

ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): EPAPLT0172A05

M4ID: 41402607

HILL MODEL: Not applicable.

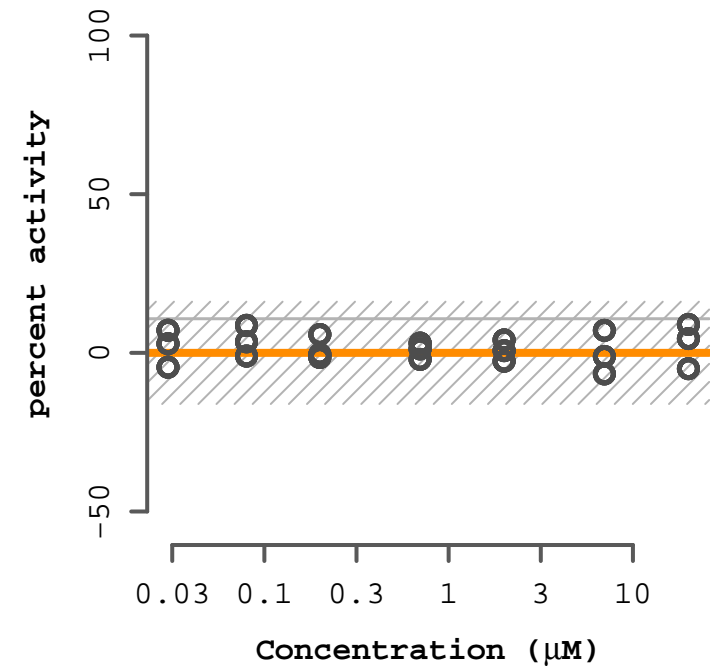
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	570.67	NA	NA
PROB:	1	NA	NA
RMSE:	3.54	NA	NA

MAX_MEAN: 5.59 MAX_MED: 5.02 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): EX000542

M4ID: 41402622

HILL MODEL: Not applicable.

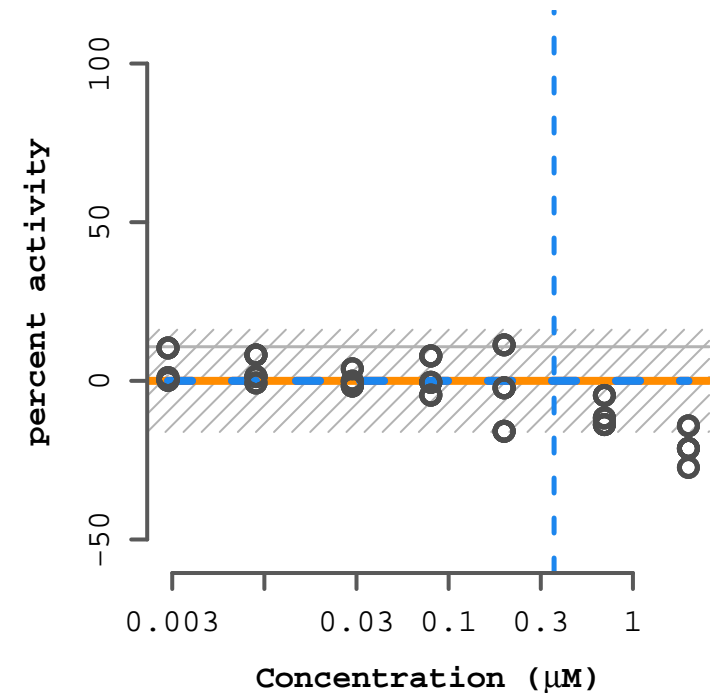
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	636.84	NA	NA
PROB:	1	NA	NA
RMSE:	4.7	NA	NA

MAX_MEAN: 3.73 MAX_MED: 4.51 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium arsenite

CHID: 20104 CASRN: 7784-46-5

SPID(S): EX000581

M4ID: 41402559

HILL MODEL (in red):

	tp	ga	gw
val:	0.015	0.787	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

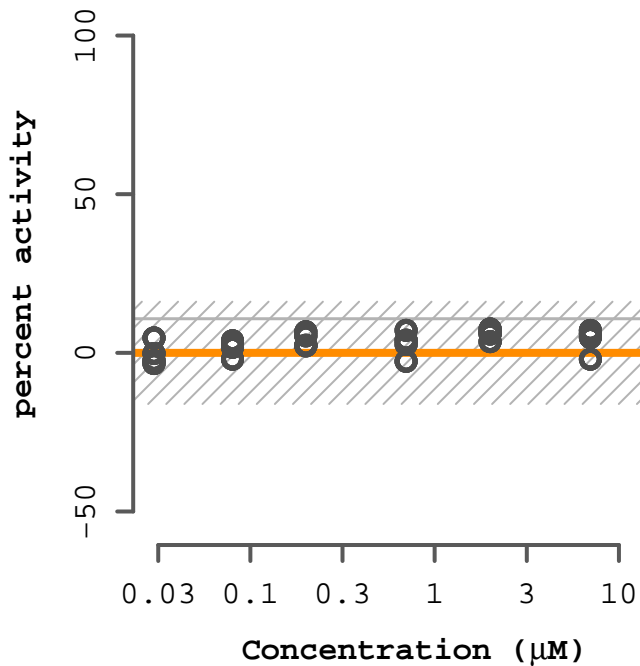
	tp	ga	gw	la	lw
val:	1.22e-09	-0.428	2.15	0.227	5.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	659.21	665.21	669.21
PROB:	0.95	0.05	0.01
RMSE:	10.09	10.09	10.09

MAX_MEAN: 3.8 MAX_MED: 1.35 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): EPAPLT0172H11

M4ID: 41402552

HILL MODEL: Not applicable.

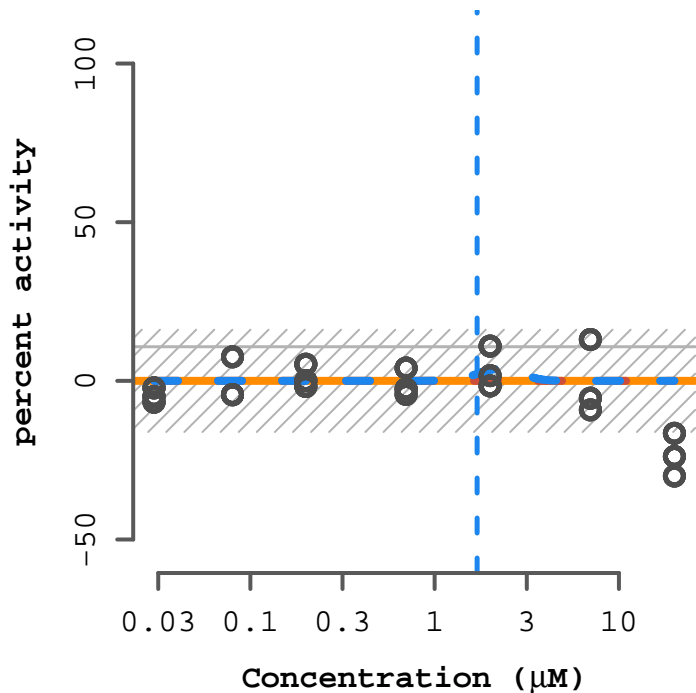
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	842.72	NA	NA
PROB:	1	NA	NA
RMSE:	4.86	NA	NA

MAX_MEAN: 5.89	MAX_MED: 6.25	BMAD: 5.37
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COFF: 10.7	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0173C04

M4ID: 41402605

HILL MODEL (in red):

	tp	ga	gw
val:	1.08e-08	1.66	0.731
sd:	0.000124	4300	9650

GAIN-LOSS MODEL (in blue):

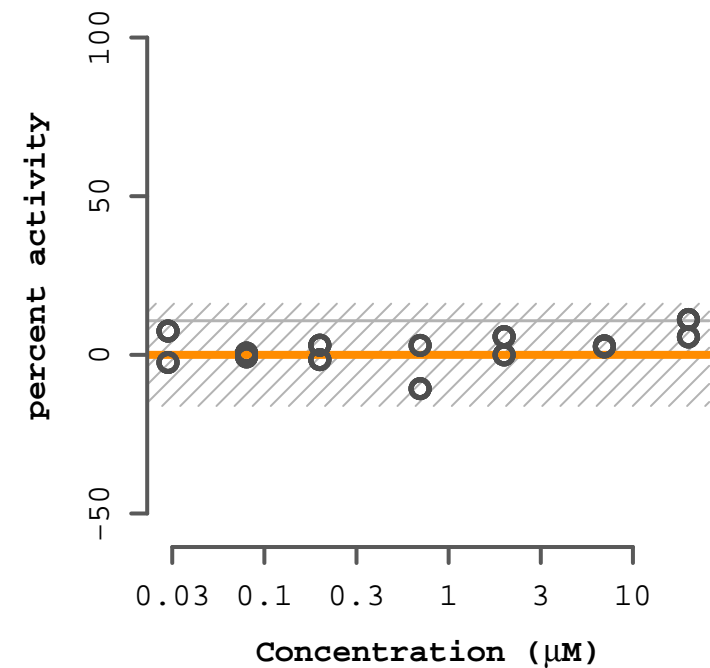
	tp	ga	gw	la	lw
val:	4.48	0.23	8	0.481	9.58
sd:	55.1	2.73	51.5	3.67	95.7

	CNST	HILL	GNLS
AIC:	749.92	755.92	757.19
PROB:	0.93	0.05	0.02
RMSE:	10.41	10.41	10.31

MAX_MEAN: 3.82 MAX_MED: 1.65 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): EPAPLT0172E01

M4ID: 41402562

HILL MODEL: Not applicable.

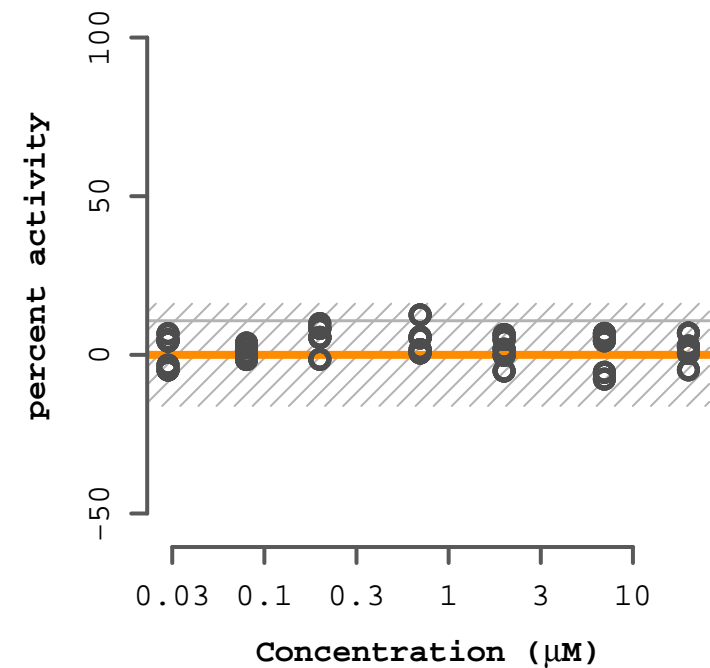
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	411.24	NA	NA
PROB:	1	NA	NA
RMSE:	5.52	NA	NA

MAX_MEAN: 8.42 MAX_MED: 8.42 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): EPAPLT0172D08

M4ID: 41402629

HILL MODEL: Not applicable.

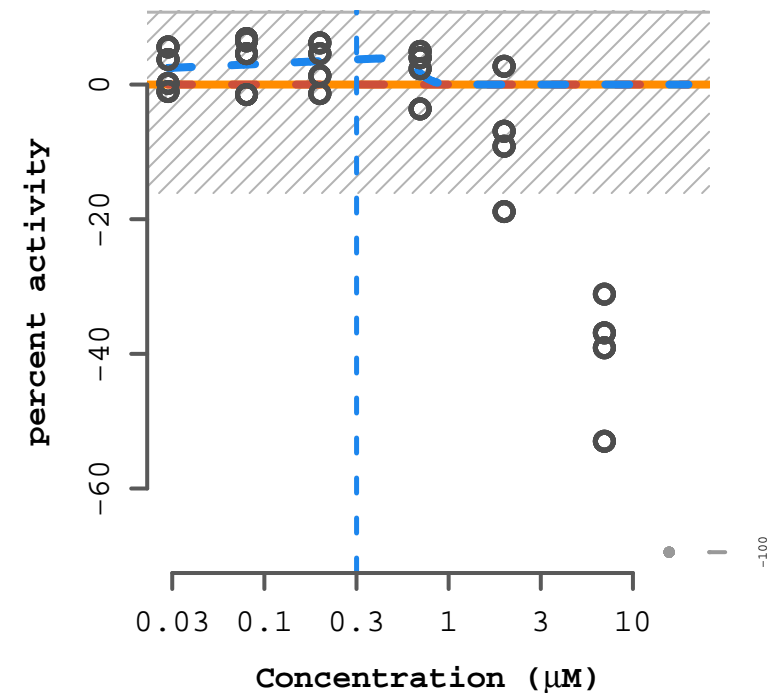
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1037.93	NA	NA
PROB:	1	NA	NA
RMSE:	5.17	NA	NA

MAX_MEAN: 5.19 MAX_MED: 5.53 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0172F04
M4ID: 41402537 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.2e-07	1.77	3.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

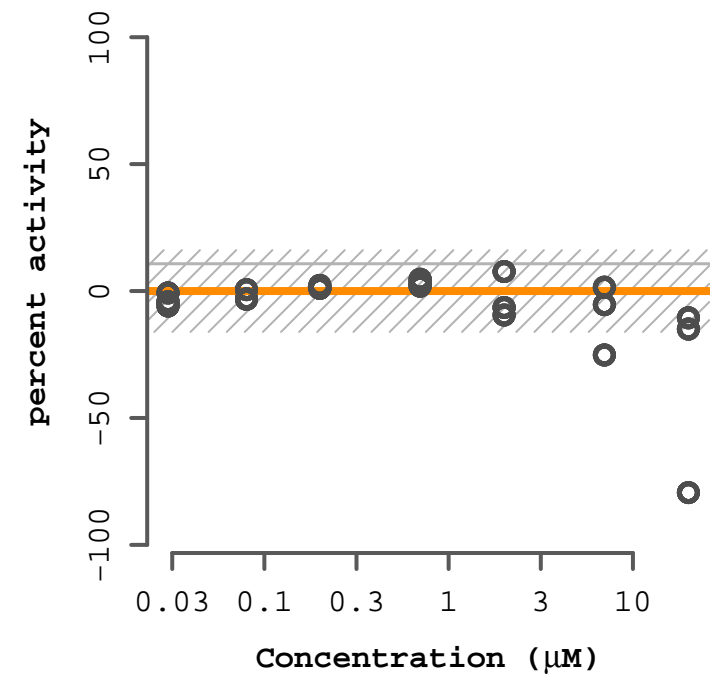
	tp	ga	gw	la	lw
val:	7.46	-0.5	0.3	-0.169	10.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1367.43	1373.43	1375.86
PROB:	0.94	0.05	0.01
RMSE:	41.52	41.52	41.47

MAX_MEAN: 4.11 MAX_MED: 5.54 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): EX000549

M4ID: 41402530

HILL MODEL: Not applicable.

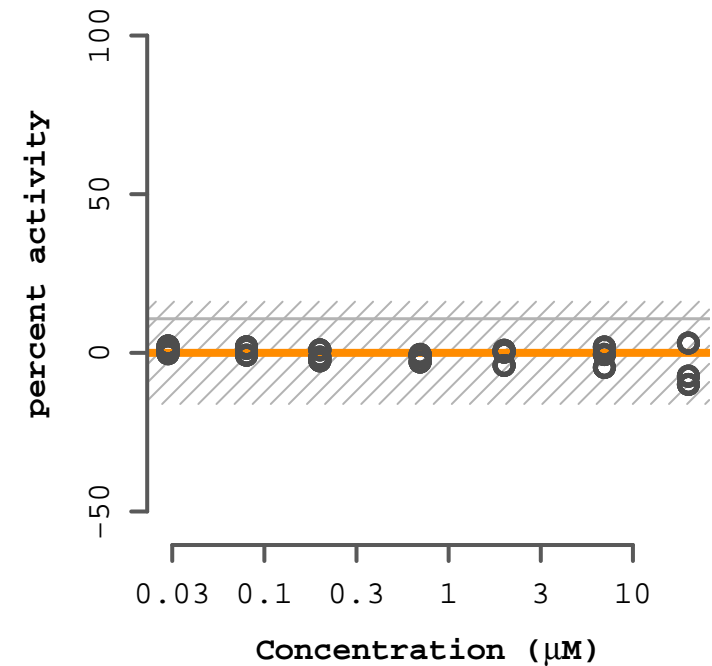
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.22 MAX_MED: 3.07 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Chlorpheniramine maleate

CHID: 20321 CASRN: 113-92-8

SPID(S): EPAPLT0172C09

M4ID: 41402611

HILL MODEL: Not applicable.

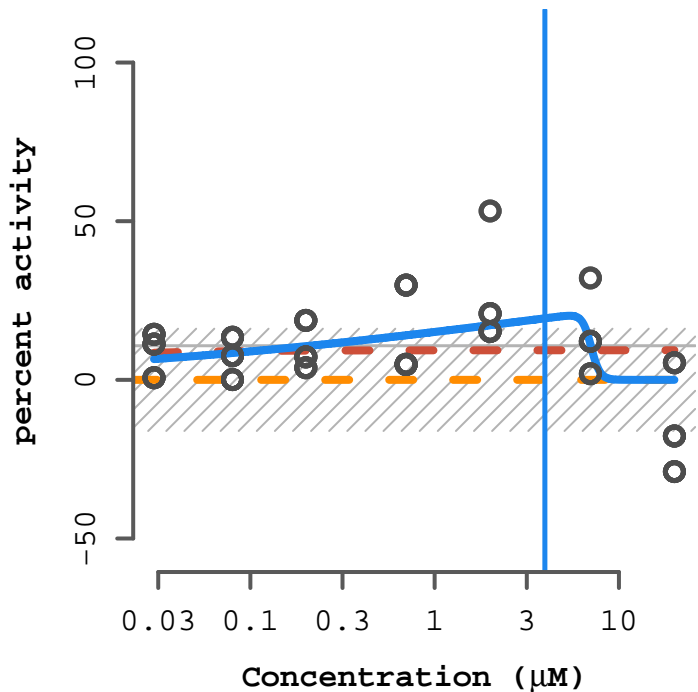
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	536.45	NA	NA
PROB:	1	NA	NA
RMSE:	3.34	NA	NA

MAX_MEAN: 1.01 MAX_MED: 1.48 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EX000553

M4ID: 41402589

HILL MODEL (in red):

	tp	ga	gw
val:	9.32	-2.52	1.03
sd:	1.61	2.75	2.26

GAIN-LOSS MODEL (in blue):

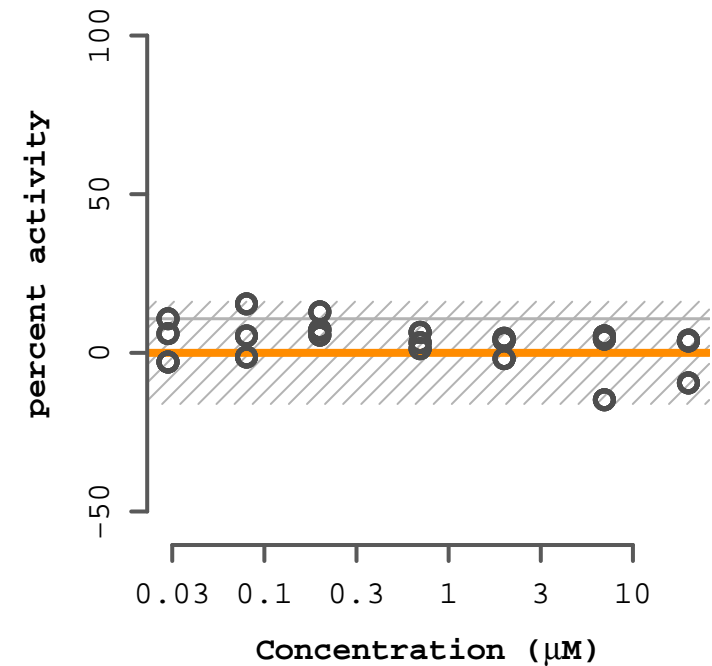
	tp	ga	gw	la	lw
val:	38.8	0.598	0.327	0.848	17.9
sd:	43.5	2.65	0.162	0.104	619

	CNST	HILL	GNLS
AIC:	783.17	744.64	718.29
PROB:	0	0	1
RMSE:	16.82	14.48	11.64

MAX_MEAN: 24.2 MAX_MED: 20.9 BMAD: 5.37

COFF: 10.7 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10; 17; 7



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Dexamethasone

CHID: 20384 CASRN: 50-02-2

SPID(S): EPAPLT0172D01

M4ID: 41402538

HILL MODEL: Not applicable.

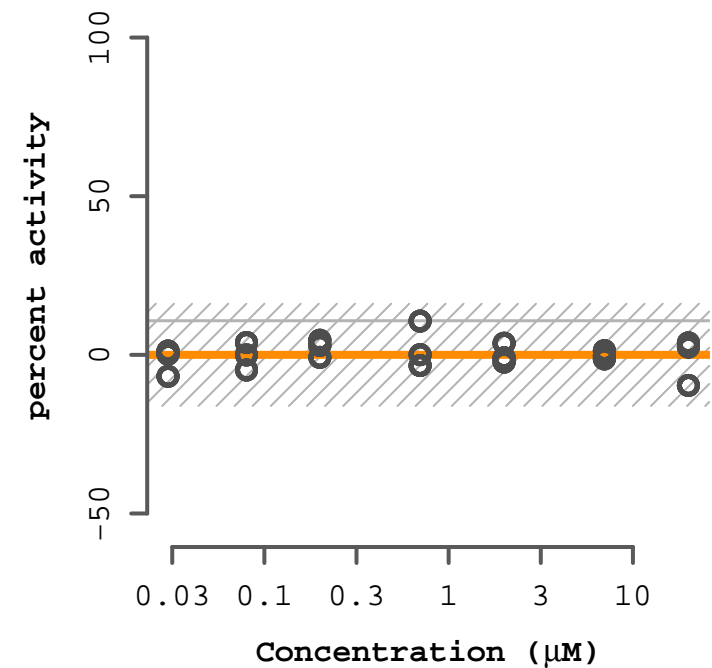
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	670.54	NA	NA
PROB:	1	NA	NA
RMSE:	7.31	NA	NA

MAX_MEAN: 8.51 MAX_MED: 7.31 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Diazinon

CHID: 20407 CASRN: 333-41-5

SPID(S): EX000554

M4ID: 41402598

HILL MODEL: Not applicable.

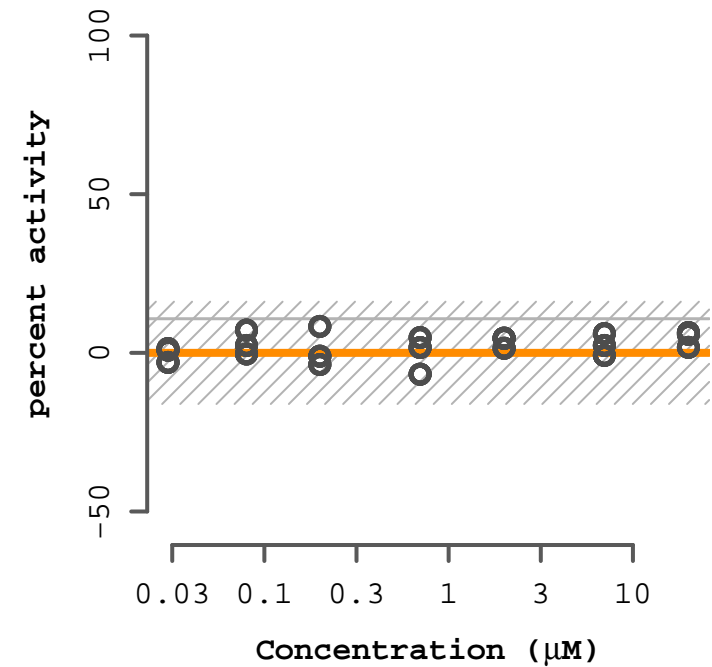
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	598.76	NA	NA
PROB:	1	NA	NA
RMSE:	4.23	NA	NA

MAX_MEAN: 2.45 MAX_MED: 2.96 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Chlorpyrifos

CHID: 20458 CASRN: 2921-88-2

SPID(S): EPAPLT0172E11

M4ID: 41402582

HILL MODEL: Not applicable.

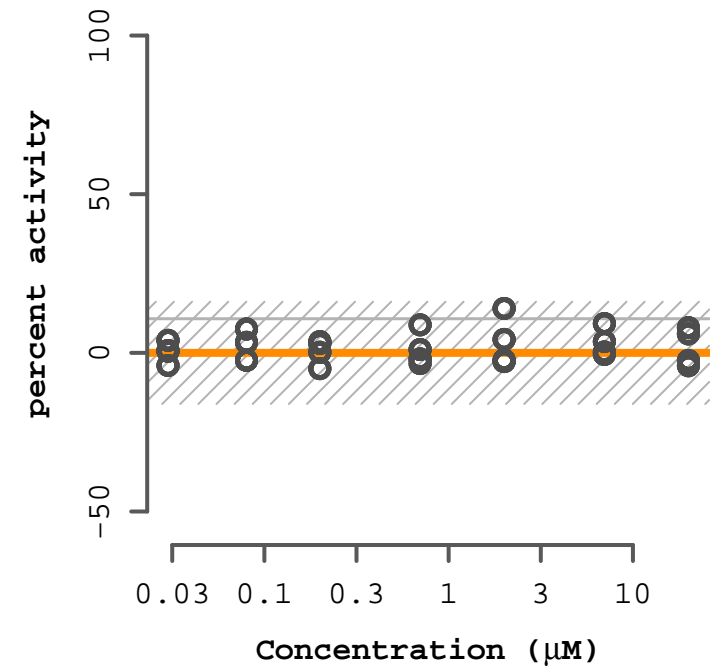
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	567.88	NA	NA
PROB:	1	NA	NA
RMSE:	4.24	NA	NA

MAX_MEAN: 4.58 MAX_MED: 5.83 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Diethylene glycol

CHID: 20462 CASRN: 111-46-6

SPID(S): EPAPLT0172G05

M4ID: 41402545

HILL MODEL: Not applicable.

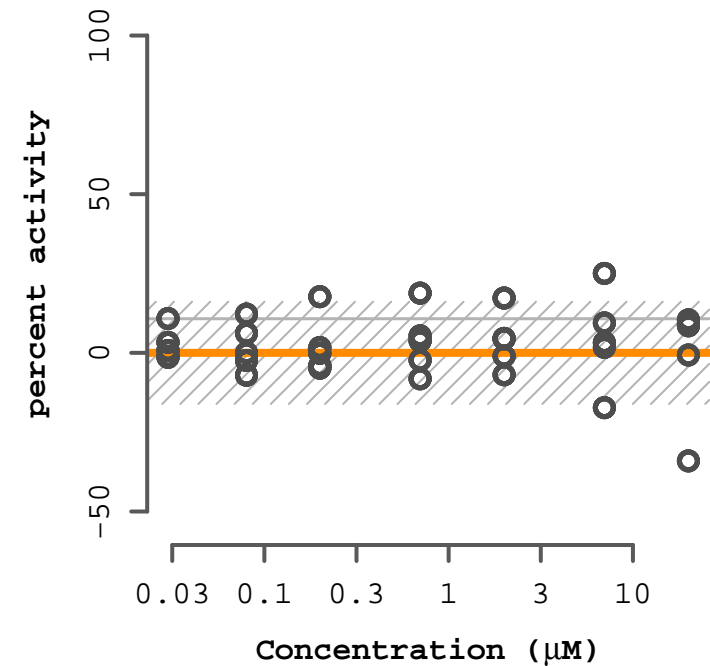
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	781.34	NA	NA
PROB:	1	NA	NA
RMSE:	5.08	NA	NA

MAX_MEAN: 3.61 MAX_MED: 5.99 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): EX000555

M4ID: 41402536

HILL MODEL: Not applicable.

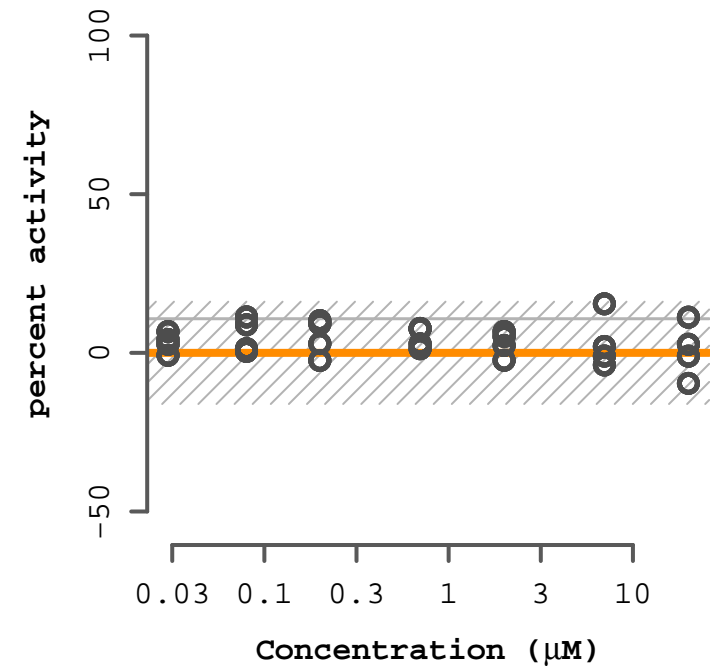
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1271.86	NA	NA
PROB:	1	NA	NA
RMSE:	10.58	NA	NA

MAX_MEAN: 4.55 MAX_MED: 8.54 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: 5,5-Diphenylhydantoin

CHID: 20541 CASRN: 57-41-0

SPID(S): EPAPLT0172E05

M4ID: 41402557

HILL MODEL: Not applicable.

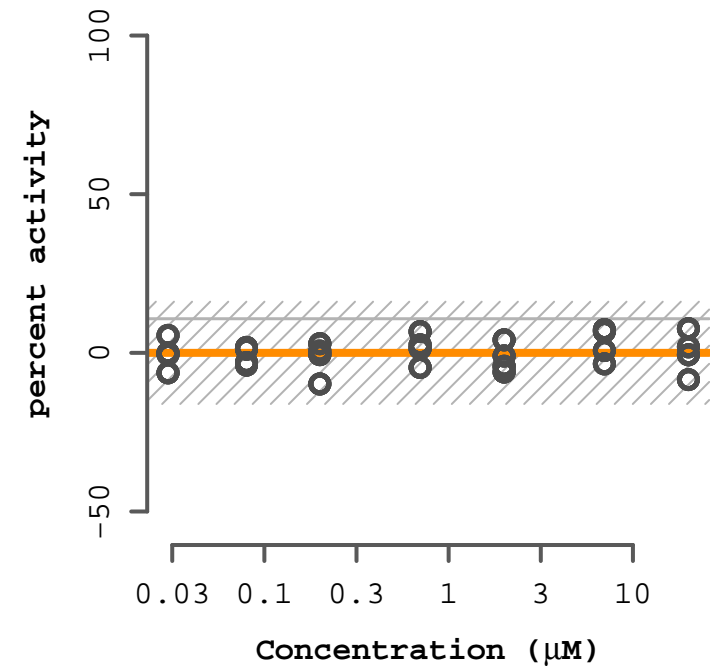
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	922.71	NA	NA
PROB:	1	NA	NA
RMSE:	6.45	NA	NA

MAX_MEAN: 5.49 MAX_MED: 6.03 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Doxylamine succinate

CHID: 20552 CASRN: 562-10-7

SPID(S): EPAPLT0172G11

M4ID: 41402525

HILL MODEL: Not applicable.

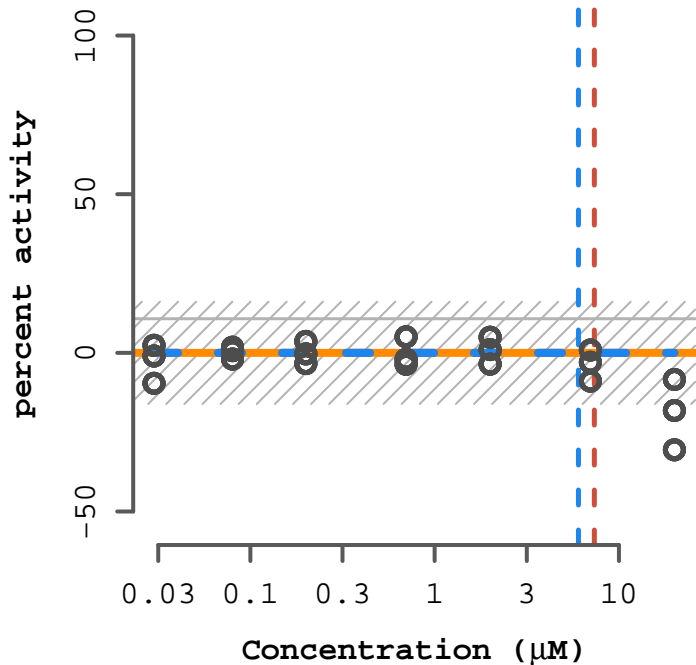
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	804.63	NA	NA
PROB:	1	NA	NA
RMSE:	4.62	NA	NA

MAX_MEAN: 2.84 MAX_MED: 3.74 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0173G04

M4ID: 41402551

HILL MODEL (in red):

	tp	ga	gw
val:	2.33e-09	0.867	1.45
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

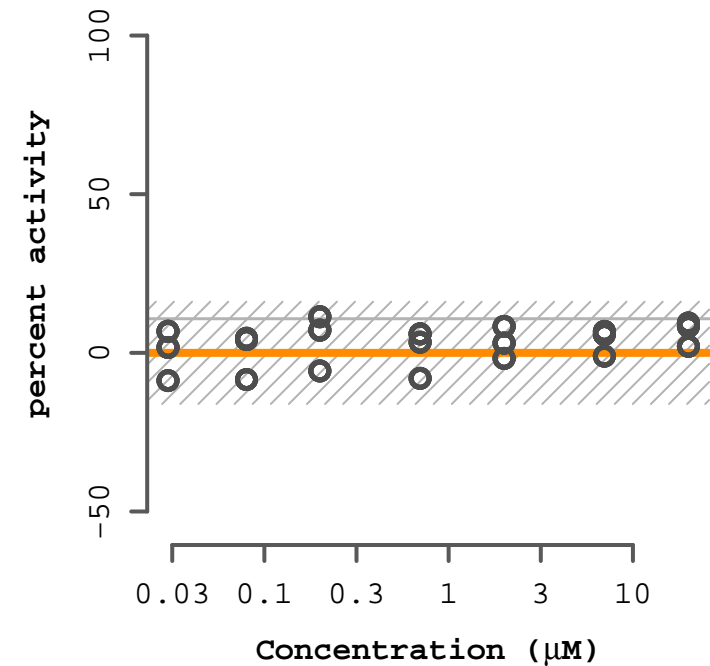
	tp	ga	gw	la	lw
val:	7.69e-09	0.78	2.23	1.14	5.05
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	714.84	720.84	724.84
PROB:	0.95	0.05	0.01
RMSE:	8.82	8.82	8.82

MAX_MEAN: 0.803 MAX_MED: 1.03 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Ethylene thiourea

CHID: 20601 CASRN: 96-45-7

SPID(S): EX000559

M4ID: 41402624

HILL MODEL: Not applicable.

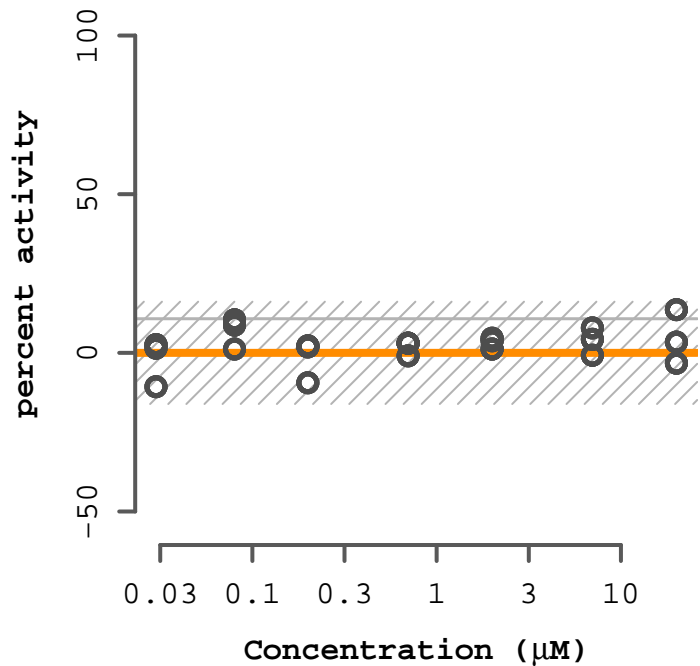
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	655.23	NA	NA
PROB:	1	NA	NA
RMSE:	6.45	NA	NA

MAX_MEAN: 6.48 MAX_MED: 8.33 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_ glia_migration_120hr_up)

NAME: Sodium fluoride

CHID: 20630 CASRN: 7681-49-4

SPID(S): EX000582

M4ID: 41402586

HILL MODEL: Not applicable.

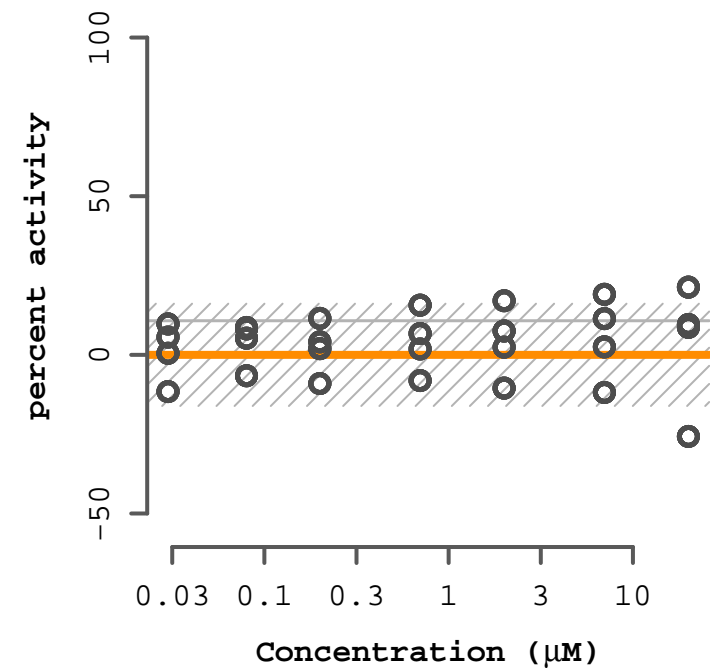
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	626.22	NA	NA
PROB:	1	NA	NA
RMSE:	5.97	NA	NA

MAX MEAN: 7.2 MAX MED: 8.76 BMAD: 5.37

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

FLAGS :



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Glycerol

CHID: 20663 CASRN: 56-81-5

SPID(S): EPAPLT0172A09

M4ID: 41402625

HILL MODEL: Not applicable.

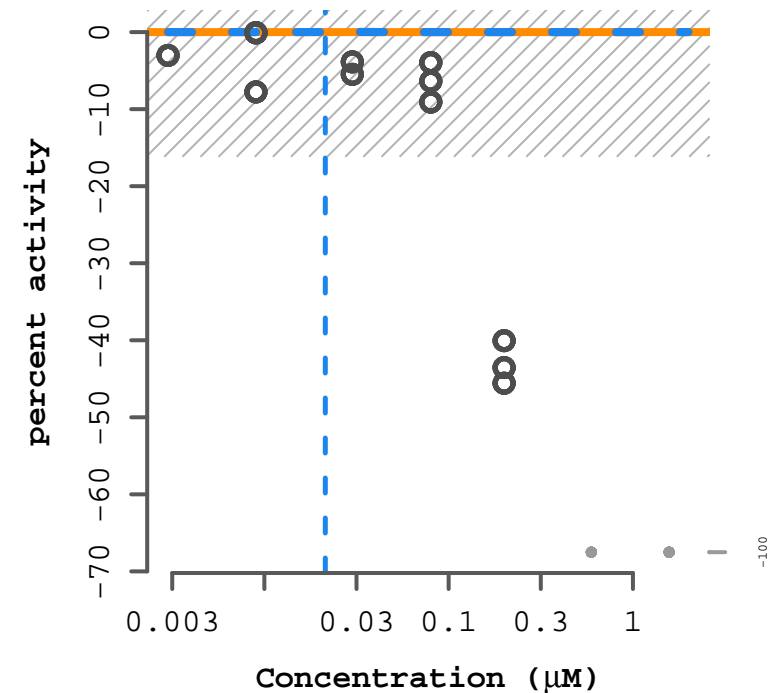
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1043.6	NA	NA
PROB:	1	NA	NA
RMSE:	11.22	NA	NA

MAX_MEAN: 5.3 MAX_MED: 9.13 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0172D07

M4ID: 41402606 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.000201	0.789	6.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

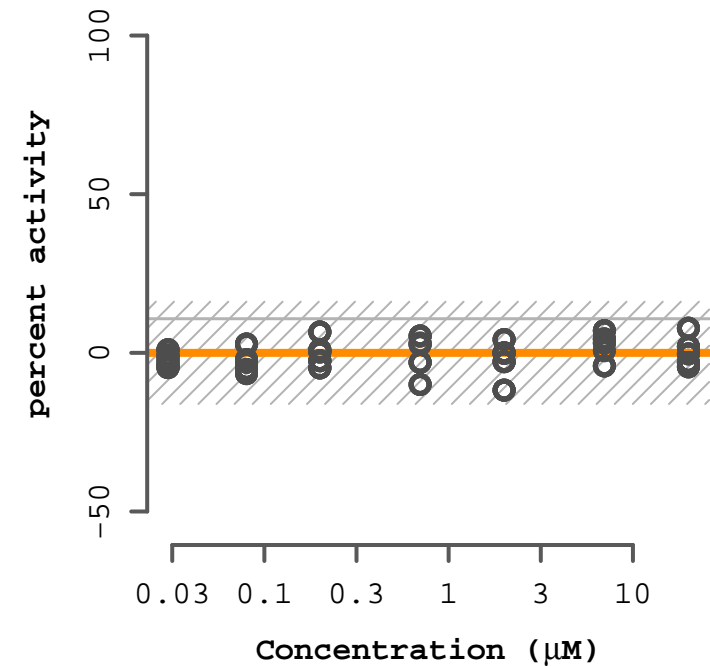
	tp	ga	gw	la	lw
val:	0.036	-1.67	6.84	-1.39	14.7
sd:	15	65.2	1120	109	5990

	CNST	HILL	GNLS
AIC:	1106.78	1112.78	1116.78
PROB:	0.95	0.05	0.01
RMSE:	57.21	57.21	57.21

MAX_MEAN: 5.32 MAX_MED: 9.16 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Ibuprofen

CHID: 20732 CASRN: 15687-27-1

SPID(S): EPAPLT0172E12

M4ID: 41402566

HILL MODEL: Not applicable.

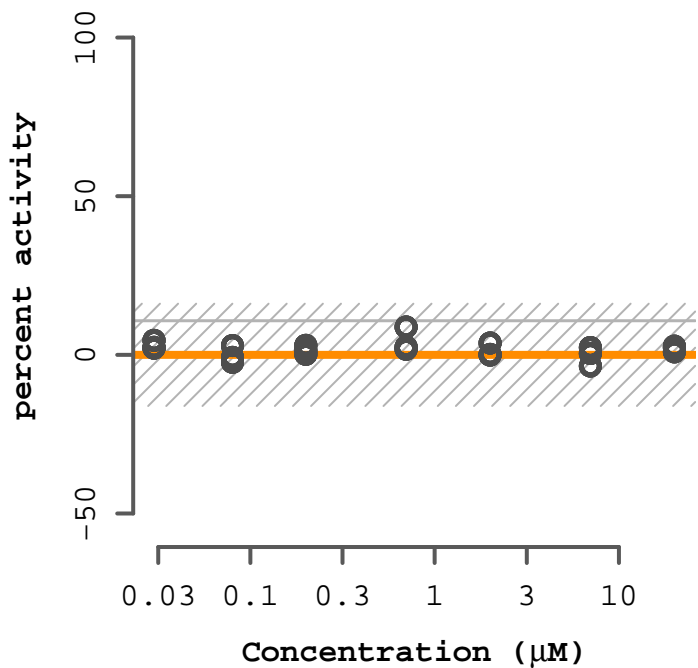
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	912.42	NA	NA
PROB:	1	NA	NA
RMSE:	4.6	NA	NA

MAX_MEAN: 2.39 MAX_MED: 3.11 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): EX000566

M4ID: 41402583

HILL MODEL: Not applicable.

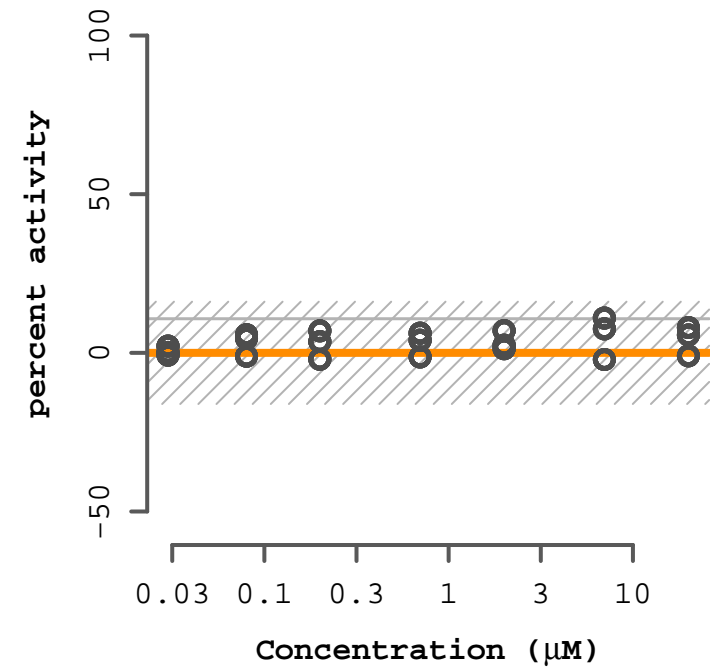
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	525.37	NA	NA
PROB:	1	NA	NA
RMSE:	3.01	NA	NA

MAX_MEAN: 4.35 MAX_MED: 2.52 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Malathion

CHID: 20791 CASRN: 121-75-5

SPID(S): EX000567

M4ID: 41402549

HILL MODEL: Not applicable.

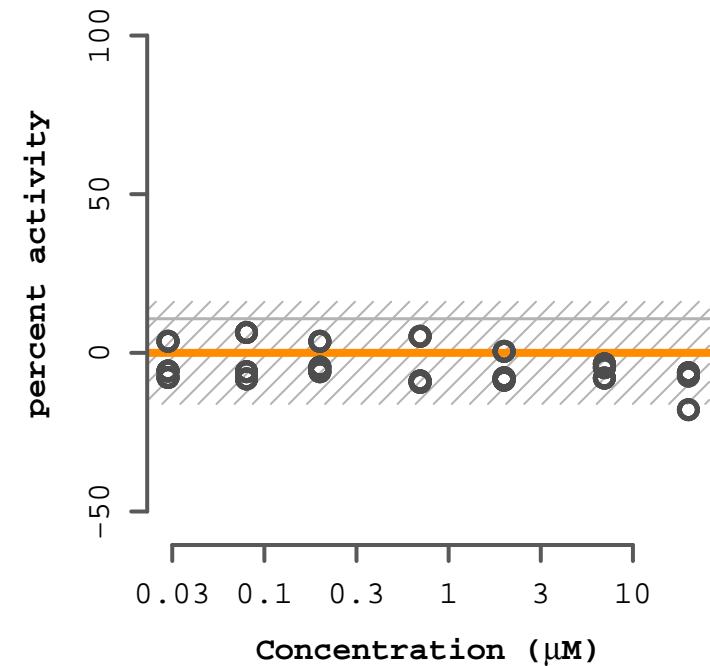
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	645.44	NA	NA
PROB:	1	NA	NA
RMSE:	4.96	NA	NA

MAX_MEAN: 5.48 MAX_MED: 7.57 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Maneb

CHID: 20794 CASRN: 12427-38-2

SPID(S): EPAPLT0172F01

M4ID: 41402509

HILL MODEL: Not applicable.

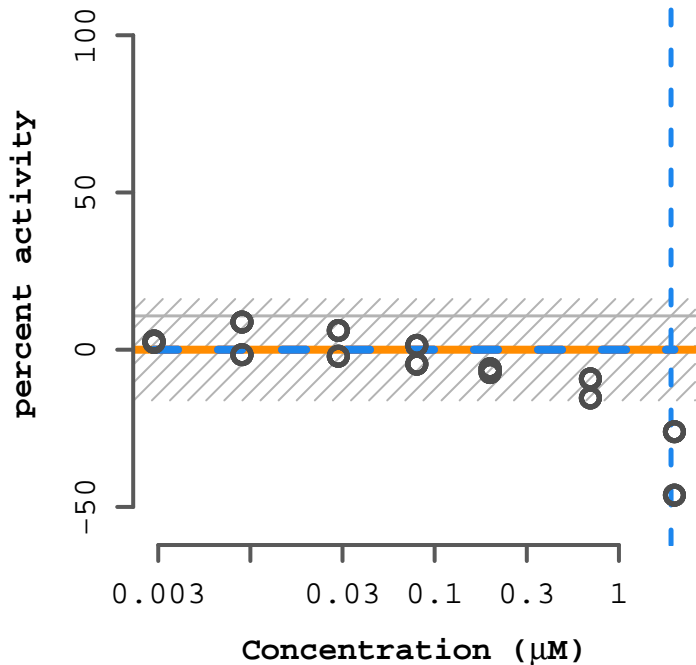
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	705.53	NA	NA
PROB:	1	NA	NA
RMSE:	7.06	NA	NA

MAX_MEAN: -2.26 MAX_MED: -4.49 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Methylmercuric(II) chloride

CHID: 20813 CASRN: 115-09-3

SPID(S): EX000571

M4ID: 41402597

HILL MODEL (in red):

	tp	ga	gw
val:	3.98e-08	0.796	2.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

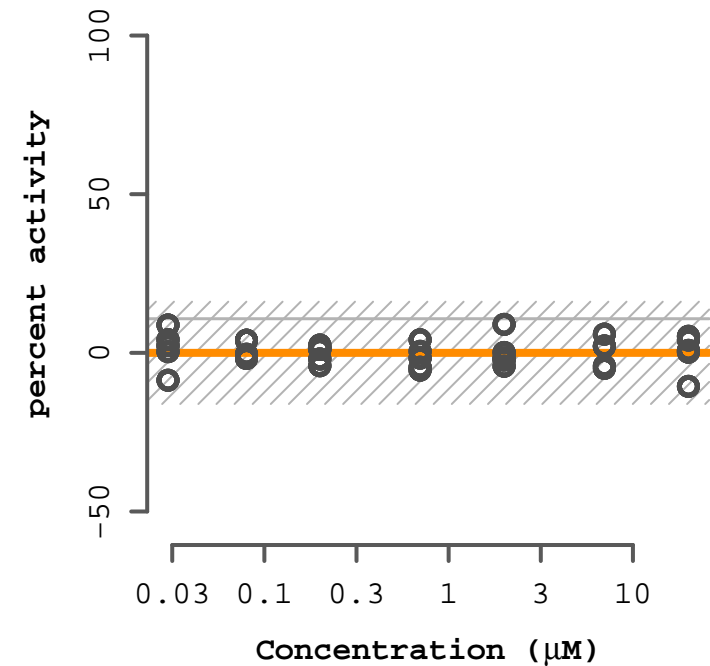
	tp	ga	gw	la	lw
val:	2.02e-08	0.283	7.62	0.706	0.694
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	556.67	562.67	566.67
PROB:	0.95	0.05	0.01
RMSE:	15.66	15.66	15.66

MAX_MEAN: 3.62 MAX_MED: 3.62 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Methimazole

CHID: 20820 CASRN: 60-56-0

SPID(S): EX000569

M4ID: 41402564

HILL MODEL: Not applicable.

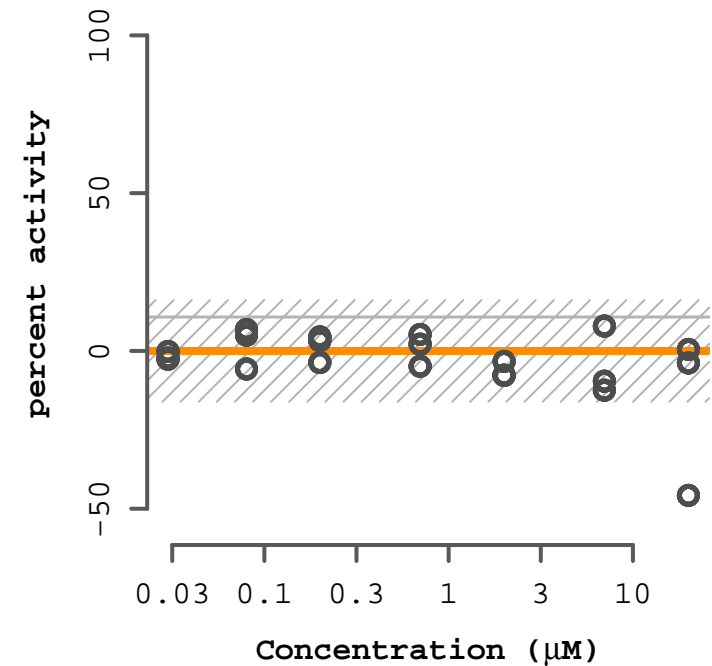
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1007.81	NA	NA
PROB:	1	NA	NA
RMSE:	4.34	NA	NA

MAX_MEAN: 1.4 MAX_MED: 2.27 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): EX000575

M4ID: 41402516

HILL MODEL: Not applicable.

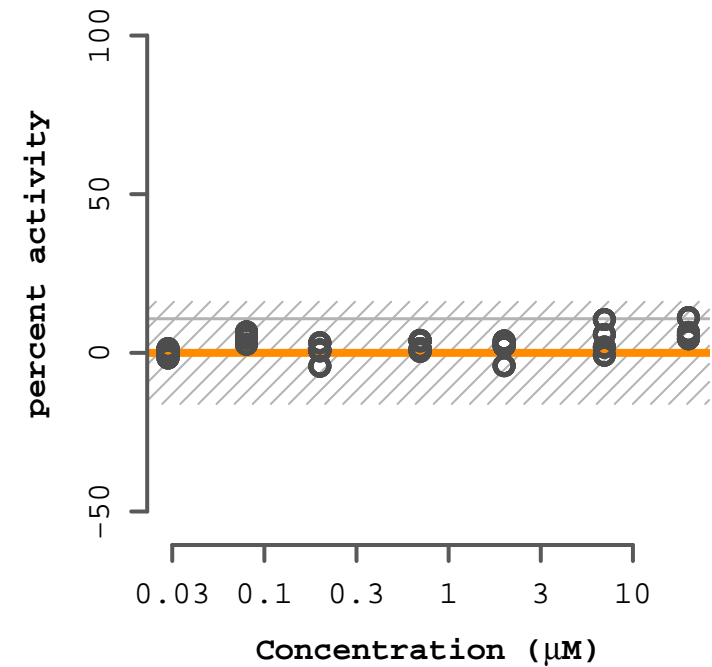
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.03 MAX_MED: 5 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): EX000536

M4ID: 41402590

HILL MODEL: Not applicable.

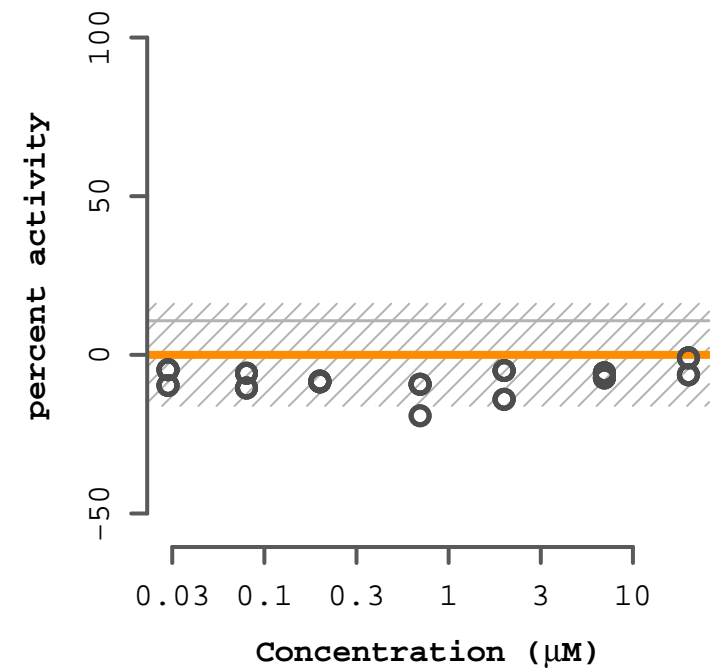
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	822.97	NA	NA
PROB:	1	NA	NA
RMSE:	4.54	NA	NA

MAX_MEAN: 6.9 MAX_MED: 5.48 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Penicillin VK

CHID: 21102 CASRN: 132-98-9

SPID(S): EPAPLT0172D09

M4ID: 41402585

HILL MODEL: Not applicable.

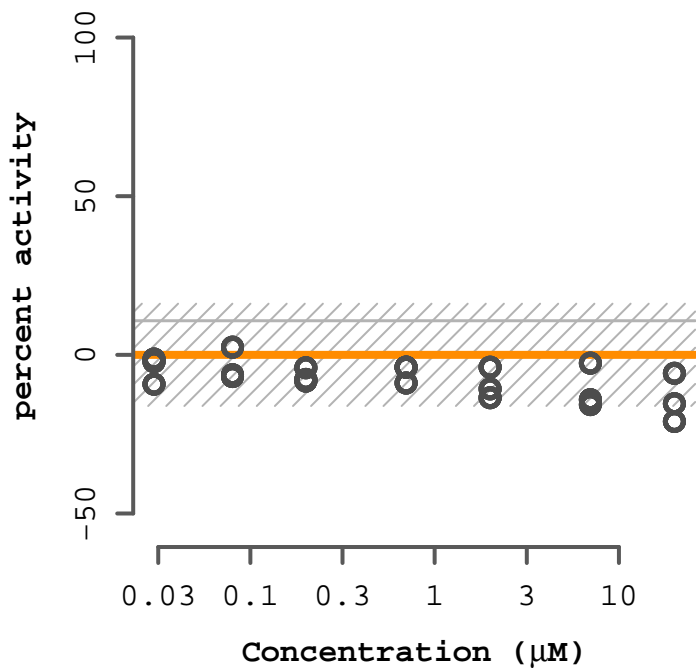
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	437.3	NA	NA
PROB:	1	NA	NA
RMSE:	8.46	NA	NA

MAX_MEAN: -3.31 MAX_MED: -0.93 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: all-trans-Retinoic acid

CHID: 21239 CASRN: 302-79-4

SPID(S): EPAPLT0172C12

M4ID: 41402602

HILL MODEL: Not applicable.

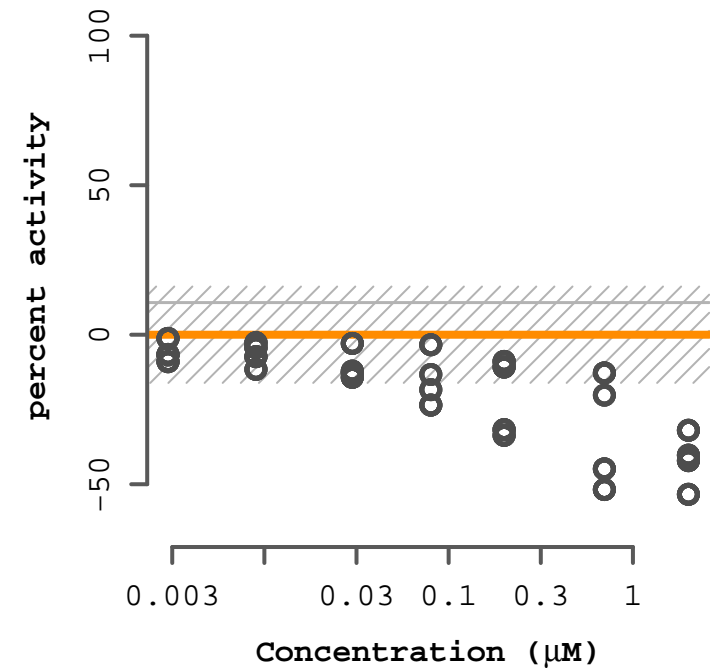
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -3.56 MAX_MED: -2.16 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): EX000580

M4ID: 41402617

HILL MODEL: Failed to converge.

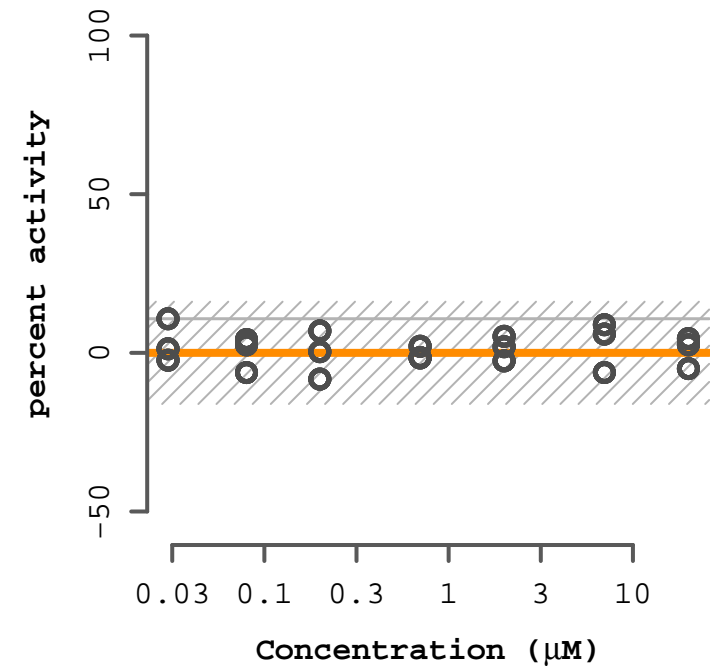
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1187.05	NA	NA
PROB:	1	NA	NA
RMSE:	25.23	NA	NA

MAX_MEAN: -5.74 MAX_MED: -4.32 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium chlorite

CHID: 21272 CASRN: 7758-19-2

SPID(S): EPAPLT0172G09

M4ID: 41402518

HILL MODEL: Not applicable.

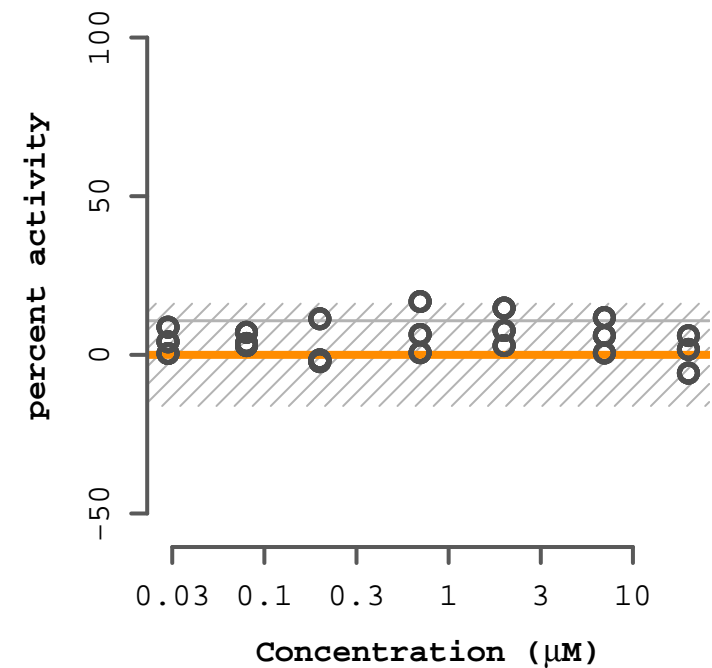
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	648.38	NA	NA
PROB:	1	NA	NA
RMSE:	5.13	NA	NA

MAX_MEAN: 3.25 MAX_MED: 5.93 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EX000588

M4ID: 41402626

HILL MODEL: Not applicable.

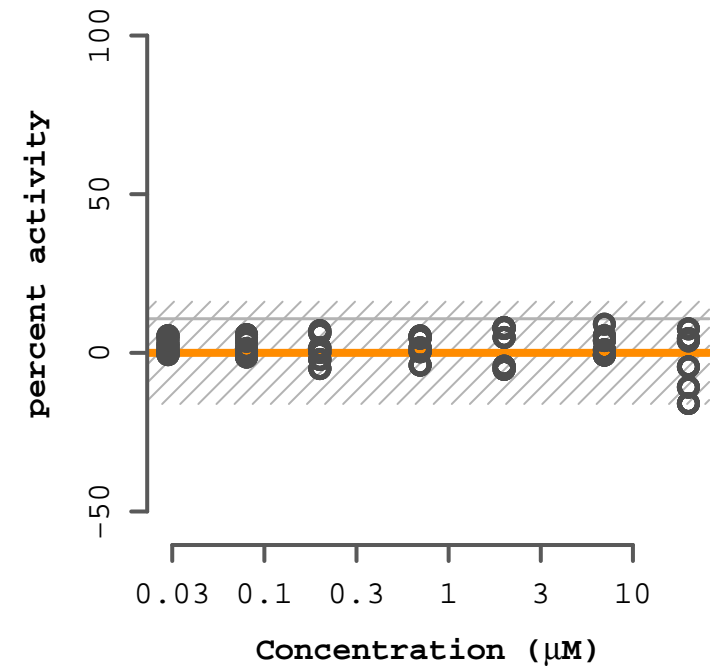
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	713.28	NA	NA
PROB:	1	NA	NA
RMSE:	7.46	NA	NA

MAX_MEAN: 8.46 MAX_MED: 7.67 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tris(methylphenyl) phosphate

CHID: 21391 CASRN: 1330-78-5

SPID(S): EPAPLT0172B02

M4ID: 41402610

HILL MODEL: Not applicable.

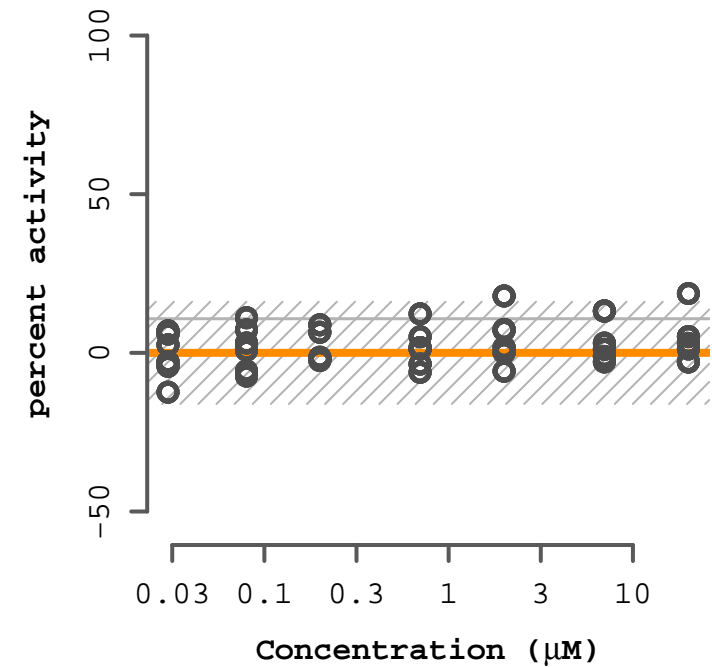
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1219.67	NA	NA
PROB:	1	NA	NA
RMSE:	5.31	NA	NA

MAX_MEAN: 3.02 MAX_MED: 4.87 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): EX000594

M4ID: 41402515

HILL MODEL: Not applicable.

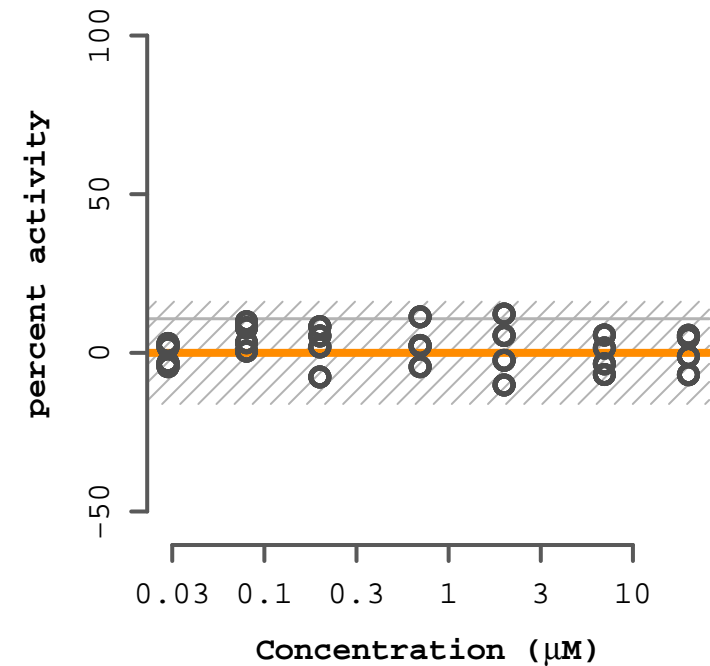
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1361.02	NA	NA
PROB:	1	NA	NA
RMSE:	7.01	NA	NA

MAX_MEAN: 4.74 MAX_MED: 4.4 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tris(2-butoxyethyl) phosphate

CHID: 21758 CASRN: 78-51-3

SPID(S): EX000593

M4ID: 41402609

HILL MODEL: Not applicable.

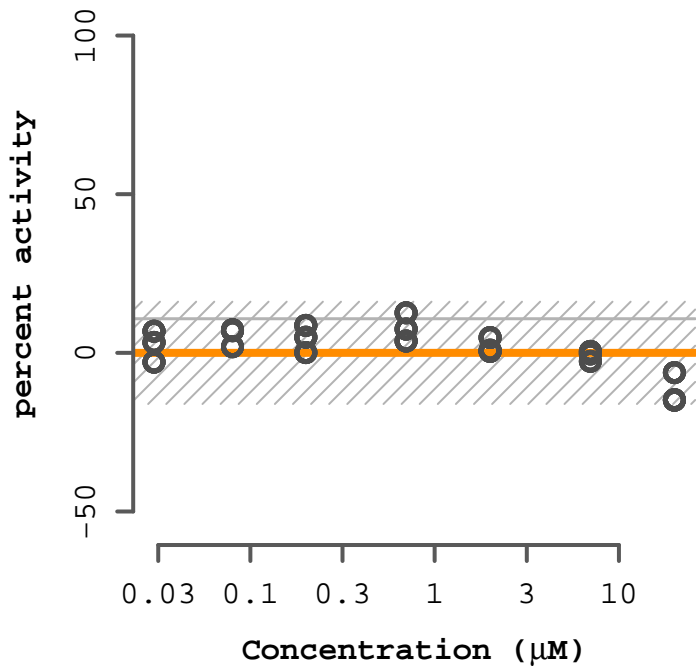
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	903.48	NA	NA
PROB:	1	NA	NA
RMSE:	5.99	NA	NA

MAX_MEAN: 5.14 MAX_MED: 3.61 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: 1-Naphthol

CHID: 21793 CASRN: 90-15-3

SPID(S): EX000539

M4ID: 41402544

HILL MODEL: Not applicable.

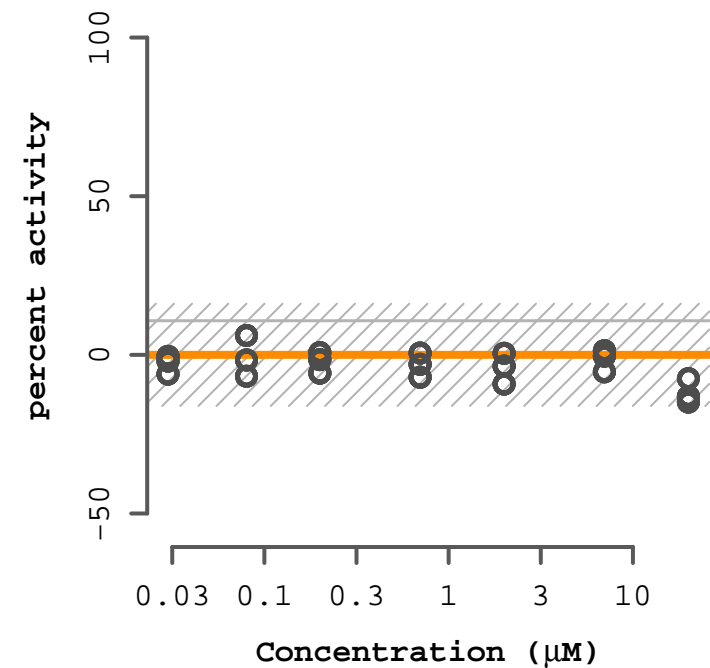
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.96 MAX_MED: 7.5 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Triphenyl phosphate

CHID: 21952 CASRN: 115-86-6

SPID(S): EX000591

M4ID: 41402612

HILL MODEL: Not applicable.

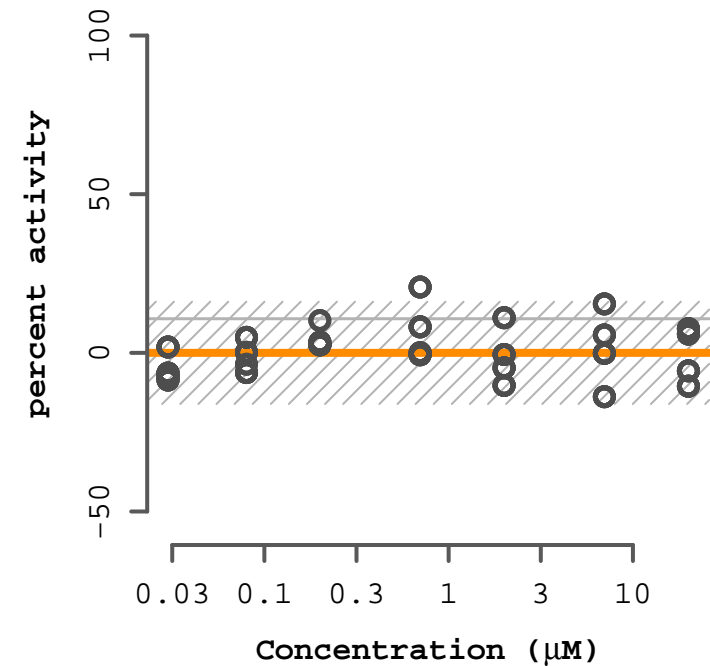
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	649.05	NA	NA
PROB:	1	NA	NA
RMSE:	6.16	NA	NA

MAX_MEAN: -0.311 MAX_MED: -0.373 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0172A11

M4ID: 41402575

HILL MODEL: Not applicable.

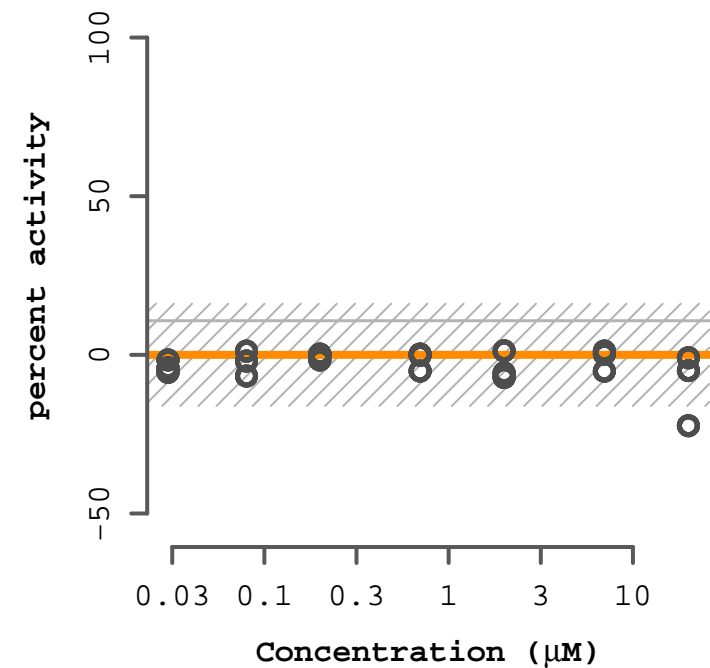
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	913.25	NA	NA
PROB:	1	NA	NA
RMSE:	7.84	NA	NA

MAX_MEAN: 6.39 MAX_MED: 2.59 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0173H02

M4ID: 41402555

HILL MODEL: Not applicable.

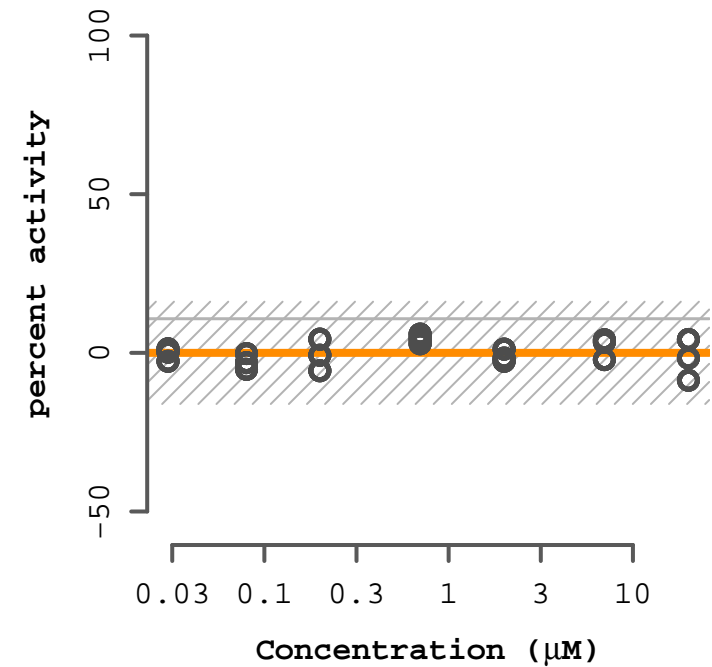
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	635.89	NA	NA
PROB:	1	NA	NA
RMSE:	6.03	NA	NA

MAX_MEAN: -0.444 MAX_MED: 0.272 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0172D02

M4ID: 41402568

HILL MODEL: Not applicable.

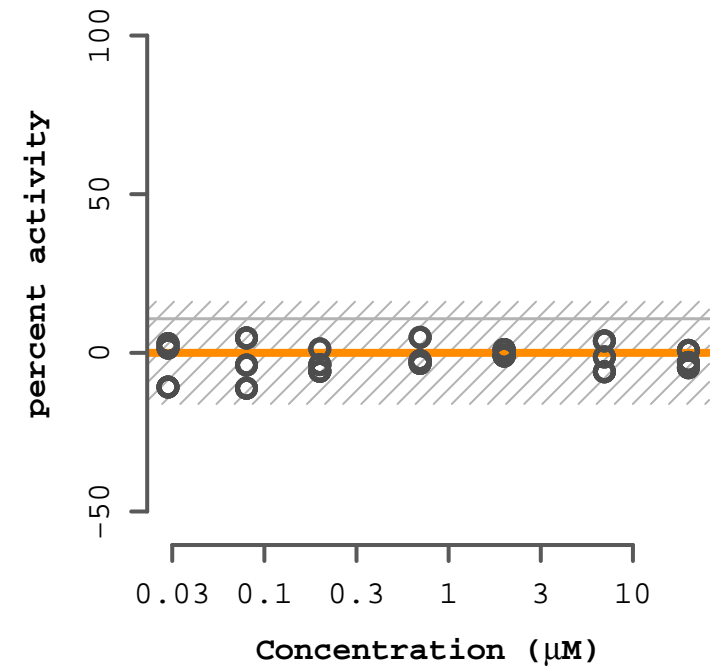
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	579.86	NA	NA
PROB:	1	NA	NA
RMSE:	3.69	NA	NA

MAX_MEAN: 4.4 MAX_MED: 4.42 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: D-Mannitol

CHID: 23235 CASRN: 69-65-8

SPID(S): EPAPLT0172H07

M4ID: 41402593

HILL MODEL: Not applicable.

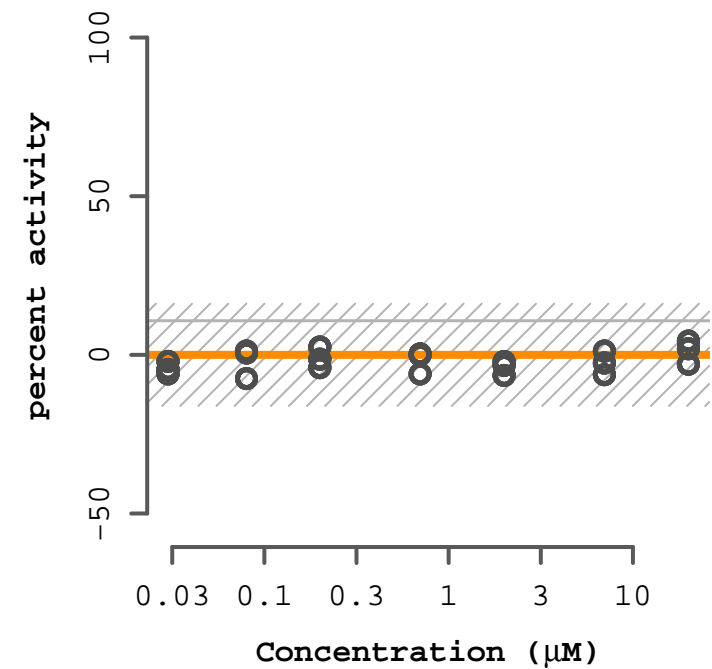
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	552.2	NA	NA
PROB:	1	NA	NA
RMSE:	4.91	NA	NA

MAX_MEAN: -0.153 MAX_MED: 1.51 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0173C01

M4ID: 41402567

HILL MODEL: Not applicable.

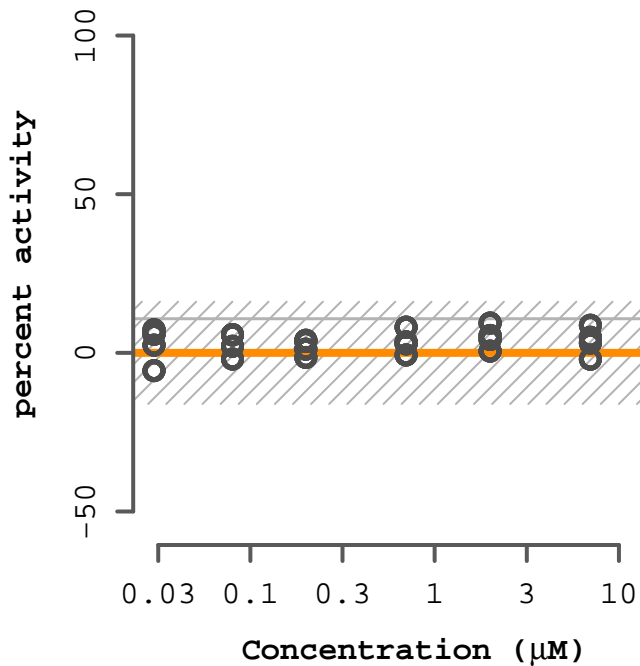
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	578.92	NA	NA
PROB:	1	NA	NA
RMSE:	3.87	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.93 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0172E04

M4ID: 41402553

HILL MODEL: Not applicable.

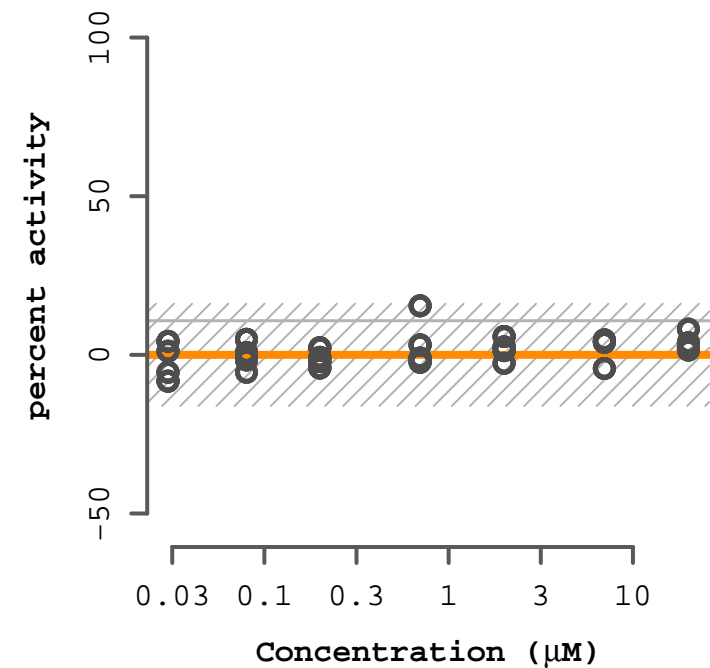
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	893	NA	NA
PROB:	1	NA	NA
RMSE:	6.31	NA	NA

MAX_MEAN: 4.92 MAX_MED: 4.86 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: D-Glucitol

CHID: 23588 CASRN: 50-70-4

SPID(S): EPAPLT0172B07

M4ID: 41402554

HILL MODEL: Not applicable.

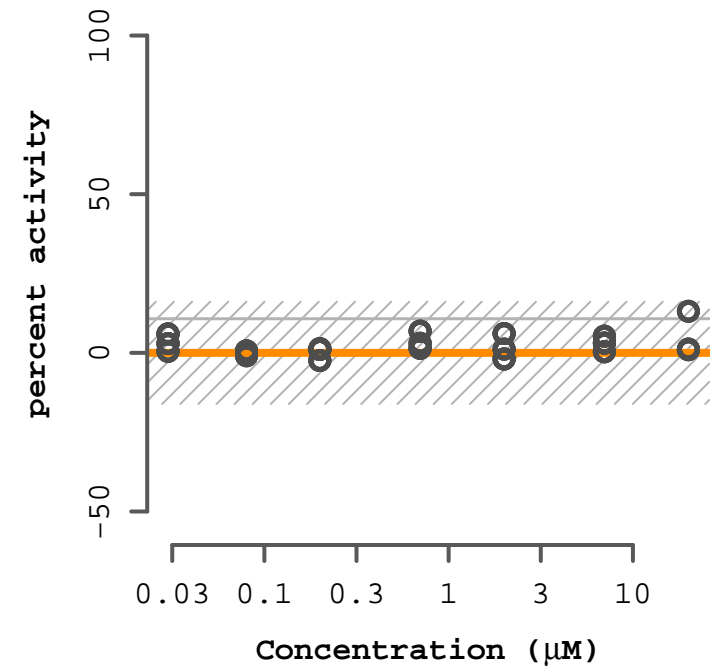
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	751.17	NA	NA
PROB:	1	NA	NA
RMSE:	4.69	NA	NA

MAX_MEAN: 3.5 MAX_MED: 3.95 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Warfarin

CHID: 23742 CASRN: 81-81-2

SPID(S): EPAPLT0172H06

M4ID: 41402619

HILL MODEL: Not applicable.

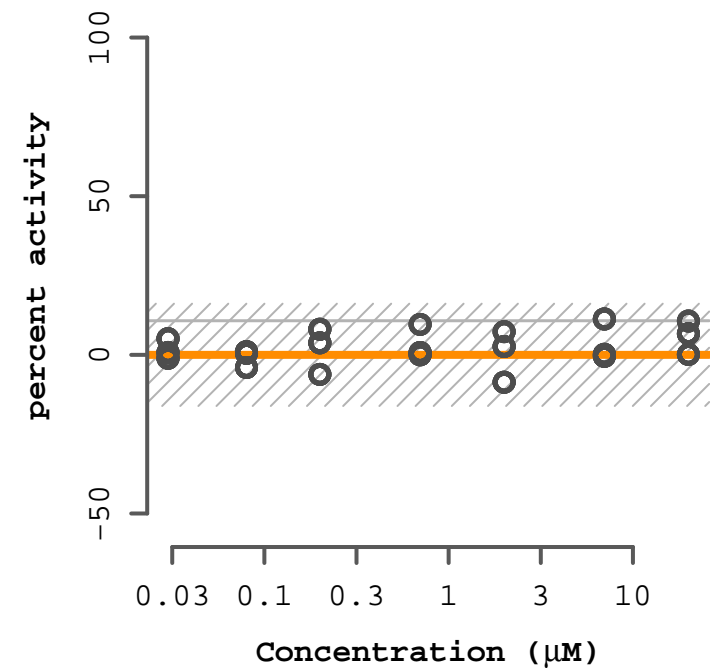
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	500.67	NA	NA
PROB:	1	NA	NA
RMSE:	3.89	NA	NA

MAX_MEAN:	4.37	MAX_MED:	3.1	BMAD:	5.37
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COFF:	10.7	HIT-CALL:	0	FITC:	4	ACTP:	0
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FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0172H01

M4ID: 41402548

HILL MODEL: Not applicable.

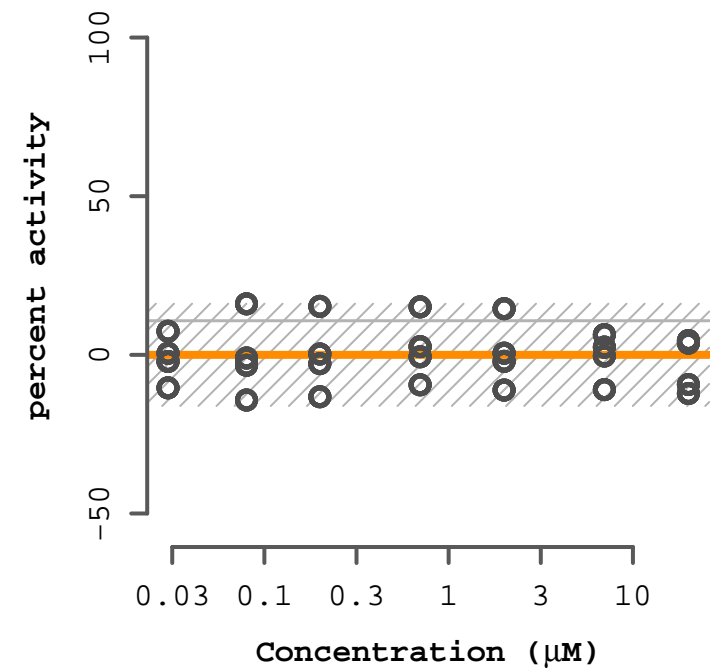
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	645.91	NA	NA
PROB:	1	NA	NA
RMSE:	5.53	NA	NA

MAX_MEAN: 5.49 MAX_MED: 6.68 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): EPAPLT0172G12

M4ID: 41402572

HILL MODEL: Not applicable.

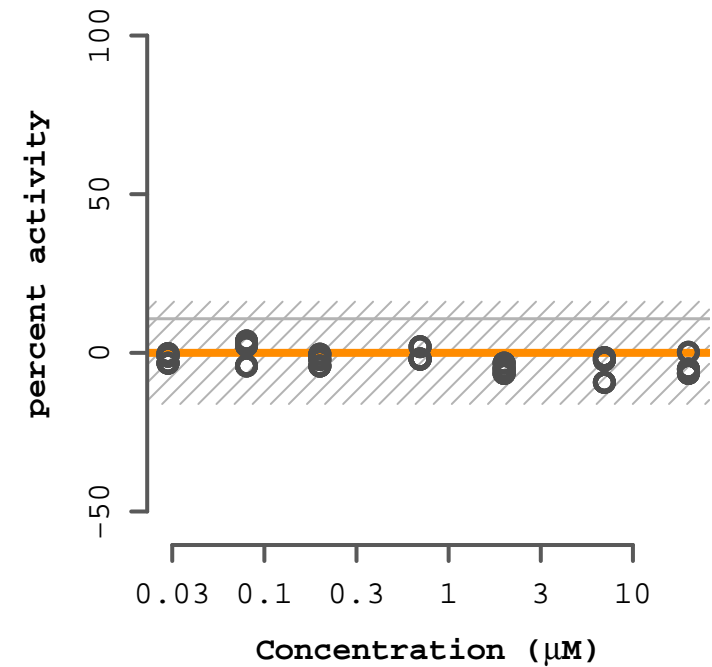
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1014.51	NA	NA
PROB:	1	NA	NA
RMSE:	8.81	NA	NA

MAX_MEAN: 1.93 MAX_MED: 1.05 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Glufosinate-ammonium

CHID: 24120 CASRN: 77182-82-2

SPID(S): EX000561

M4ID: 41402541

HILL MODEL: Not applicable.

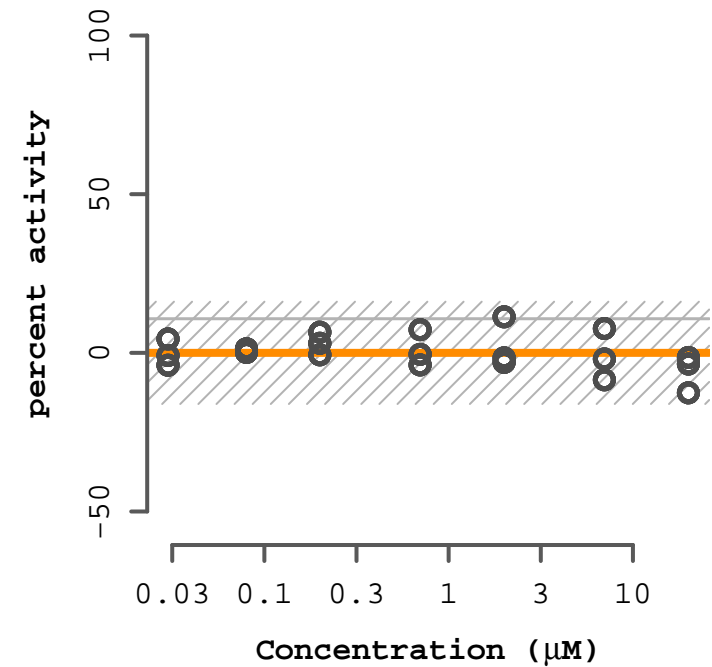
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	540.42	NA	NA
PROB:	1	NA	NA
RMSE:	4.07	NA	NA

MAX_MEAN: 0.267 MAX_MED: 2.26 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: 1,1-Dimethylpiperidinium chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): EPAPLT0172G10

M4ID: 41402628

HILL MODEL: Not applicable.

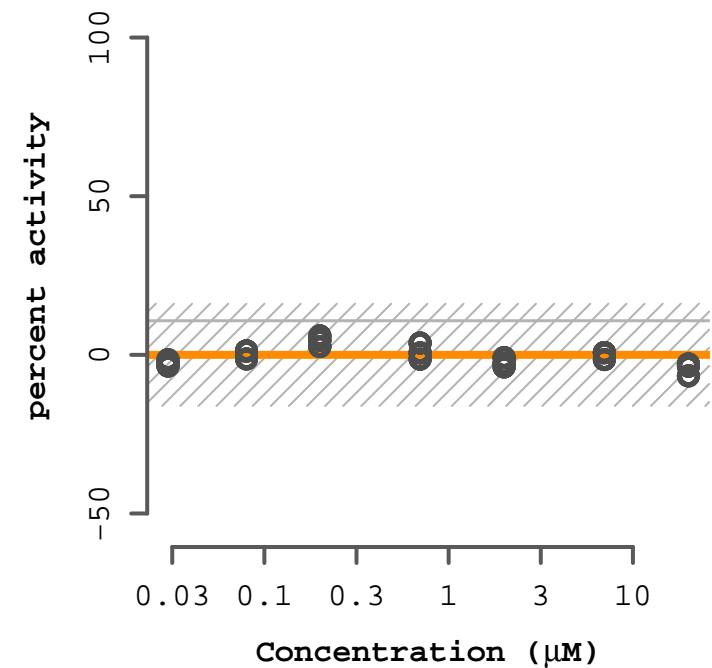
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	653.38	NA	NA
PROB:	1	NA	NA
RMSE:	5.37	NA	NA

MAX_MEAN: 2.98 MAX_MED: 3.03 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0172C11

M4ID: 41402510

HILL MODEL: Not applicable.

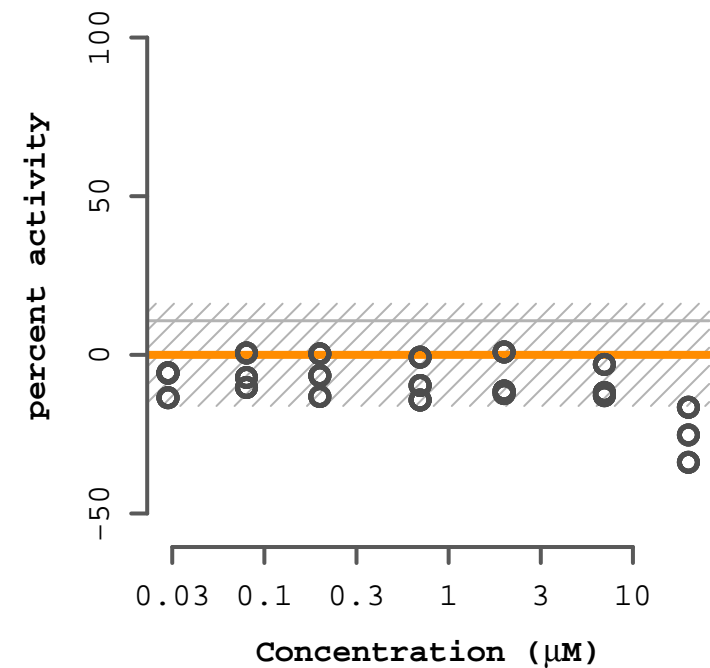
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	542.82	NA	NA
PROB:	1	NA	NA
RMSE:	3.05	NA	NA

MAX_MEAN: 4.41 MAX_MED: 4.62 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Paraquat dichloride

CHID: 24243 CASRN: 1910-42-5

SPID(S): EX000574

M4ID: 41402578

HILL MODEL: Failed to converge.

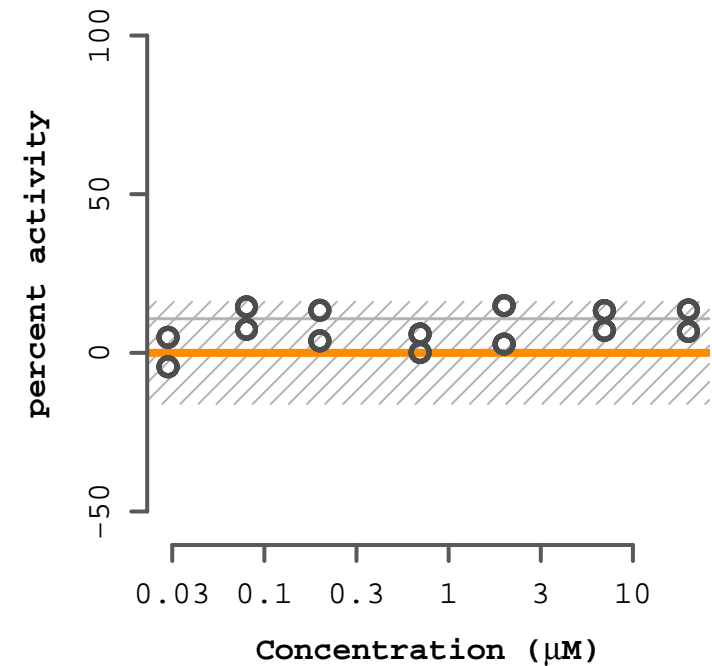
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	779.26	NA	NA
PROB:	1	NA	NA
RMSE:	12.56	NA	NA

MAX_MEAN: -5.48 MAX_MED: -5.77 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0172D06

M4ID: 41402595

HILL MODEL: Not applicable.

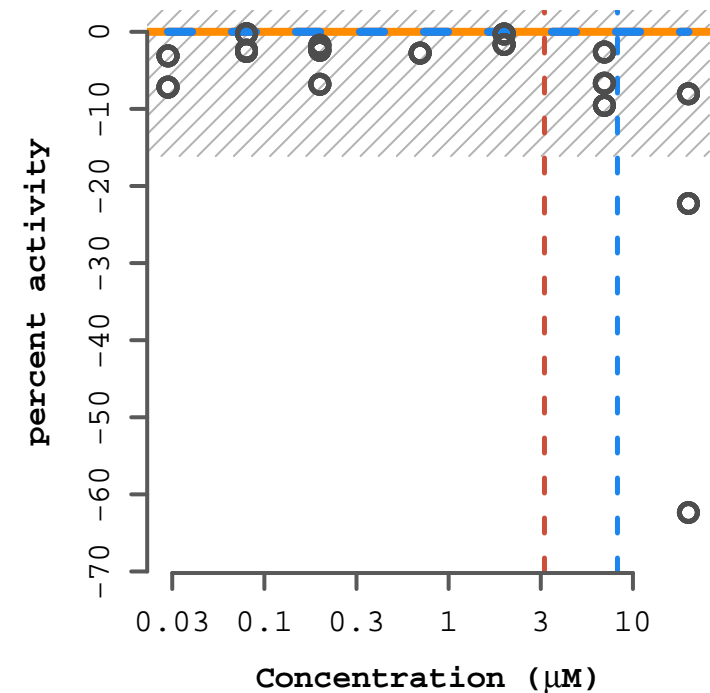
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	514.92	NA	NA
PROB:	1	NA	NA
RMSE:	9.28	NA	NA

MAX_MEAN: 11 MAX_MED: 11 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0172F03

M4ID: 41402600

HILL MODEL (in red):

	tp	ga	gw
val:	2.93e-09	0.52	1.24
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

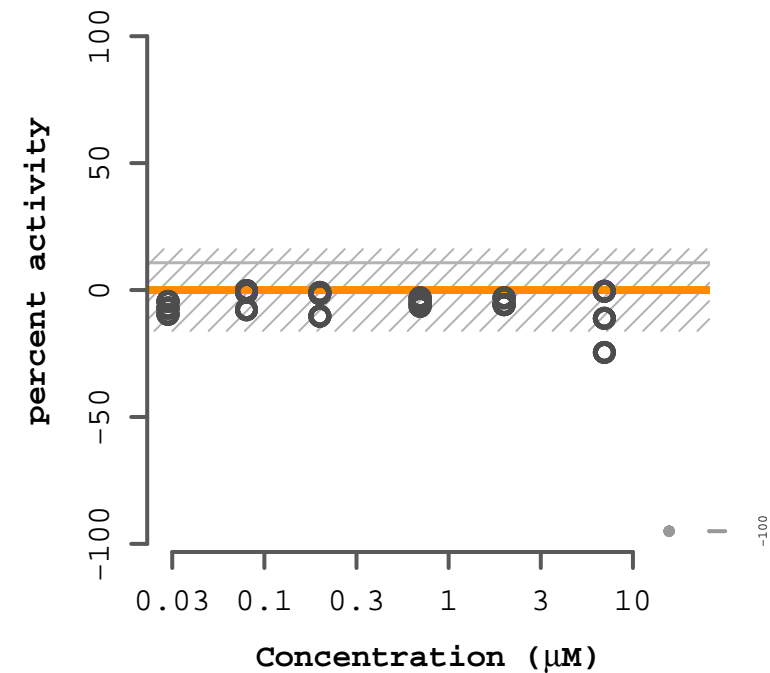
	tp	ga	gw	la	lw
val:	8.93e-10	0.916	0.871	1.48	5.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	701.62	707.62	711.62
PROB:	0.95	0.05	0.01
RMSE:	12.49	12.49	12.49

MAX_MEAN: 0.986 MAX_MED: 0.311 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Chlorpromazine hydrochloride

CHID: 24827 CASRN: 69-09-0

SPID(S): EPAPLT0173G02

M4ID: 41402531 BRK

HILL MODEL: Failed to converge.

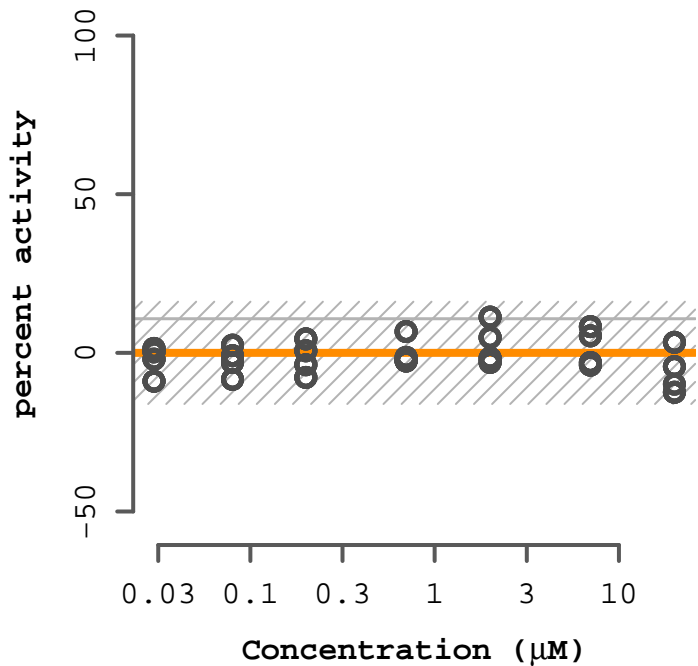
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	951.31	NA	NA
PROB:	1	NA	NA
RMSE:	37.76	NA	NA

MAX_MEAN: -2.93 MAX_MED: -0.842 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0172D11

M4ID: 41402573

HILL MODEL: Not applicable.

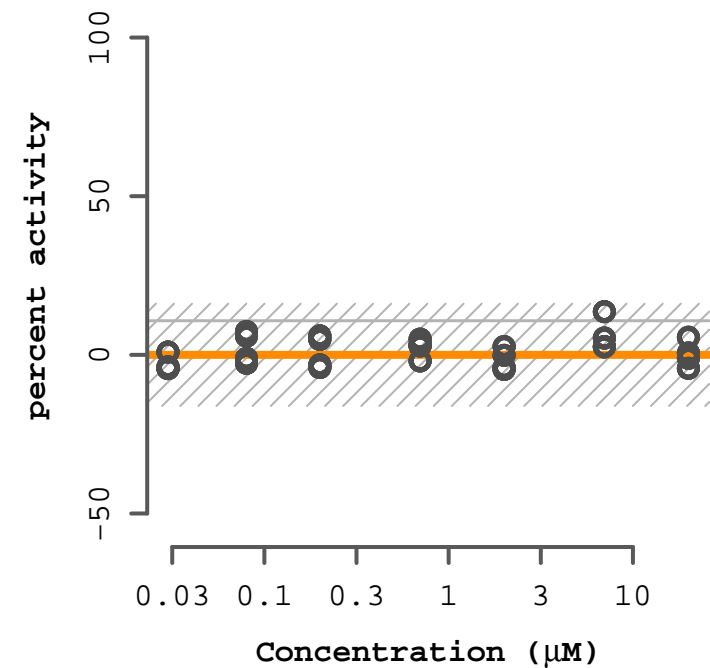
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	875.47	NA	NA
PROB:	1	NA	NA
RMSE:	5.55	NA	NA

MAX_MEAN: 2.86 MAX_MED: 1.59 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Isodecyl diphenyl phosphate

CHID: 25465 CASRN: 29761-21-5

SPID(S): EX000564

M4ID: 41402560

HILL MODEL: Not applicable.

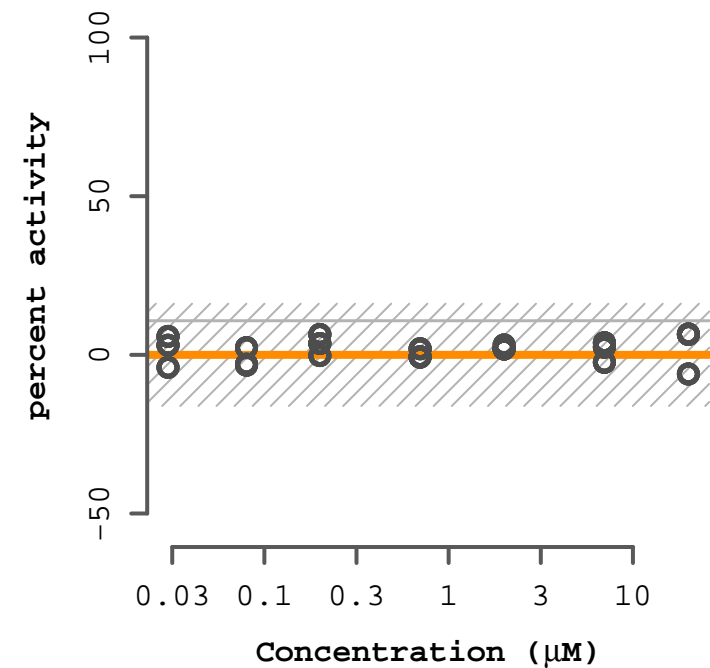
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	797.16	NA	NA
PROB:	1	NA	NA
RMSE:	4.6	NA	NA

MAX_MEAN: 6.02 MAX_MED: 3.97 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Methylazoxymethanol acetate

CHID: 25568 CASRN: 592-62-1

SPID(S): EX000570

M4ID: 41402513

HILL MODEL: Not applicable.

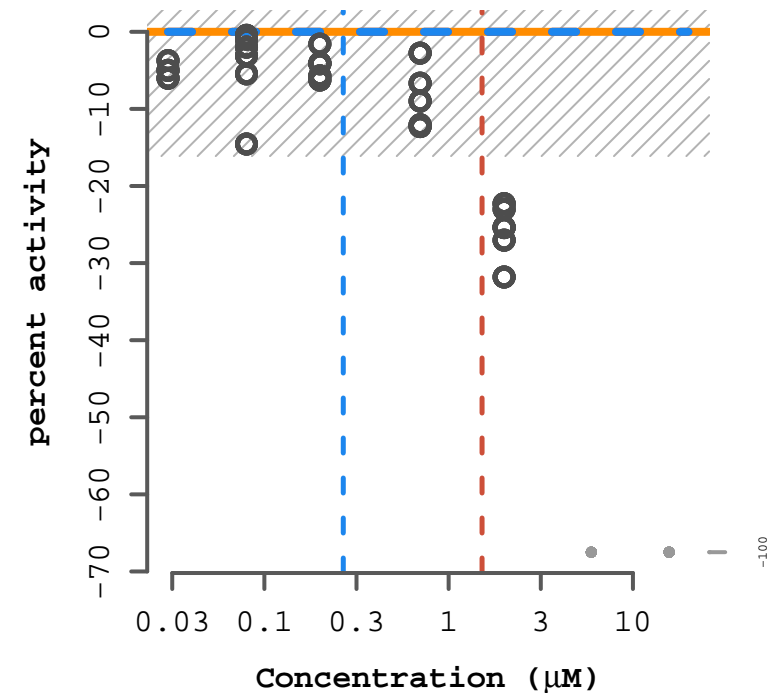
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	559.03	NA	NA
PROB:	1	NA	NA
RMSE:	3.88	NA	NA

MAX_MEAN: 3.52 MAX_MED: 6.42 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

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

CHID: 26081 CASRN: 79-94-7

SPID(S): EPAPLT0173B01

M4ID: 41402508 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.06e-08	0.181	1.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

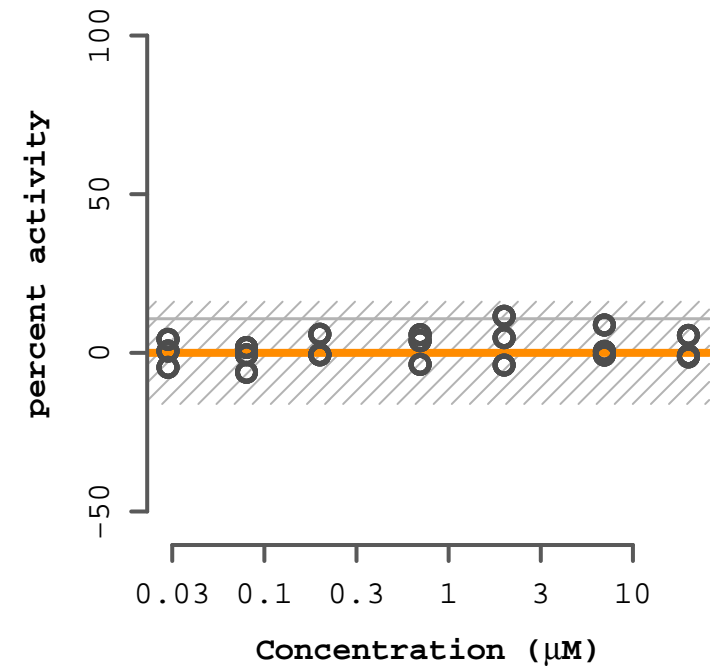
	tp	ga	gw	la	lw
val:	1.31e-08	-0.572	2.17	-0.279	6.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	2225.55	2231.55	2235.55
PROB:	0.95	0.05	0.01
RMSE:	55.02	55.02	55.02

MAX_MEAN: -1.25 MAX_MED: 1.39 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tris(2-chloroisopropyl)phosphate

CHID: 26259 CASRN: 13674-84-5

SPID(S): EPAPLT0172B01

M4ID: 41402603

HILL MODEL: Not applicable.

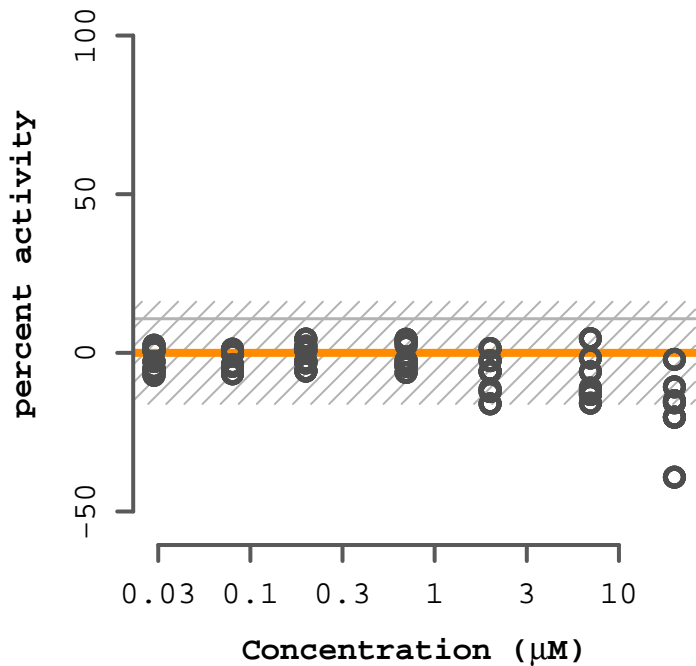
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	610.48	NA	NA
PROB:	1	NA	NA
RMSE:	4.68	NA	NA

MAX_MEAN: 4.74 MAX_MED: 4.8 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EX000592

M4ID: 41402574

HILL MODEL: Not applicable.

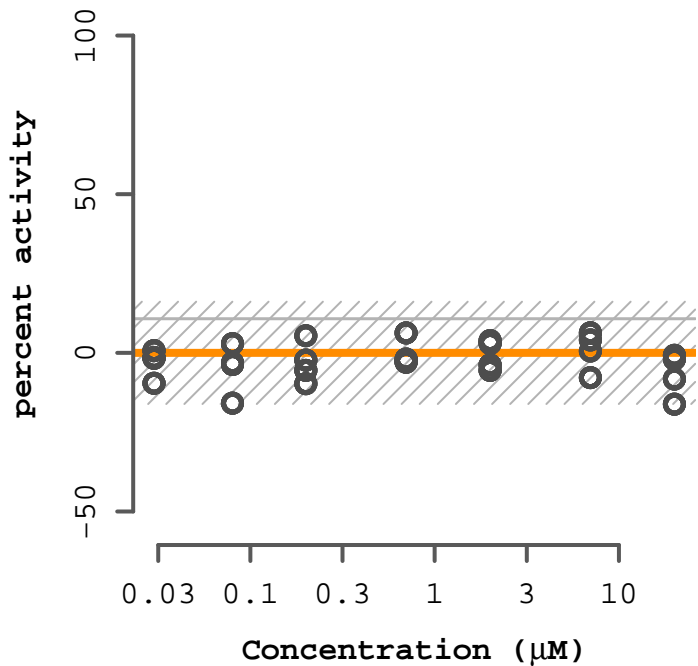
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.964 MAX_MED: -2.39 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Octamethylcyclotetrasiloxane

CHID: 27205 CASRN: 556-67-2

SPID(S): EPAPLT0172B04

M4ID: 41402596

HILL MODEL: Not applicable.

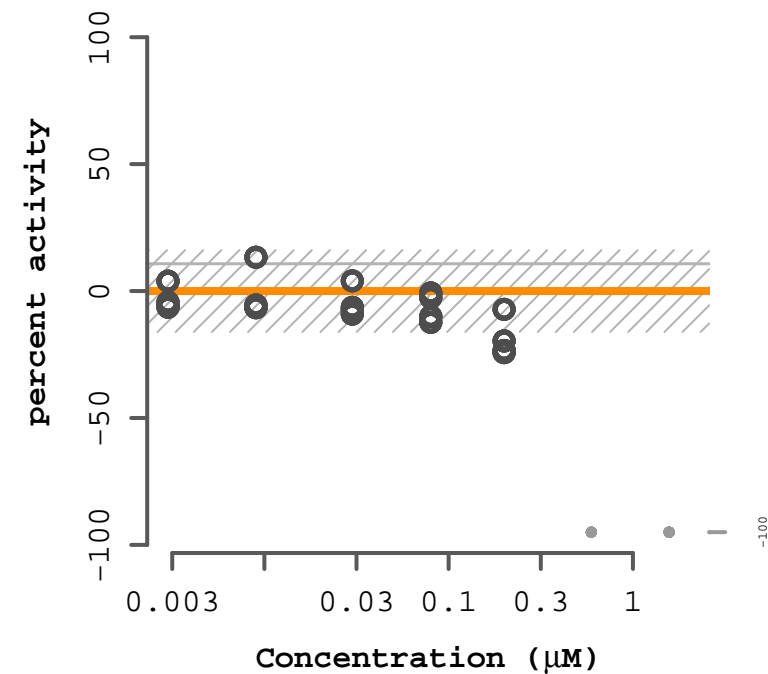
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	895.97	NA	NA
PROB:	1	NA	NA
RMSE:	6.36	NA	NA

MAX_MEAN: 0.623 MAX_MED: 2.33 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): EPAPLT0173F03

M4ID: 41402561 BRK

HILL MODEL: Failed to converge.

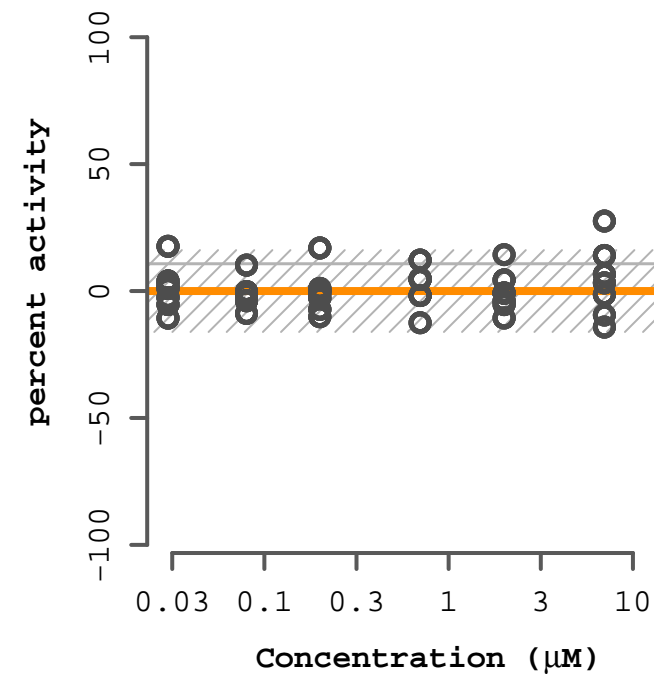
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1487.77	NA	NA
PROB:	1	NA	NA
RMSE:	54.65	NA	NA

MAX_MEAN: -1.02 MAX_MED: -5.18 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0172E03

M4ID: 41402533

HILL MODEL: Not applicable.

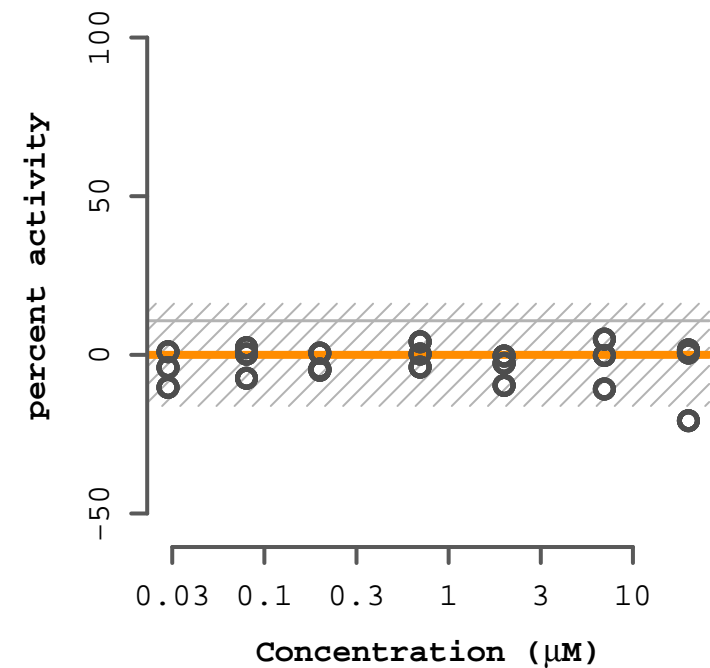
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.01 MAX_MED: 4.55 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

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

CHID: 30048 CASRN: 60348-60-9

SPID(S): EX000576

M4ID: 41402620

HILL MODEL: Not applicable.

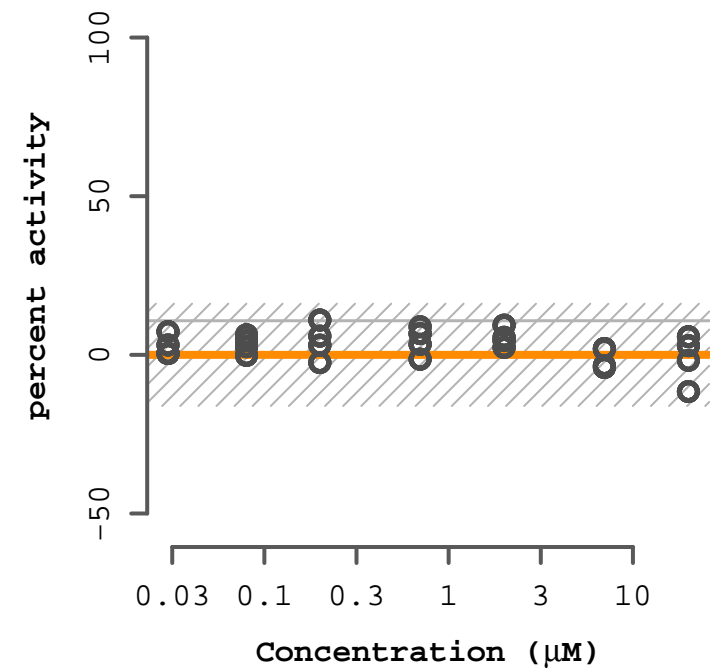
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	681.58	NA	NA
PROB:	1	NA	NA
RMSE:	6.65	NA	NA

MAX_MEAN: 0.185 MAX_MED: 0.601 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

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

CHID: 30056 CASRN: 5436-43-1

SPID(S): EX000540

M4ID: 41402613

HILL MODEL: Not applicable.

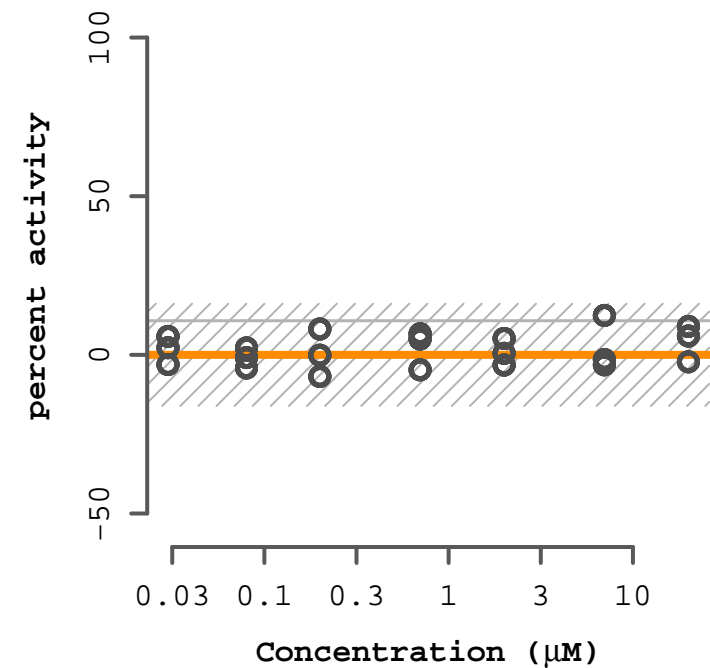
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	823.33	NA	NA
PROB:	1	NA	NA
RMSE:	5.35	NA	NA

MAX_MEAN: 5.44 MAX_MED: 4.5 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Lead(II) acetate trihydrate

CHID: 31521 CASRN: 6080-56-4

SPID(S): EX000565

M4ID: 41402529

HILL MODEL: Not applicable.

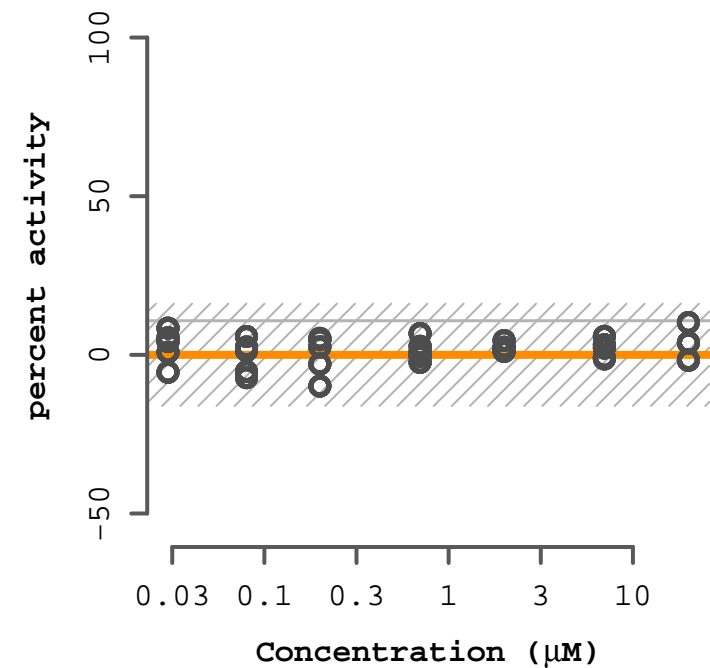
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	655.92	NA	NA
PROB:	1	NA	NA
RMSE:	5.36	NA	NA

MAX_MEAN: 4.71 MAX_MED: 5.95 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Perfluorooctanoic acid

CHID: 31865 CASRN: 335-67-1

SPID(S): EX000578

M4ID: 41402540

HILL MODEL: Not applicable.

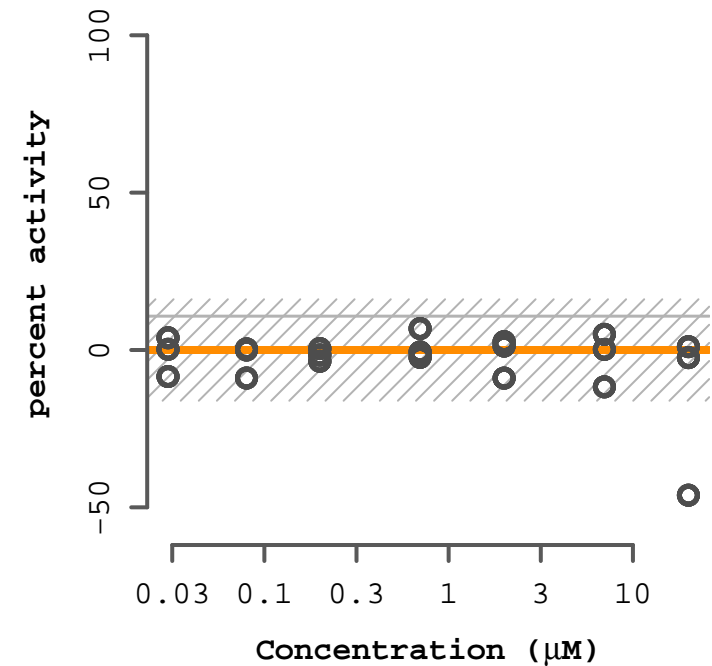
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1024.87	NA	NA
PROB:	1	NA	NA
RMSE:	4.54	NA	NA

MAX_MEAN: 2.88 MAX_MED: 4.18 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): EPAPLT0173H03

M4ID: 41402565

HILL MODEL: Not applicable.

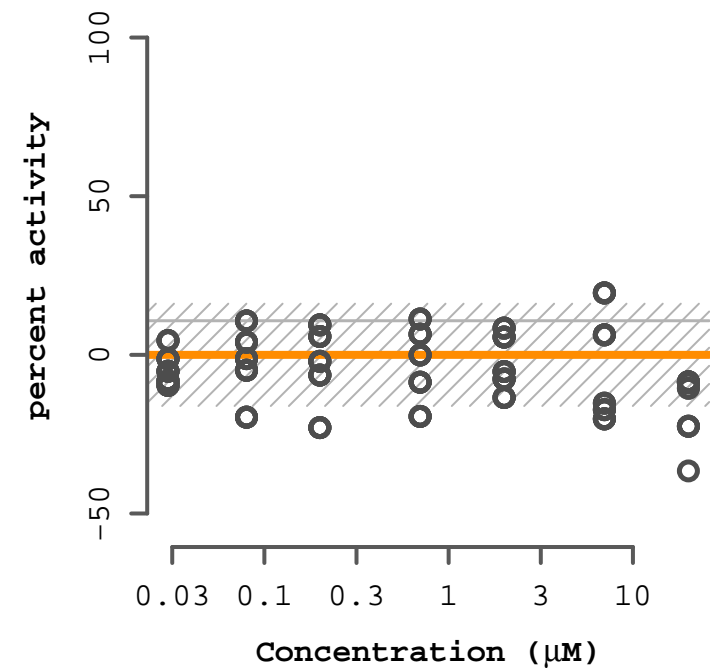
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.28 MAX_MED: 1.27 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tri-o-cresyl phosphate

CHID: 32192 CASRN: 78-30-8

SPID(S): EX000590

M4ID: 41402527

HILL MODEL: Not applicable.

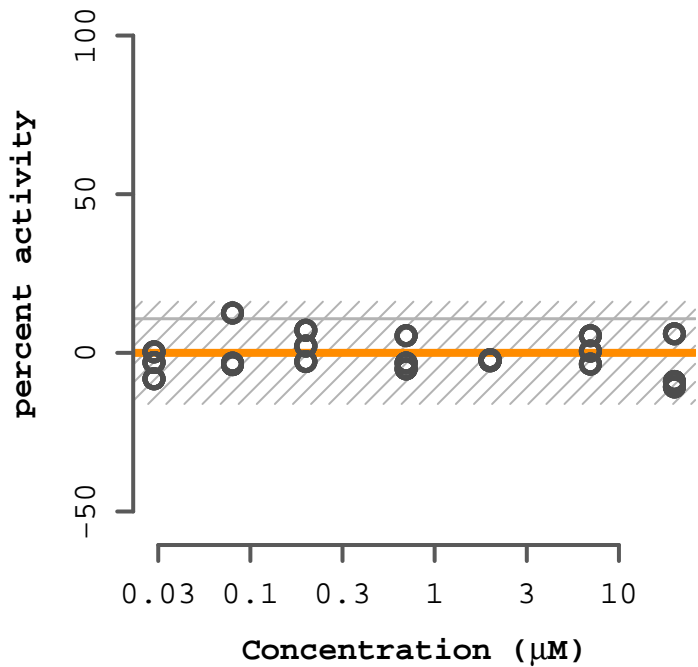
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.19 MAX_MED: -0.0388 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: beta-Cyfluthrin

CHID: 32330 CASRN: 1820573-27-0

SPID(S): EX000545

M4ID: 41402547

HILL MODEL: Not applicable.

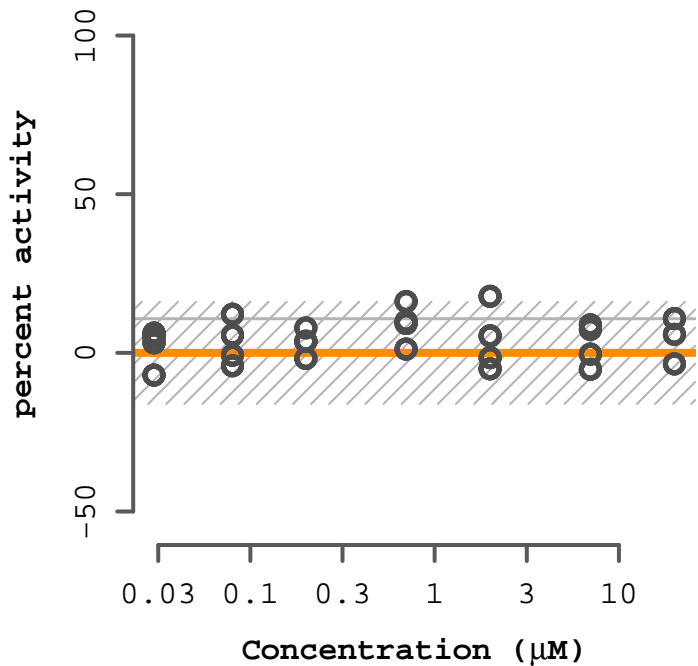
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	673.12	NA	NA
PROB:	1	NA	NA
RMSE:	5.68	NA	NA

MAX_MEAN: 2.19 MAX_MED: 2.17 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): EX000550

M4ID: 41402550

HILL MODEL: Not applicable.

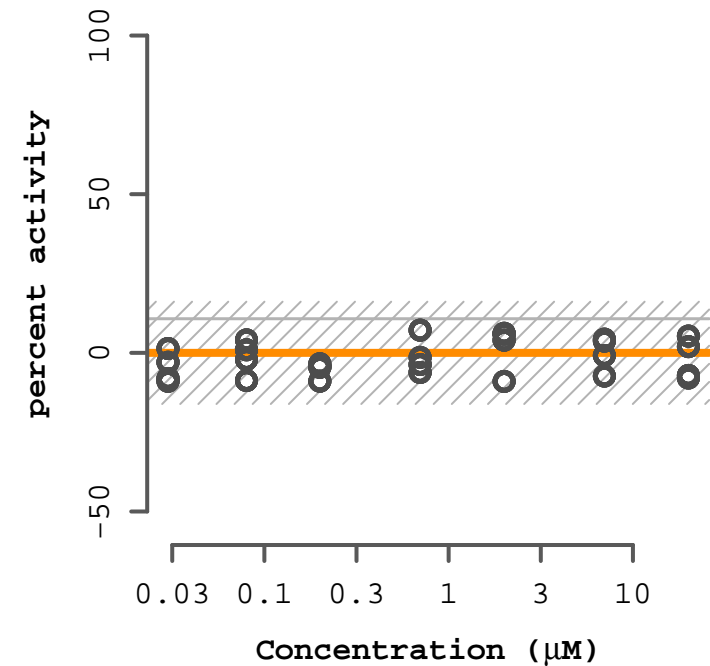
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	871.95	NA	NA
PROB:	1	NA	NA
RMSE:	7.58	NA	NA

MAX_MEAN: 8.71 MAX_MED: 9.26 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0172A10

M4ID: 41402528

HILL MODEL: Not applicable.

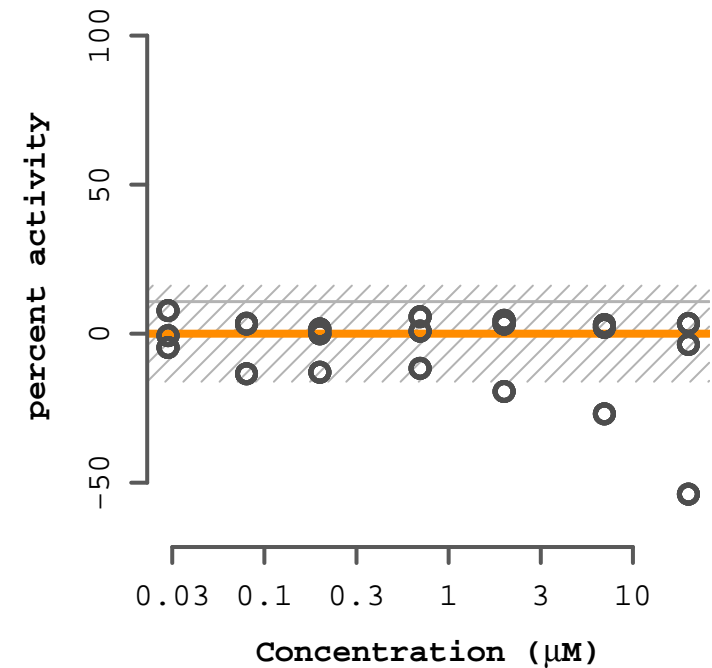
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	888.99	NA	NA
PROB:	1	NA	NA
RMSE:	5.68	NA	NA

MAX_MEAN: 1.78 MAX_MED: 4.96 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): EX000563

M4ID: 41402608

HILL MODEL: Not applicable.

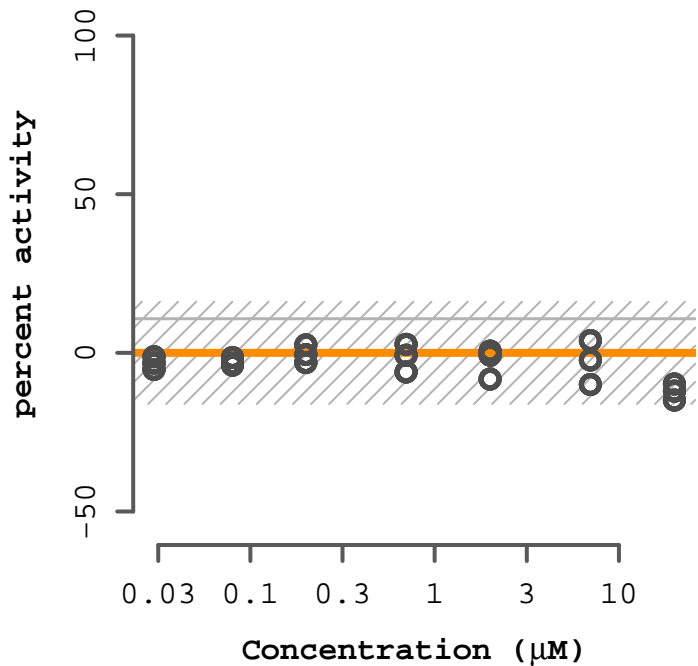
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.828 MAX_MED: 3.25 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): EPAPLT0172H05

M4ID: 41402627

HILL MODEL: Not applicable.

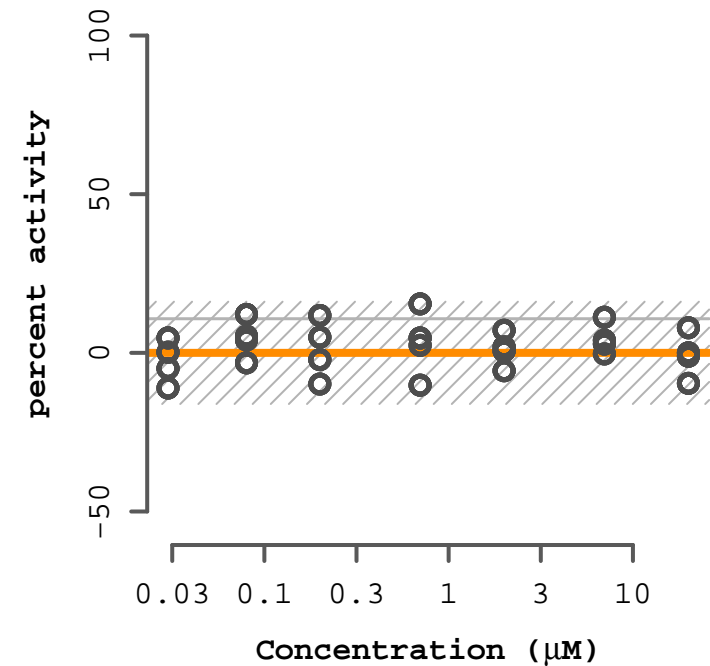
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	666.94	NA	NA
PROB:	1	NA	NA
RMSE:	6.13	NA	NA

MAX_MEAN: -0.56 MAX_MED: -0.532 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EX000560

M4ID: 41402522

HILL MODEL: Not applicable.

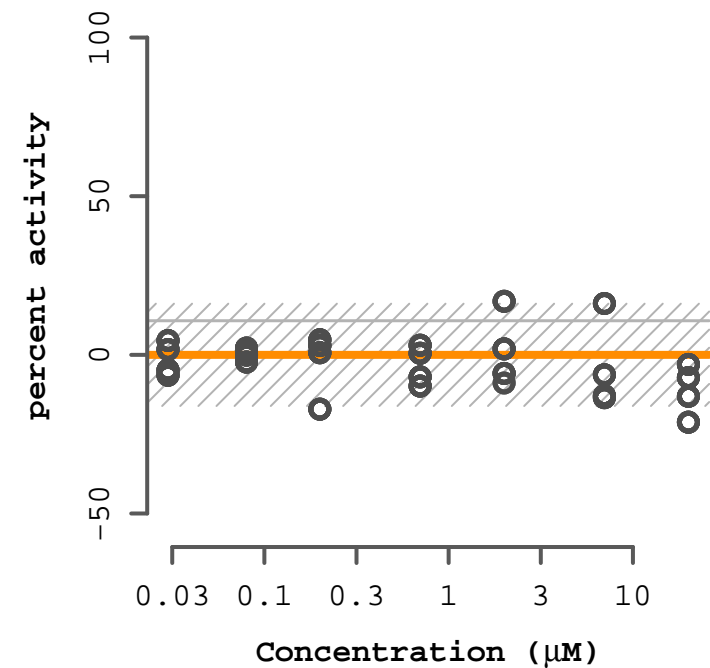
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	918.43	NA	NA
PROB:	1	NA	NA
RMSE:	7.08	NA	NA

MAX_MEAN: 4.67 MAX_MED: 4.93 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0172C01

M4ID: 41402580

HILL MODEL: Not applicable.

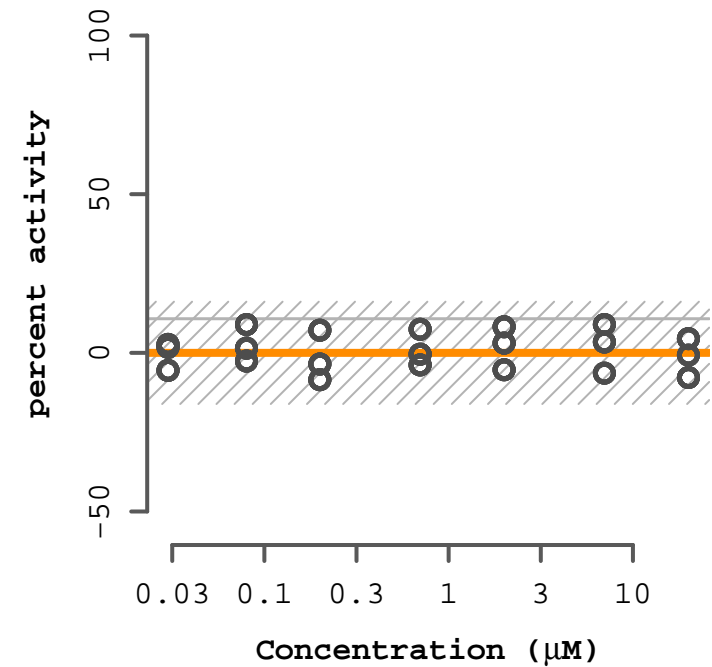
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	963.79	NA	NA
PROB:	1	NA	NA
RMSE:	8.92	NA	NA

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0173A03

M4ID: 41402614

HILL MODEL: Not applicable.

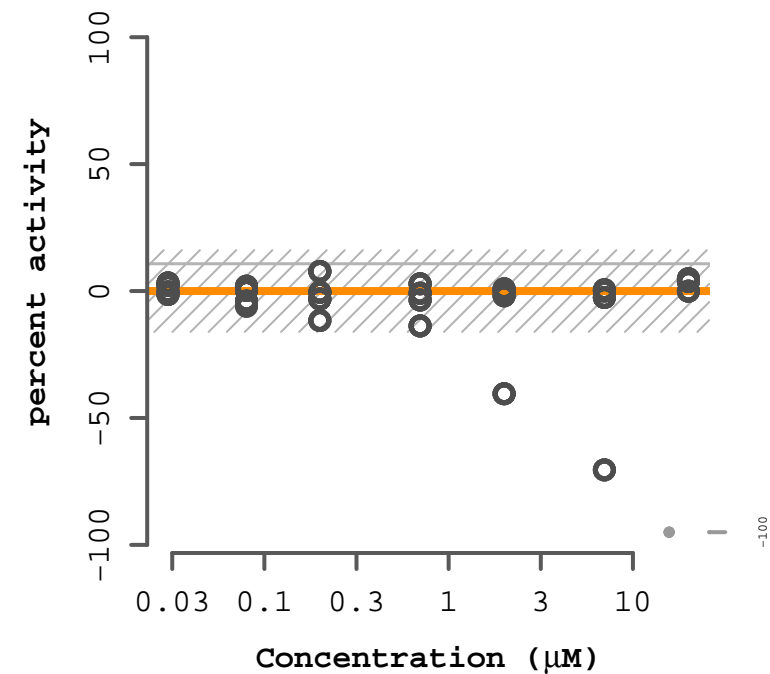
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	664.77	NA	NA
PROB:	1	NA	NA
RMSE:	5.59	NA	NA

MAX_MEAN: 2.62 MAX_MED: 3.43 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EX000579

M4ID: 41402546 BRK

HILL MODEL: Not applicable.

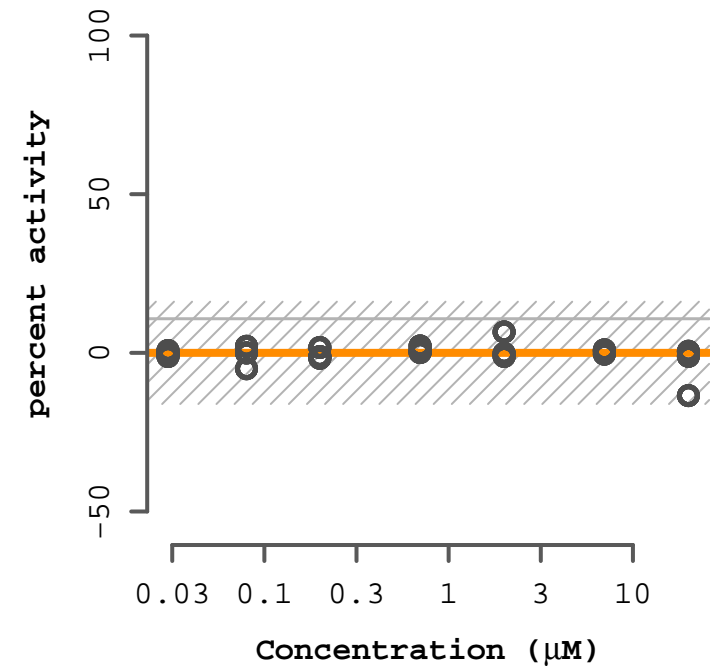
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.882 MAX_MED: 0.932 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0173E01

M4ID: 41402571

HILL MODEL: Not applicable.

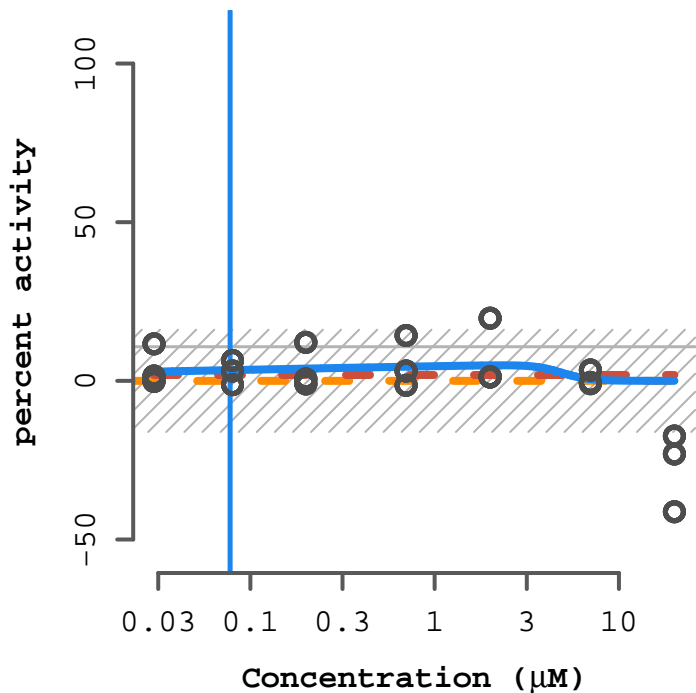
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	500.93	NA	NA
PROB:	1	NA	NA
RMSE:	3.6	NA	NA

MAX_MEAN: 1.77 MAX_MED: 0.717 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_ glia_migration_120hr_up)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): EPAPLT0173F01

M4ID: 41402581

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	-2.5	6.66
sd:	0.817	333	2270

GAIN-LOSS MODEL (in blue):

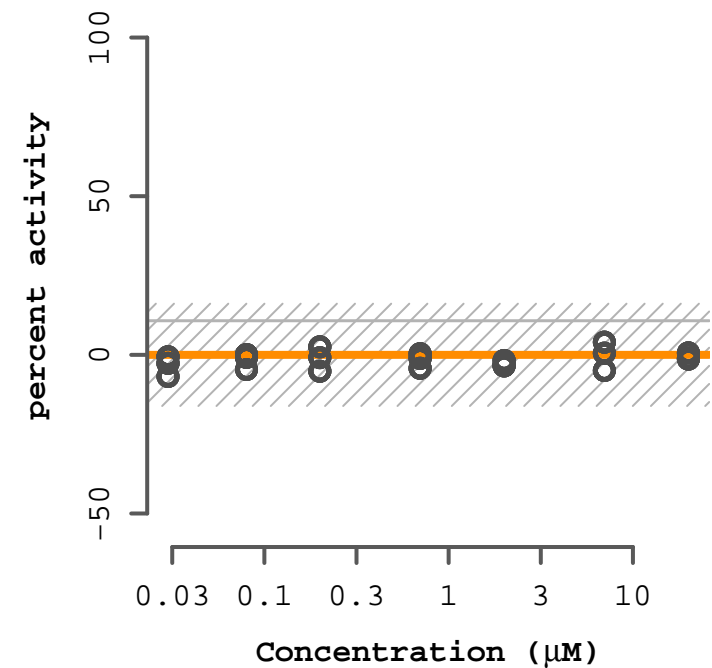
	tp	ga	gw	la	lw
val:	6.75	-1.11	0.3	0.686	5.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	810.73	811.92	802.23
PROB:	0.01	0.01	0.98
RMSE:	12.9	13.09	12.24

MAX_MEAN: 7.42 MAX_MED: 3.12 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 24 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium perchlorate

CHID: 34185 CASRN: 7601-89-0

SPID(S): EX000583

M4ID: 41402587

HILL MODEL: Not applicable.

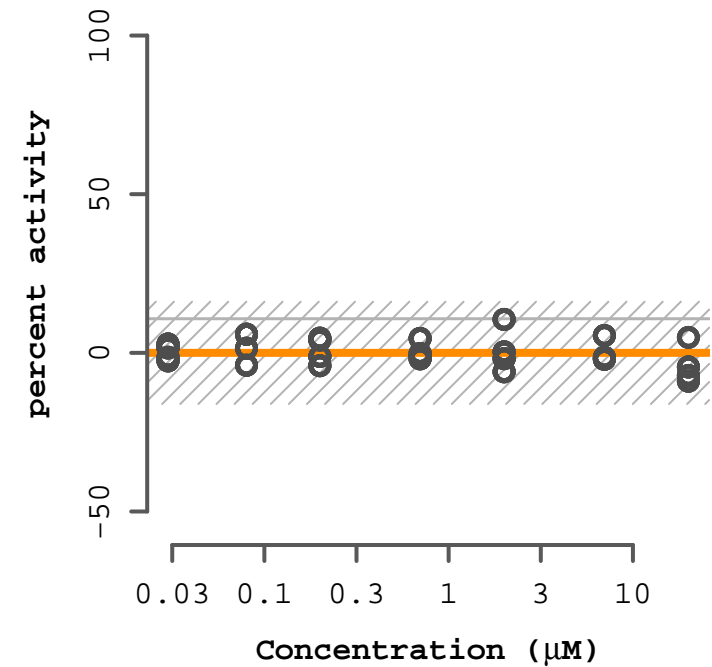
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	519.27	NA	NA
PROB:	1	NA	NA
RMSE:	3.02	NA	NA

MAX_MEAN: -0.128 MAX_MED: 0.537 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0172D12

M4ID: 41402601

HILL MODEL: Not applicable.

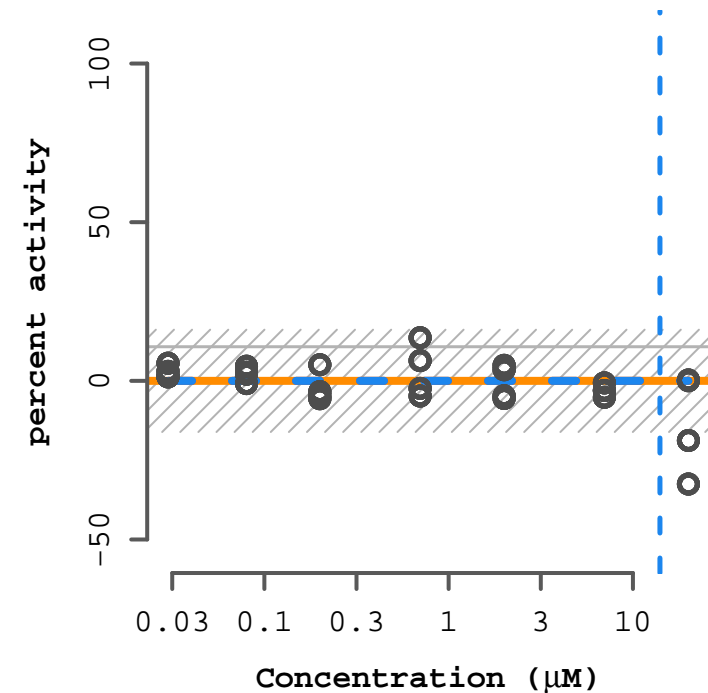
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	801.26	NA	NA
PROB:	1	NA	NA
RMSE:	4.41	NA	NA

MAX_MEAN: 2.33 MAX_MED: 3.67 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): EX000552

M4ID: 41402604

HILL MODEL (in red):

	tp	ga	gw
val:	1.96e-08	1.68	2.17
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

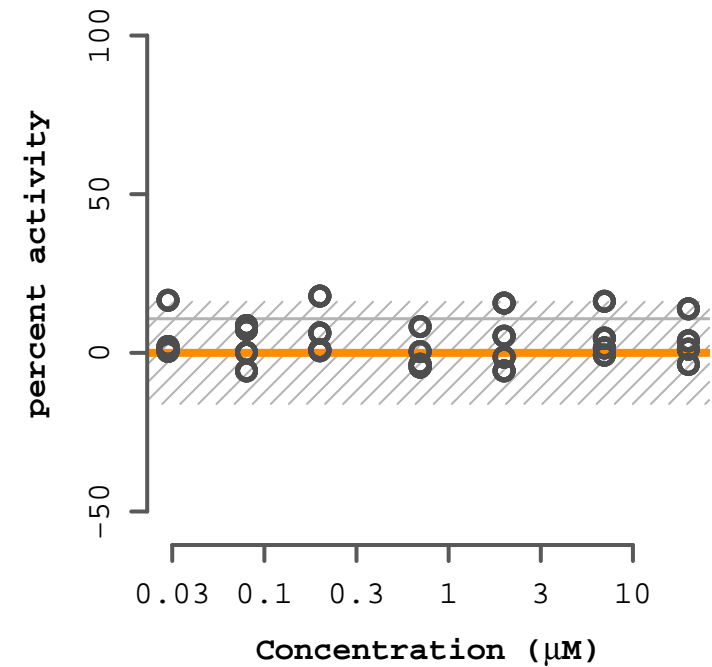
	tp	ga	gw	la	lw
val:	1.32e-09	1.15	2.61	1.48	3.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	918.6	924.6	928.6
PROB:	0.95	0.05	0.01
RMSE:	8.46	8.46	8.46

MAX_MEAN: 3.22 MAX_MED: 2.41 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Dinotefuran

CHID: 34549 CASRN: 165252-70-0

SPID(S): EX000556

M4ID: 41402616

HILL MODEL: Not applicable.

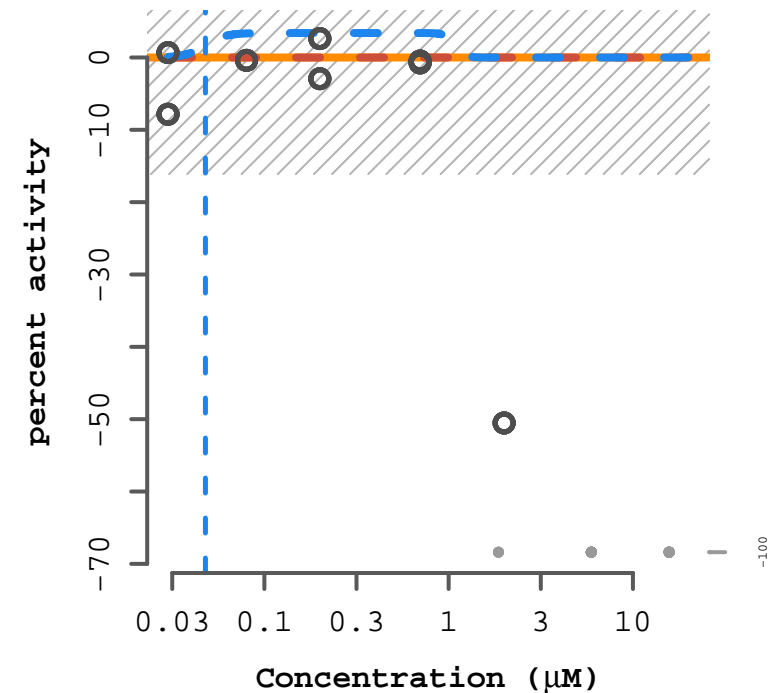
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	929.89	NA	NA
PROB:	1	NA	NA
RMSE:	7.69	NA	NA

MAX_MEAN: 6.46 MAX_MED: 3.8 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0173C02

M4ID: 41402592 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.21e-08	1.71	0.474
sd:	0.000205	6970	4840

GAIN-LOSS MODEL (in blue):

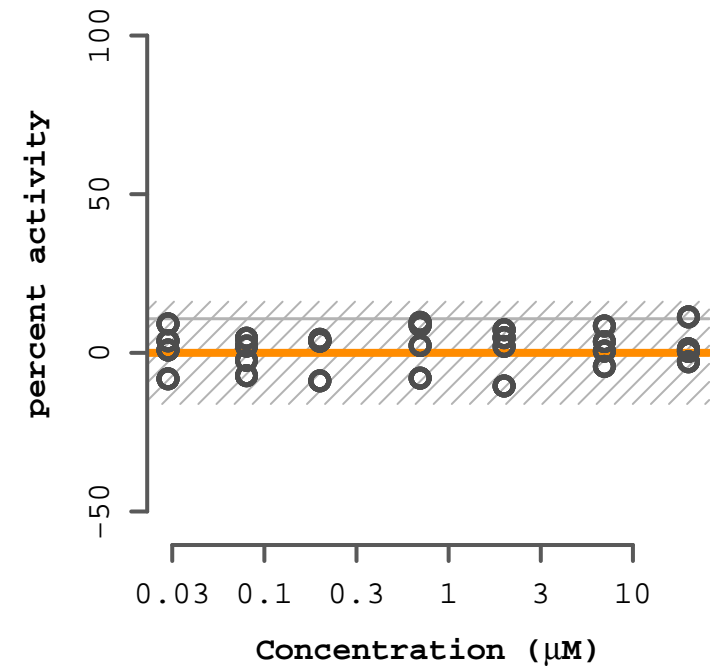
	tp	ga	gw	la	lw
val:	3.38	-1.32	8	0.0311	17.8
sd:	5.79	1.5	56.1	14.7	974

	CNST	HILL	GNLS
AIC:	1128.72	1134.72	1138.37
PROB:	0.95	0.05	0.01
RMSE:	57.85	57.85	57.81

MAX_MEAN: 4.48 MAX_MED: 6.62 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0172B08

M4ID: 41402558

HILL MODEL: Not applicable.

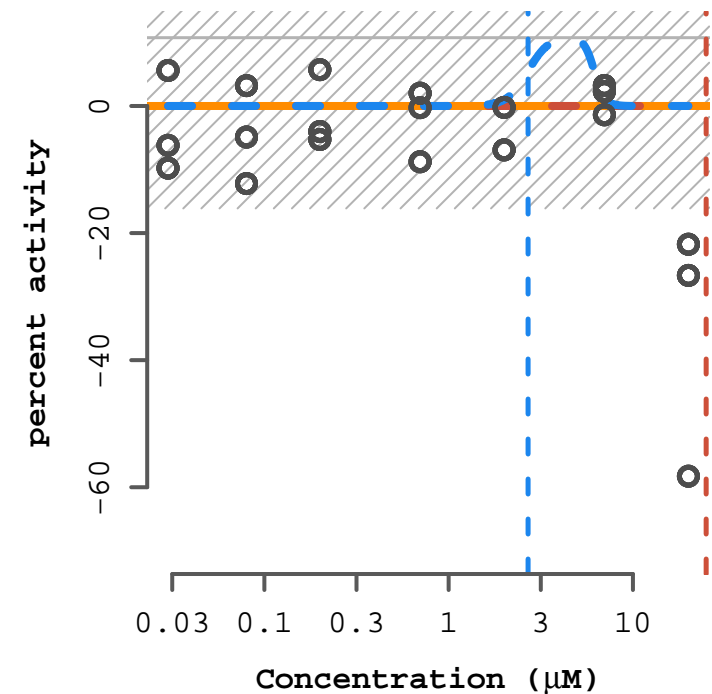
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	912.31	NA	NA
PROB:	1	NA	NA
RMSE:	6.13	NA	NA

MAX_MEAN: 3.16 MAX_MED: 5.49 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0172G04

M4ID: 41402594

HILL MODEL (in red):

	tp	ga	gw
val:	1.03e-08	1.4	1.36
sd:	0.000318	1240	37800

GAIN-LOSS MODEL (in blue):

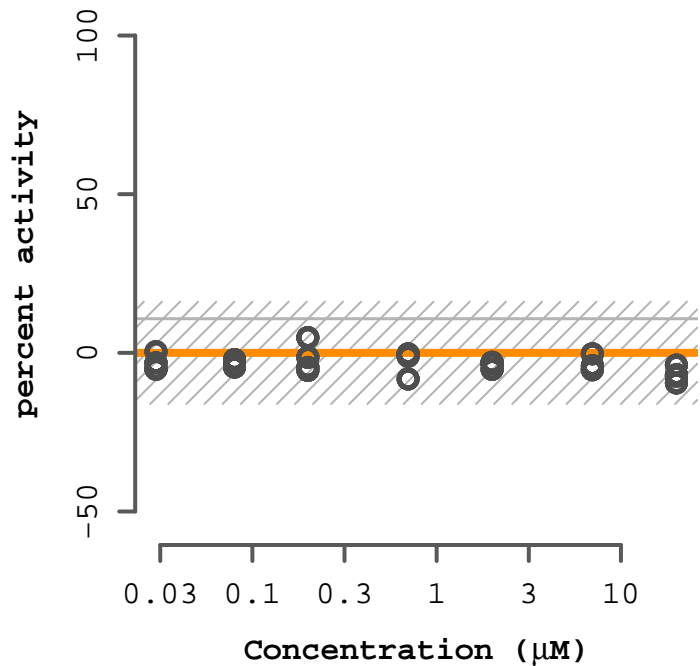
	tp	ga	gw	la	lw
val:	11	0.431	7.73	0.79	15.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	805.12	811.12	814.44
PROB:	0.94	0.05	0.01
RMSE:	14.97	14.97	14.95

MAX_MEAN: 1.65 MAX_MED: 2.28 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Mancozeb

CHID: 34695 CASRN: 8018-01-7

SPID(S): EPAPLT0173A04

M4ID: 41402591

HILL MODEL: Not applicable.

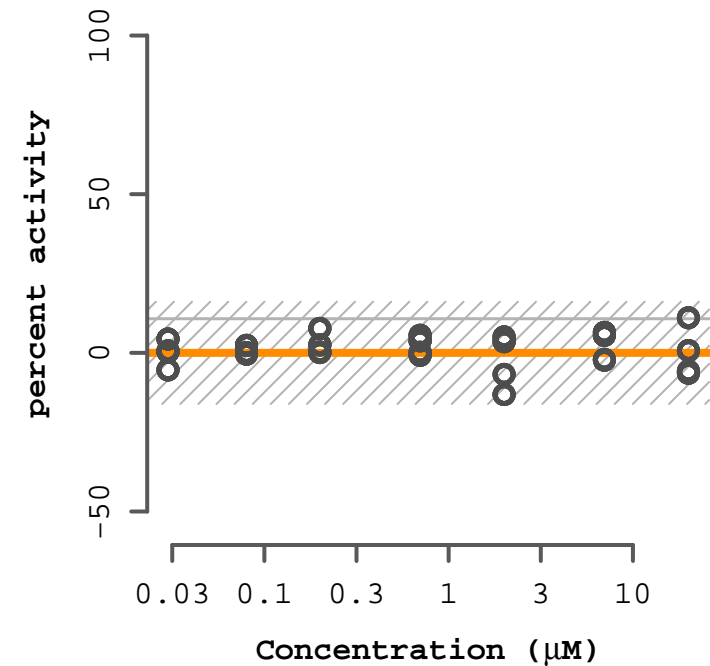
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	825.81	NA	NA
PROB:	1	NA	NA
RMSE:	4.56	NA	NA

MAX_MEAN: -1.47 MAX_MED: -0.51 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0173G03

M4ID: 41402584

HILL MODEL: Not applicable.

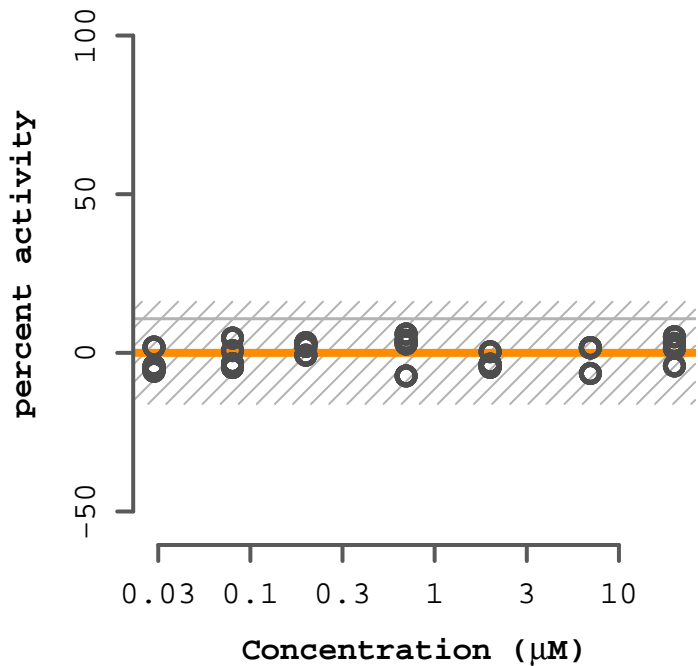
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	816.1	NA	NA
PROB:	1	NA	NA
RMSE:	5.11	NA	NA

MAX_MEAN: 2.79 MAX_MED: 5.51 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0172B05

M4ID: 41402534

HILL MODEL: Not applicable.

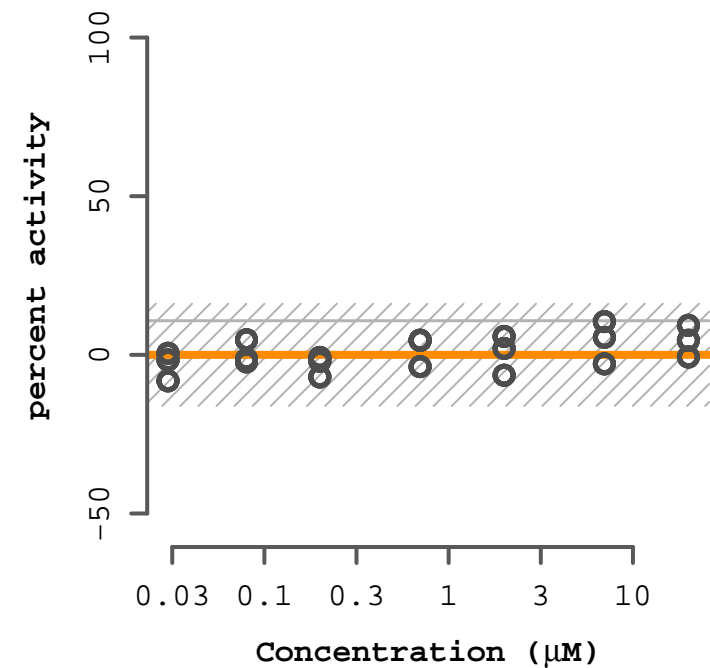
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	795.88	NA	NA
PROB:	1	NA	NA
RMSE:	3.89	NA	NA

MAX_MEAN: 1.82 MAX_MED: 3.37 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): EX000586

M4ID: 41402539

HILL MODEL: Not applicable.

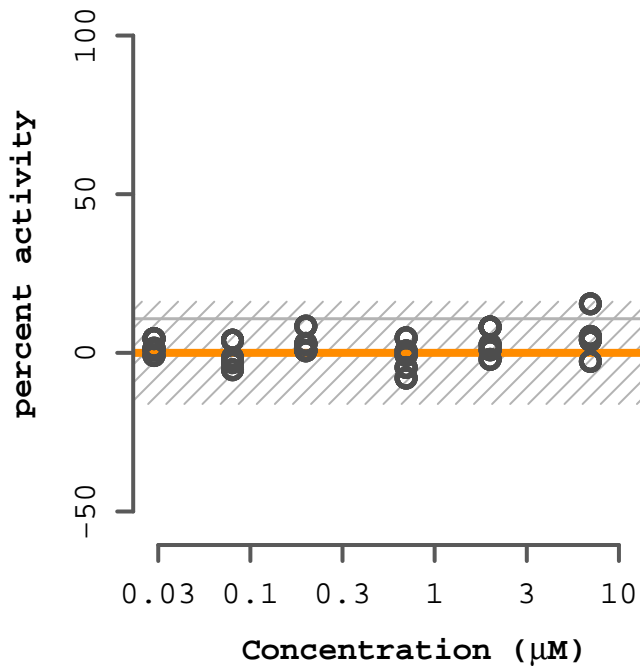
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	639.87	NA	NA
PROB:	1	NA	NA
RMSE:	5.09	NA	NA

MAX_MEAN: 4.42 MAX_MED: 5.52 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): EX000587

M4ID: 41402569

HILL MODEL: Not applicable.

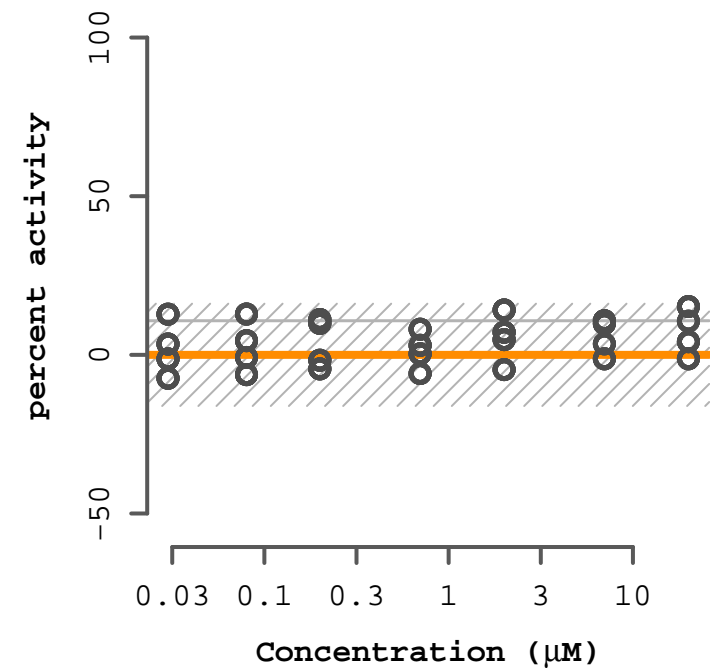
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1091.06	NA	NA
PROB:	1	NA	NA
RMSE:	5.76	NA	NA

MAX_MEAN: 5.22 MAX_MED: 4.16 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0173C05

M4ID: 41402623

HILL MODEL: Not applicable.

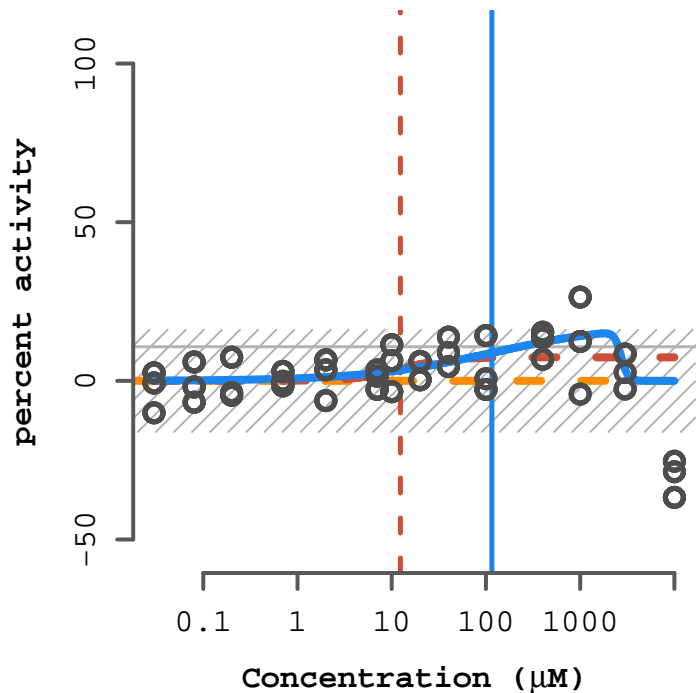
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	975.41	NA	NA
PROB:	1	NA	NA
RMSE:	7.79	NA	NA

MAX_MEAN: 7.02 MAX_MED: 9.85 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium valproate

CHID: 37072 CASRN: 1069-66-5

SPID(S): EPAPLT0172H10

M4ID: 41402532

HILL MODEL (in red):

	tp	ga	gw
val:	7.4	1.09	1.83
sd:	1.27	0.181	1.26

GAIN-LOSS MODEL (in blue):

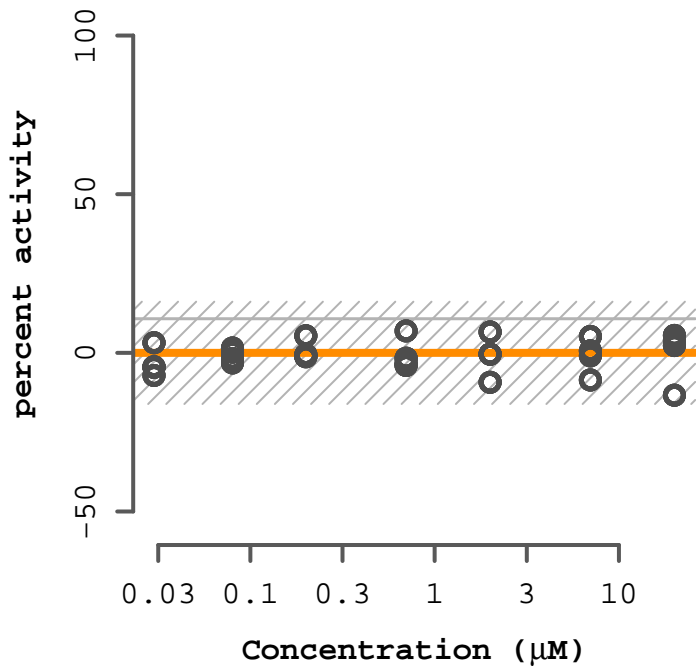
	tp	ga	gw	la	lw
val:	17.6	2.06	0.644	3.43	12
sd:	8.98	0.848	0.288	0.0367	10.1

	CNST	HILL	GNLS
AIC:	1369.45	1327.65	1295.32
PROB:	0	0	1
RMSE:	11.06	11.29	9.62

MAX_MEAN: 13 MAX_MED: 13.6 BMAD: 5.37

COFF: 10.7 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 17



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Captopril

CHID: 37197 CASRN: 62571-86-2

SPID(S): EPAPLT0173D05

M4ID: 41402519

HILL MODEL: Not applicable.

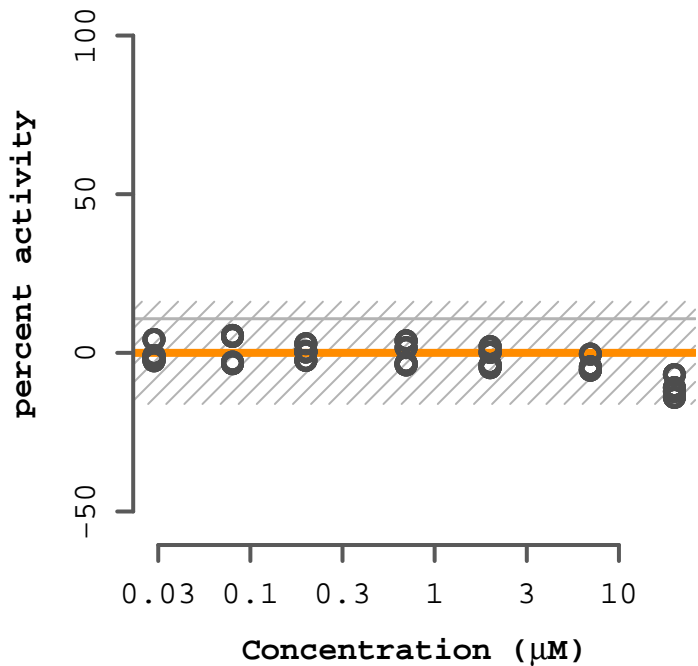
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	783.5	NA	NA
PROB:	1	NA	NA
RMSE:	5.05	NA	NA

MAX_MEAN: 0.943 MAX_MED: 3.1 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Endosulfan I

CHID: 37539 CASRN: 959-98-8

SPID(S): EX000544

M4ID: 41402542

HILL MODEL: Not applicable.

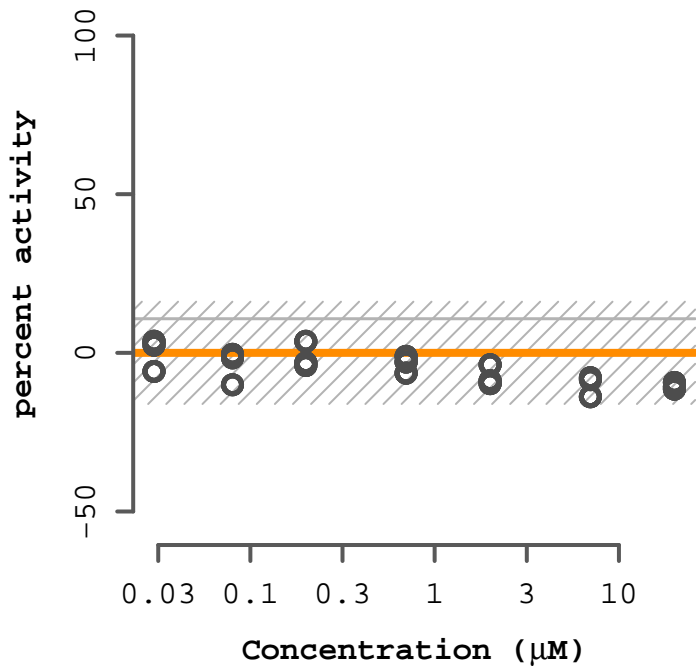
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.09 MAX_MED: 1.13 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Endosulfan sulfate

CHID: 37541 CASRN: 1031-07-8

SPID(S): EX000558

M4ID: 41402621

HILL MODEL: Not applicable.

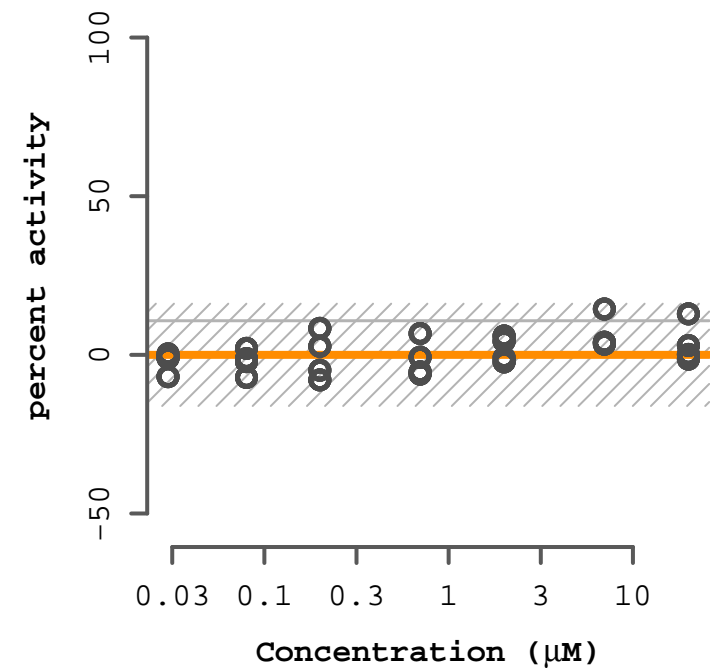
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	686.29	NA	NA
PROB:	1	NA	NA
RMSE:	7.19	NA	NA

MAX_MEAN: -0.086 MAX_MED: 2.44 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0172D10

M4ID: 41402526

HILL MODEL: Not applicable.

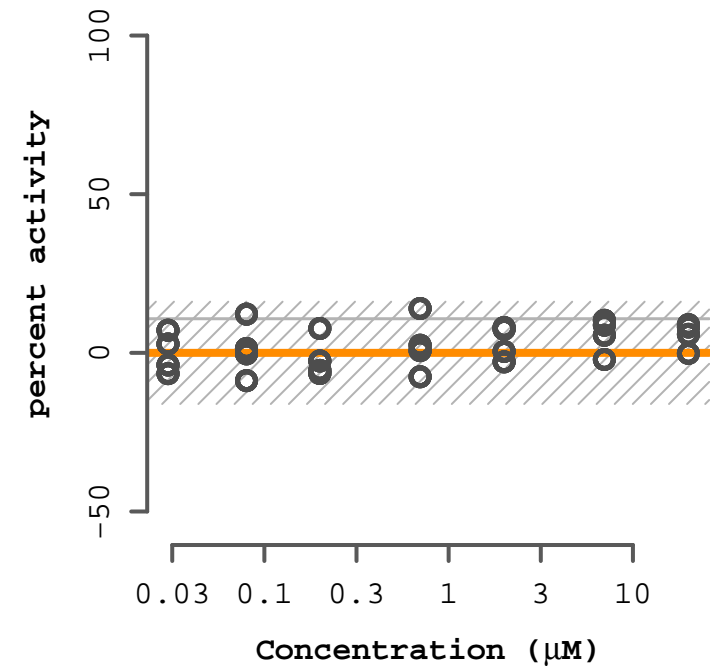
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	855.41	NA	NA
PROB:	1	NA	NA
RMSE:	5.66	NA	NA

MAX_MEAN: 6.57 MAX_MED: 4.32 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Omethoate

CHID: 37580 CASRN: 1113-02-6

SPID(S): EX000573

M4ID: 41402543

HILL MODEL: Not applicable.

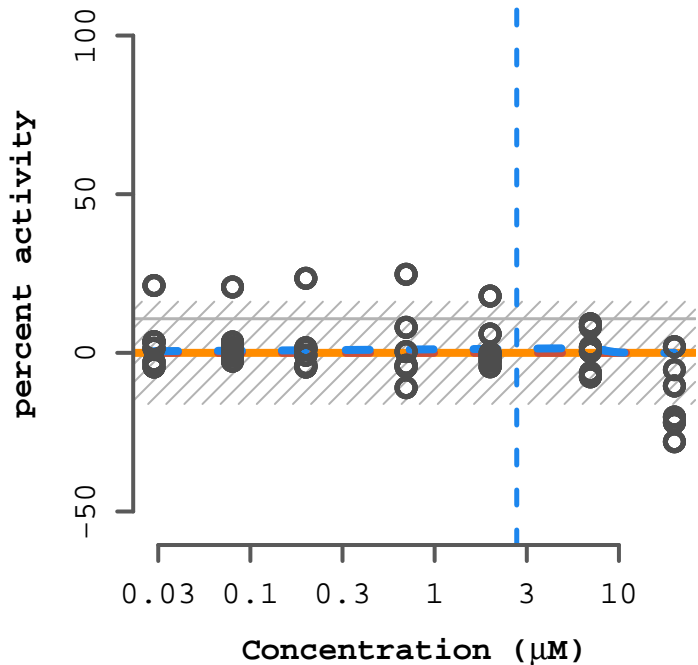
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	931.35	NA	NA
PROB:	1	NA	NA
RMSE:	6.74	NA	NA

MAX_MEAN: 5.84 MAX_MED: 8.17 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Potassium perfluorooctanesulfonate

CHID: 37706 CASRN: 2795-39-3

SPID(S): EX000562

M4ID: 41402570

HILL MODEL (in red):

	tp	ga	gw
val:	1.93e-08	1.61	1.37
sd:	0.000118	2160	11200

GAIN-LOSS MODEL (in blue):

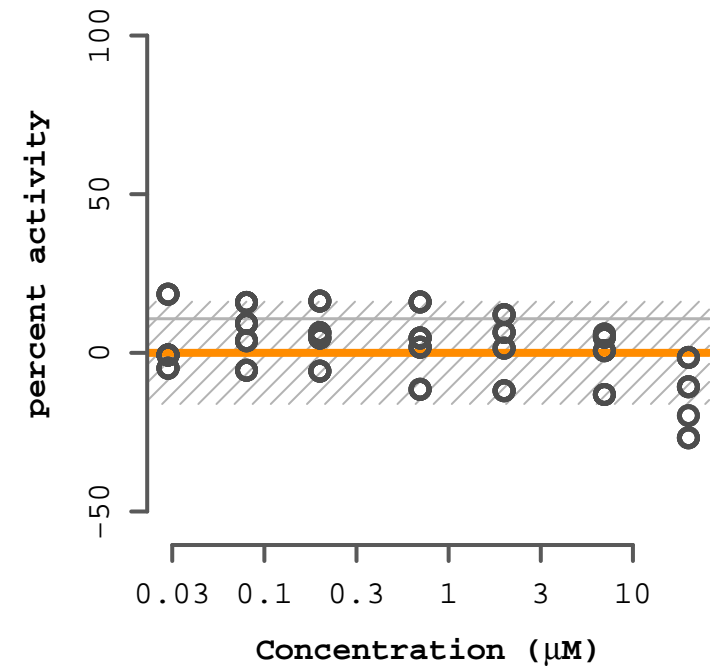
	tp	ga	gw	la	lw
val:	2.62	0.445	0.3	0.923	12.7
sd:	3.92	2.38	0.546	0.875	113

	CNST	HILL	GNLS
AIC:	1538.33	1544.33	1545.92
PROB:	0.93	0.05	0.02
RMSE:	10.84	10.84	10.69

MAX_MEAN: 3.82 MAX_MED: 2.47 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): EX000551

M4ID: 41402577

HILL MODEL: Not applicable.

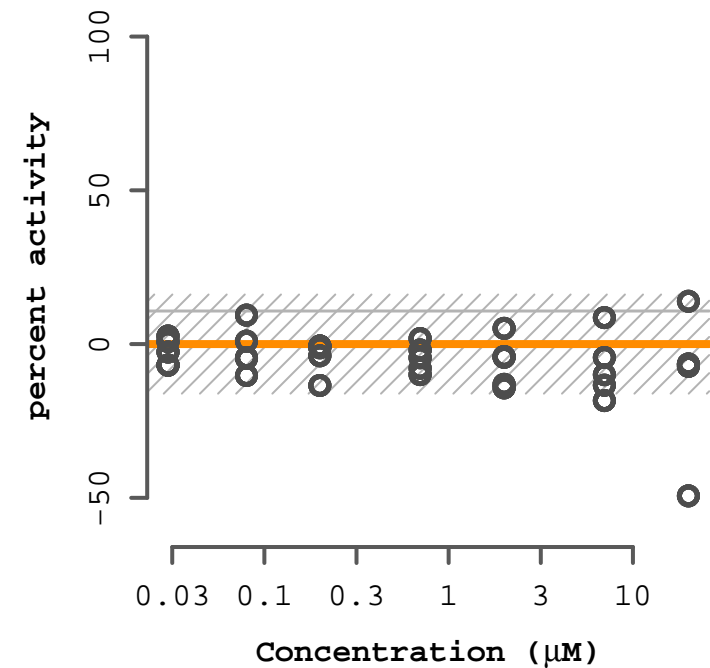
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.88 MAX_MED: 6.54 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): EX000543

M4ID: 41402523

HILL MODEL: Not applicable.

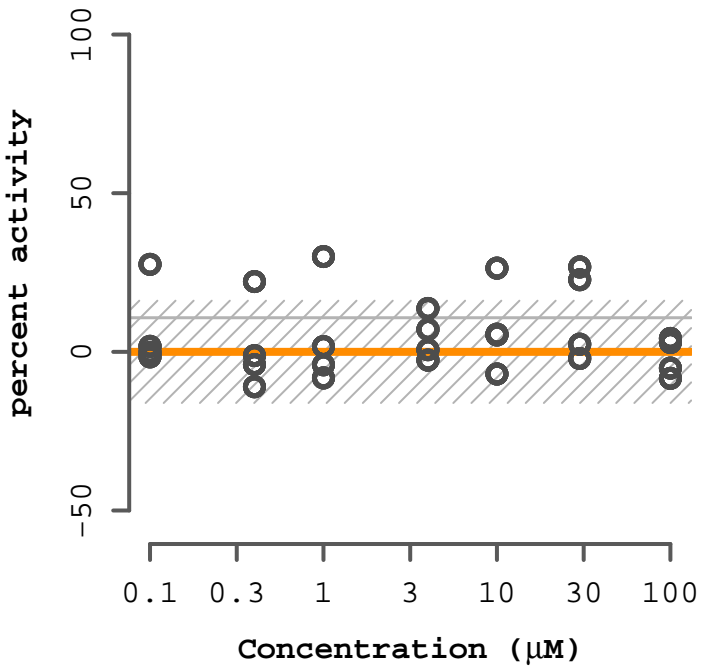
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.42 MAX_MED: -1.2 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Ketamine hydrochloride
CHID: 40137 CASRN: 1867-66-9
SPID(S): EX000537
M4ID: 41402514

HILL MODEL: Not applicable.

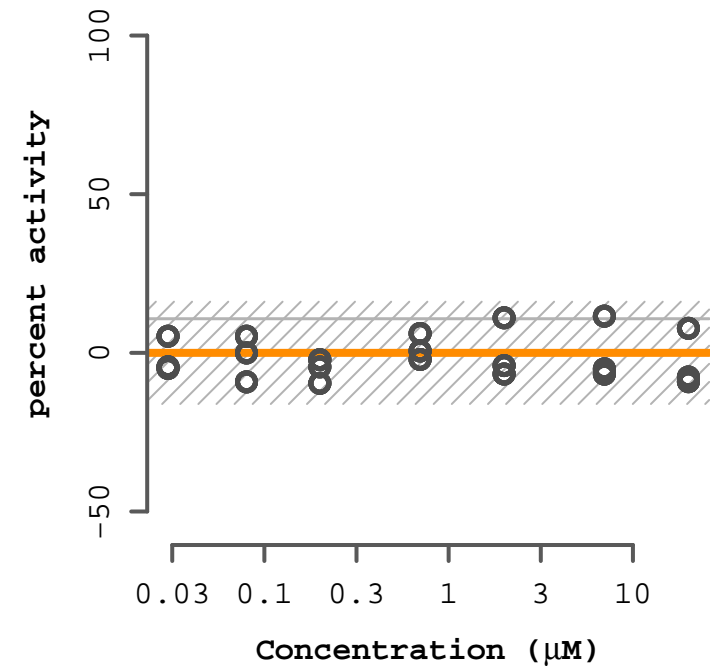
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1089.1	NA	NA
PROB:	1	NA	NA
RMSE:	13.23	NA	NA

MAX_MEAN: 12.5 MAX_MED: 12.6 BMAD: 5.37

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

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Metaflumizone

CHID: 40373 CASRN: 139968-49-3

SPID(S): EPAPLT0173D02

M4ID: 41402524

HILL MODEL: Not applicable.

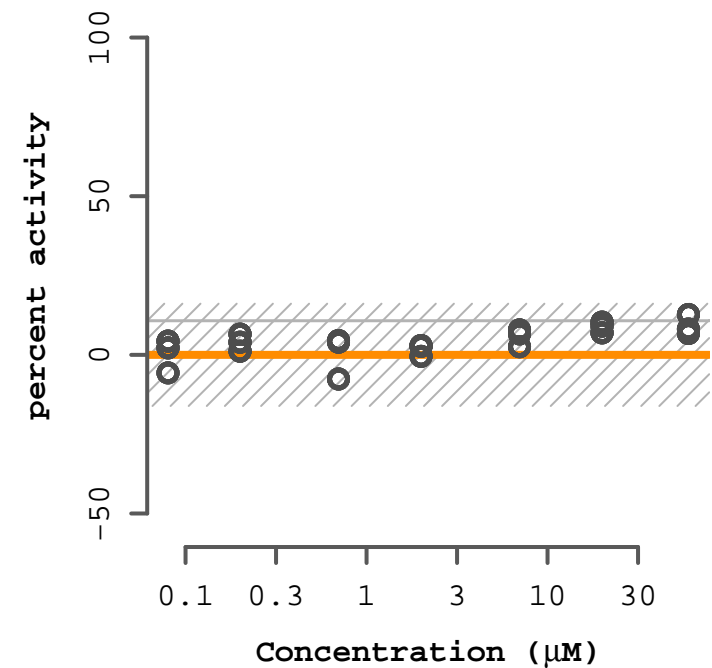
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	708.5	NA	NA
PROB:	1	NA	NA
RMSE:	6.66	NA	NA

MAX_MEAN: 1.55 MAX_MED: 0.603 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Manganese dichloride

CHID: 40681 CASRN: 7773-01-5

SPID(S): EX000568

M4ID: 41402576

HILL MODEL: Not applicable.

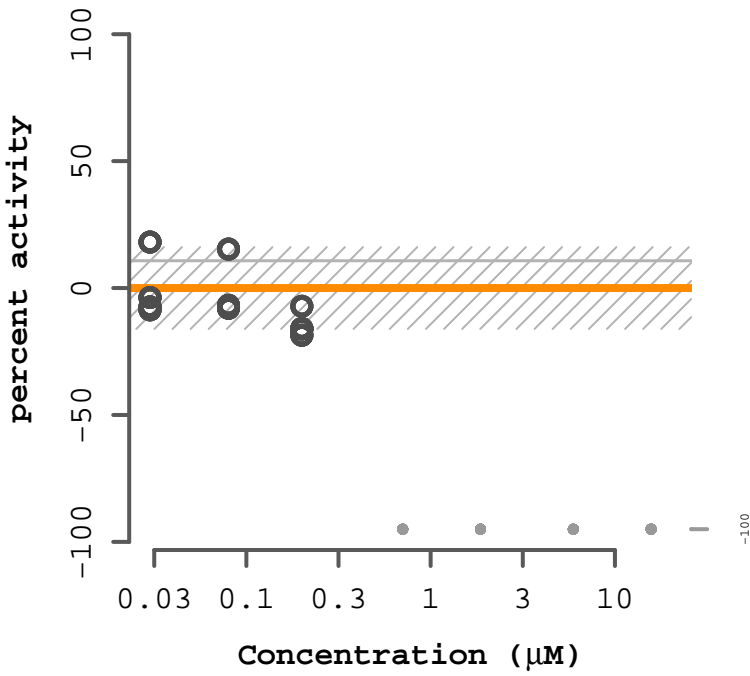
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	681.81	NA	NA
PROB:	1	NA	NA
RMSE:	6.31	NA	NA

MAX_MEAN: 9.28 MAX_MED: 9.06 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Triethyltin bromide
CHID: 40712 CASRN: 2767-54-6
SPID(S): EX000589
M4ID: 41402563 BRK

HILL MODEL: Failed to converge.

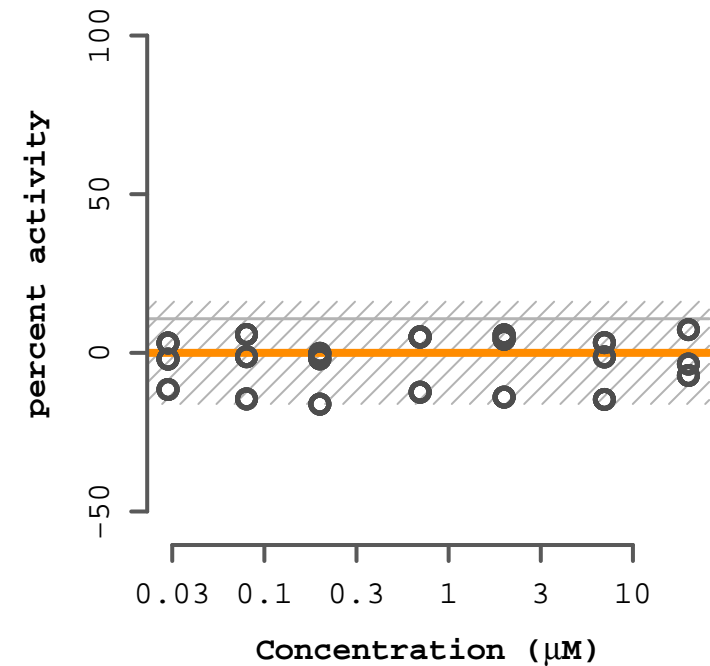
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	83475.94	NA	NA
PROB:	1	NA	NA
RMSE:	76.56	NA	NA

MAX_MEAN: -0.397 MAX_MED: -5.57 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Terbutaline hemisulfate

CHID: 45437 CASRN: 23031-32-5

SPID(S): EX000585

M4ID: 41402512

HILL MODEL: Not applicable.

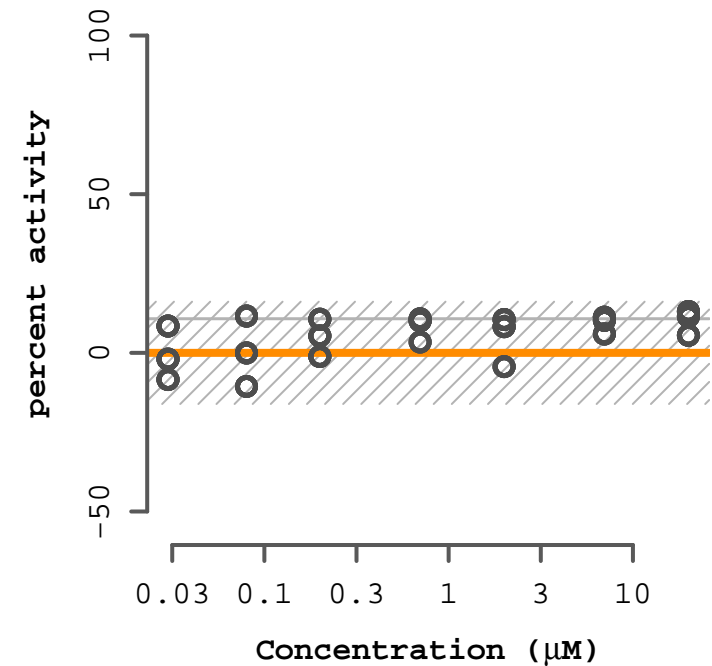
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	739.23	NA	NA
PROB:	1	NA	NA
RMSE:	8.35	NA	NA

MAX_MEAN: -0.774 MAX_MED: 4.98 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EX000584

M4ID: 41402520

HILL MODEL: Not applicable.

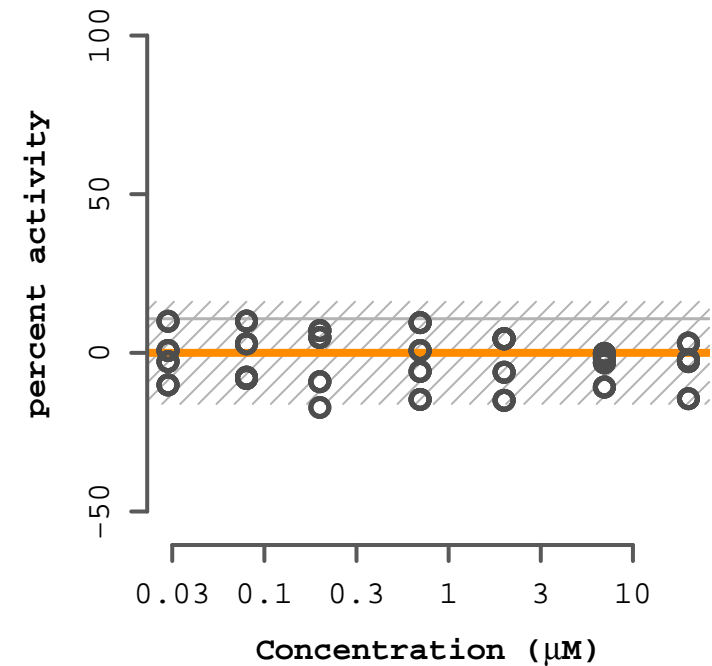
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	736.95	NA	NA
PROB:	1	NA	NA
RMSE:	8.68	NA	NA

MAX_MEAN: 10 MAX_MED: 11.5 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Sodium L-glutamate hydrate

CHID: 47240 CASRN: 6106-04-3

SPID(S): EPAPLT0173A02

M4ID: 41402556

HILL MODEL: Not applicable.

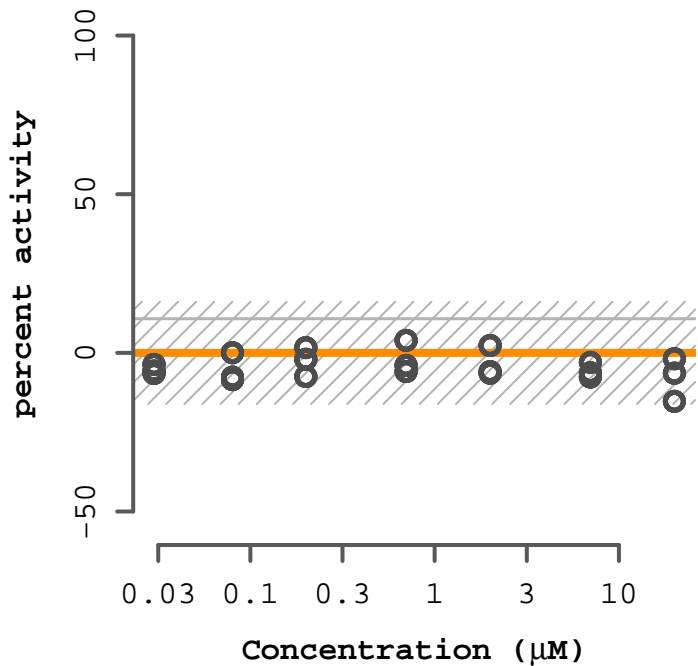
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	893.84	NA	NA
PROB:	1	NA	NA
RMSE:	7.93	NA	NA

MAX_MEAN: -0.328 MAX_MED: 4.83 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0173E03

M4ID: 41402599

HILL MODEL: Not applicable.

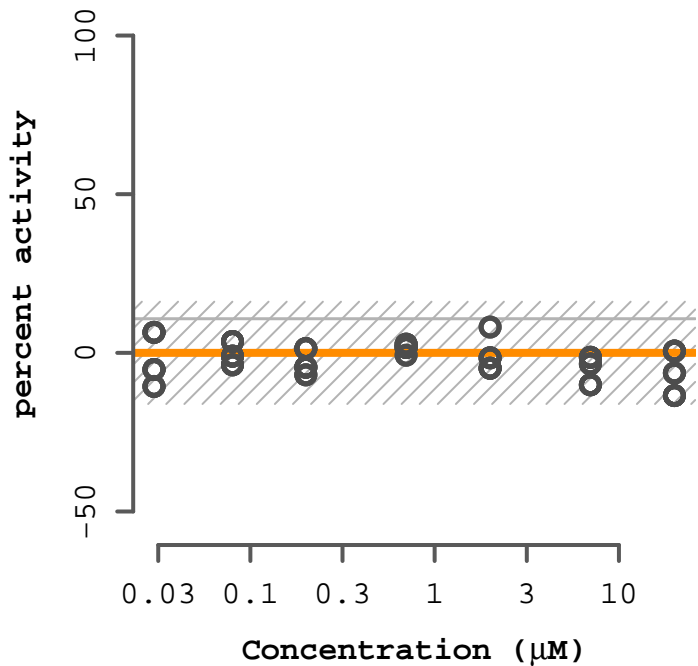
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	694.64	NA	NA
PROB:	1	NA	NA
RMSE:	6.21	NA	NA

MAX_MEAN: -1.96 MAX_MED: -2.03 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: beta-Cypermethrin

CHID: 52871 CASRN: 1224510-29-5

SPID(S): EX000546

M4ID: 41402615

HILL MODEL: Not applicable.

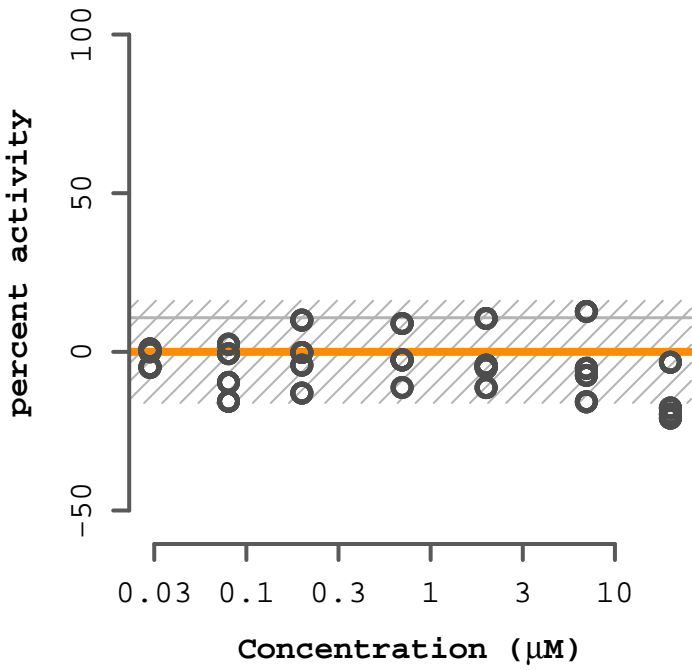
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	580.23	NA	NA
PROB:	1	NA	NA
RMSE:	5.87	NA	NA

MAX_MEAN: 1.63 MAX_MED: 1.7 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Penthiopyrad

CHID: 58005 CASRN: 183675-82-3

SPID(S): EX000577

M4ID: 41402521

HILL MODEL: Failed to converge.

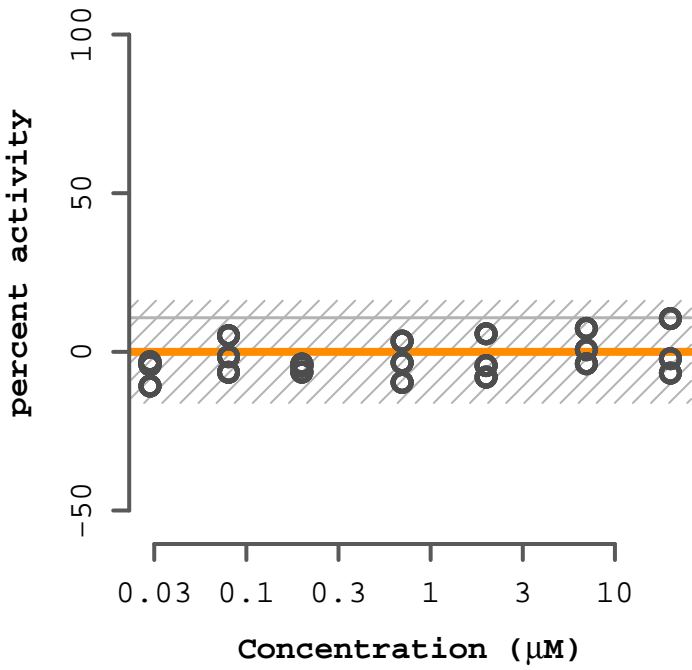
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	978.84	NA	NA
PROB:	1	NA	NA
RMSE:	10.21	NA	NA

MAX_MEAN: -0.687 MAX_MED: -0.184 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Ethanol, 2-butoxy-, hydrogen phosphate

CHID: 65740 CASRN: 14260-97-0

SPID(S): EX000547

M4ID: 41402618

HILL MODEL: Not applicable.

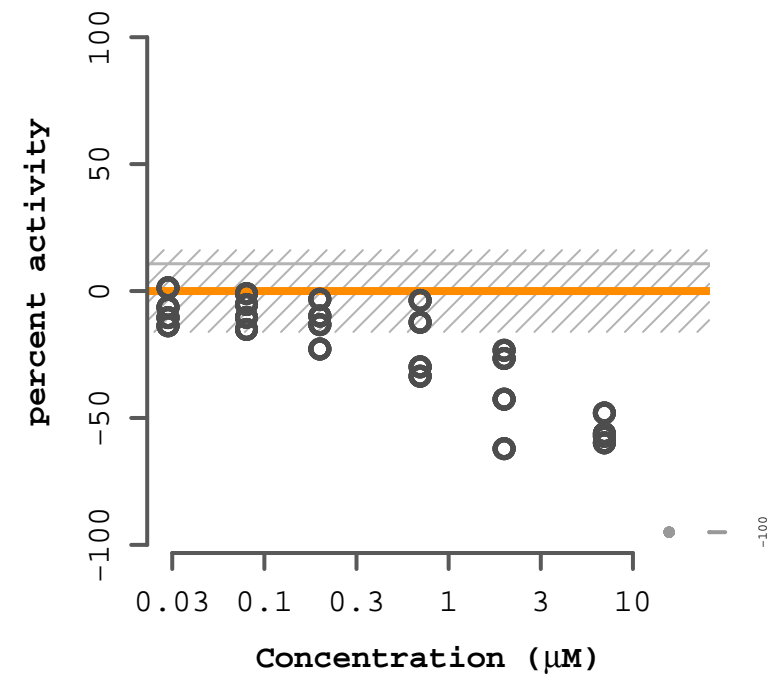
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	683.52	NA	NA
PROB:	1	NA	NA
RMSE:	5.95	NA	NA

MAX_MEAN: 1.45	MAX_MED: 0.682	BMAD: 5.37
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COFF: 10.7	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Bisindolylmaleimide I

CHID: 157932 CASRN: 133052-90-1

SPID(S): EX000548

M4ID: 41402588 BRK

HILL MODEL: Failed to converge.

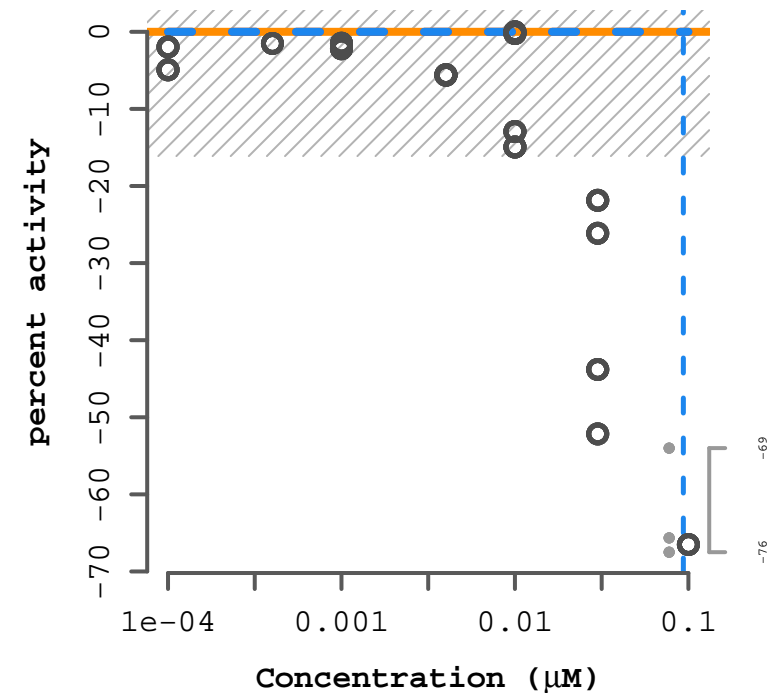
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1449.72	NA	NA
PROB:	1	NA	NA
RMSE:	47.87	NA	NA

MAX_MEAN: -7.3 MAX_MED: -8.42 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: Narciclasine
CHID: 183677 CASRN: 29477-83-6
SPID(S): EX000572
M4ID: 41402535 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.03e-07	-0.748	6.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

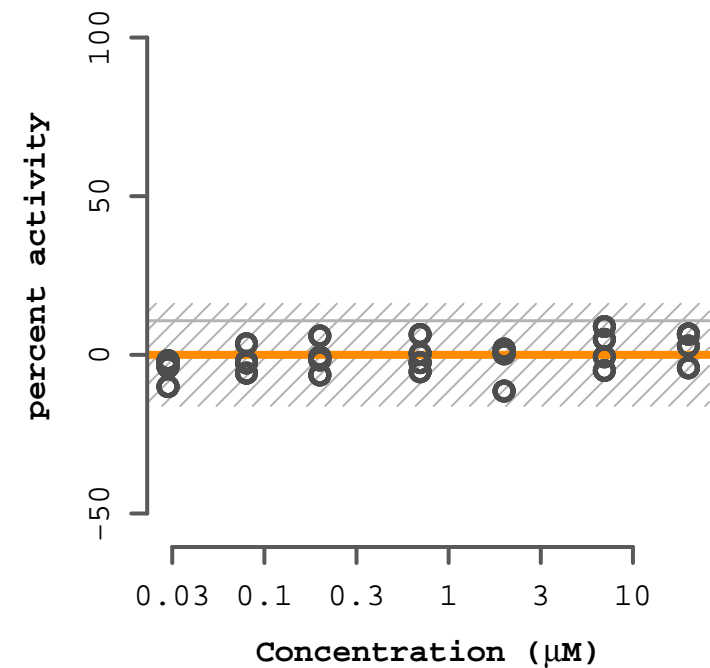
	tp	ga	gw	la	lw
val:	7.55e-08	-1.03	7.96	0.0773	0.862
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1292.21	1298.21	1302.21
PROB:	0.95	0.05	0.01
RMSE:	31.28	31.28	31.28

MAX_MEAN: 3.28 MAX_MED: 8.21 BMAD: 5.37

COFF: 10.7 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: L-Domoic acid

CHID: 274180 CASRN: 14277-97-5

SPID(S): EX000557

M4ID: 41402579

HILL MODEL: Not applicable.

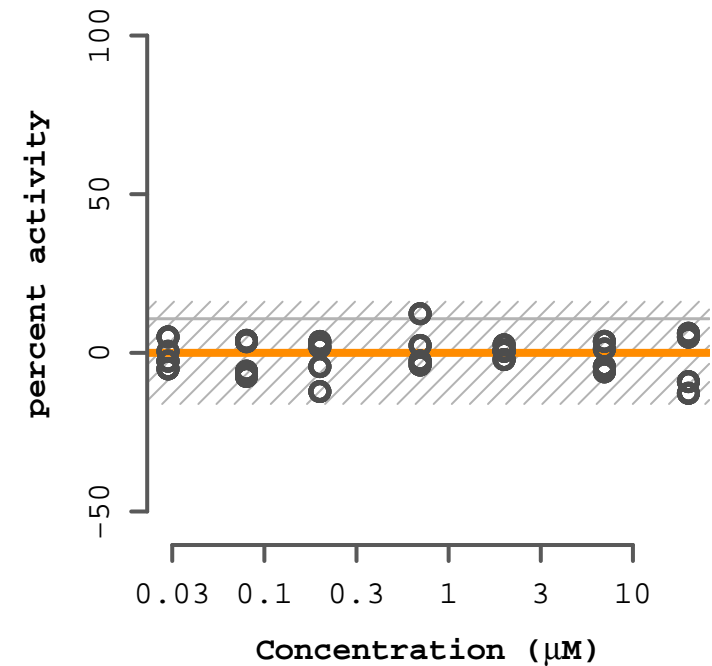
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	788.9	NA	NA
PROB:	1	NA	NA
RMSE:	5.04	NA	NA

MAX_MEAN: 2.77 MAX_MED: 4.65 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_glia_migration_120hr_up)

NAME: 1-Methyl-4-phenylpyridinium iodide

CHID: 880040 CASRN: 36913-39-0

SPID(S): EX000538

M4ID: 41402507

HILL MODEL: Not applicable.

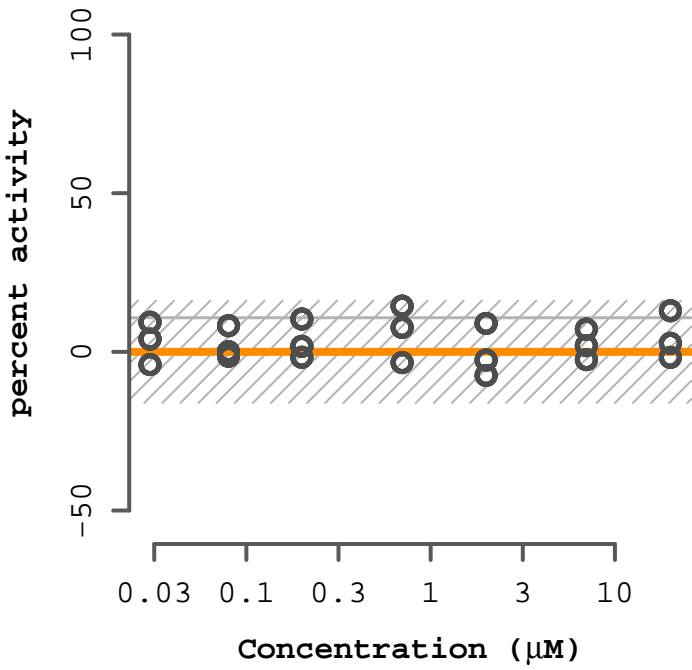
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	885.5	NA	NA
PROB:	1	NA	NA
RMSE:	5.79	NA	NA

MAX_MEAN: 2.08 MAX_MED: 0.493 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_ glia_migration_120hr_up)

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

CHID: 1015148 CASRN: 160430-64-8

SPID(S): EX000541

M4ID: 41402517

HILL MODEL: Not applicable.

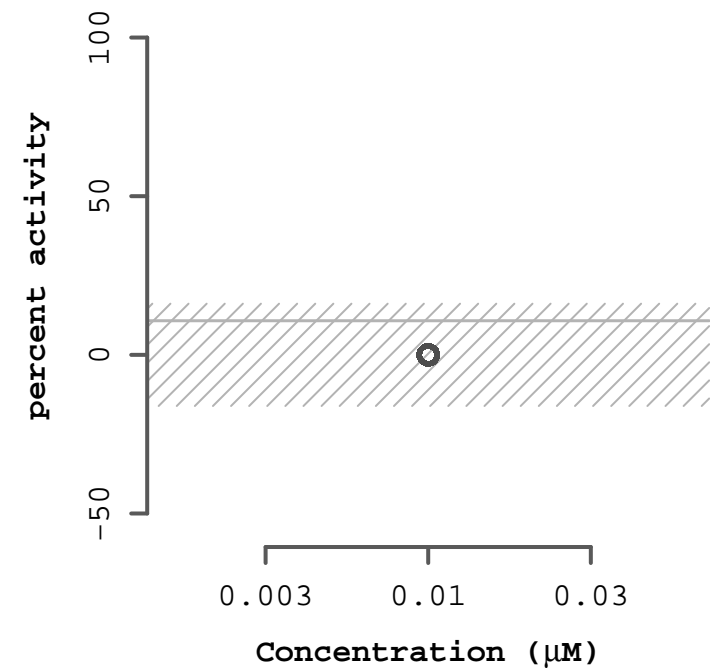
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	709.57	NA	NA
PROB:	1	NA	NA
RMSE:	6.77	NA	NA

MAX_MEAN: 6.24 MAX_MED: 7.7 BMAD: 5.37

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

FLAGS:



ASSAY: AEID2939 (IUF_NPC2a_ glia_migration_120hr_up)

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

CHID: NA CASRN: NA

SPID(S): Solvent control (SC)

M4ID: 41402511

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: 5.37

COFF: 10.7 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS: