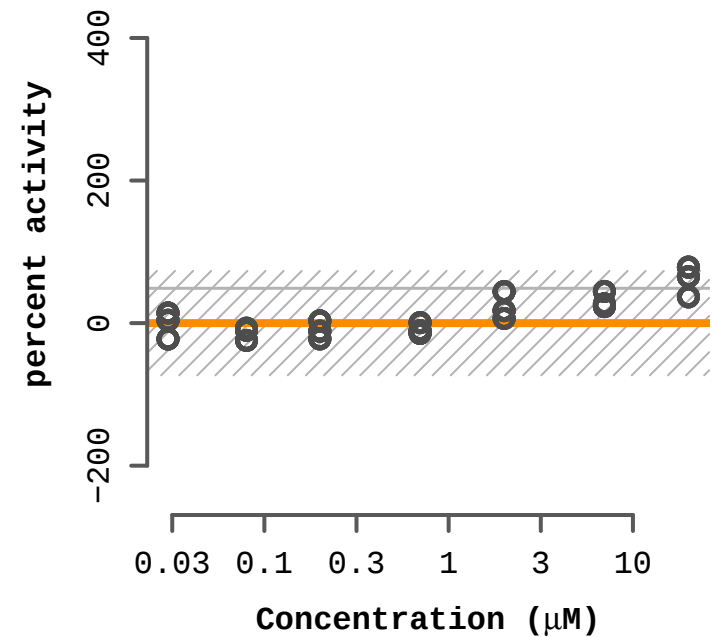
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	974.87	NA	NA
PROB:	1	NA	NA
RMSE:	30.79	NA	NA

MAX_MEAN: 33.6 MAX_MED: 30.7 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403476

HILL MODEL: Not applicable.

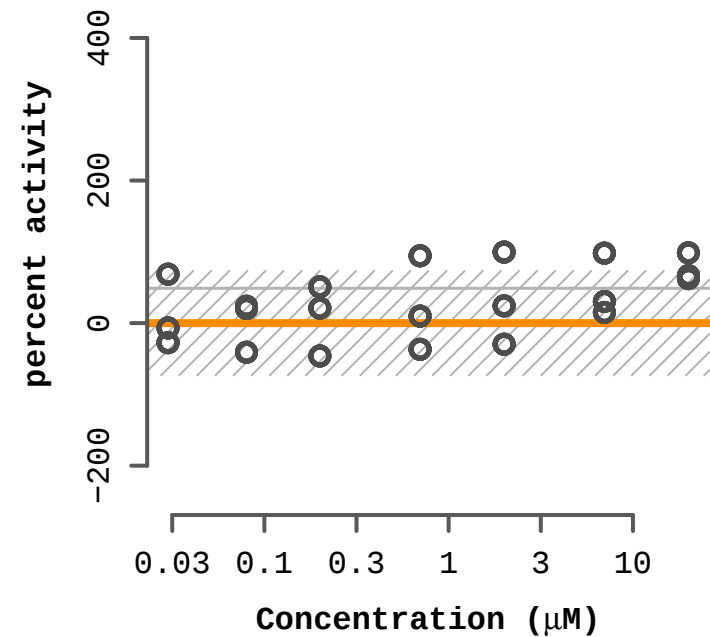
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	998.22	NA	NA
PROB:	1	NA	NA
RMSE:	30.83	NA	NA

MAX_MEAN: 60.2 MAX_MED: 65.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41403437

HILL MODEL: Not applicable.

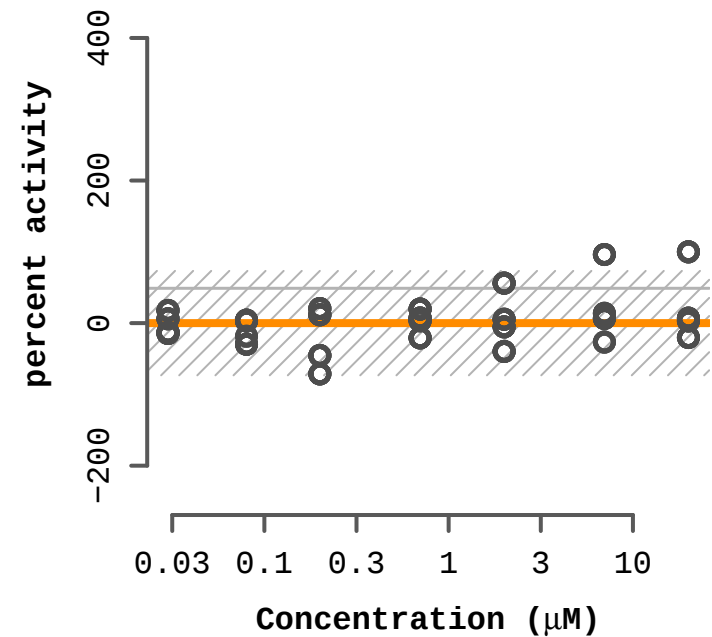
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1129.87	NA	NA
PROB:	1	NA	NA
RMSE:	55.01	NA	NA

MAX_MEAN: 77.9 MAX_MED: 66.6 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41403428

HILL MODEL: Not applicable.

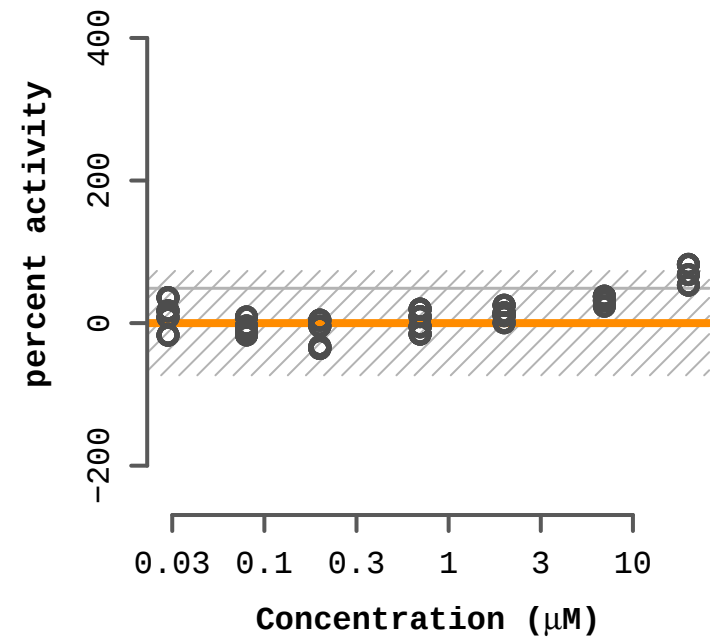
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1227.27	NA	NA
PROB:	1	NA	NA
RMSE:	36.65	NA	NA

MAX_MEAN: 25.9 MAX_MED: 7.11 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403380

HILL MODEL: Not applicable.

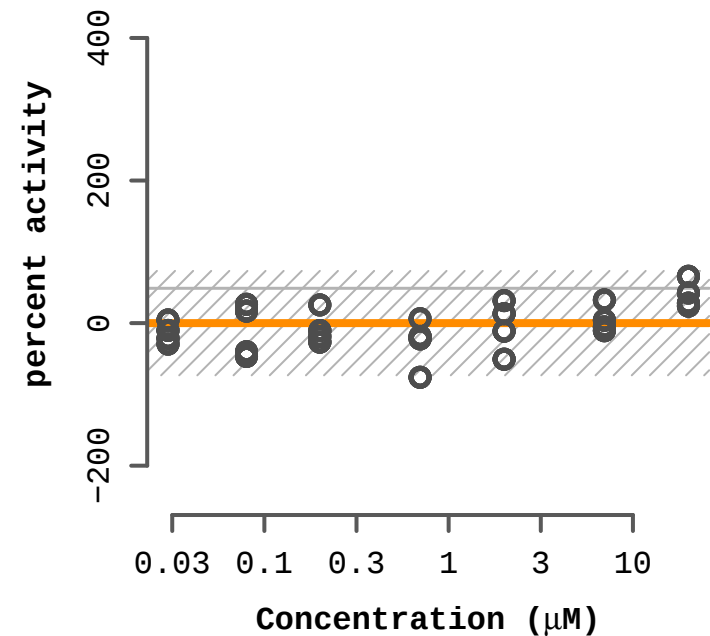
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1279.56	NA	NA
PROB:	1	NA	NA
RMSE:	30.94	NA	NA

MAX_MEAN: 68.9 MAX_MED: 68.1 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2946 (IUF_NPC3_neuron_diff_120hr_dn)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41403371

HILL MODEL: Not applicable.

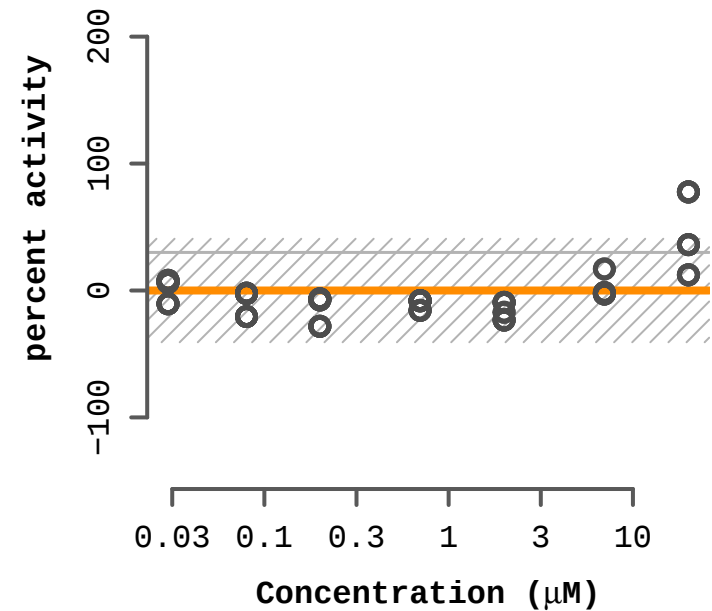
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1269.14	NA	NA
PROB:	1	NA	NA
RMSE:	31.8	NA	NA

MAX_MEAN: 40 MAX_MED: 35.2 BMAD: 24.4

COFF: 48.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41403640

HILL MODEL: Not applicable.

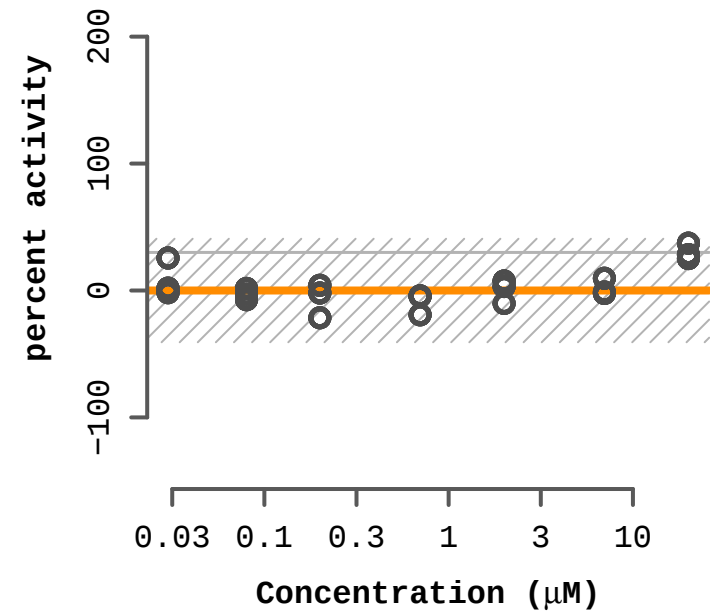
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	812.2	NA	NA
PROB:	1	NA	NA
RMSE:	23.1	NA	NA

MAX_MEAN: 44.8 MAX_MED: 36.1 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403731

HILL MODEL: Not applicable.

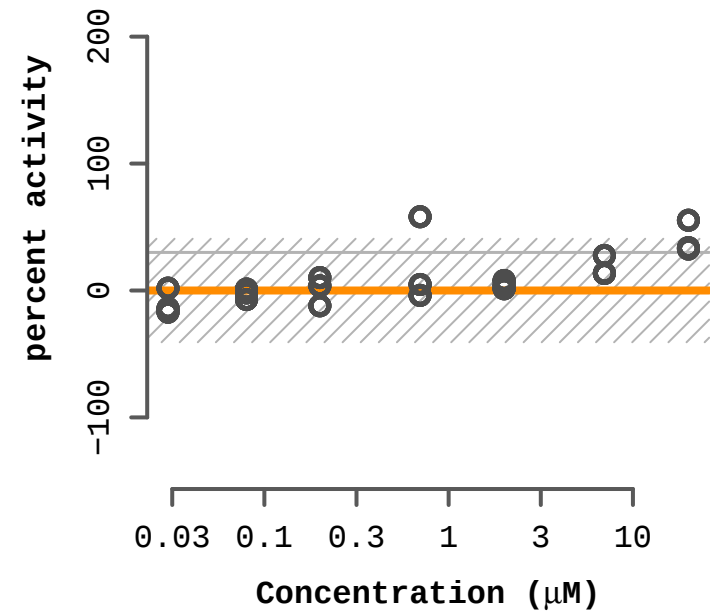
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	847.8	NA	NA
PROB:	1	NA	NA
RMSE:	15.08	NA	NA

MAX_MEAN: 30.2 MAX_MED: 28.3 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41403614

HILL MODEL: Not applicable.

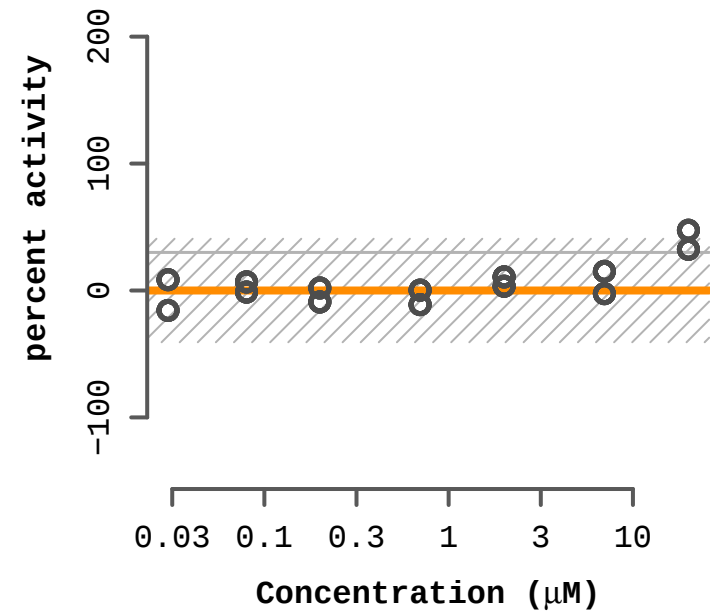
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	913.81	NA	NA
PROB:	1	NA	NA
RMSE:	22.64	NA	NA

MAX_MEAN: 41.2 MAX_MED: 33.7 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41403707

HILL MODEL: Not applicable.

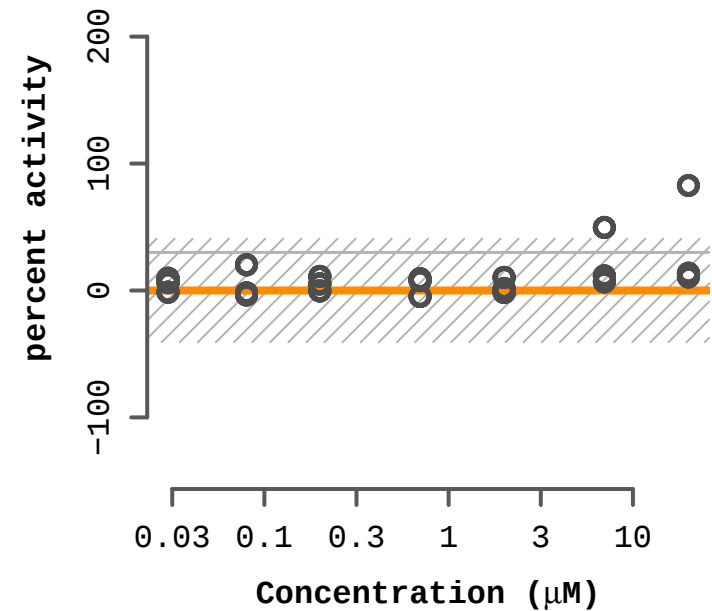
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	566.73	NA	NA
PROB:	1	NA	NA
RMSE:	16.7	NA	NA

MAX_MEAN: 39.1 MAX_MED: 32.4 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41403697

HILL MODEL: Not applicable.

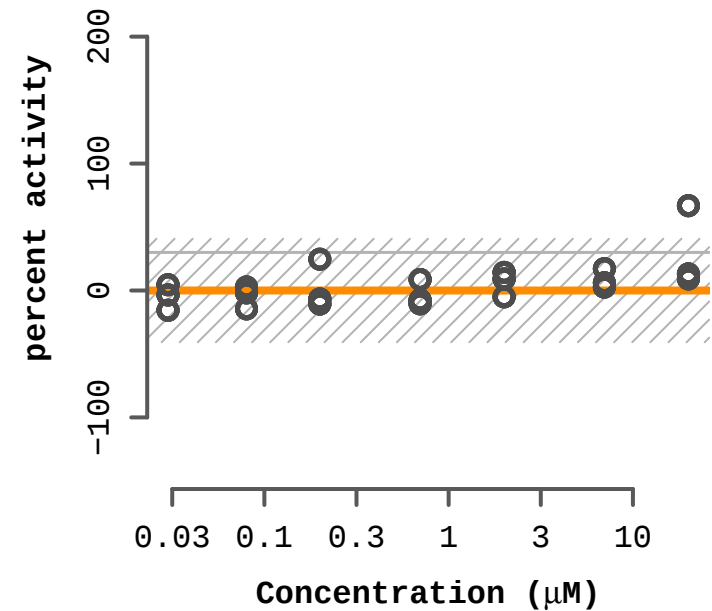
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	832.75	NA	NA
PROB:	1	NA	NA
RMSE:	19.92	NA	NA

MAX_MEAN: 29.9 MAX_MED: 13.6 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41403696

HILL MODEL: Not applicable.

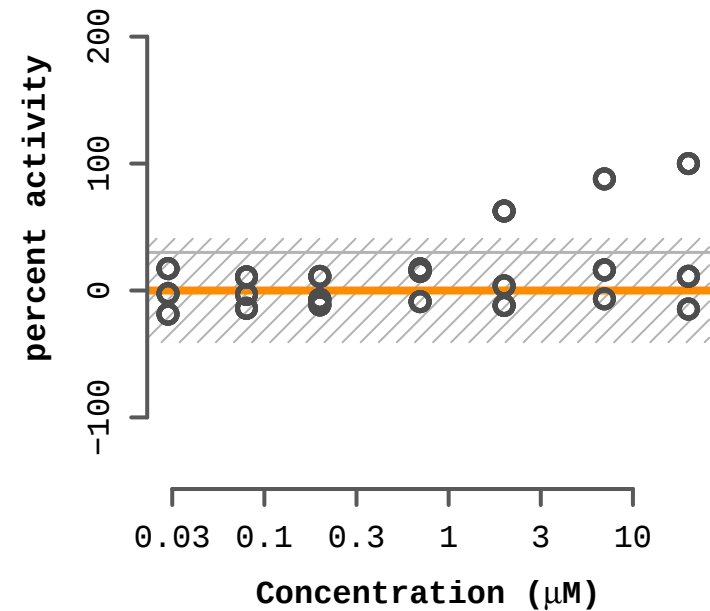
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	852.27	NA	NA
PROB:	1	NA	NA
RMSE:	18.1	NA	NA

MAX_MEAN: 29.7 MAX_MED: 13.1 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EX000579
M4ID: 41403673

HILL MODEL: Not applicable.

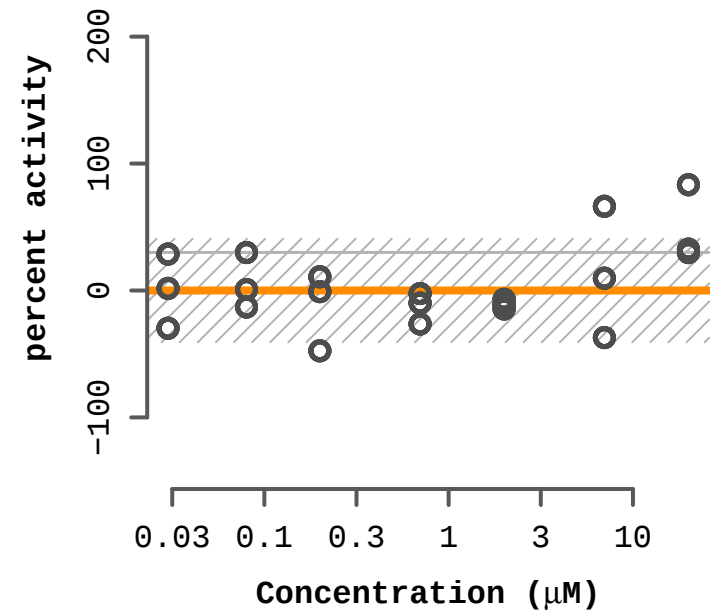
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	941.47	NA	NA
PROB:	1	NA	NA
RMSE:	33.82	NA	NA

MAX_MEAN: 35.5 MAX_MED: 16.2 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41403615

HILL MODEL: Not applicable.

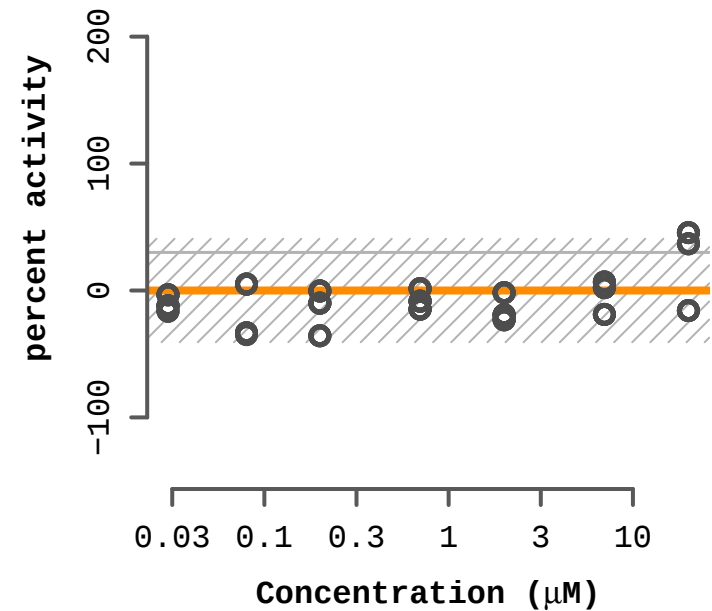
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1022.96	NA	NA
PROB:	1	NA	NA
RMSE:	31.7	NA	NA

MAX_MEAN: 48.6 MAX_MED: 32.6 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41403666

HILL MODEL: Not applicable.

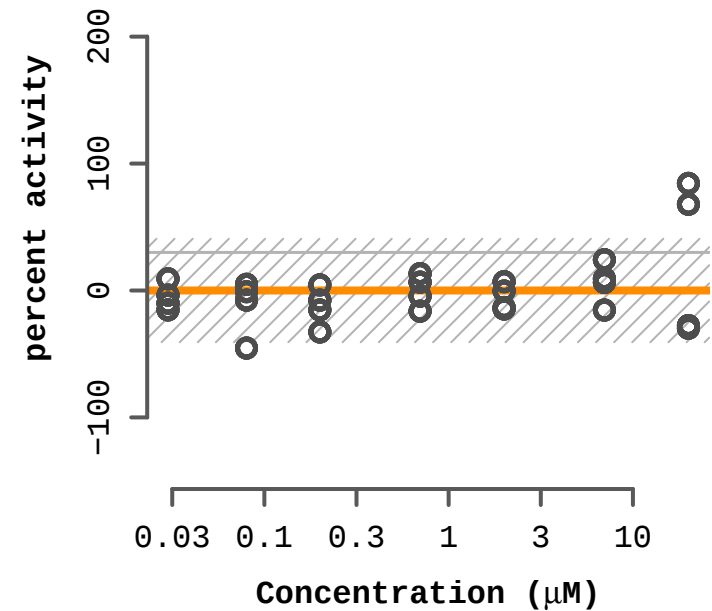
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	831.75	NA	NA
PROB:	1	NA	NA
RMSE:	19.72	NA	NA

MAX_MEAN: 19.3 MAX_MED: 36.8 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41403680

HILL MODEL: Not applicable.

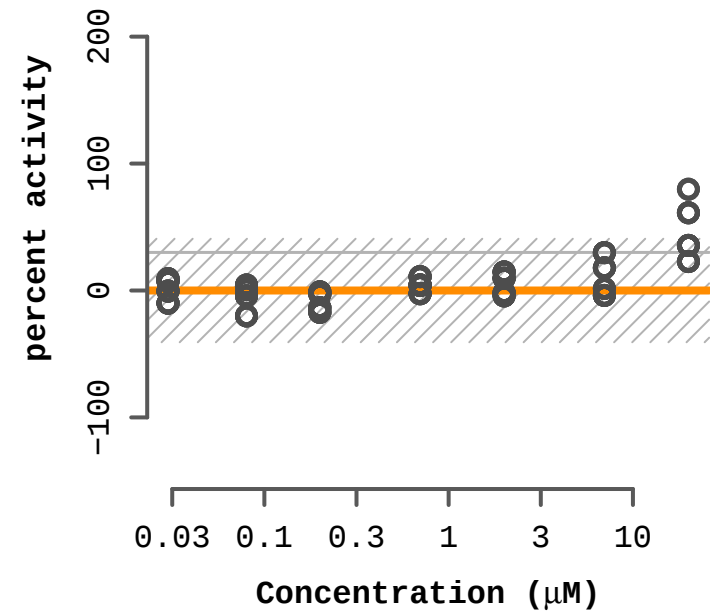
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1273.7	NA	NA
PROB:	1	NA	NA
RMSE:	26.3	NA	NA

MAX_MEAN: 23.8 MAX_MED: 20.2 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2948 (IUF_NPC4_neurite_length_120hr_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403627

HILL MODEL: Not applicable.

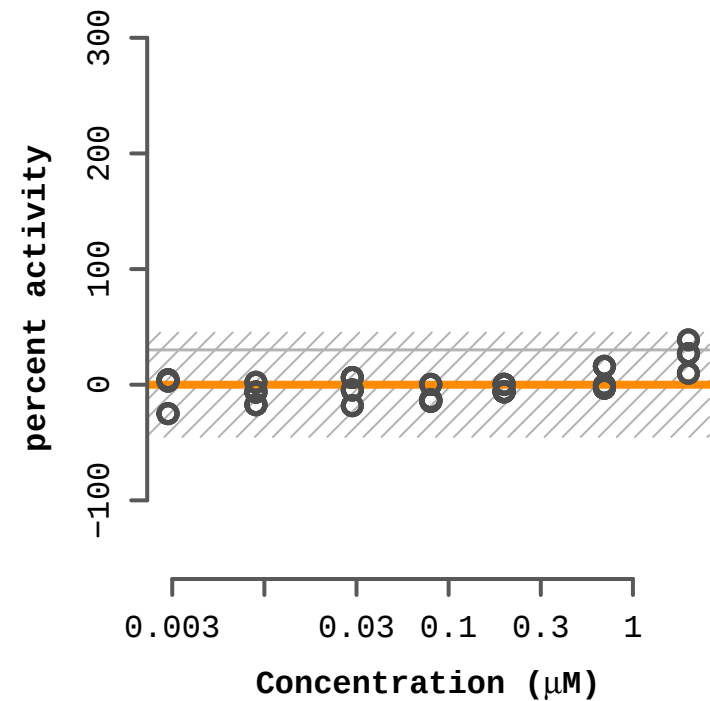
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1120.17	NA	NA
PROB:	1	NA	NA
RMSE:	19.56	NA	NA

MAX_MEAN: 44.9 MAX_MED: 35.5 BMAD: 13.6

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41403952

HILL MODEL: Not applicable.

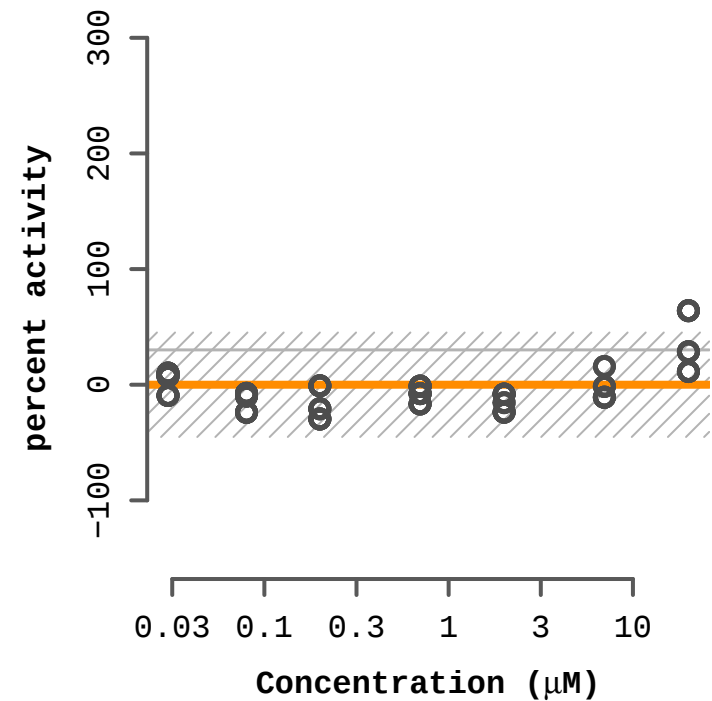
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	709.21	NA	NA
PROB:	1	NA	NA
RMSE:	13.49	NA	NA

MAX_MEAN: 24.2 MAX_MED: 26.9 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41403889

HILL MODEL: Not applicable.

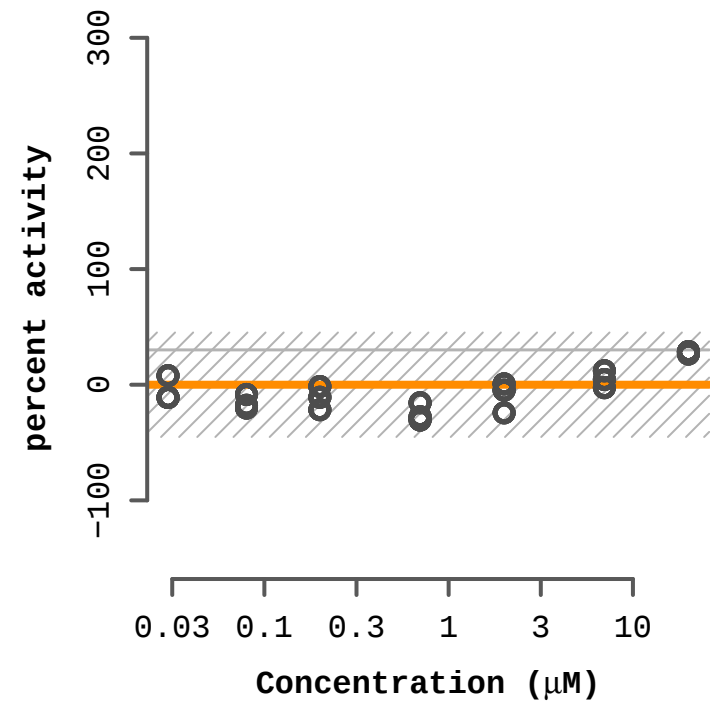
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	813.12	NA	NA
PROB:	1	NA	NA
RMSE:	21.05	NA	NA

MAX_MEAN: 36.9 MAX_MED: 28.5 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41403881

HILL MODEL: Not applicable.

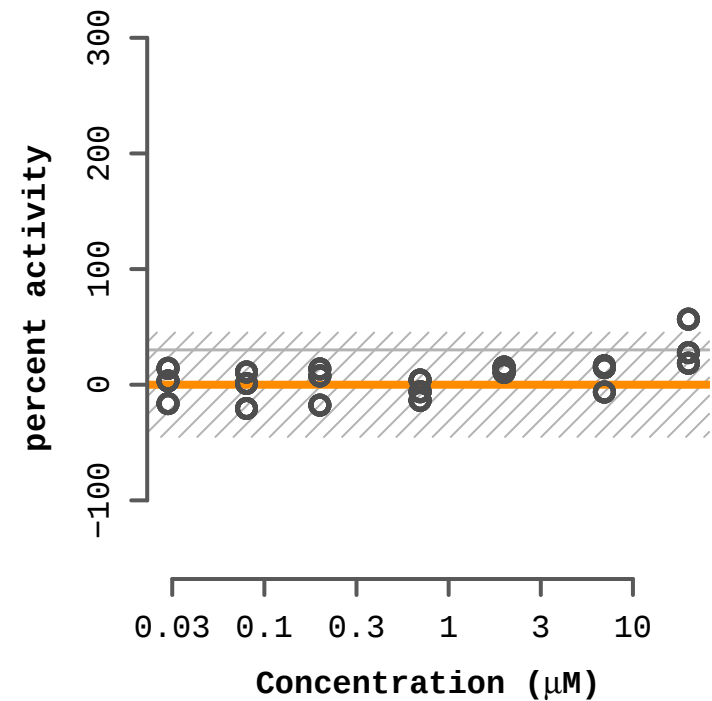
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	902.65	NA	NA
PROB:	1	NA	NA
RMSE:	17.94	NA	NA

MAX_MEAN: 27.9 MAX_MED: 28.5 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41403909

HILL MODEL: Not applicable.

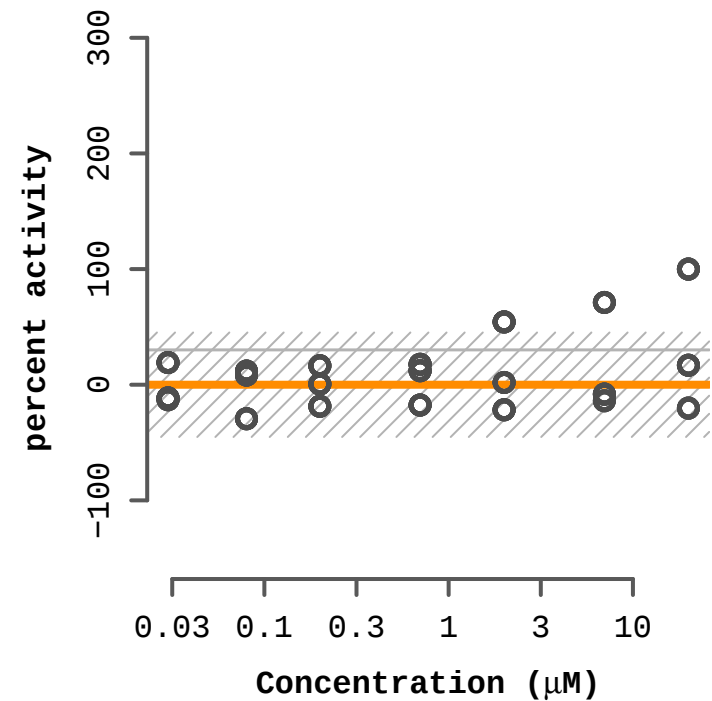
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	894.13	NA	NA
PROB:	1	NA	NA
RMSE:	18.69	NA	NA

MAX_MEAN: 34.4 MAX_MED: 27.8 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41403906

HILL MODEL: Not applicable.

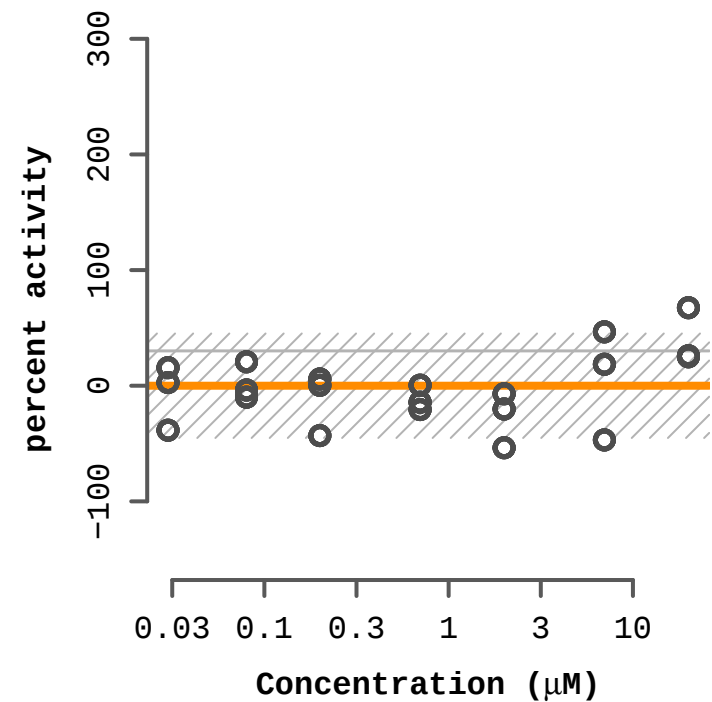
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	953.63	NA	NA
PROB:	1	NA	NA
RMSE:	32.84	NA	NA

MAX_MEAN: 36 MAX_MED: 16.9 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

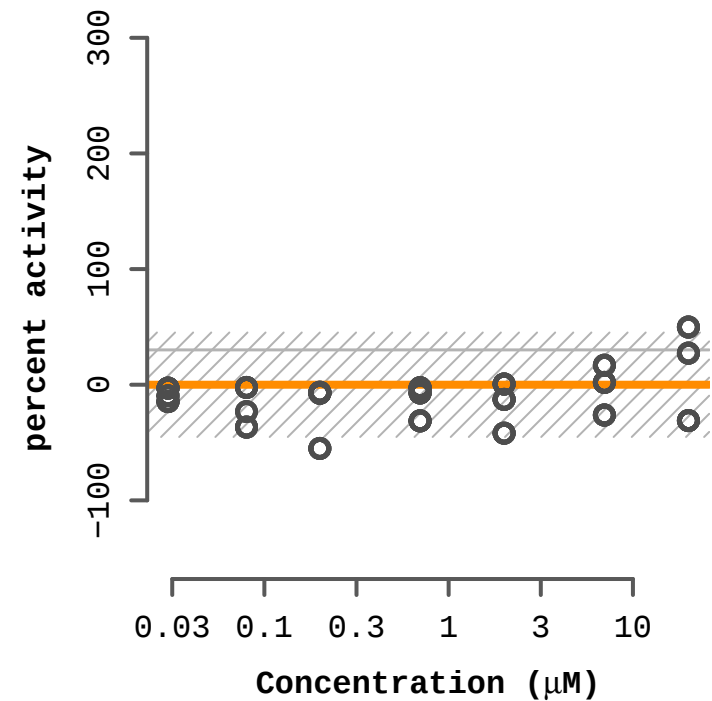


ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

HILL MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1018.57	NA	NA
PROB:	1	NA	NA
RMSE:	29.83	NA	NA

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41403953

HILL MODEL: Not applicable.

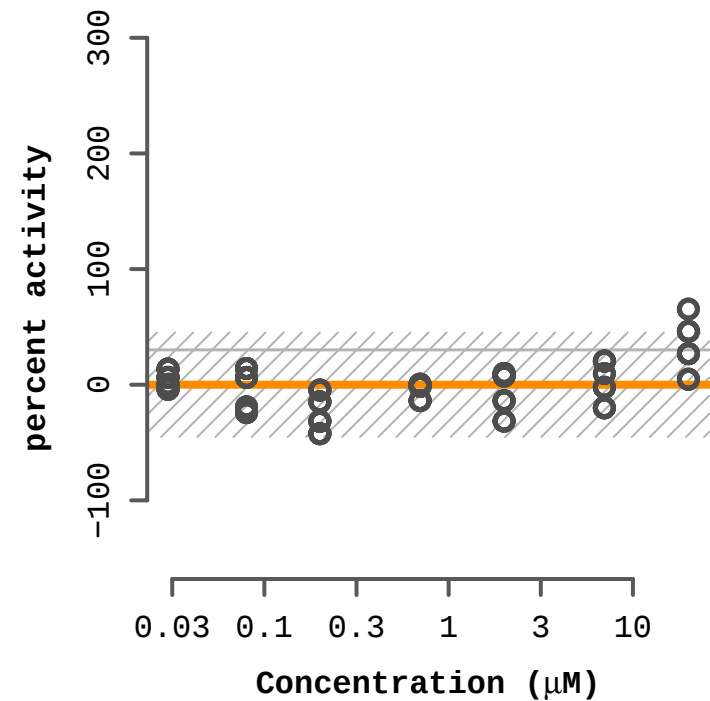
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	872.02	NA	NA
PROB:	1	NA	NA
RMSE:	24.37	NA	NA

MAX_MEAN: 11.8 MAX_MED: 27.3 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2950 (IUF_NPC4_neurite_area_120hr_dn)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41403928

HILL MODEL: Not applicable.

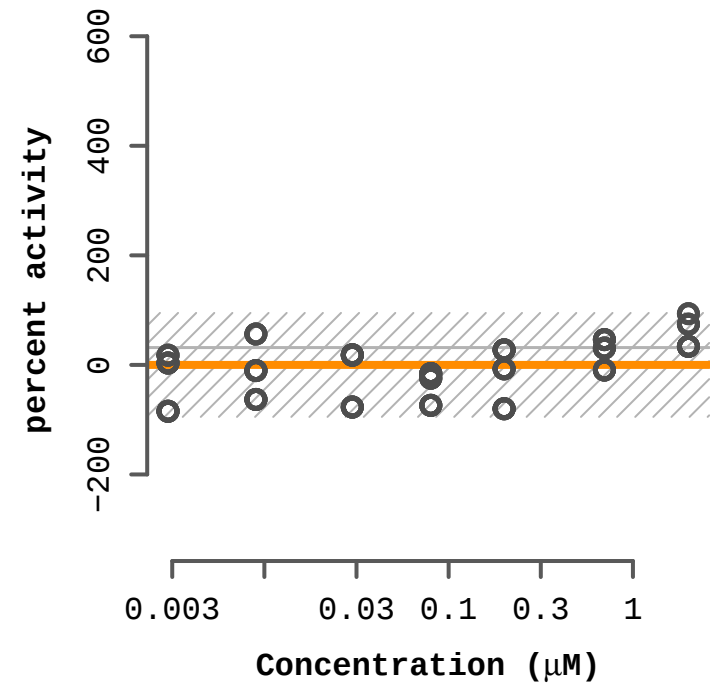
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1166.94	NA	NA
PROB:	1	NA	NA
RMSE:	20.25	NA	NA

MAX_MEAN: 31.3 MAX_MED: 26.9 BMAD: 15.1

COFF: 30.1 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_1

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41404162

HILL MODEL: Not applicable.

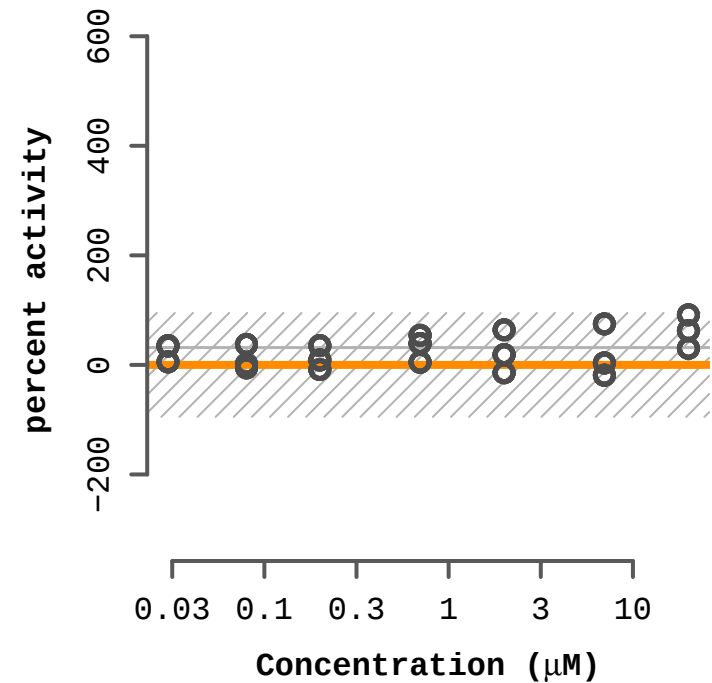
GAIN-LOSS MODEL: Not applicable.

	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: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41404159

HILL MODEL: Not applicable.

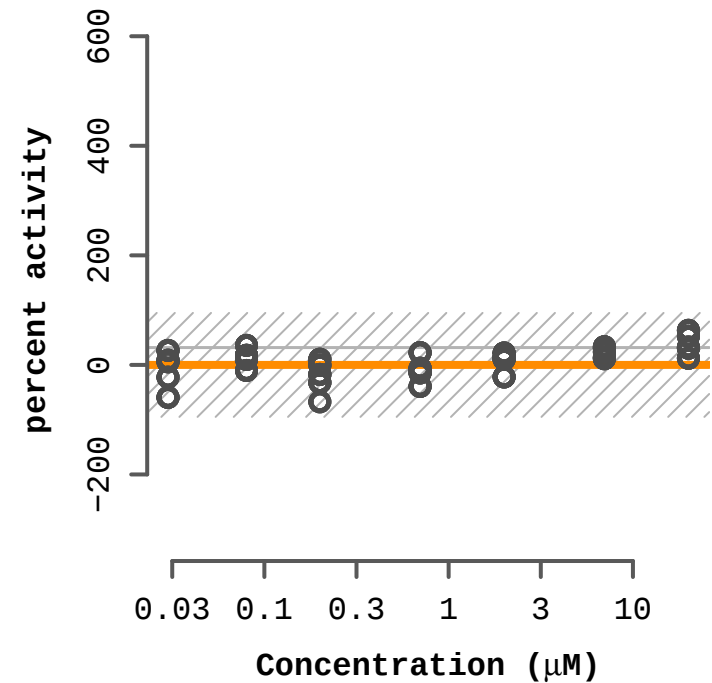
GAIN-LOSS MODEL: Not applicable.

	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: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41404184

HILL MODEL: Not applicable.

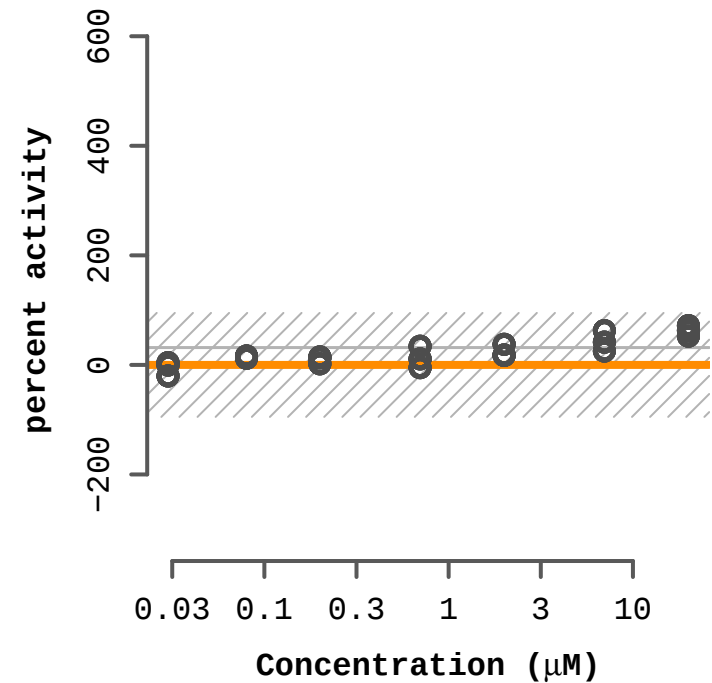
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41404120

HILL MODEL: Not applicable.

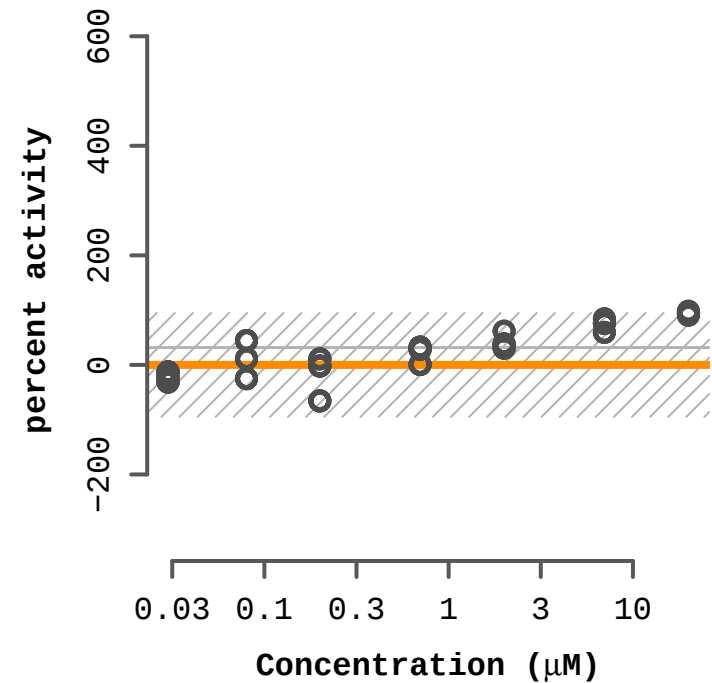
GAIN-LOSS MODEL: Not applicable.

	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.

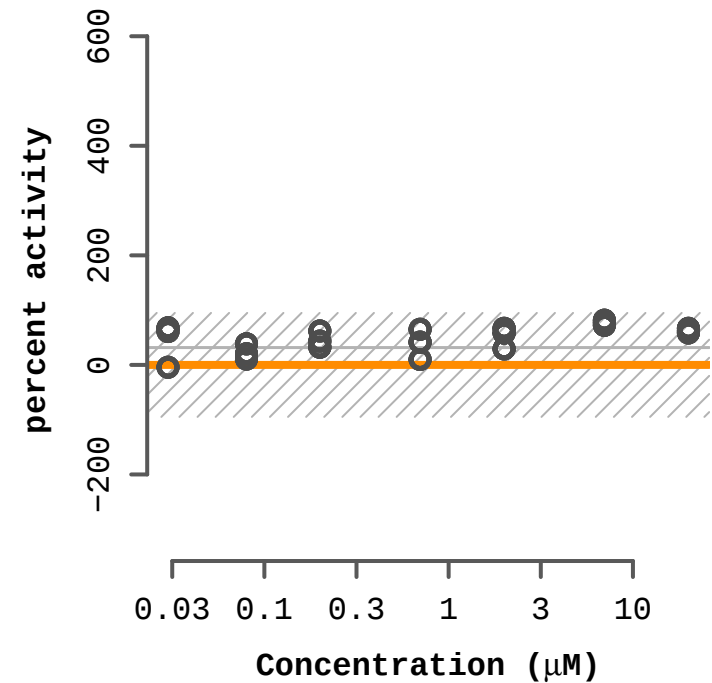
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41404221

HILL MODEL: Not applicable.

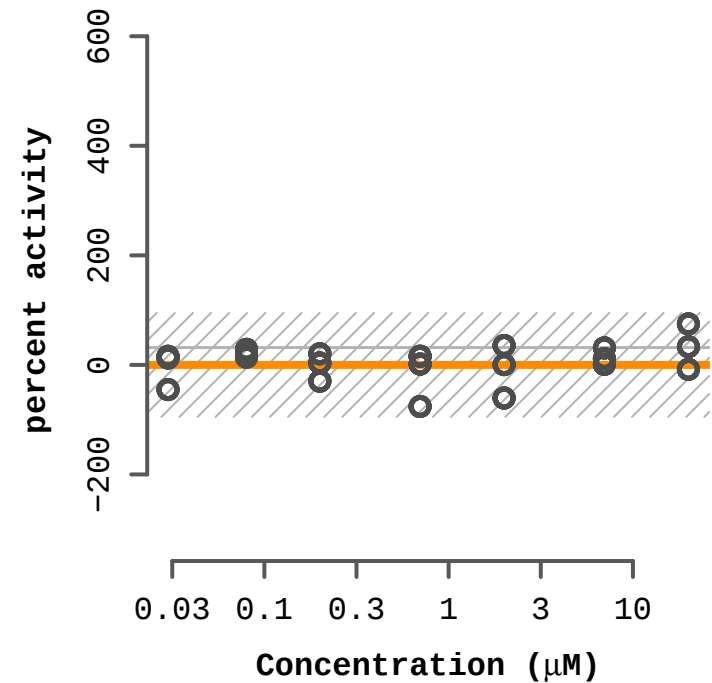
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41404181

HILL MODEL: Not applicable.

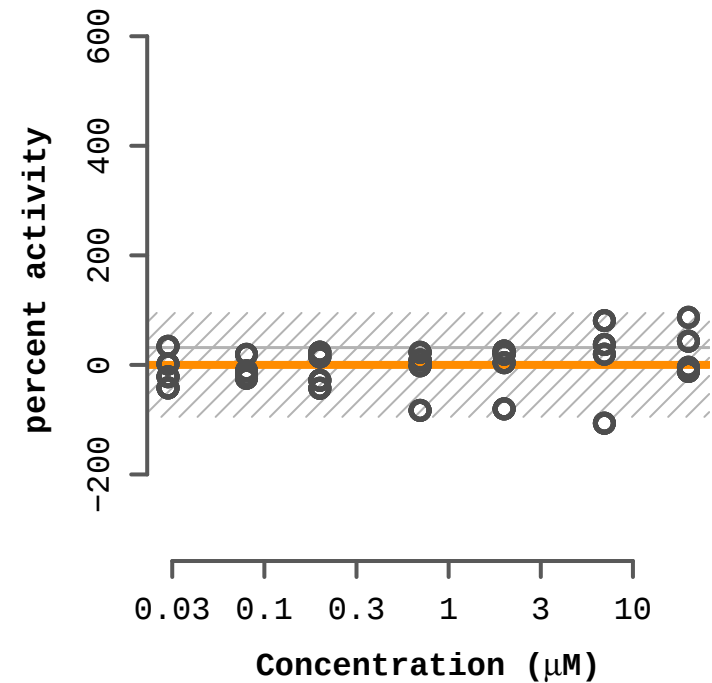
GAIN-LOSS MODEL: Not applicable.

	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: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41404141

HILL MODEL: Not applicable.

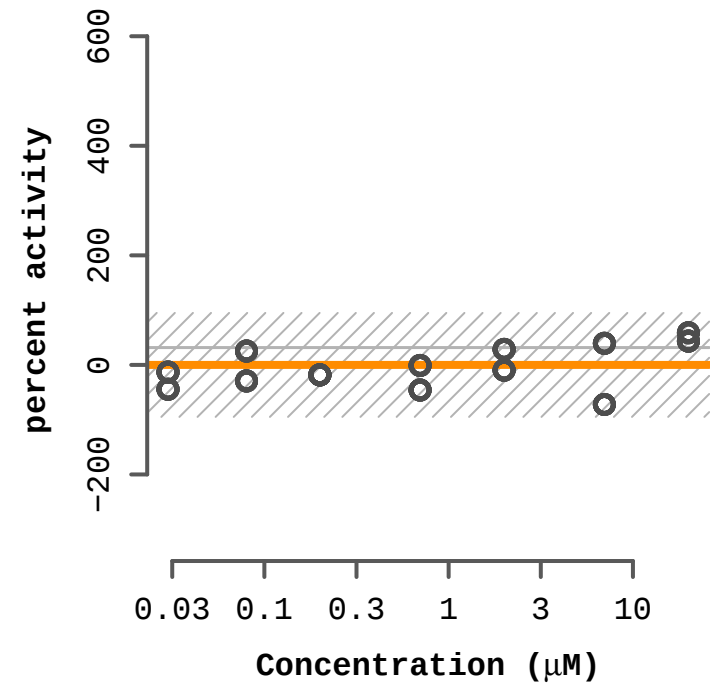
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41404192

HILL MODEL: Not applicable.

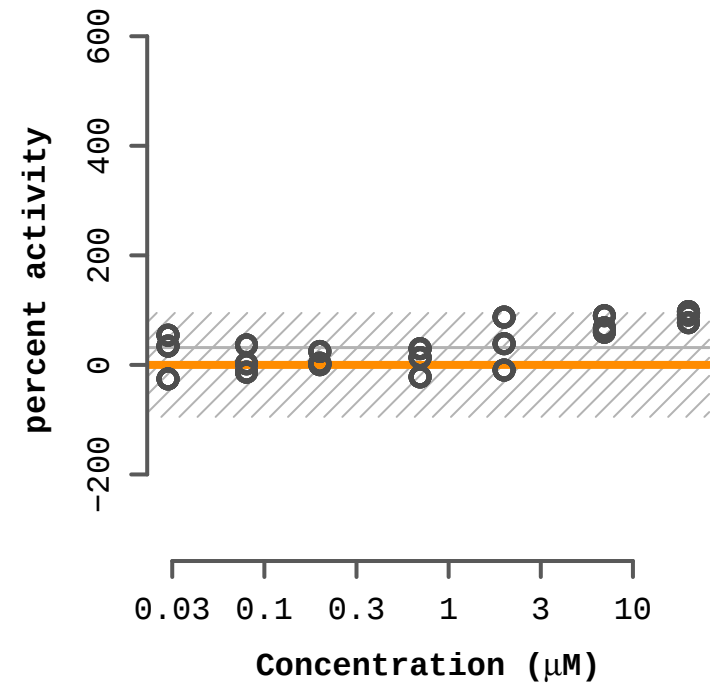
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	704.35	NA	NA
PROB:	1	NA	NA
RMSE:	36.84	NA	NA

MAX_MEAN: 50.2 MAX_MED: 43.4 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.

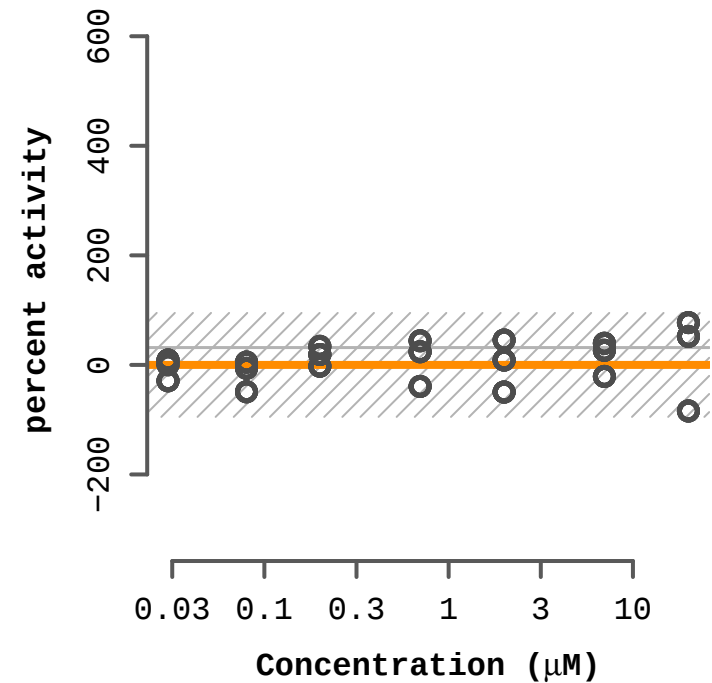
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41404149

HILL MODEL: Not applicable.

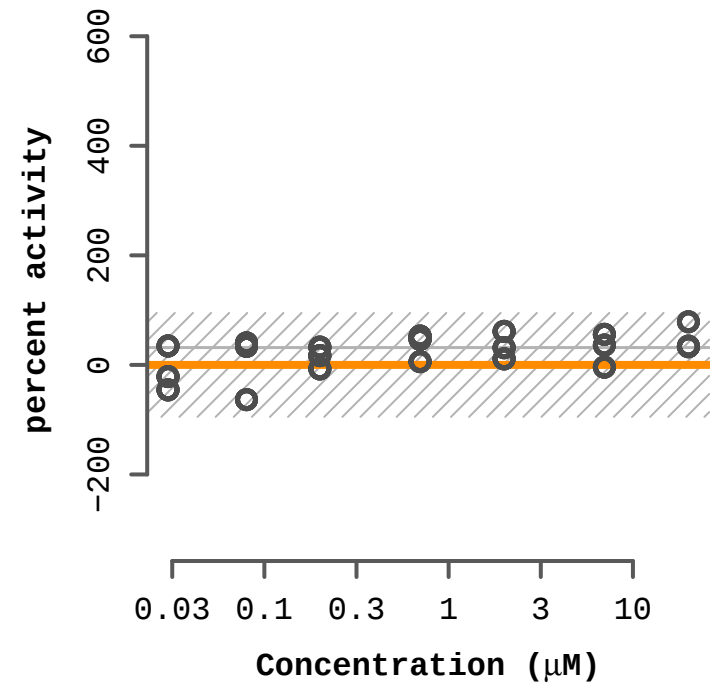
GAIN-LOSS MODEL: Not applicable.

	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: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41404121

HILL MODEL: Not applicable.

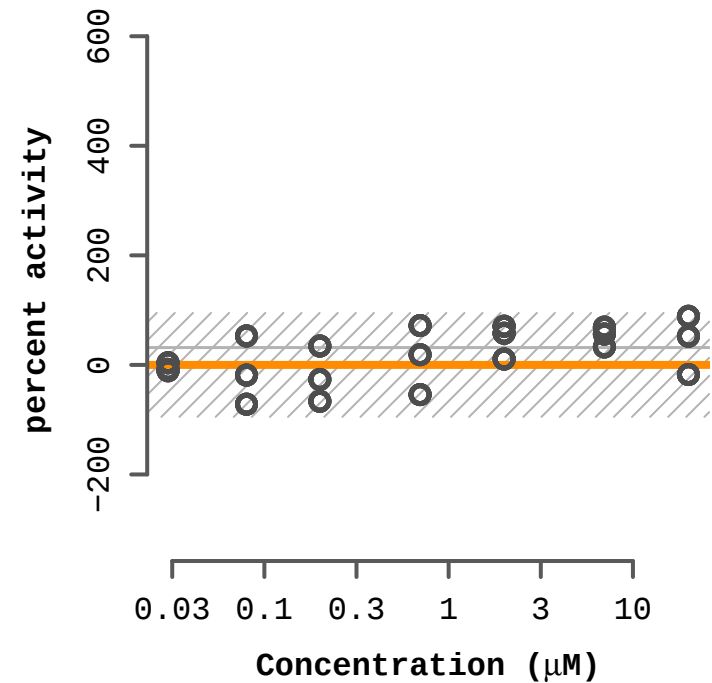
GAIN-LOSS MODEL: Not applicable.

	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: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41404190

HILL MODEL: Not applicable.

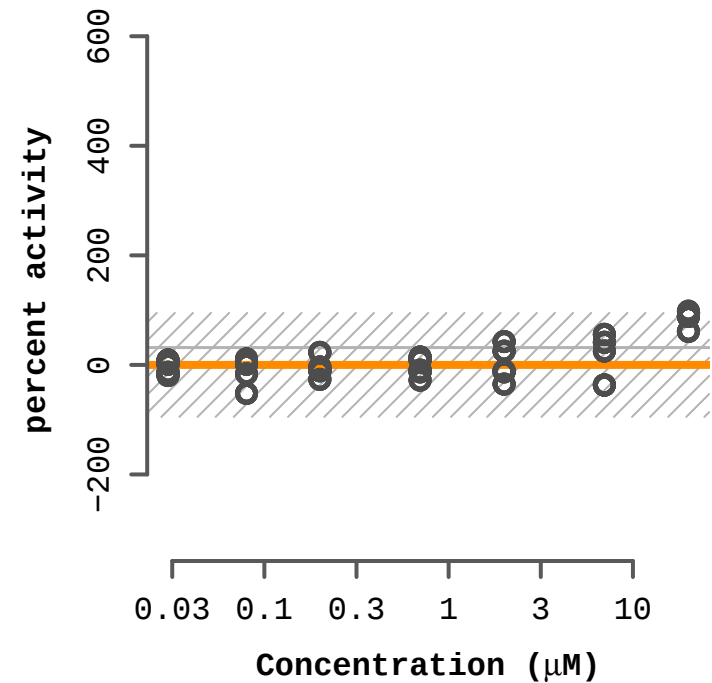
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41404153

HILL MODEL: Not applicable.

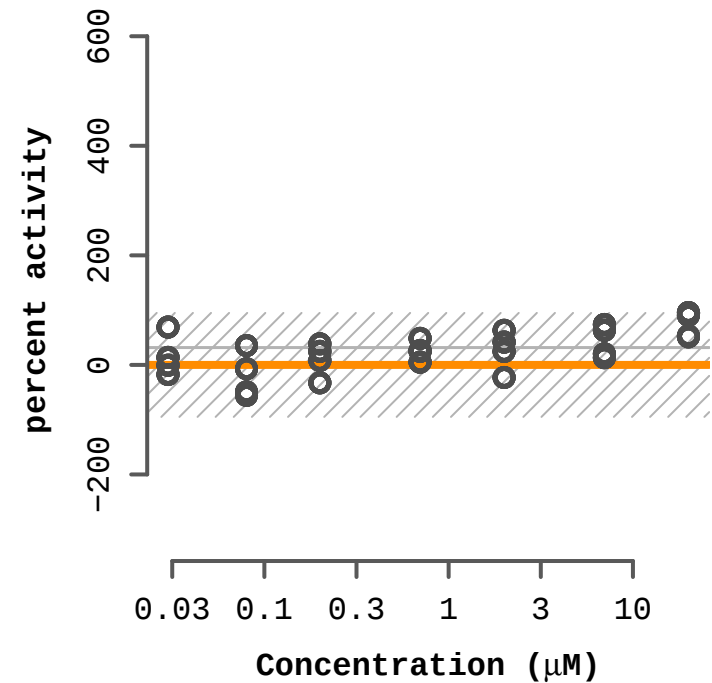
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41404188

HILL MODEL: Not applicable.

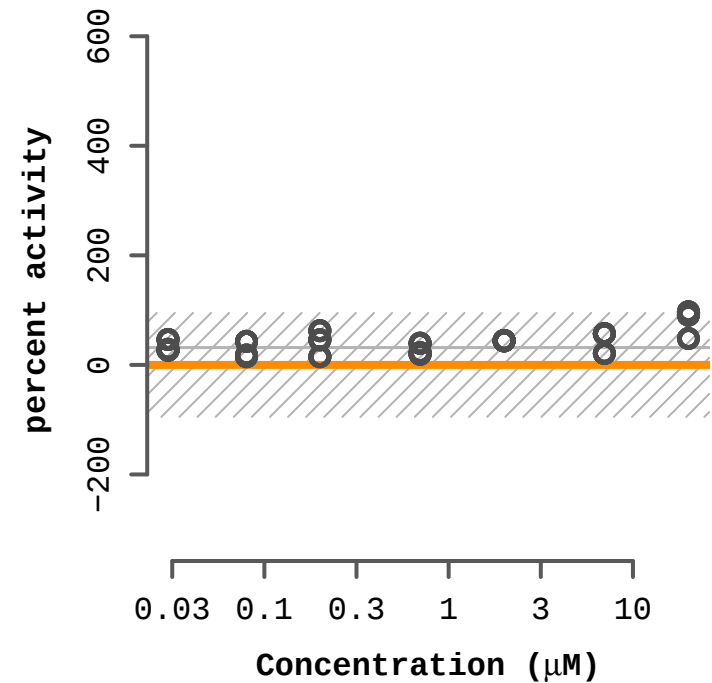
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41404163

HILL MODEL: Not applicable.

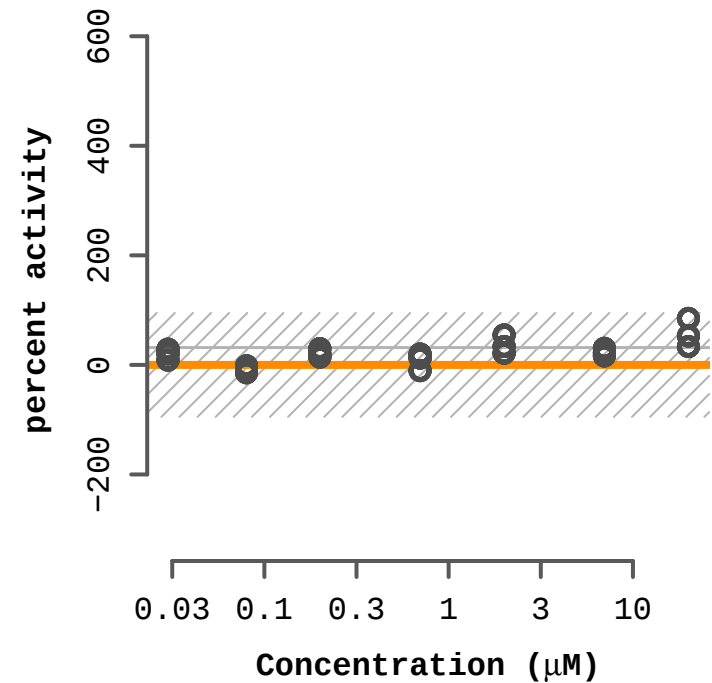
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41404216

HILL MODEL: Not applicable.

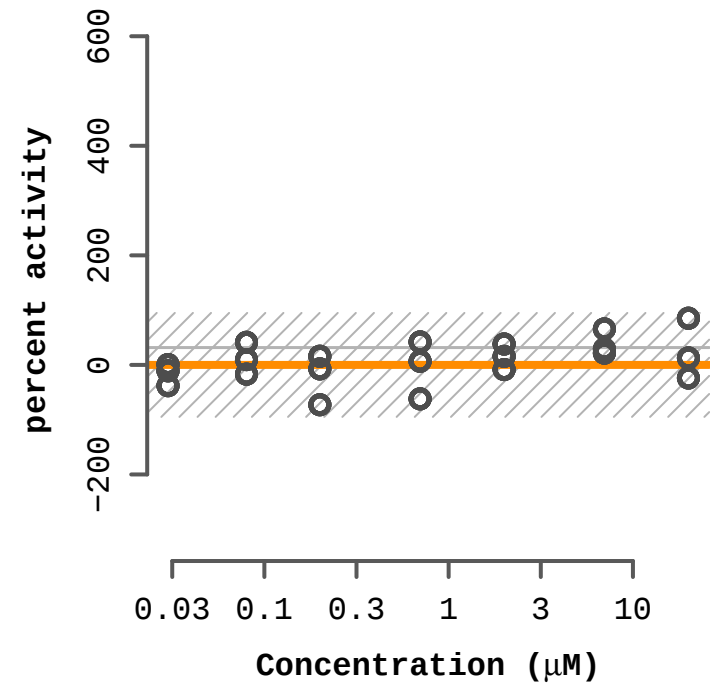
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1028.03	NA	NA
PROB:	1	NA	NA
RMSE:	31.74	NA	NA

MAX_MEAN: 57.1 MAX_MED: 52.9 BMAD: 31.6

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

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_1)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41404173

HILL MODEL: Not applicable.

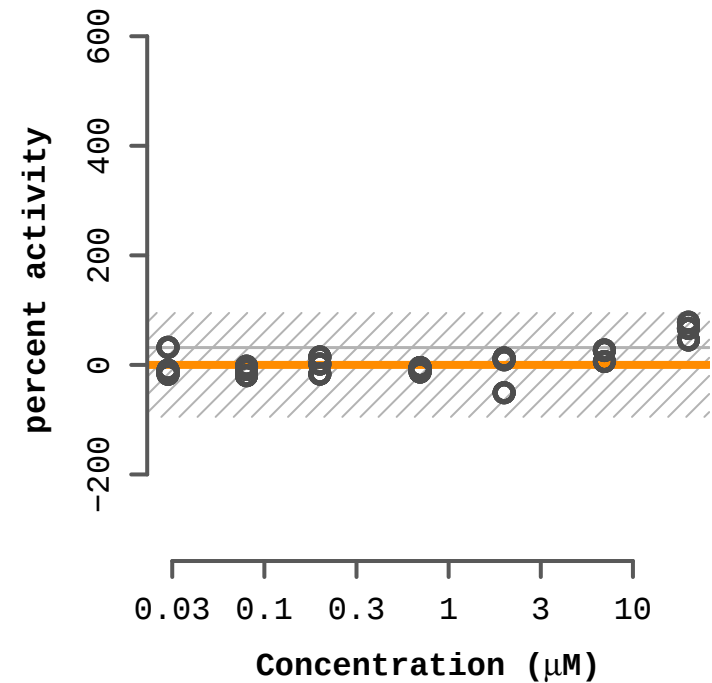
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41404114

HILL MODEL: Not applicable.

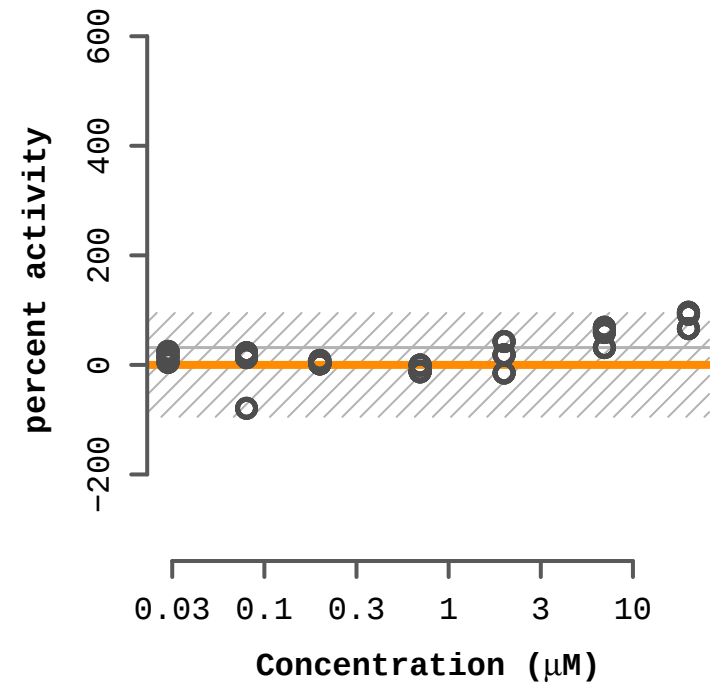
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41404185

HILL MODEL: Not applicable.

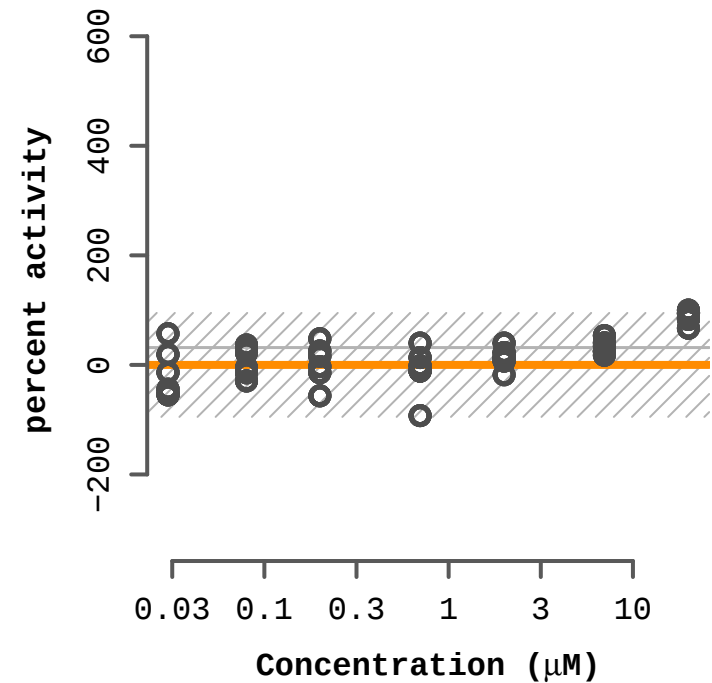
GAIN-LOSS MODEL: Not applicable.

	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: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41404106

HILL MODEL: Not applicable.

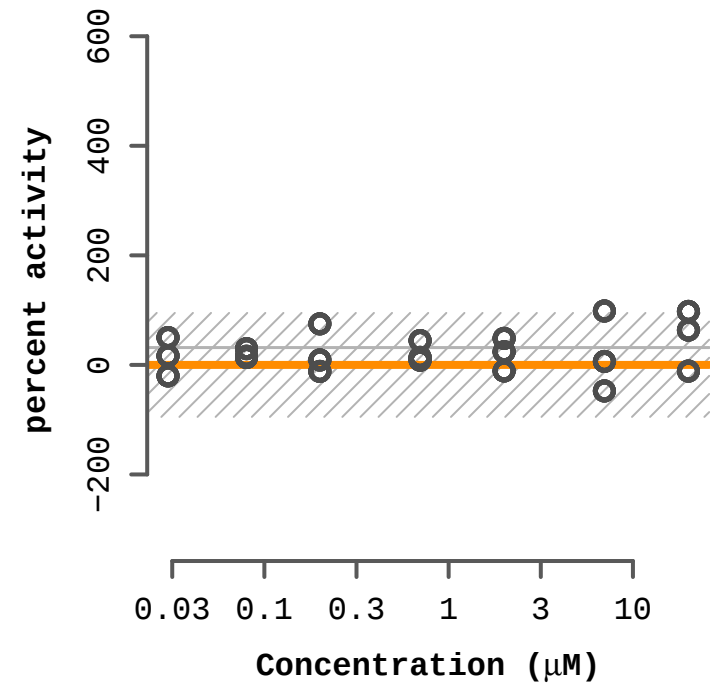
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: 2,2',4,4',5-Pentabromodiphenyl ether

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41404148

HILL MODEL: Not applicable.

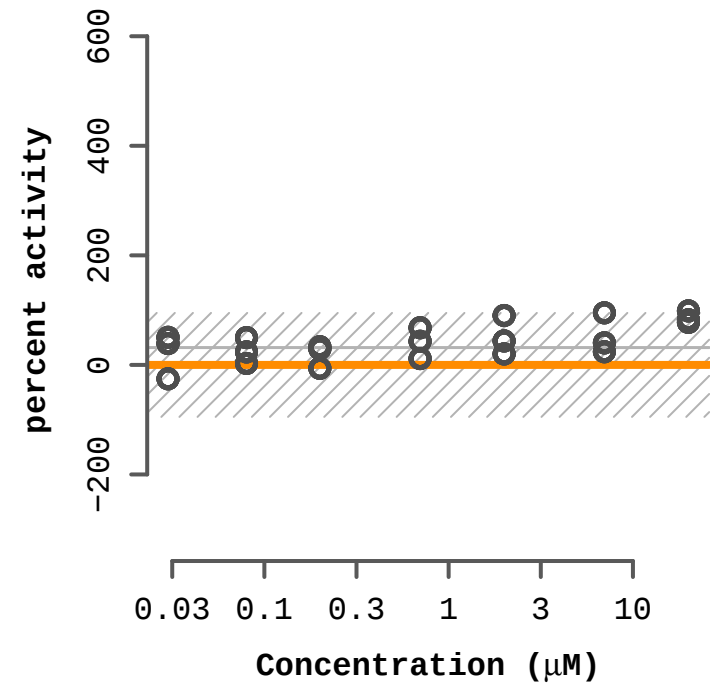
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1097.37	NA	NA
PROB:	1	NA	NA
RMSE:	44.36	NA	NA

MAX_MEAN: 50 MAX_MED: 63.6 BMAD: 31.6

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

FLAGS: 10



ASSAY: AEID2952 (IUF_NPC5_oligodendrocyte_diff_120hr_1

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41404180

HILL MODEL: Not applicable.

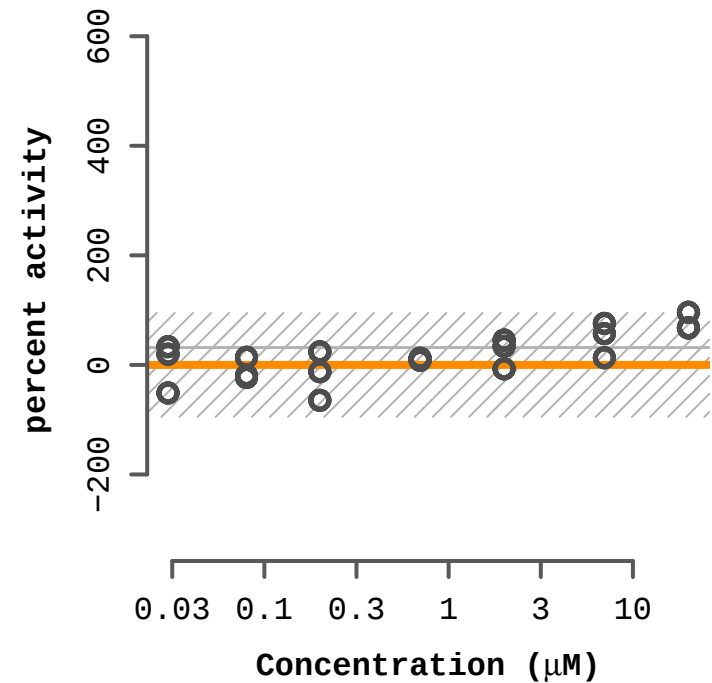
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41404189

HILL MODEL: Not applicable.

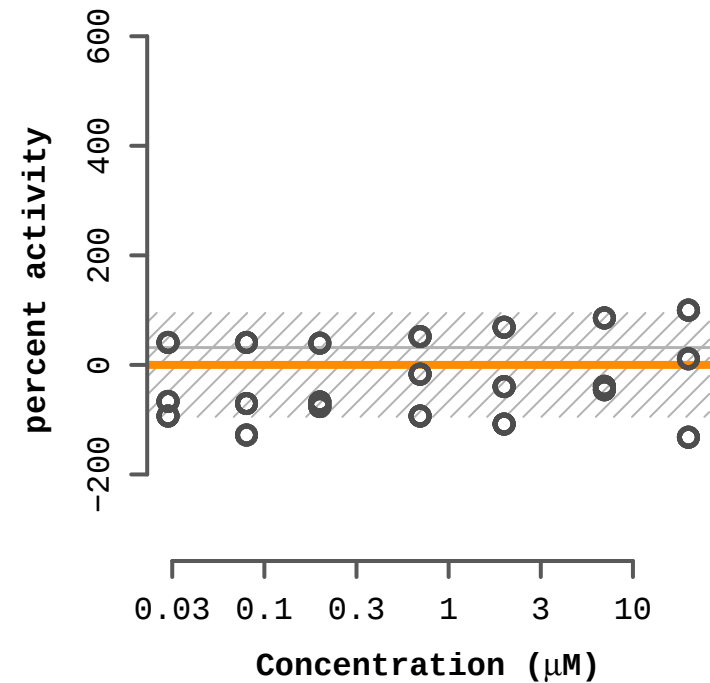
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41404176

HILL MODEL: Not applicable.

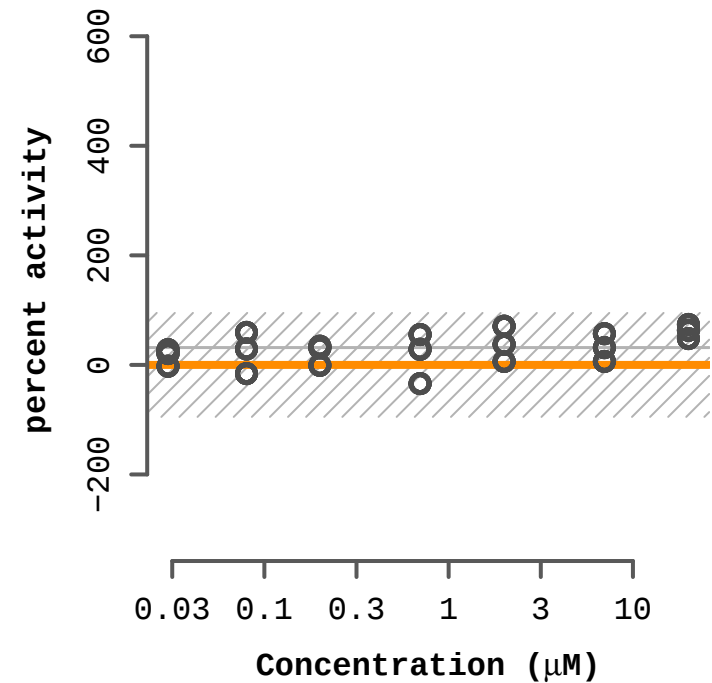
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41404115

HILL MODEL: Not applicable.

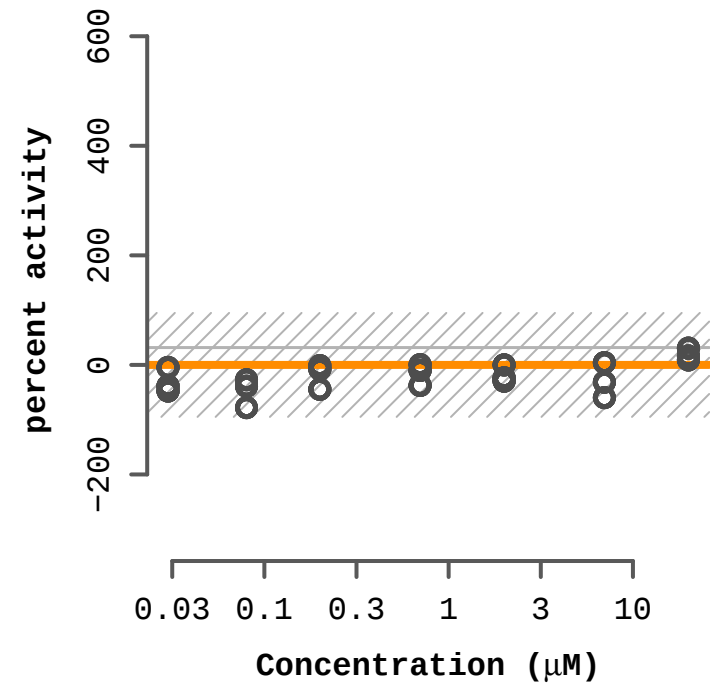
GAIN-LOSS MODEL: Not applicable.

	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.

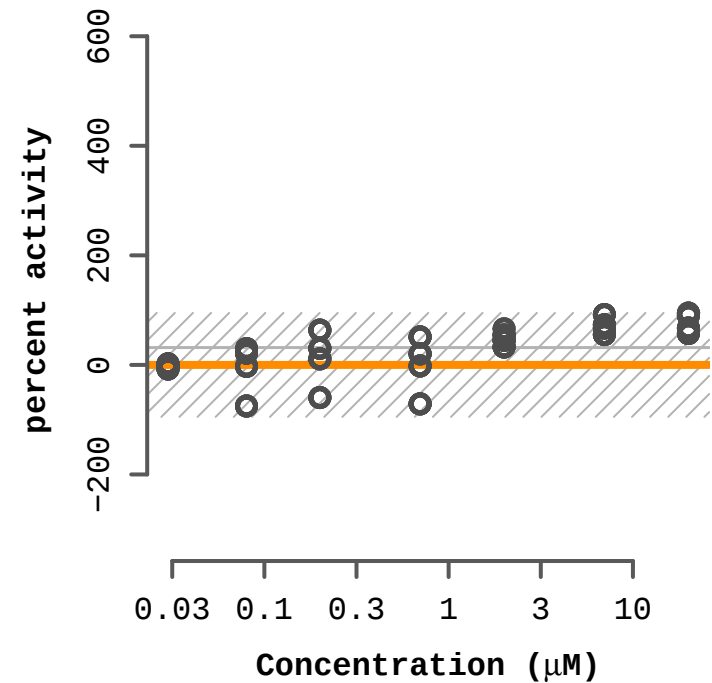
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41404207

HILL MODEL: Not applicable.

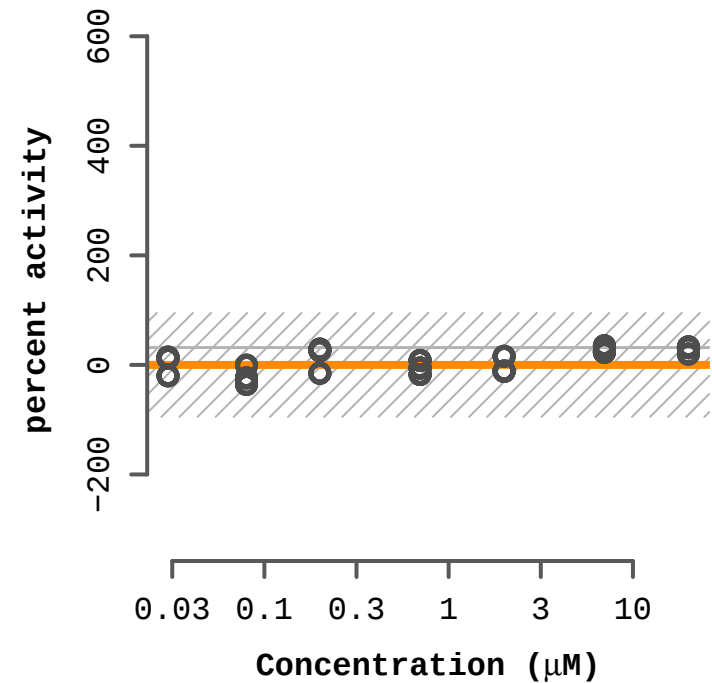
GAIN-LOSS MODEL: Not applicable.

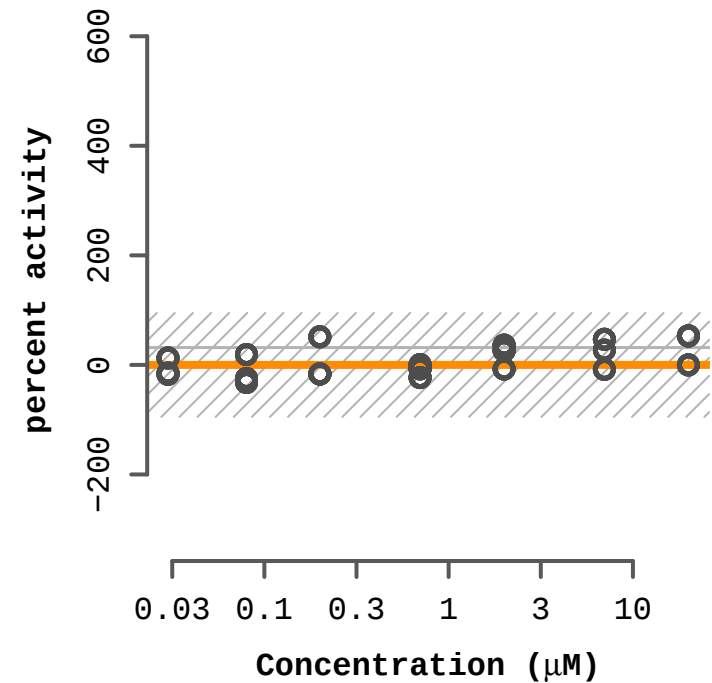
	CNST	HILL	GNLS
AIC:	1452.88	NA	NA
PROB:	1	NA	NA
RMSE:	52.85	NA	NA

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: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41404206

HILL MODEL: Not applicable.

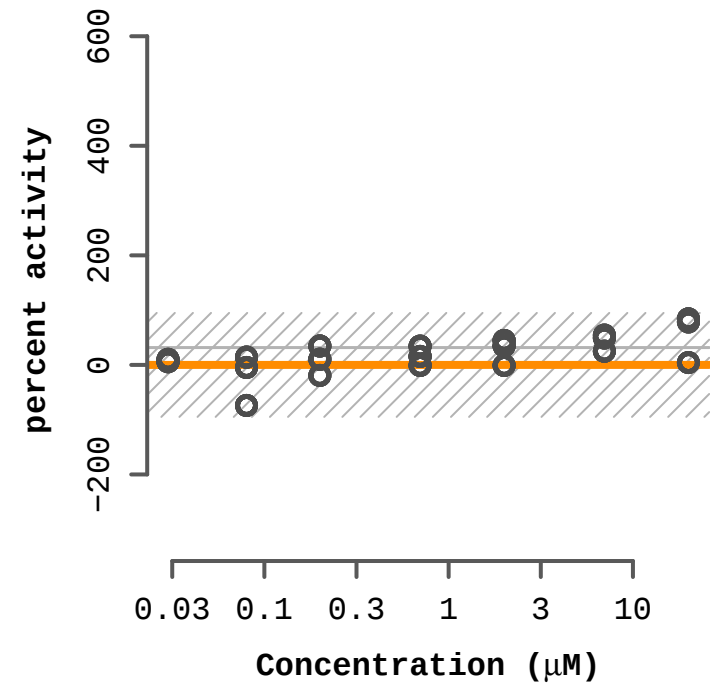
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41404222

HILL MODEL: Not applicable.

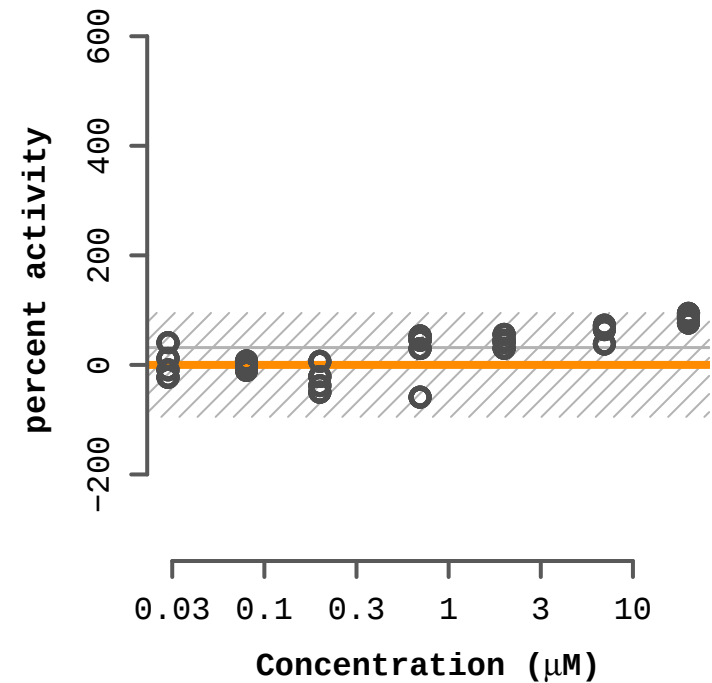
GAIN-LOSS MODEL: Not applicable.

	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: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41404202

HILL MODEL: Not applicable.

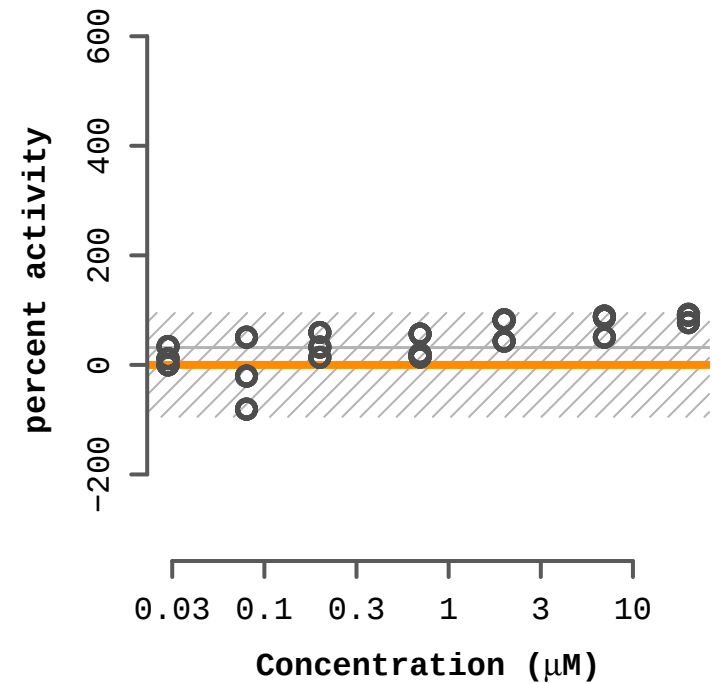
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41404225

HILL MODEL: Not applicable.

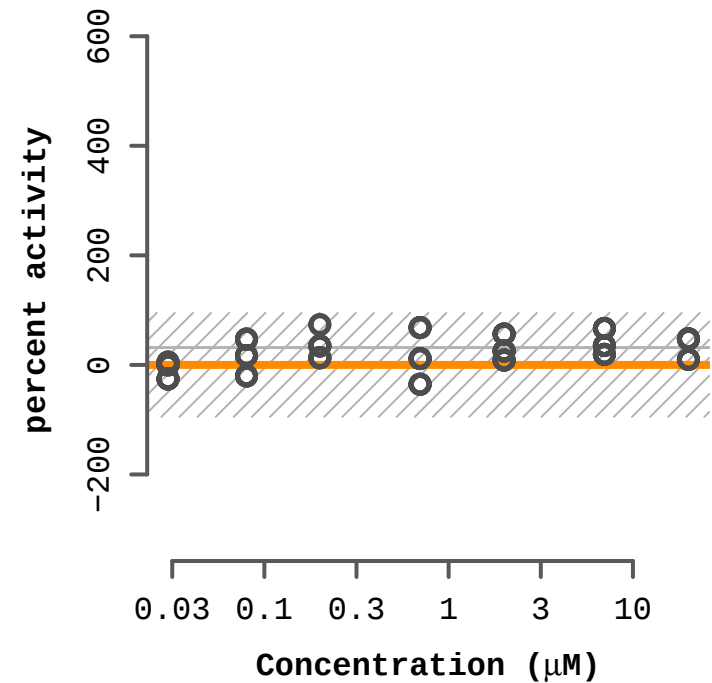
GAIN-LOSS MODEL: Not applicable.

	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_1)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41404179

HILL MODEL: Not applicable.

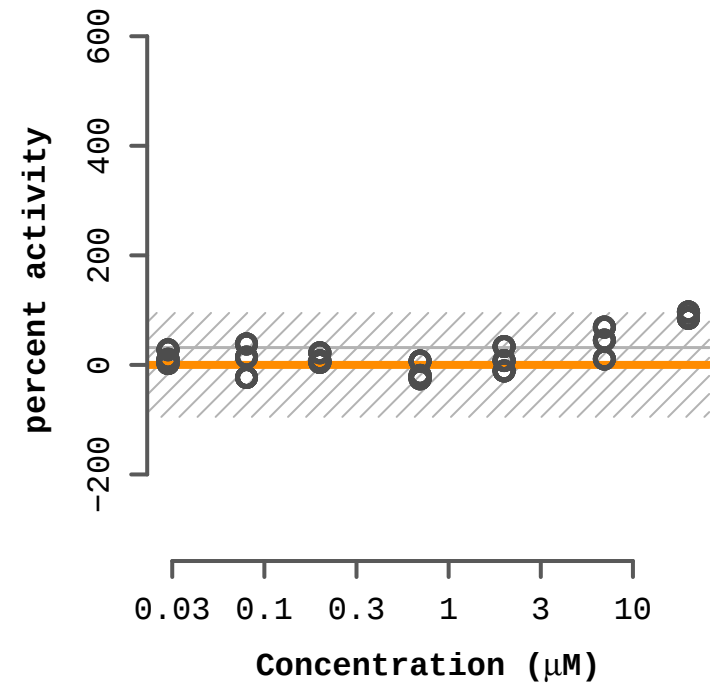
GAIN-LOSS MODEL: Not applicable.

	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.

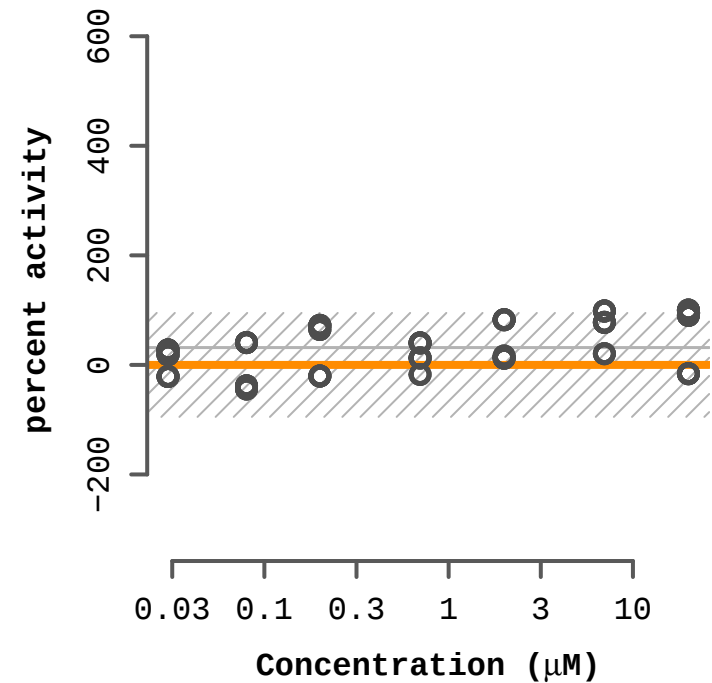
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41404151

HILL MODEL: Not applicable.

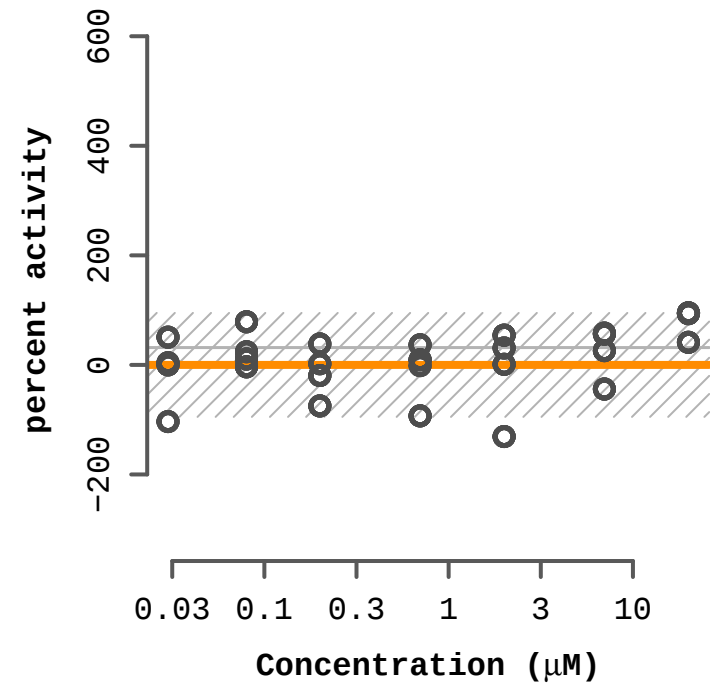
GAIN-LOSS MODEL: Not applicable.

	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_1

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41404211

HILL MODEL: Not applicable.

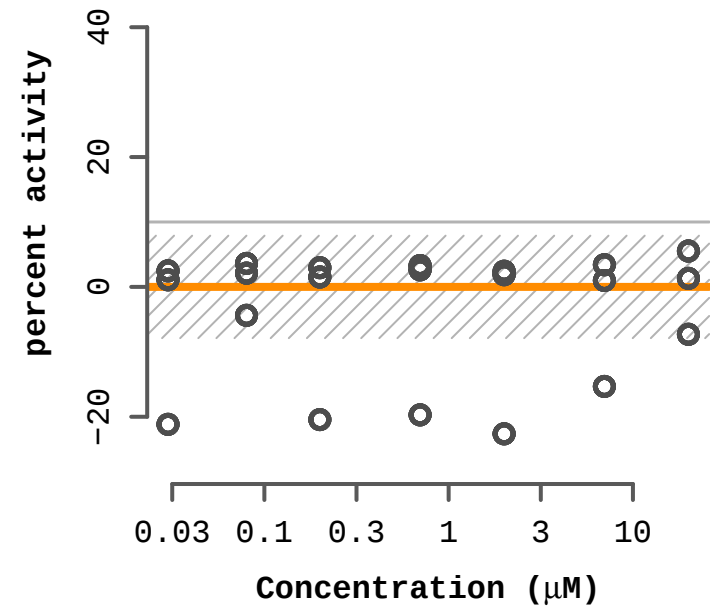
GAIN-LOSS MODEL: Not applicable.

	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: AEID2954 (IUF_NPC2-5_cytotoxicity_72hr)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41404306

HILL MODEL: Not applicable.

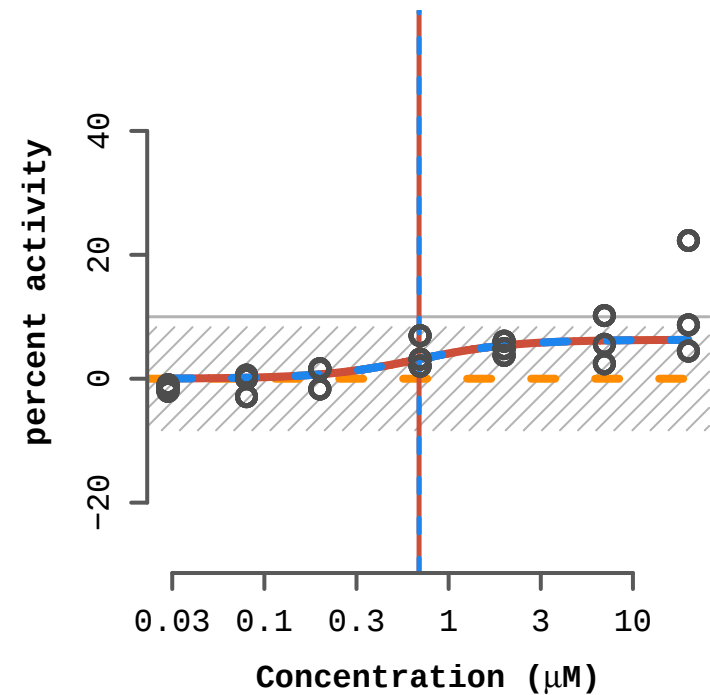
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	775.62	NA	NA
PROB:	1	NA	NA
RMSE:	10.19	NA	NA

MAX_MEAN: 0.452 MAX_MED: 2.63 BMAD: 2.63

COFF: 10 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2956 (IUF_NPC2-5_cytotoxicity_120hr)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41404404

HILL MODEL (in red):

	tp	ga	gw
val:	6.29	-0.161	1.66
sd:	0.823	0.155	0.562

GAIN-LOSS MODEL (in blue):

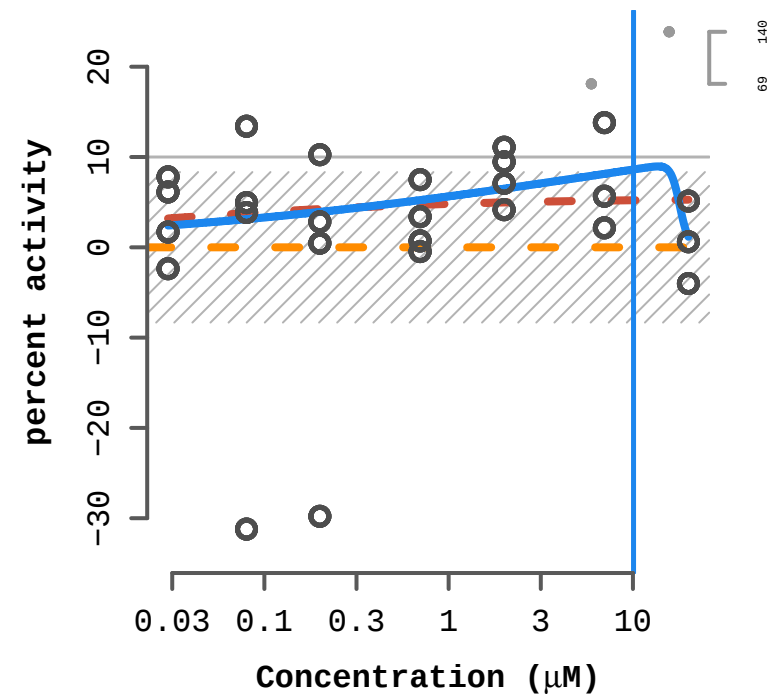
	tp	ga	gw	la	lw
val:	6.29	-0.161	1.66	3.24	6.05
sd:	0.823	0.155	0.562	48800	152000

	CNST	HILL	GNLS
AIC:	667.8	531.7	535.7
PROB:	0	0.88	0.12
RMSE:	6.53	4.02	4.02

MAX_MEAN: 11.8 MAX_MED: 8.7 BMAD: 2.78

COFF: 10 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2956 (IUF_NPC2-5_cytotoxicity_120hr)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41404380 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.44	-1.84	0.477
sd:	1.71	1.33	0.628

GAIN-LOSS MODEL (in blue):

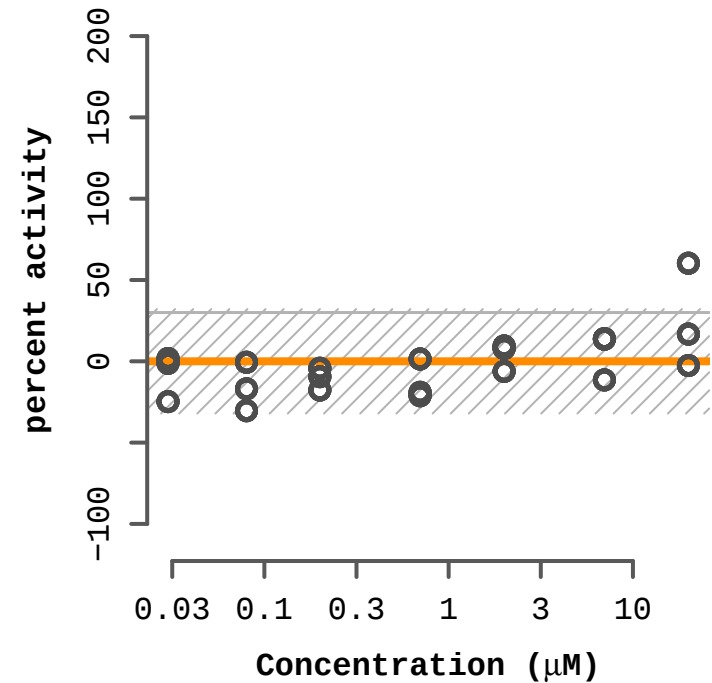
	tp	ga	gw	la	lw
val:	17.2	1	0.312	1.25	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1193.83	1166.84	1161.89
PROB:	0	0.08	0.92
RMSE:	30.81	29.54	29.9

MAX_MEAN: 34.7 MAX_MED: 9.73 BMAD: 2.78

COFF: 10 HIT-CALL: 0 FITC: 29 ACTP: 1

FLAGS: 10; 12



ASSAY: AEID2958 (IUF_NPC2-5_count_120hr_dn)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41404650

HILL MODEL: Not applicable.

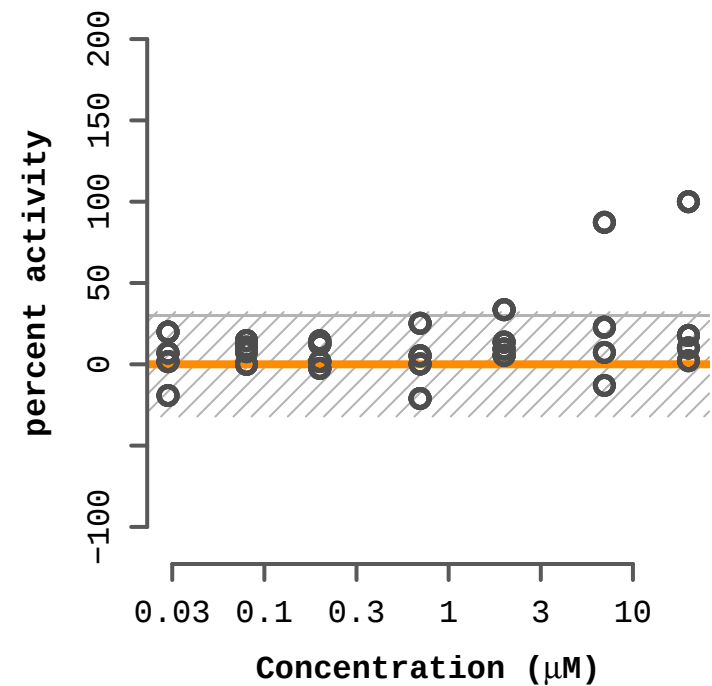
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	898.66	NA	NA
PROB:	1	NA	NA
RMSE:	19.11	NA	NA

MAX_MEAN: 24.8 MAX_MED: 16.7 BMAD: 10.7

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2958 (IUF_NPC2-5_count_120hr_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41404675

HILL MODEL: Not applicable.

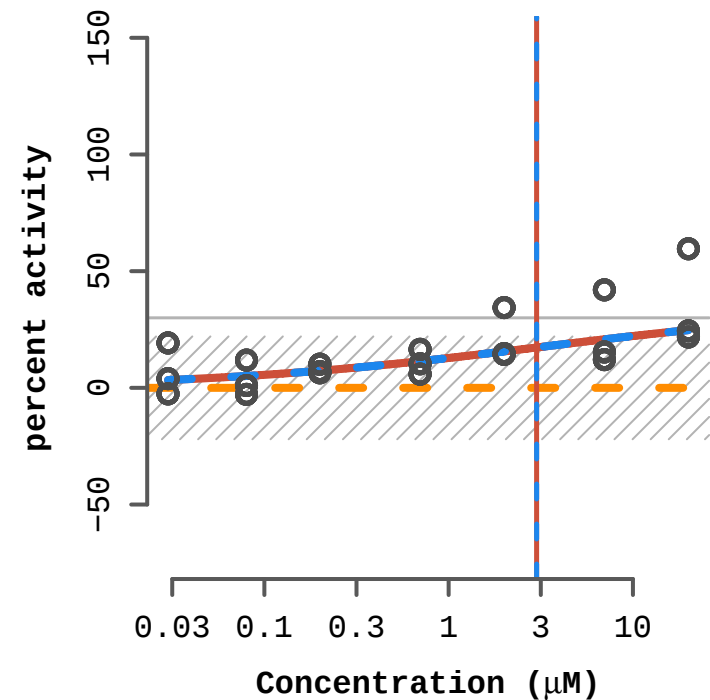
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1132.99	NA	NA
PROB:	1	NA	NA
RMSE:	29.11	NA	NA

MAX_MEAN: 35.4 MAX_MED: 22.8 BMAD: 10.7

COFF: 30 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2960 (IUF-NPC2-5_viability_120hr_dn)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41404864

HILL MODEL (in red):

	tp	ga	gw
val:	34.6	0.477	0.485
sd:	15.7	0.94	0.202

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.6	0.477	0.485	1.86	13.2
sd:	15.8	0.941	0.202	203	4790

	CNST	HILL	GNLS
AIC:	936.23	787.68	791.68
PROB:	0	0.88	0.12
RMSE:	21.3	11.16	11.16

MAX_MEAN: 35.3 MAX_MED: 24.4 BMAD: 7.35

COFF: 30 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12