

ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cadmium chloride  
CHID: 20226 CASRN: 10108-64-2  
SPID(S): EPAPLT0154E01  
M4ID: 30209340

HILL MODEL: Not applicable.

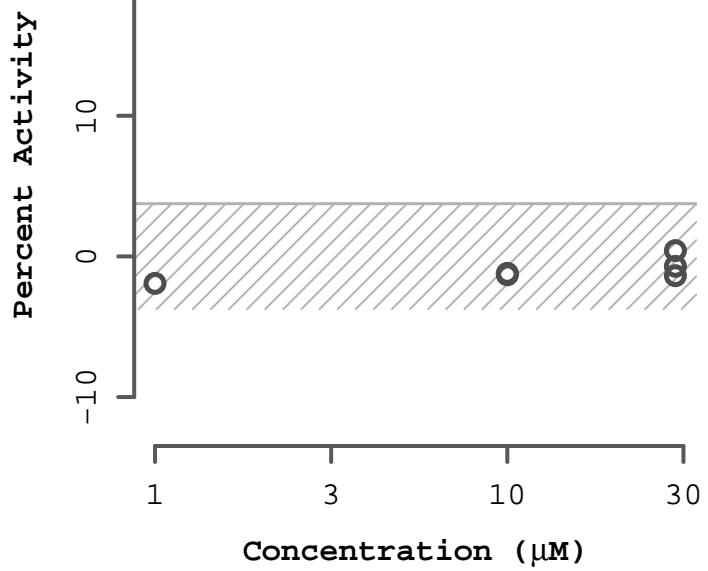
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -0.965 MAX\_MED: -0.314 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diphenolic acid  
CHID: 22436 CASRN: 126-00-1  
SPID(S): EPAPLT0154D01  
M4ID: 30209329

HILL MODEL: Not applicable.

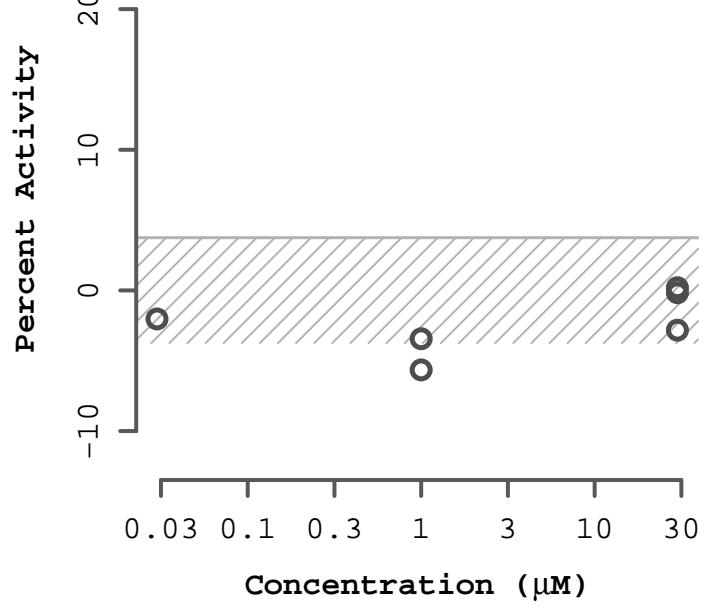
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -0.552 MAX\_MED: -0.704 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,4-Butanediol  
CHID: 24666 CASRN: 110-63-4  
SPID(S): EPAPLT0154E02  
M4ID: 30209341

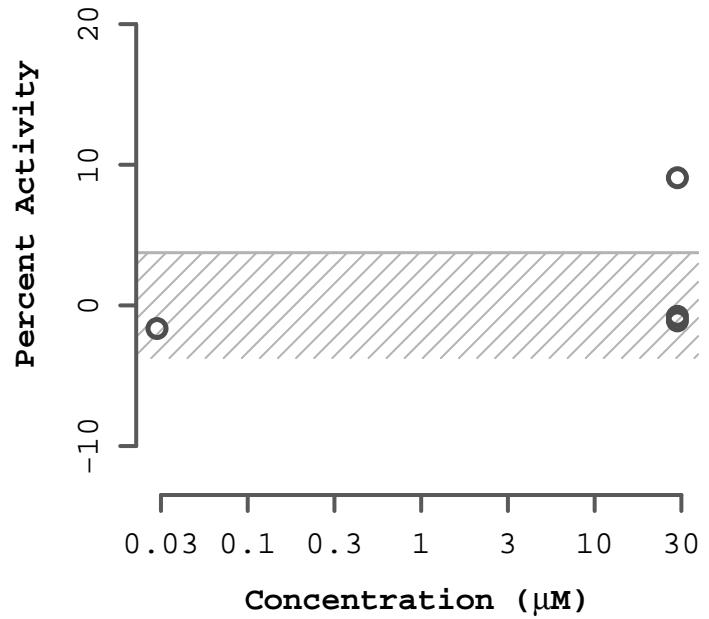
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -0.93      MAX\_MED: -0.163      BMAD: 1.25  
COFF: 3.75      HIT-CALL: -1      FITC: 2      ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2-Diphenoxylethane  
CHID: 26706 CASRN: 104-66-5  
SPID(S): EPAPLT0154A04  
M4ID: 30209301

HILL MODEL: Not applicable.

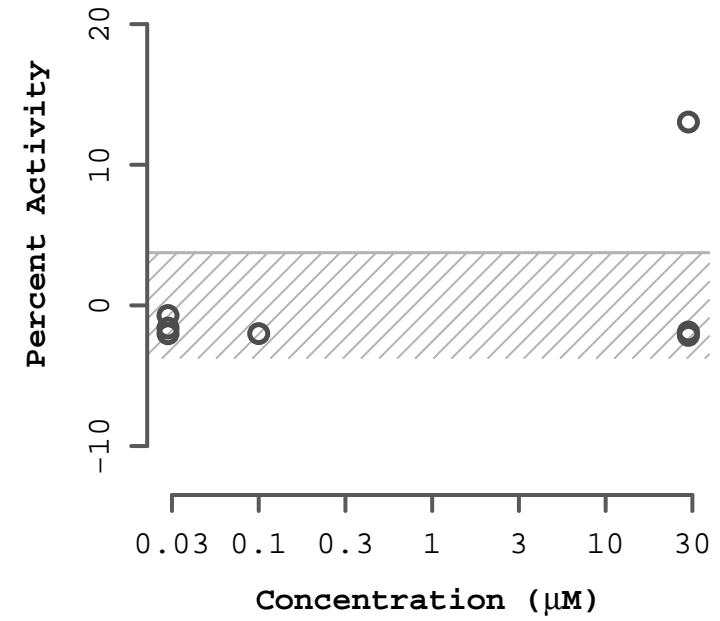
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 2.4 MAX\_MED: -0.772 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Trimethoxyphenylsilane  
CHID: 40700 CASRN: 2996-92-1  
SPID(S): EPAPLT0154H01  
M4ID: 30209369

HILL MODEL: Not applicable.

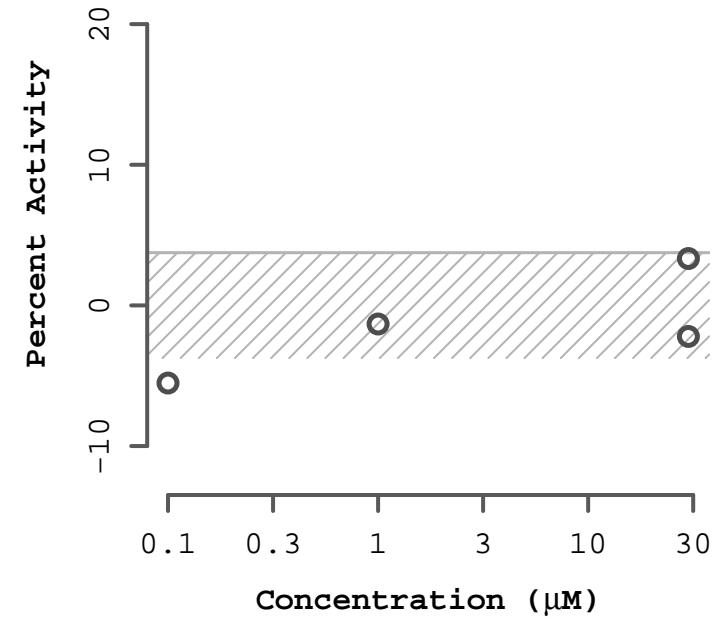
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 3.01 MAX\_MED: -1.61 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methyl phenylacetate  
CHID: 44352 CASRN: 101-41-7  
SPID(S): EPAPLT0154D07  
M4ID: 30209335

HILL MODEL: Not applicable.

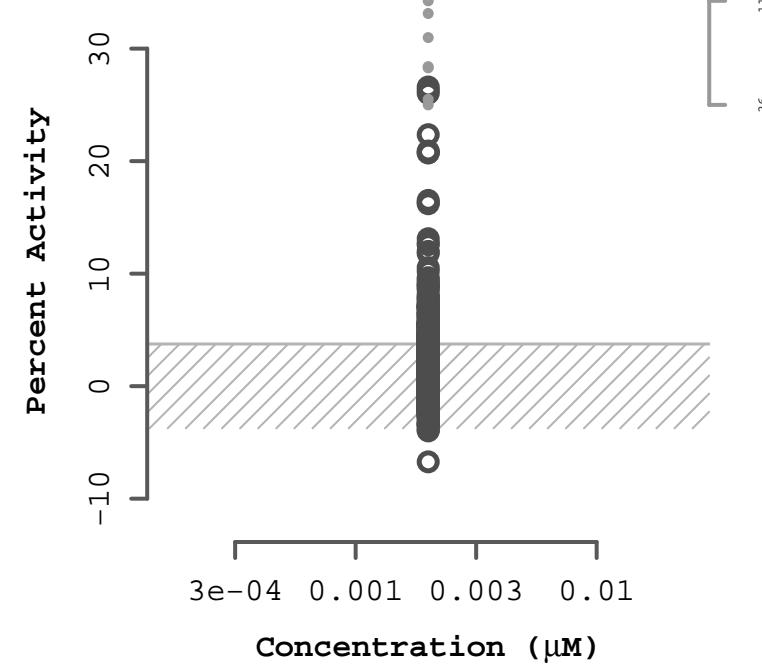
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 0.567 MAX\_MED: 0.567 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30209297 BRK

HILL MODEL: Not applicable.

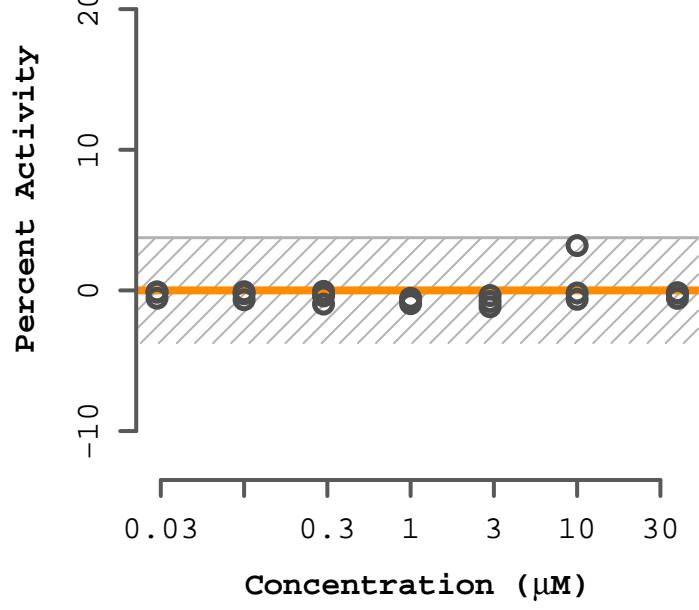
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 2.01 MAX\_MED: 0.37 BMAD: 1.25

COFF: 3.75 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30209799

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 50.37

NA

NA

PROB:

1

NA

NA

RMSE: 0.89

NA

NA

MAX\_MEAN: 0.795

MAX\_MED: -0.12

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

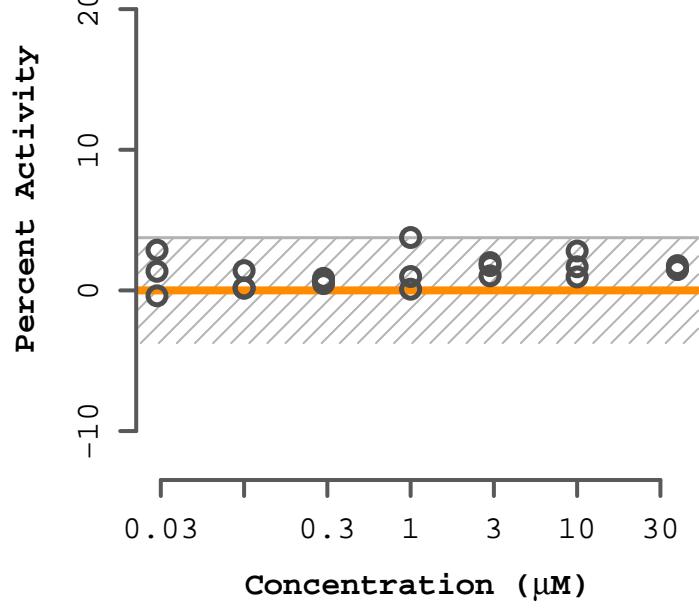
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30209570

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 84.01

PROB: 1

RMSE: 1.64

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.82

MAX\_MED: 1.77

BMAD: 1.25

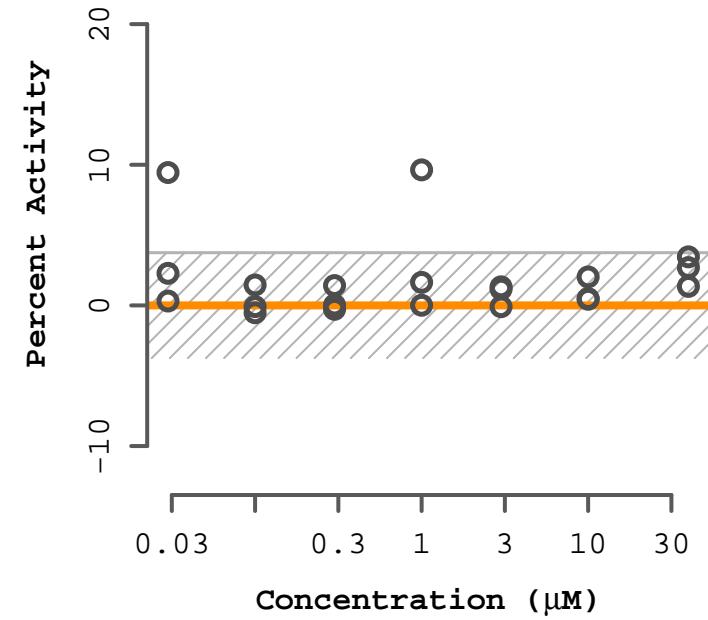
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30209485

HILL MODEL: Not applicable.

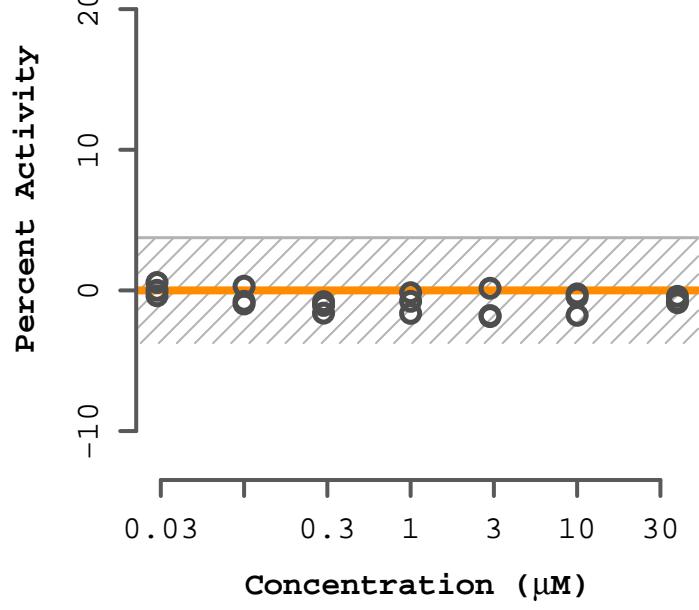
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	101.75	NA	NA
PROB:	1	NA	NA
RMSE:	3.26	NA	NA

MAX\_MEAN: 4.02 MAX\_MED: 2.69 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30209607

HILL MODEL: Not applicable.

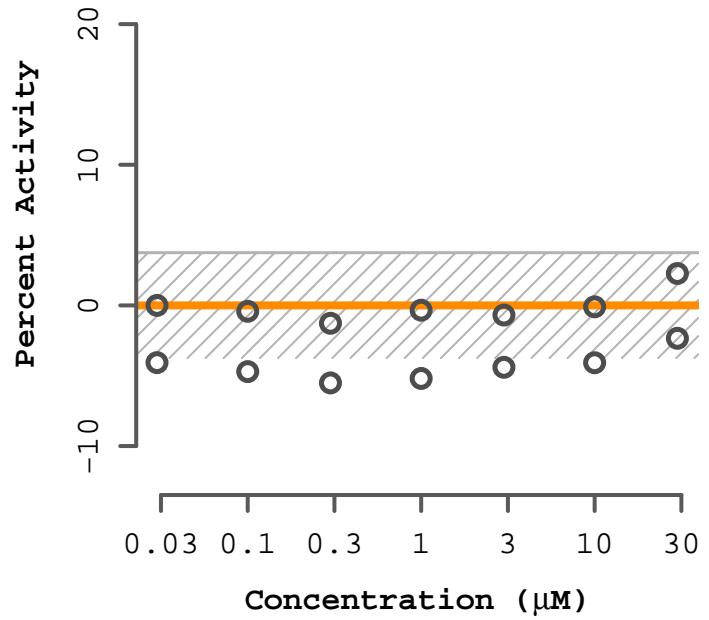
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 63.92	NA	NA
PROB: 1	NA	NA
RMSE: 1.01	NA	NA

MAX\_MEAN: 0.0667 MAX\_MED: 0.0114 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Amino-4-nitrophenol  
CHID: 20062 CASRN: 99-57-0  
SPID(S): EPAPLT0154D08  
M4ID: 30209336

HILL MODEL: Not applicable.

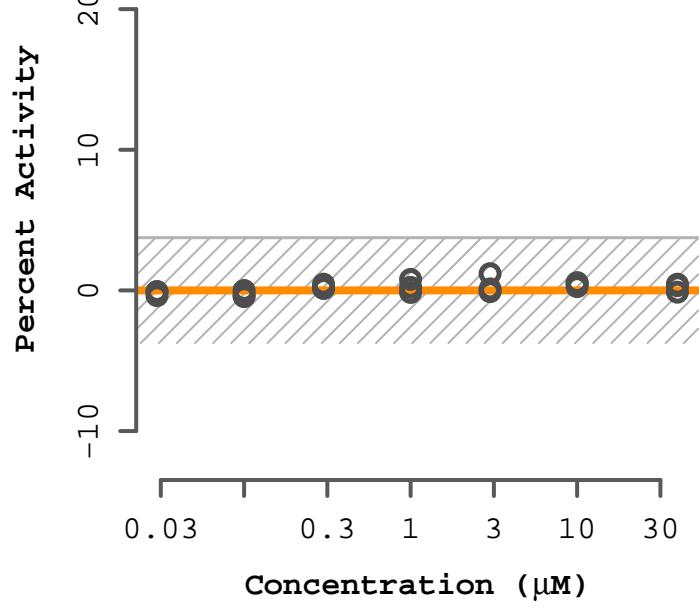
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 76.02	NA	NA
PROB: 1	NA	NA
RMSE: 3.22	NA	NA

MAX\_MEAN: -0.0322 MAX\_MED: -0.0322 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Aminoanthraquinone  
CHID: 20068 CASRN: 117-79-3  
SPID(S): TP0001413C04  
M4ID: 30209571

HILL MODEL: Not applicable.

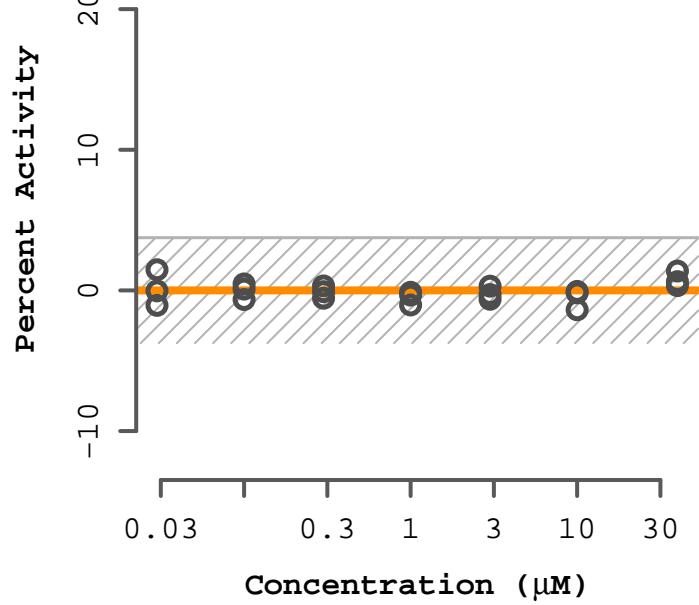
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 24.83	NA	NA
PROB: 1	NA	NA
RMSE: 0.42	NA	NA

MAX\_MEAN: 0.437 MAX\_MED: 0.482 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Amino-5-azotoluene  
CHID: 20069 CASRN: 97-56-3  
SPID(S): TP0001413E04  
M4ID: 30209715

HILL MODEL: Not applicable.

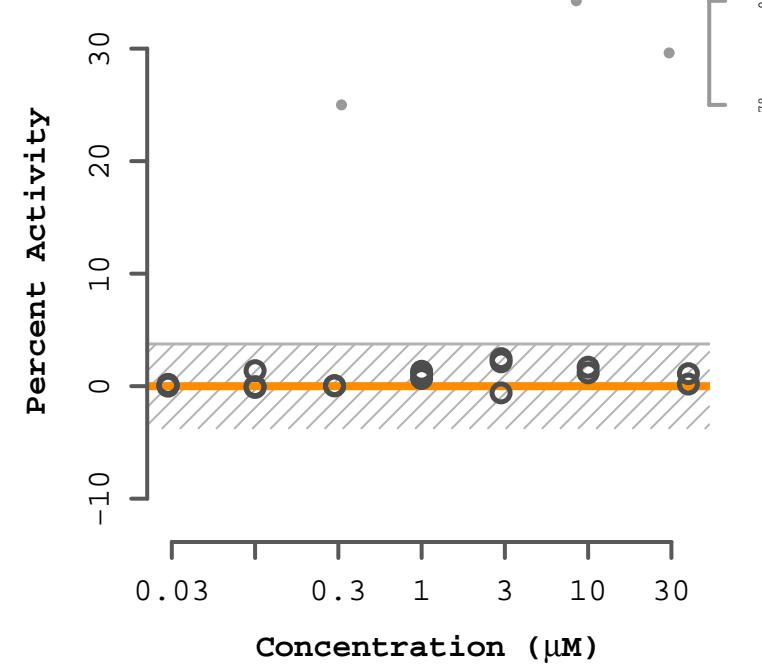
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 47.58	NA	NA
PROB: 1	NA	NA
RMSE: 0.71	NA	NA

MAX\_MEAN: 0.783 MAX\_MED: 0.627 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30209582 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.14

HILL

PROB: 1

NA

RMSE: 32.18

NA

GNLS

MAX\_MEAN: 31.4

MAX\_MED: 2.17

BMAD: 1.25

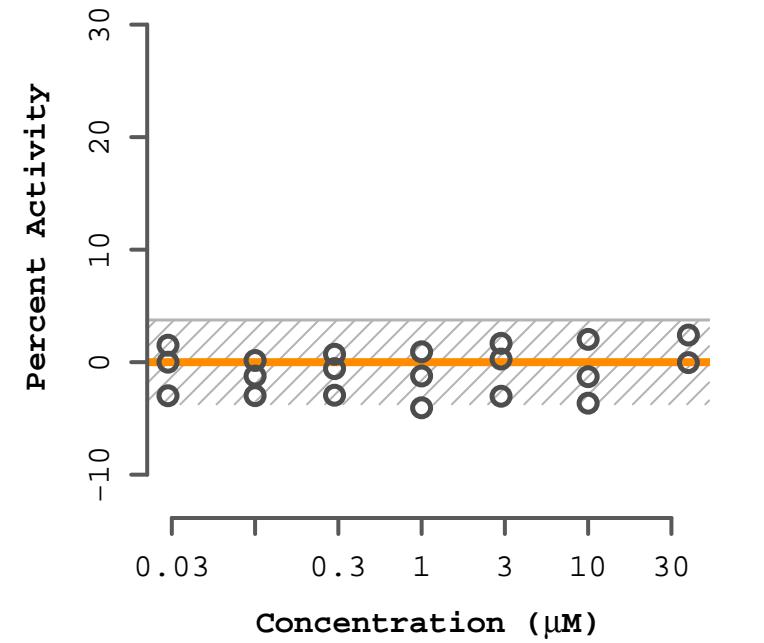
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30209473 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 119.95

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.19

NA

NA

MAX\_MEAN: 19.2

MAX\_MED: 2.41

BMAD: 1.25

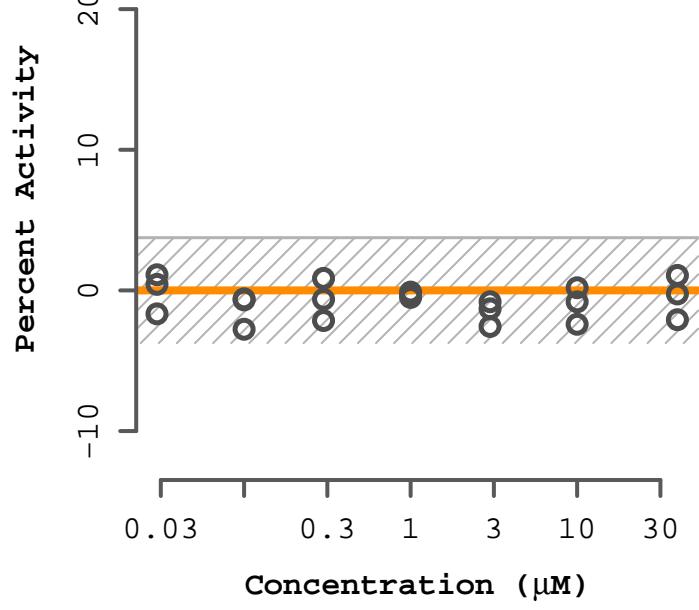
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium L-ascorbate  
CHID: 20105 CASRN: 134-03-2  
SPID(S): TP0001414H01  
M4ID: 30209730

HILL MODEL: Not applicable.

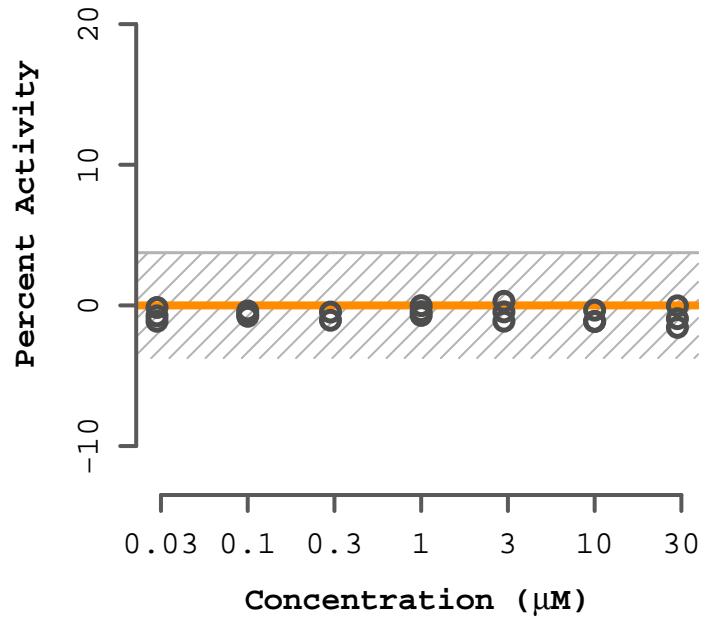
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 76.4	NA	NA
PROB: 1	NA	NA
RMSE: 1.37	NA	NA

MAX\_MEAN: -0.0386 MAX\_MED: 0.431 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30209384

HILL MODEL: Not applicable.

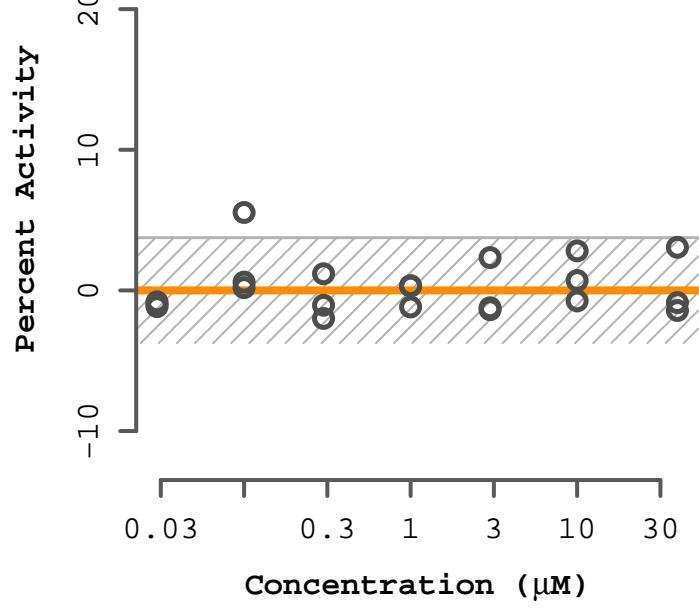
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX\_MEAN: -0.387 MAX\_MED: -0.439 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30209590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 86.08

PROB: 1

RMSE: 1.85

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.11

MAX\_MED: 0.703

BMAD: 1.25

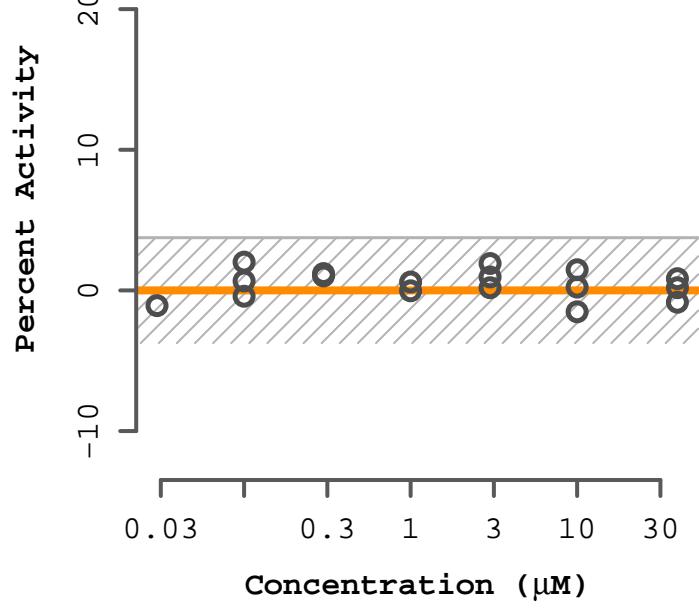
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30209519

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 54.47

NA

NA

PROB:

1

NA

NA

RMSE: 1.07

NA

NA

MAX\_MEAN: 1.12

MAX\_MED: 1.12

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

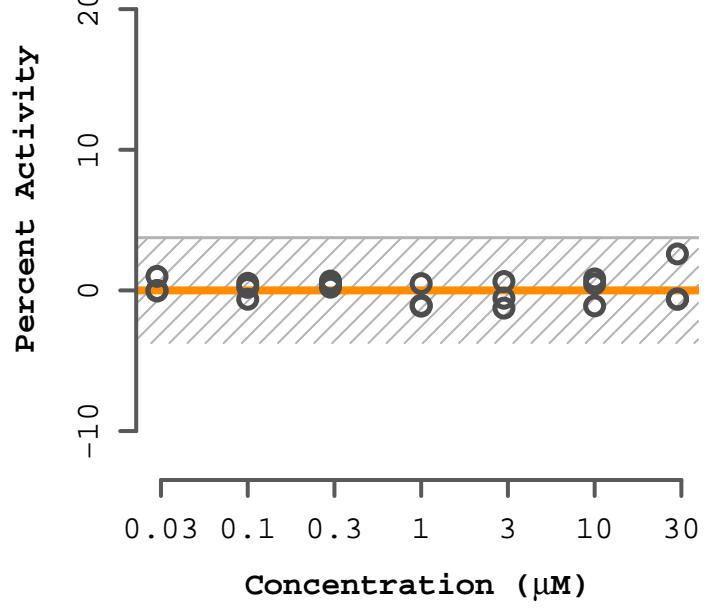
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30209392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 57.07

PROB: 1

RMSE: 0.9

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.455

MAX\_MED: 0.466

BMAD: 1.25

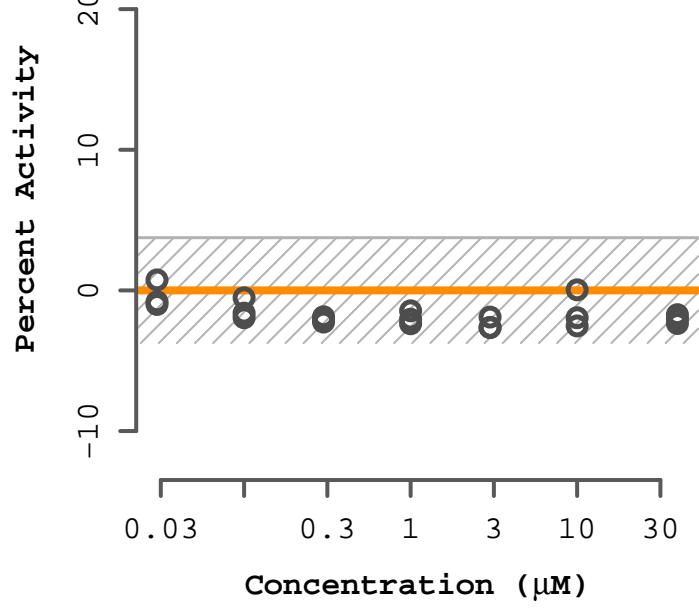
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30209626

HILL MODEL: Not applicable.

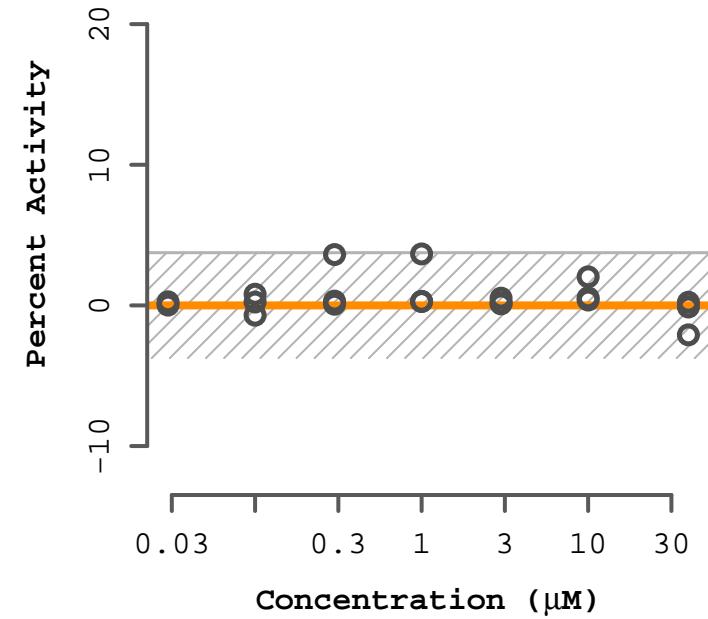
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 92.1	NA	NA
PROB: 1	NA	NA
RMSE: 1.87	NA	NA

MAX\_MEAN: -0.351 MAX\_MED: -0.806 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30209794

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 64.45

NA

NA

PROB:

1

NA

NA

RMSE: 1.37

NA

NA

MAX\_MEAN: 1.41

MAX\_MED: 0.544

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

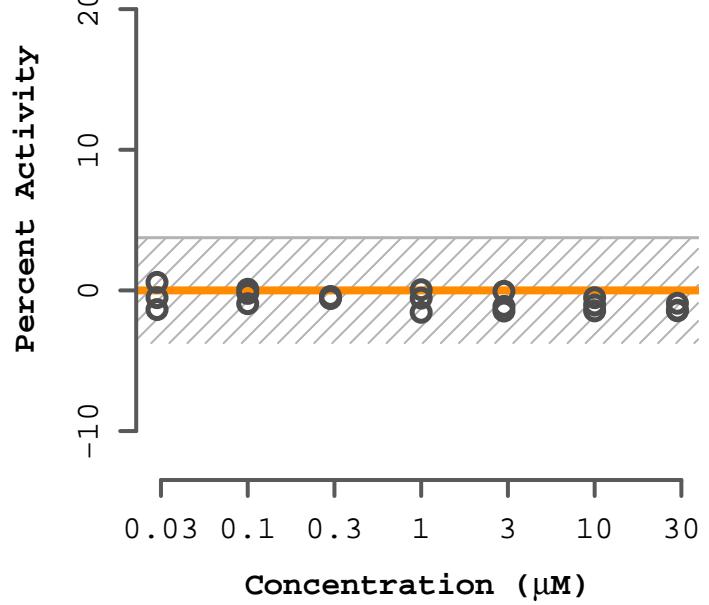
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

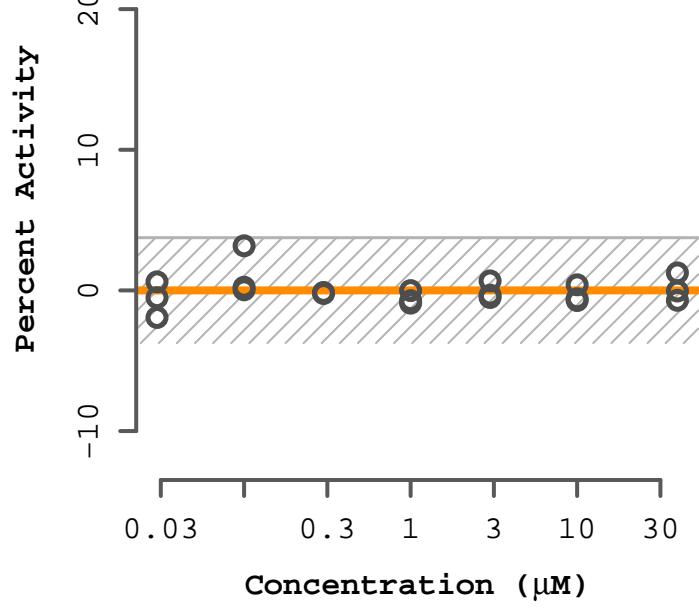
NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): EPAPLT0167C10  
M4ID: 30209385

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA
MAX_MEAN:	-0.355	MAX_MED: -0.21	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): TP0001413E09  
M4ID: 30209584

HILL MODEL: Not applicable.

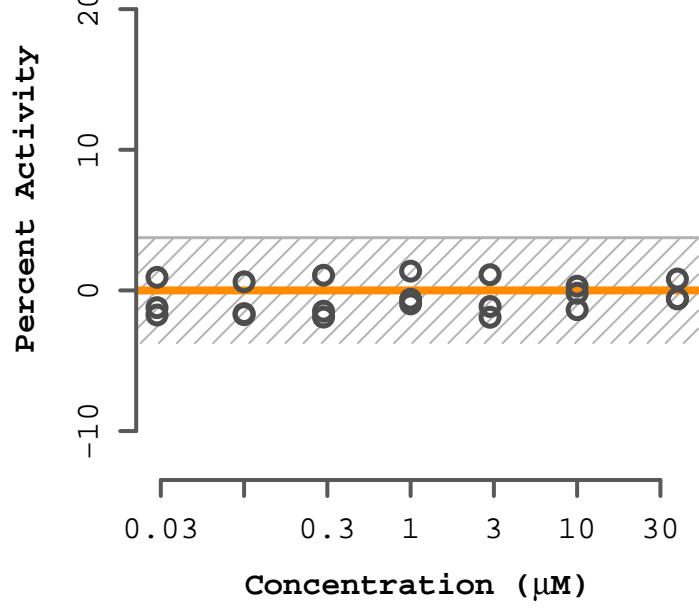
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 54.39	NA	NA
PROB: 1	NA	NA
RMSE: 0.99	NA	NA

MAX\_MEAN: 1.15 MAX\_MED: 0.228 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30209696

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 73.59

NA

NA

PROB:

1

NA

NA

RMSE: 1.22

NA

NA

MAX\_MEAN: -0.0667

MAX\_MED: -0.198

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

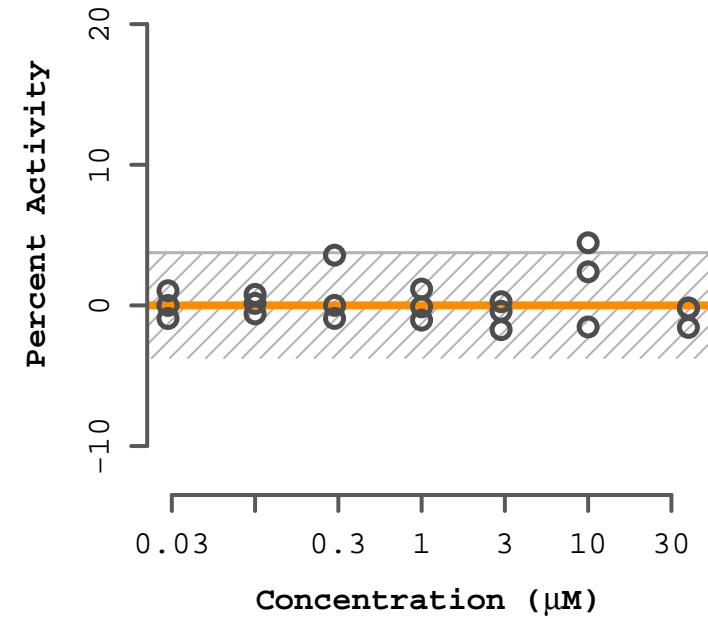
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3'-Azido-3'-deoxythymidine

CHID: 20127 CASRN: 30516-87-1

SPID(S): TP0001413H08

M4ID: 30209740

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 78.32

PROB: 1

RMSE: 1.58

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.77

MAX\_MED: 2.39

BMAD: 1.25

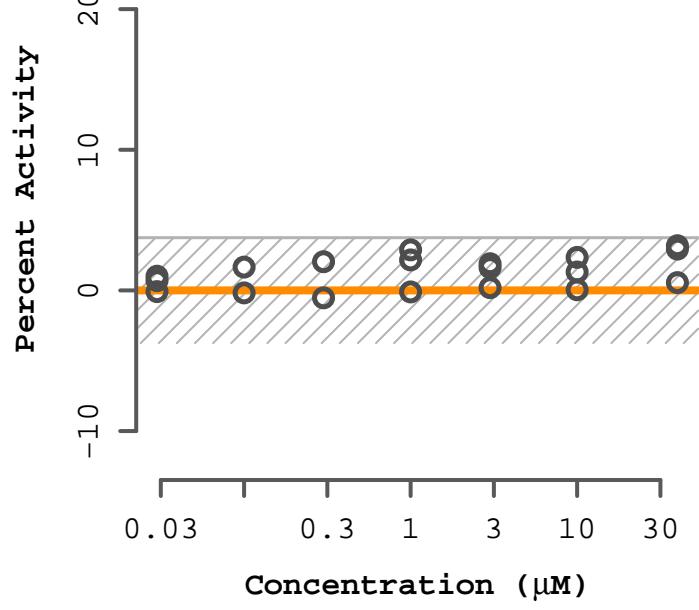
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30209618

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 77.83

NA

NA

PROB:

1

NA

NA

RMSE: 1.69

NA

NA

MAX\_MEAN: 2.23

MAX\_MED: 2.94

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

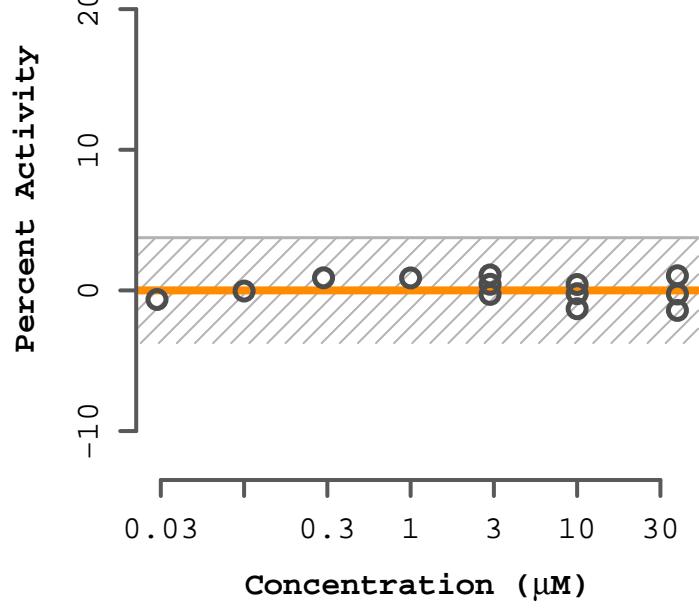
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium benzoate  
CHID: 20140 CASRN: 532-32-1  
SPID(S): TP0001411G12  
M4ID: 30209579

HILL MODEL: Not applicable.

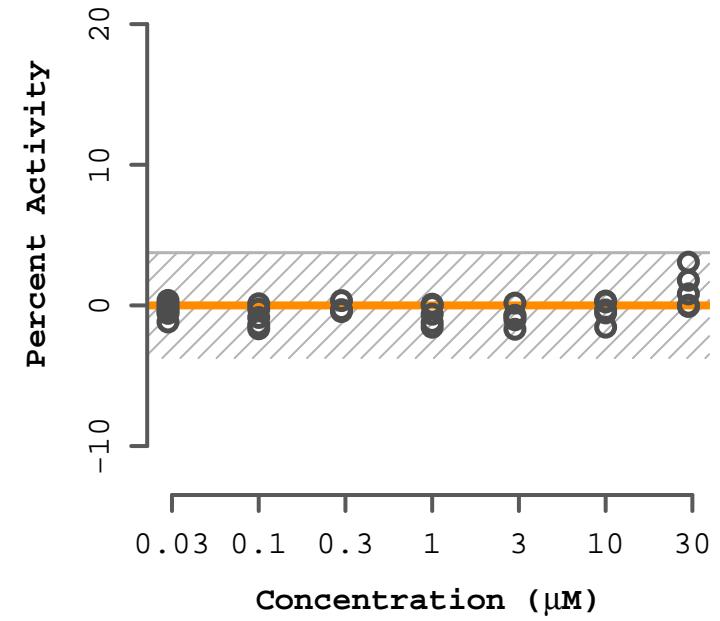
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 35.27	NA	NA
PROB: 1	NA	NA
RMSE: 0.81	NA	NA

MAX\_MEAN: 0.898      MAX\_MED: 0.898      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

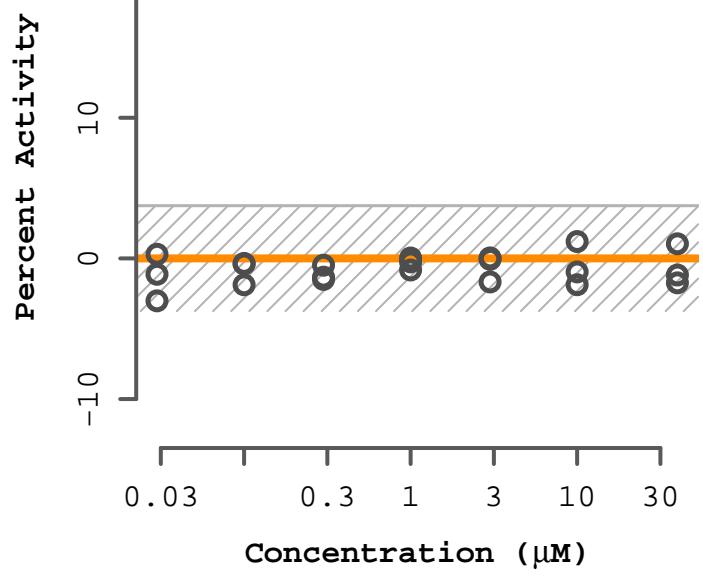
NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine  
CHID: 20142 CASRN: 91-76-9  
SPID(S): EPAPLT0154A11  
M4ID: 30209307

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 96.42	NA	NA
PROB: 1	NA	NA
RMSE: 0.99	NA	NA
MAX_MEAN: 1.13	MAX_MED: 0.824	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30209614

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 72.99

HILL

PROB: 1

GNLS

RMSE: 1.26

MAX\_MEAN: -0.343

MAX\_MED: -0.0624

BMAD: 1.25

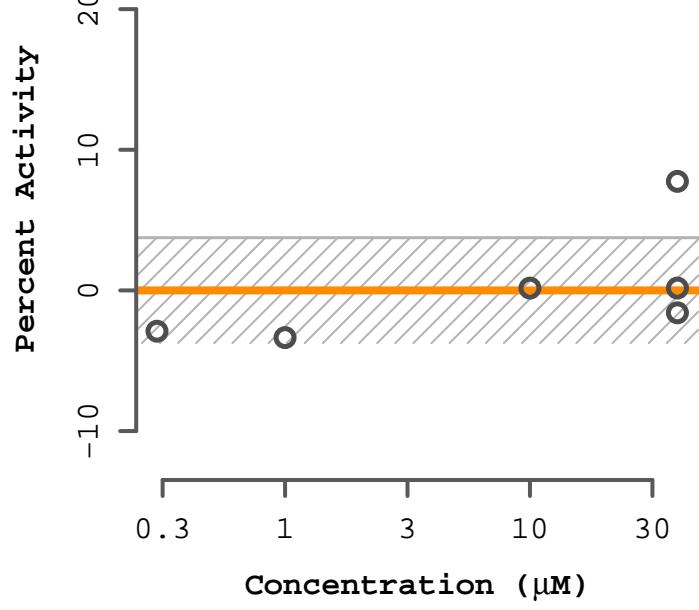
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

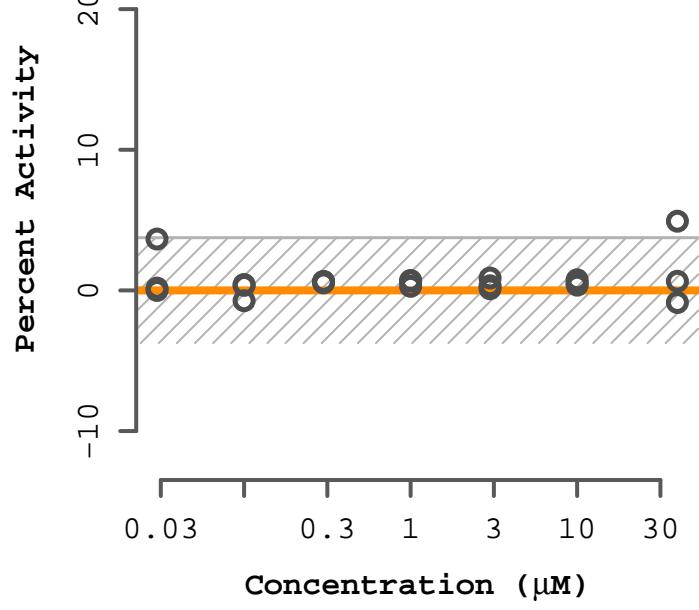
NAME: 1,2,3-Benzotriazole  
CHID: 20147 CASRN: 95-14-7  
SPID(S): TP0001411A11  
M4ID: 30209540

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 34.59	NA	NA
PROB: 1	NA	NA
RMSE: 3.7	NA	NA
MAX_MEAN: 2.11	MAX_MED: 0.17	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

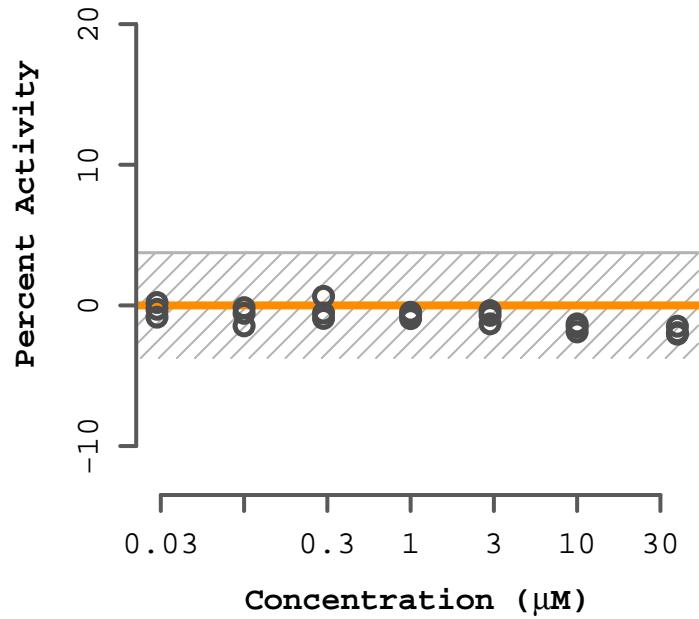
NAME: Benzotrichloride  
CHID: 20148 CASRN: 98-07-7  
SPID(S): TP0001413B12  
M4ID: 30209615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 65.26	NA	NA
PROB: 1	NA	NA
RMSE: 1.44	NA	NA
MAX_MEAN: 1.57	MAX_MED: 0.675	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Benzyl alcohol  
CHID: 20152 CASRN: 100-51-6  
SPID(S): TP0001411C02  
M4ID: 30209535

HILL MODEL: Not applicable.

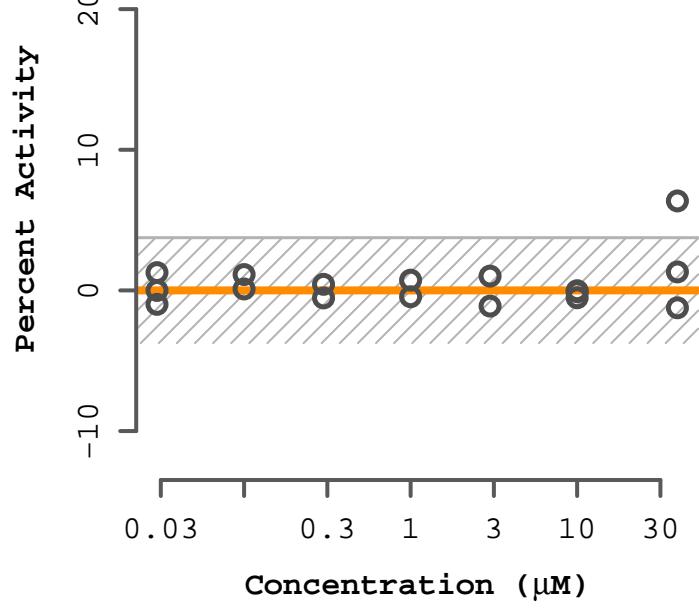
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 69.08	NA	NA
PROB: 1	NA	NA
RMSE: 1.12	NA	NA

MAX\_MEAN: -0.273 MAX\_MED: -0.273 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30209724

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 59.06

HILL

PROB: 1

GNLS

RMSE: 1.74

MAX\_MEAN: 2.15

MAX\_MED: 1.32

BMAD: 1.25

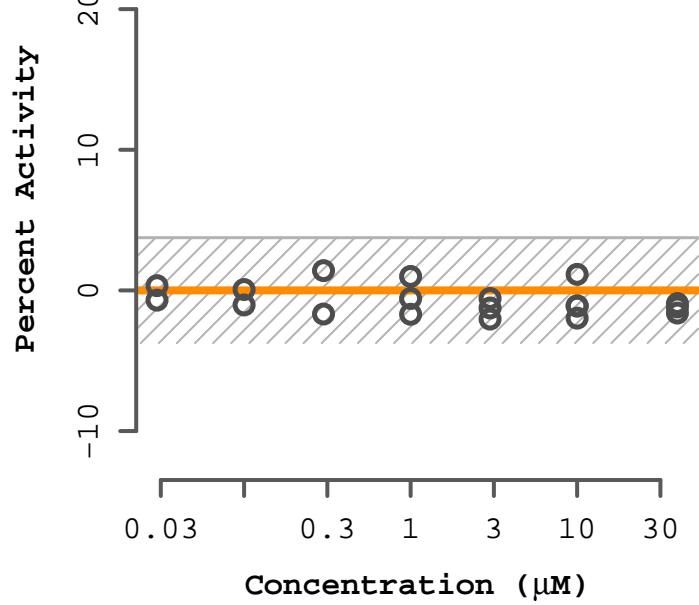
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30209495

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 67.38

NA

NA

PROB:

1

NA

NA

RMSE: 1.24

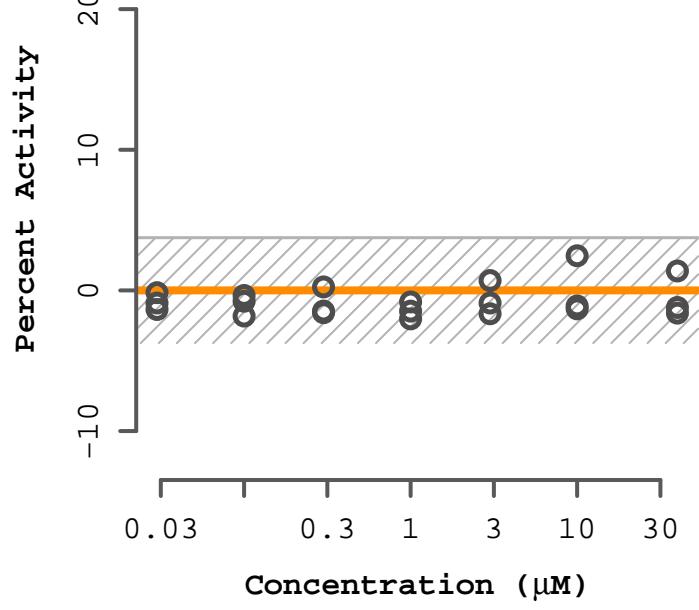
NA

NA

MAX\_MEAN: -0.132 MAX\_MED: -0.132 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30209604

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 77.3

NA

NA

PROB:

1

NA

NA

RMSE: 1.33

NA

NA

MAX\_MEAN: 0.0187

MAX\_MED: -0.767

BMAD: 1.25

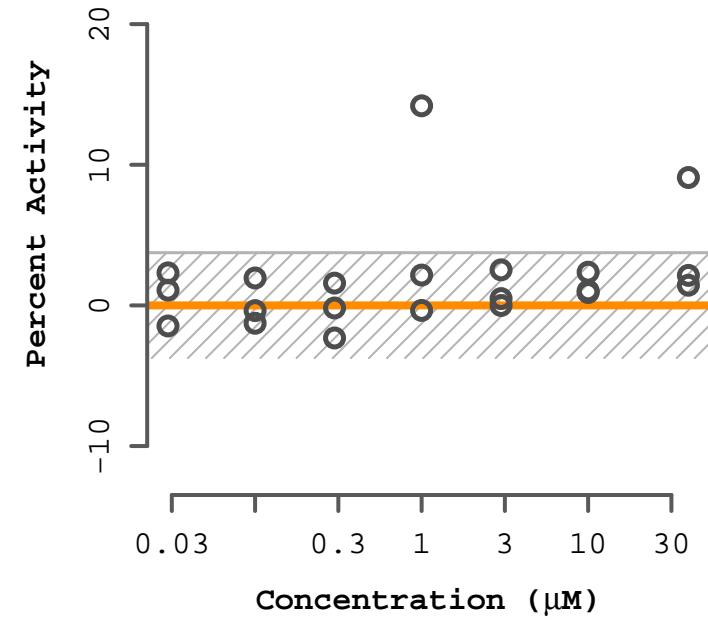
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

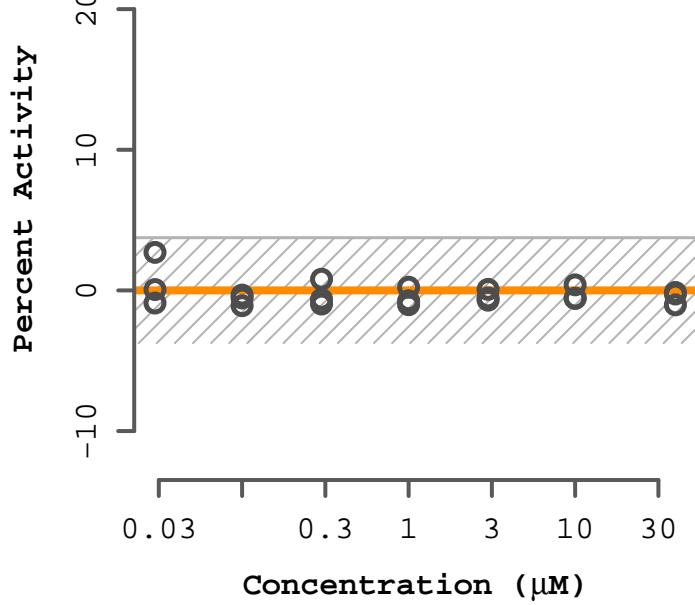
NAME: Pentaerythritol dibromide  
CHID: 20164 CASRN: 3296-90-0  
SPID(S): TP0001414B04  
M4ID: 30209575

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107.67	NA	NA
PROB:	1	NA	NA
RMSE:	3.98	NA	NA
MAX_MEAN:	5.33	MAX_MED: 2.16	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bis(2-chloroethyl) ether  
CHID: 20168 CASRN: 111-44-4  
SPID(S): TP0001412E02  
M4ID: 30209795

HILL MODEL: Not applicable.

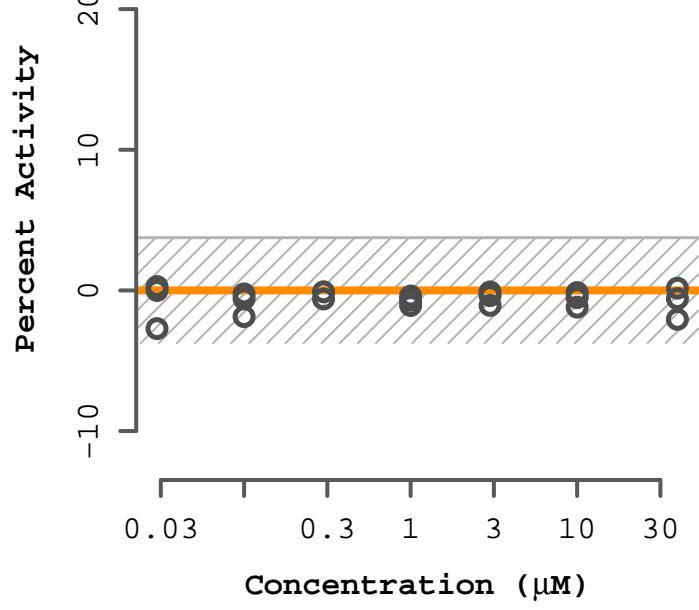
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 54.71	NA	NA
PROB: 1	NA	NA
RMSE: 0.87	NA	NA

MAX\_MEAN: 0.625 MAX\_MED: 0.064 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30209771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 58.21

NA

NA

PROB:

1

NA

NA

RMSE: 1.03

NA

NA

MAX\_MEAN: -0.35

MAX\_MED: 0

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

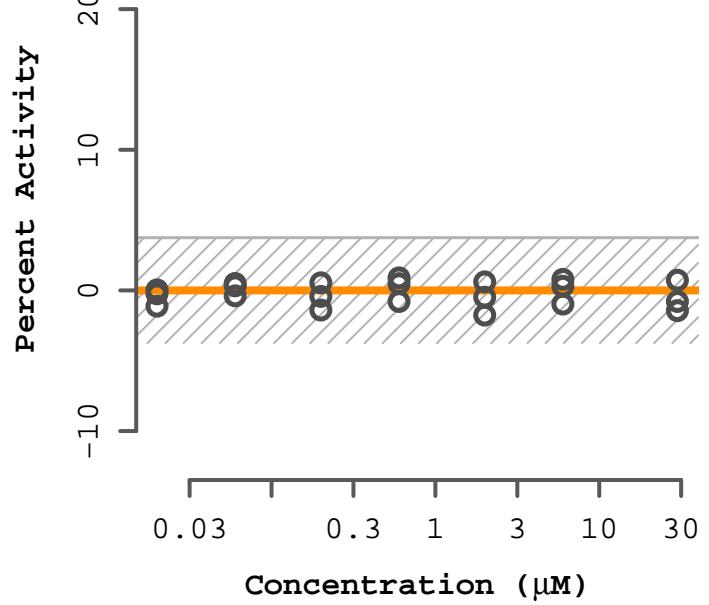
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: FD&C Blue No. 1

CHID: 20189 CASRN: 3844-45-9

SPID(S): TP0001413A05

M4ID: 30209705

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 56.08

NA

NA

PROB:

1

NA

NA

RMSE: 0.83

NA

NA

MAX\_MEAN: 0.197

MAX\_MED: 0.478

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

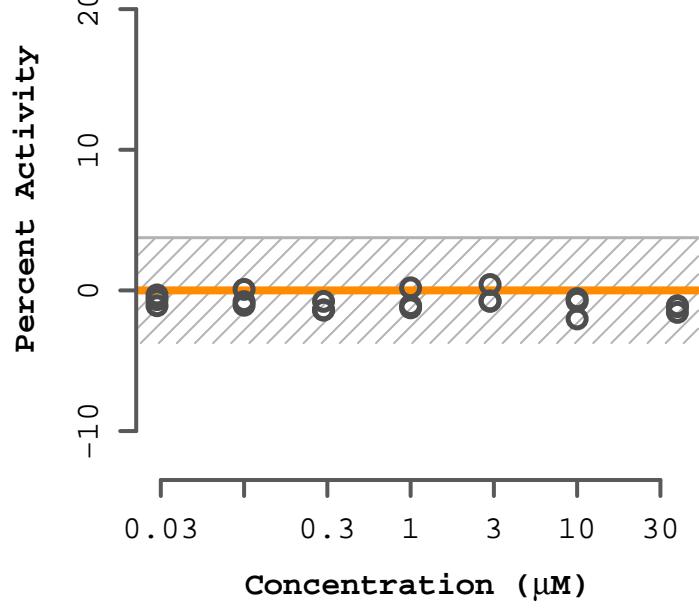
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Boric acid (H<sub>3</sub>BO<sub>3</sub>)  
CHID: 20194 CASRN: 10043-35-3  
SPID(S): TP0001413G02  
M4ID: 30209591

HILL MODEL: Not applicable.

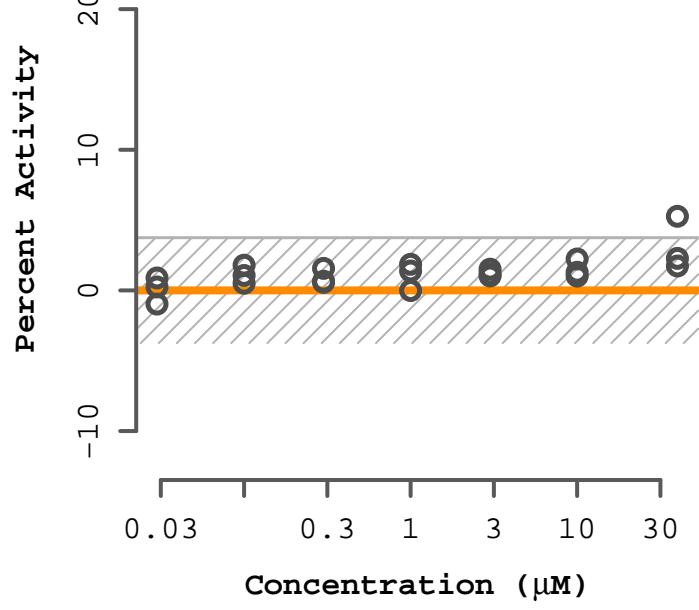
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 65.83	NA	NA
PROB: 1	NA	NA
RMSE: 1.02	NA	NA

MAX\_MEAN: -0.365 MAX\_MED: -0.649 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Benzyl butyl phthalate  
CHID: 20205 CASRN: 85-68-7  
SPID(S): TP0001413E05  
M4ID: 30209783

HILL MODEL: Not applicable.

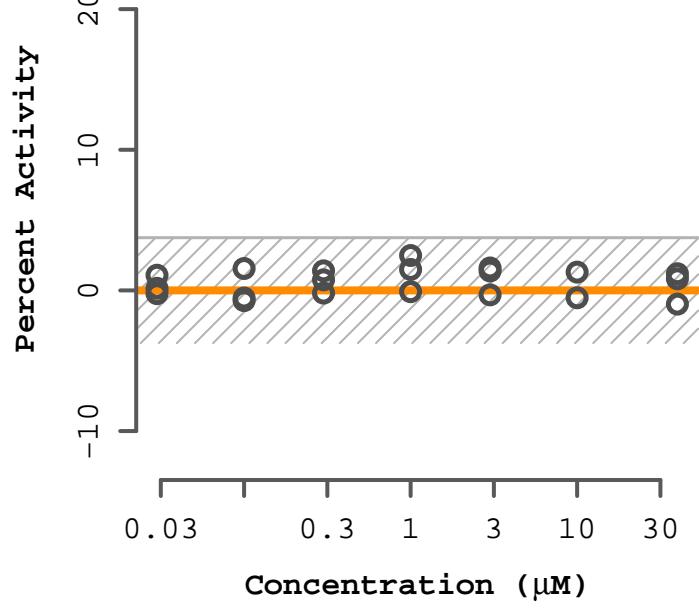
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 84.26	NA	NA
PROB: 1	NA	NA
RMSE: 1.74	NA	NA

MAX\_MEAN: 3.1      MAX\_MED: 2.28      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30209631

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.56

NA

NA

PROB:

1

NA

NA

RMSE: 1.12

NA

NA

MAX\_MEAN: 1.3

MAX\_MED: 1.49

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

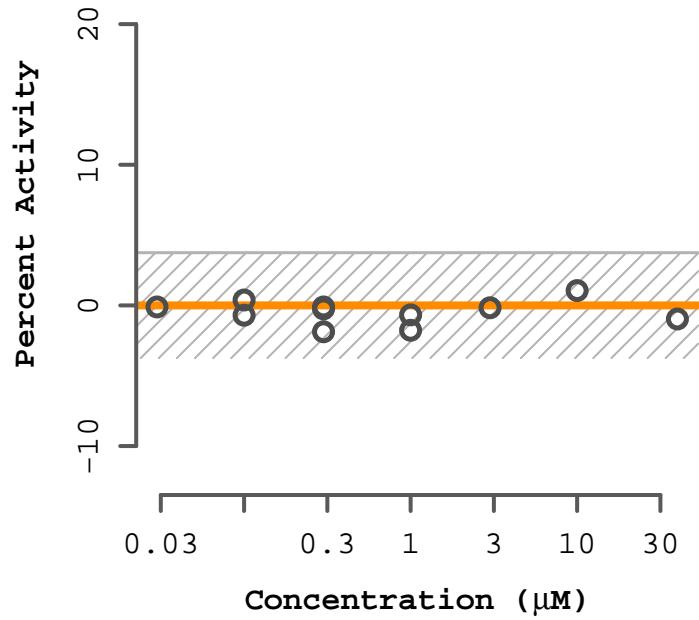
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30209532

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 32.46

NA

NA

PROB:

1

NA

NA

RMSE: 0.95

NA

NA

MAX\_MEAN: 1.06

MAX\_MED: 1.06

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

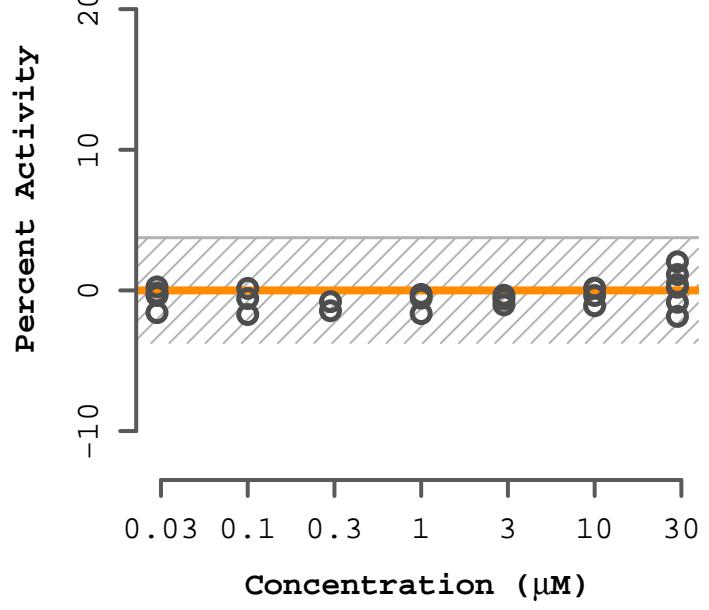
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

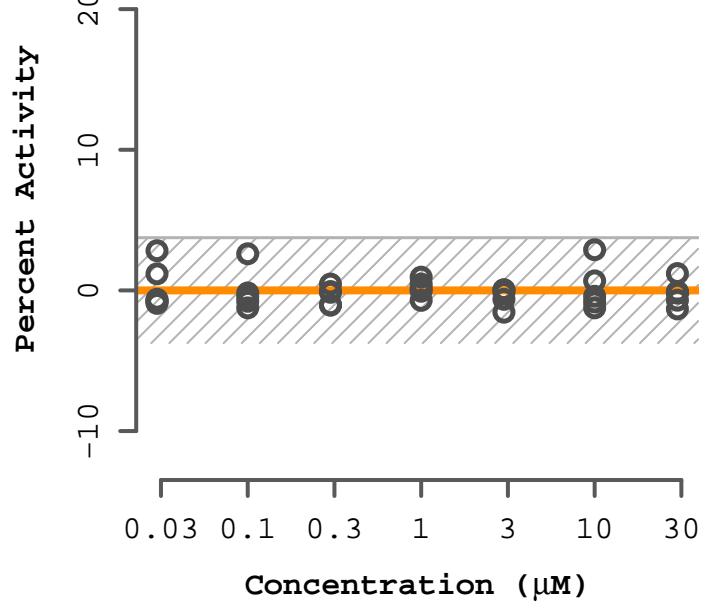
NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0154B05  
M4ID: 30209312

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA
MAX_MEAN:	0.189	MAX_MED:	0.322
BMAD:	1.25	COFF:	3.75
HIT-CALL:	0	FITC:	4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

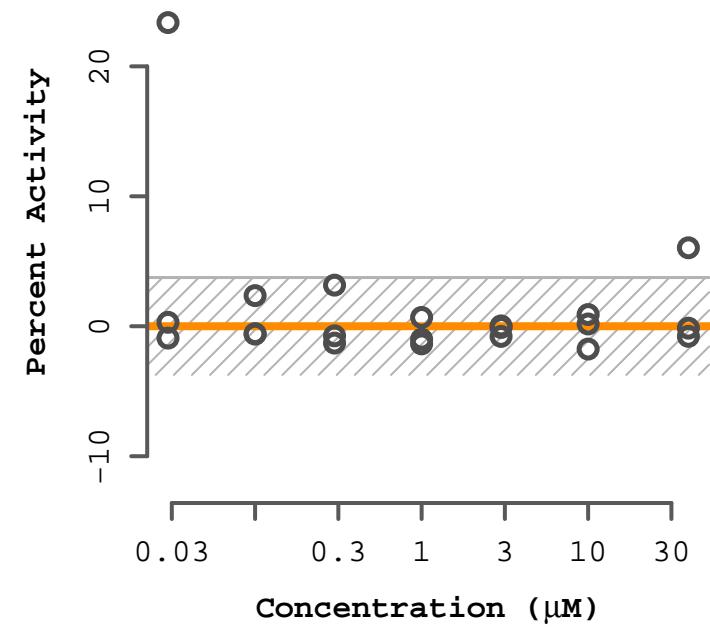
NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0167B11  
M4ID: 30209388

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA
MAX_MEAN:	0.222	MAX_MED: 0.164	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

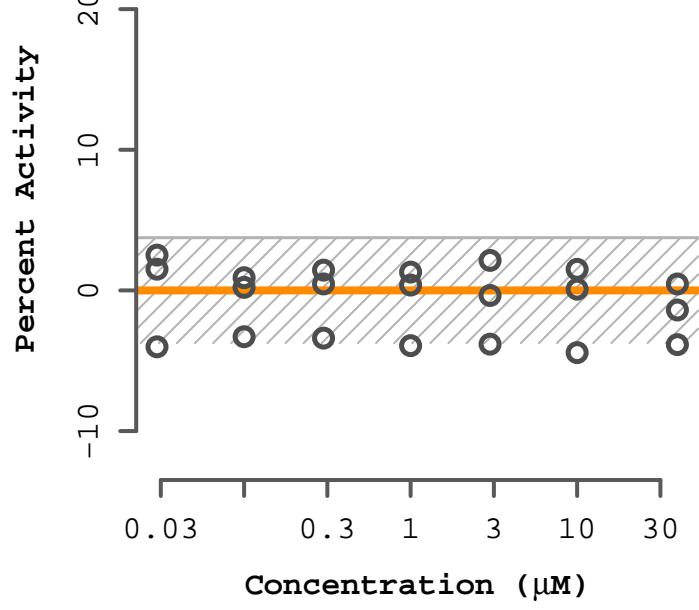
NAME: tert-Butylhydroquinone  
CHID: 20220 CASRN: 1948-33-0  
SPID(S): TP0001413A10  
M4ID: 30209550

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	101.22	NA	NA
PROB:	1	NA	NA
RMSE:	5.39	NA	NA
MAX_MEAN:	7.59	MAX_MED: 0.305	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30209501

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 101.29

NA

NA

PROB:

1

NA

NA

RMSE: 2.44

NA

NA

MAX\_MEAN: 0.00542

MAX\_MED: 1.51

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

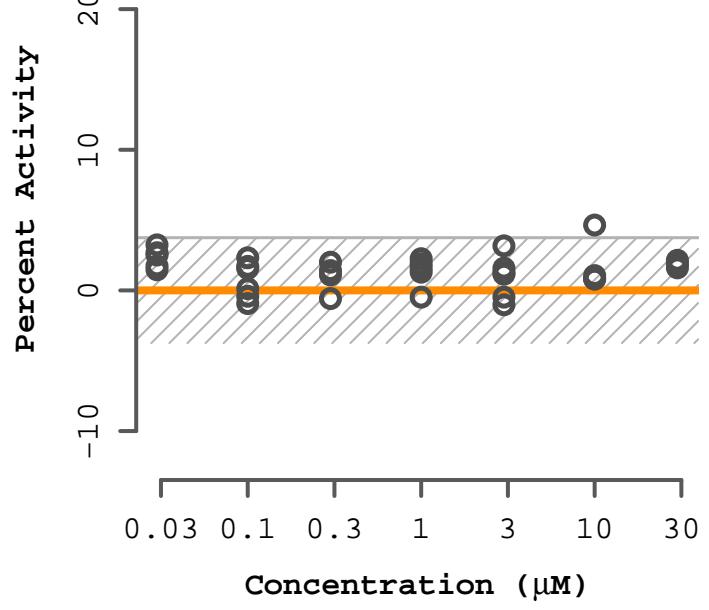
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30209308

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 140.06

PROB: 1

RMSE: 1.85

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.33

MAX\_MED: 2.52

BMAD: 1.25

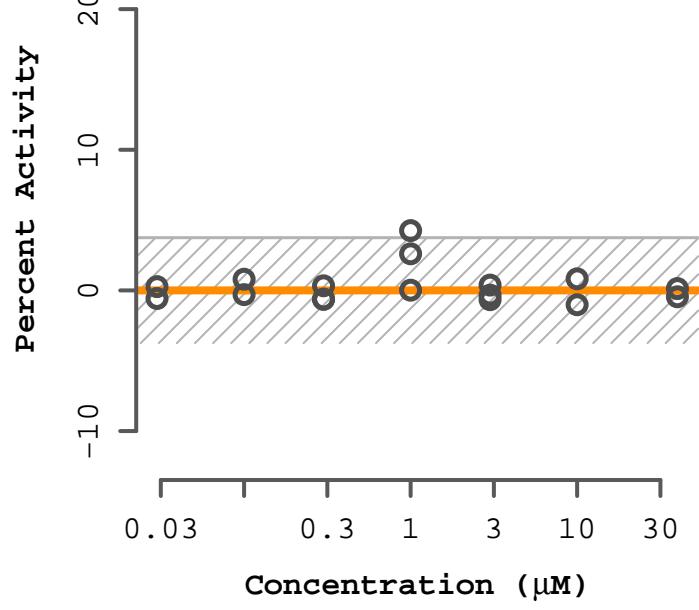
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30209477

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 52.74

NA

NA

PROB:

1

NA

NA

RMSE: 1.32

NA

NA

MAX\_MEAN: 2.29

MAX\_MED: 2.61

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

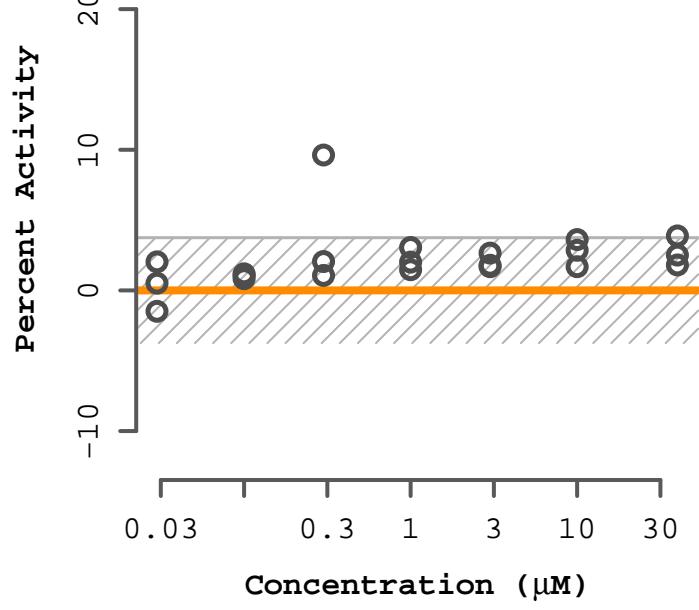
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30209743

HILL MODEL: Not applicable.

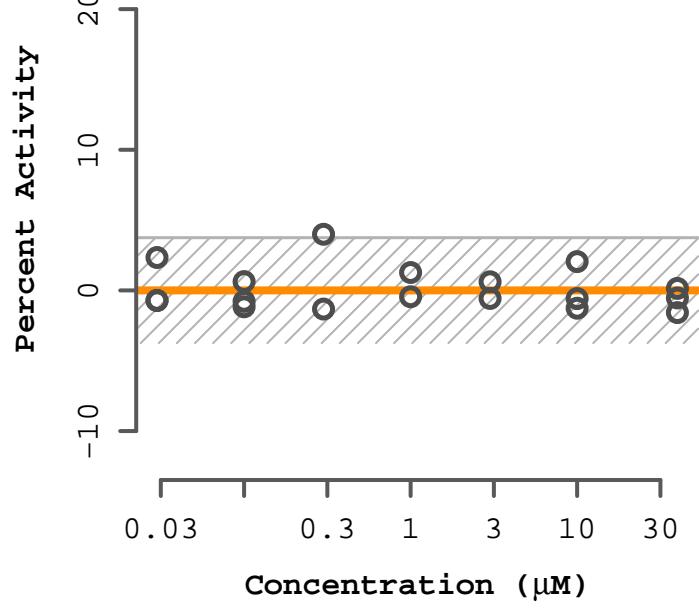
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 105.29	NA	NA
PROB: 1	NA	NA
RMSE: 2.97	NA	NA

MAX\_MEAN: 4.25 MAX\_MED: 2.86 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001414E05  
M4ID: 30209624

HILL MODEL: Not applicable.

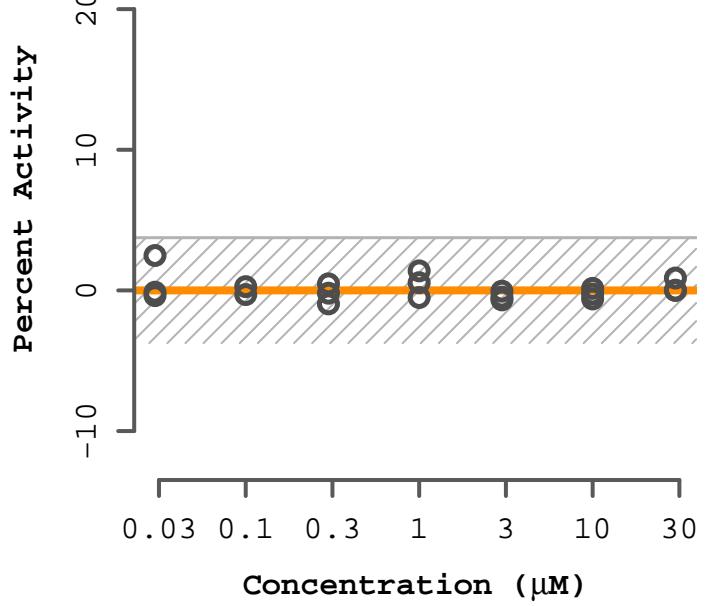
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 66.16	NA	NA
PROB: 1	NA	NA
RMSE: 1.45	NA	NA

MAX\_MEAN: 1.33 MAX\_MED: 1.33 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Chloro-1,4-diaminobenzene sulfate  
CHID: 20284 CASRN: 61702-44-1  
SPID(S): EPAPLT0154F07  
M4ID: 30209355

HILL MODEL: Not applicable.

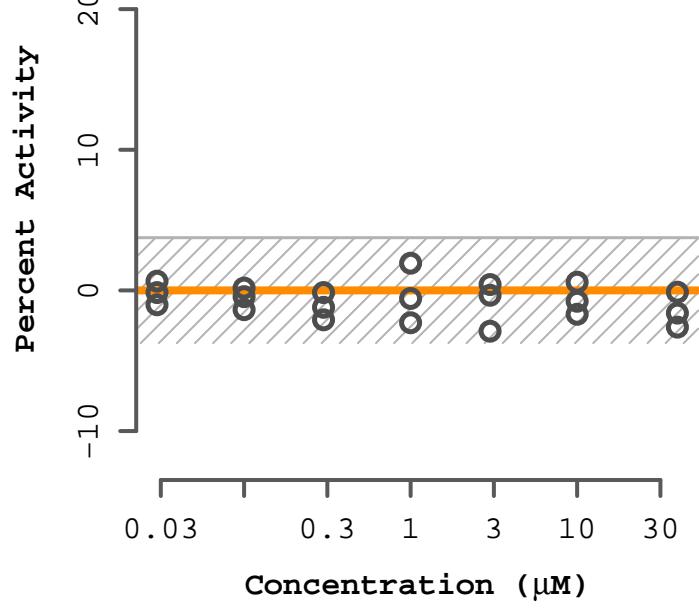
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 44.77	NA	NA
PROB: 1	NA	NA
RMSE: 0.78	NA	NA

MAX\_MEAN: 0.665 MAX\_MED: 0.552 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorothalonil

CHID: 20319 CASRN: 1897-45-6

SPID(S): TP0001414A10

M4ID: 30209592

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 76.95

NA

NA

PROB:

1

NA

NA

RMSE: 1.39

NA

NA

MAX\_MEAN: -0.169

MAX\_MED: -0.151

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

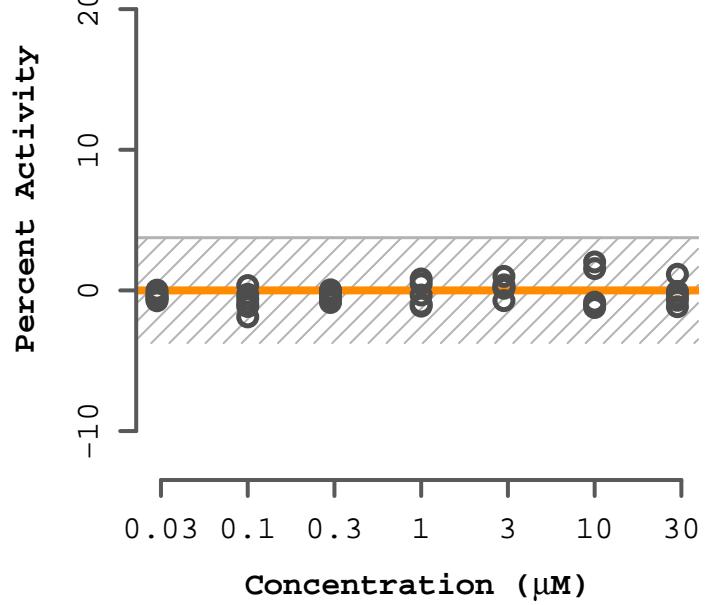
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorpheniramine maleate  
CHID: 20321 CASRN: 113-92-8  
SPID(S): EPAPLT0167C07  
M4ID: 30209389

HILL MODEL: Not applicable.

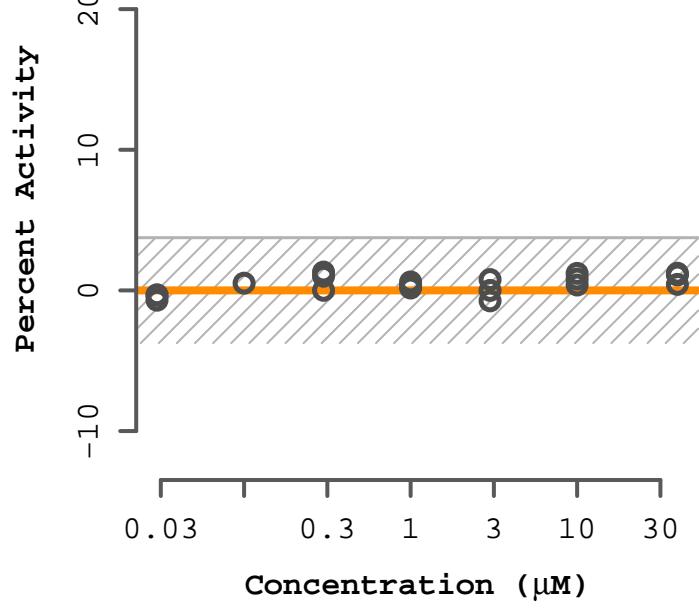
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 98.4	NA	NA
PROB: 1	NA	NA
RMSE: 0.85	NA	NA

MAX\_MEAN: 0.209 MAX\_MED: 0.217 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clomiphene citrate (1:1)  
CHID: 20337 CASRN: 50-41-9  
SPID(S): TP0001411H07  
M4ID: 30209790

HILL MODEL: Not applicable.

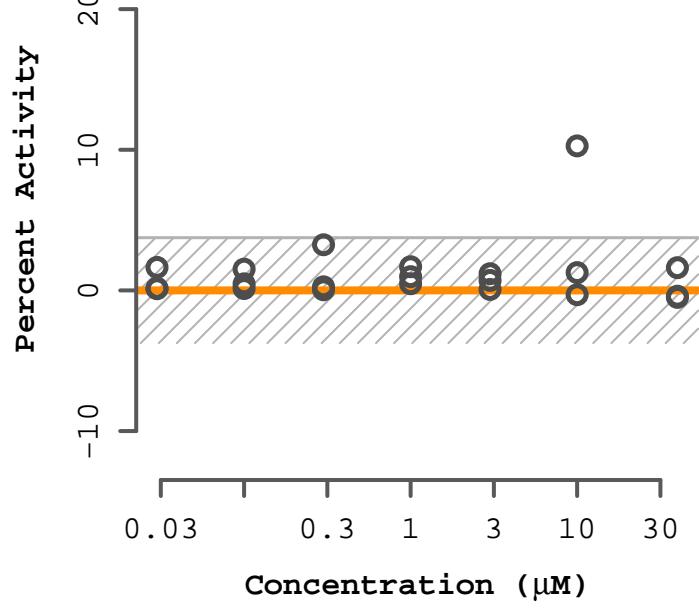
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 47.28	NA	NA
PROB: 1	NA	NA
RMSE: 0.74	NA	NA

MAX\_MEAN: 0.919 MAX\_MED: 1.1 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30209529

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 82.42

PROB: 1

RMSE: 2.51

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.75

MAX\_MED: 1.27

BMAD: 1.25

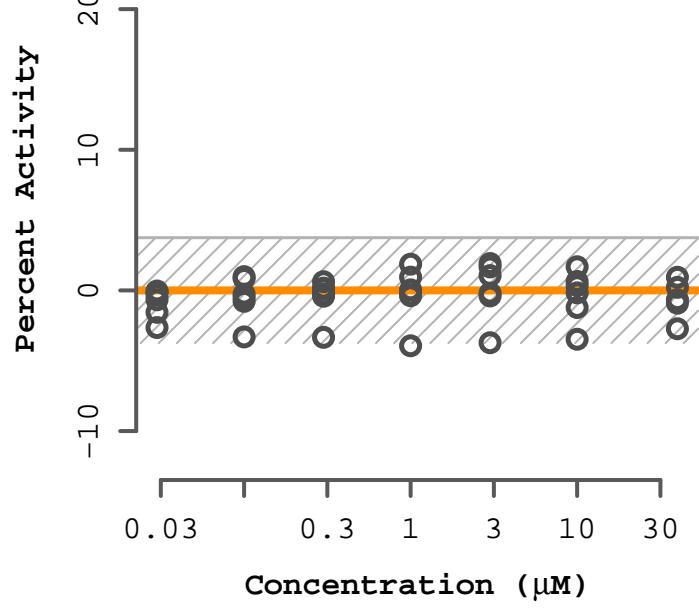
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30209468

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 153.45

PROB: 1

RMSE: 1.59

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.0573

MAX\_MED: 0.433

BMAD: 1.25

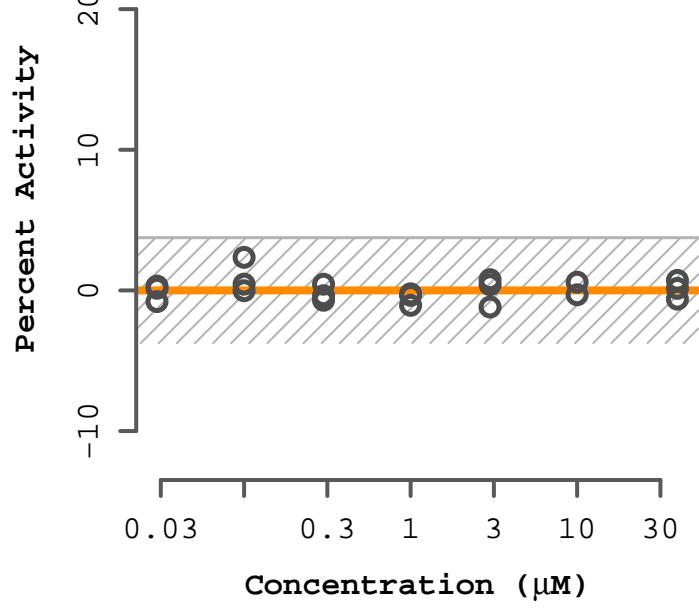
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30209625

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 47.38

HILL

PROB: 1

GNLS

RMSE: 0.78

MAX\_MEAN: 0.927

MAX\_MED: 0.45

BMAD: 1.25

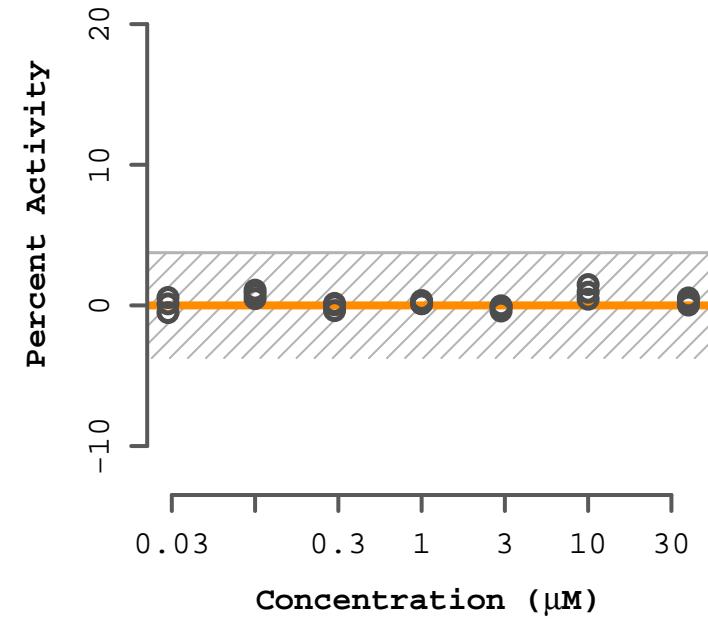
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30209573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 37.96

HILL

PROB: 1

GNLS

RMSE: 0.57

MAX\_MEAN: 0.958

MAX\_MED: 0.942

BMAD: 1.25

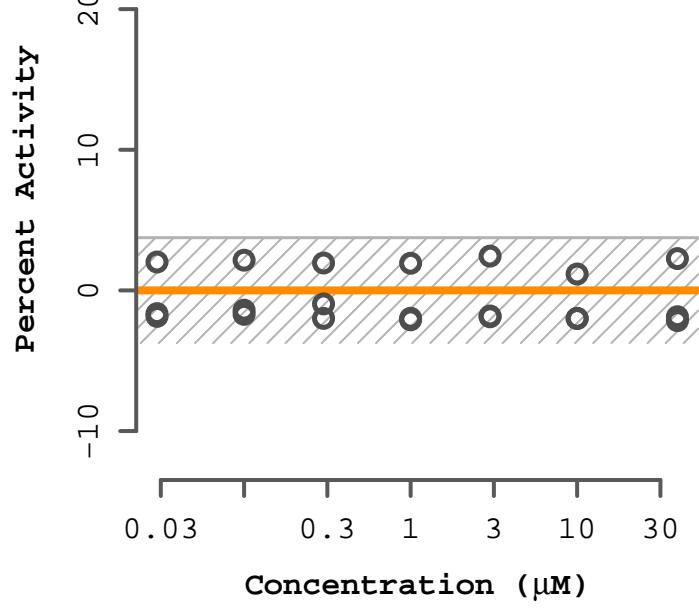
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dichlorodiphenyltrichloroethane

CHID: 20375 CASRN: 50-29-3

SPID(S): TP0001412C08

M4ID: 30209543

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 93.3

PROB: 1

RMSE: 1.9

**HILL**

NA

NA

NA

**GNLS**

NA

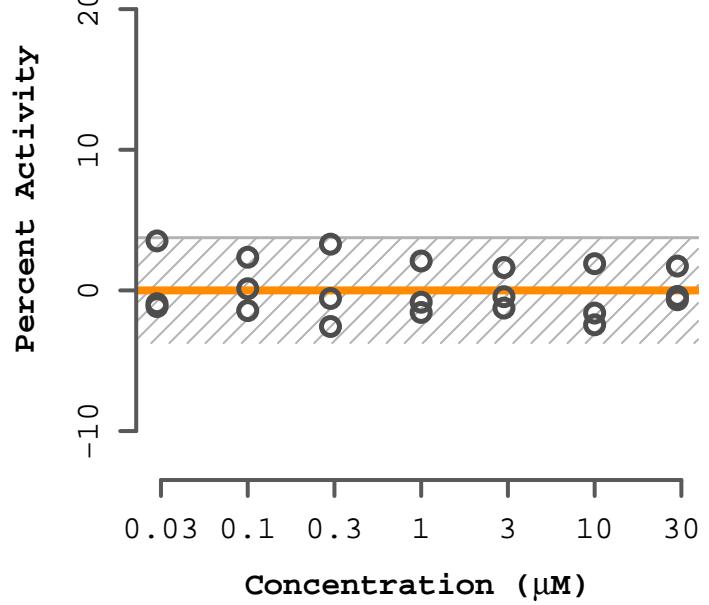
NA

NA

MAX\_MEAN: -0.316 MAX\_MED: -0.955 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30209393

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 88.92

PROB: 1

RMSE: 1.8

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.477

MAX\_MED: 0.122

BMAD: 1.25

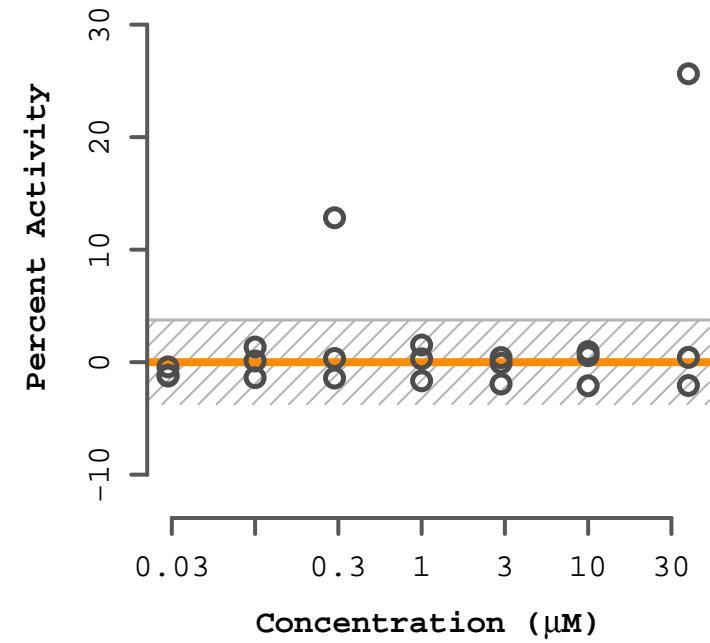
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



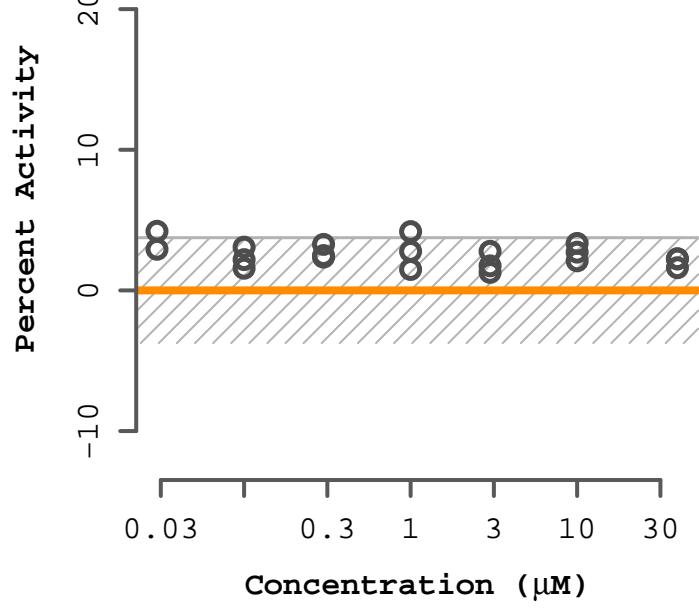
ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diallyl phthalate  
CHID: 20392 CASRN: 131-17-9  
SPID(S): TP0001411D09  
M4ID: 30209585

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.08	NA	NA
PROB:	1	NA	NA
RMSE:	6.36	NA	NA
MAX_MEAN:	8	MAX_MED: 0.579	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4-Diaminotoluene

CHID: 20402 CASRN: 95-80-7

SPID(S): TP0001413D09

M4ID: 30209589

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 101.86

NA

NA

PROB:

1

NA

NA

RMSE: 2.66

NA

NA

MAX\_MEAN: 3.57

MAX\_MED: 3.57

BMAD: 1.25

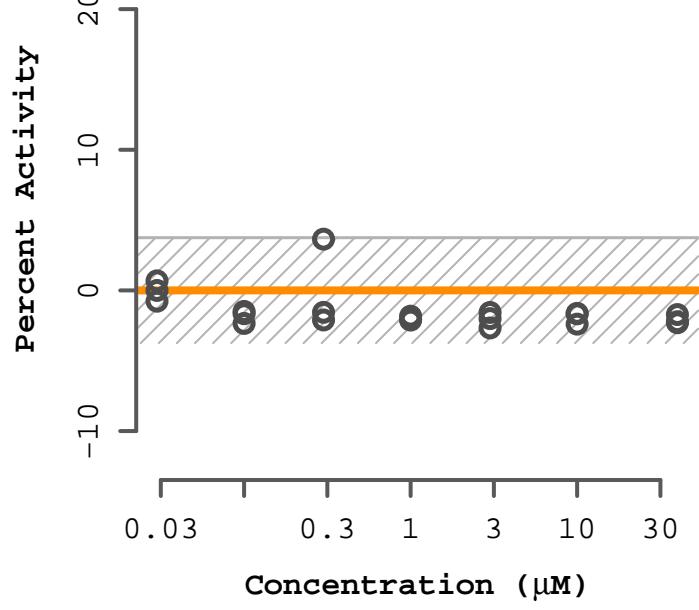
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30209516

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 94.09

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.97

NA

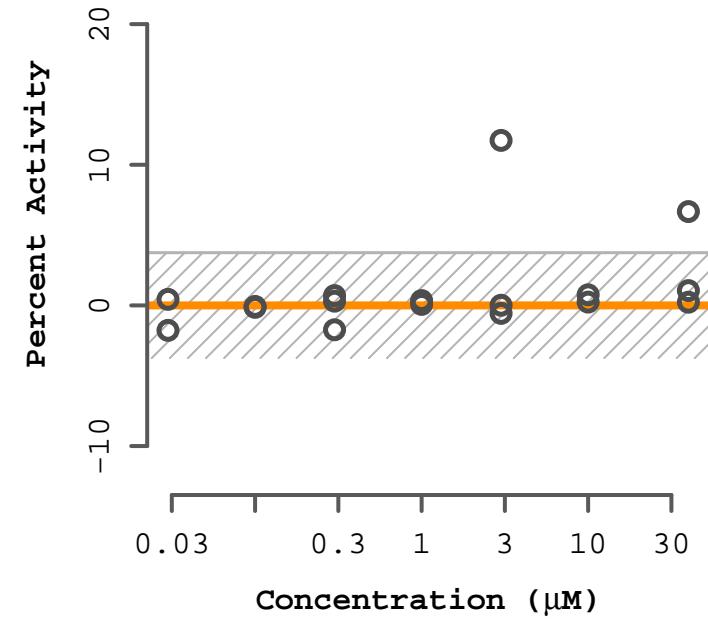
NA

MAX\_MEAN: -0.00274 MAX\_MED: 0

BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30209508

HILL MODEL: Not applicable.

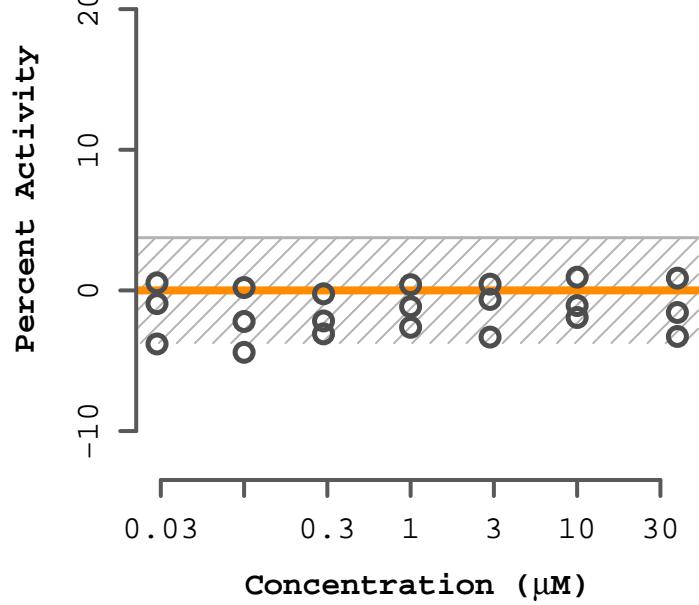
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 74.88	NA	NA
PROB: 1	NA	NA
RMSE: 3.36	NA	NA

MAX\_MEAN: 3.73 MAX\_MED: 1.06 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30209697

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 94.74

HILL

PROB: 1

NA

RMSE: 2.11

NA

GNLS

NA

NA

MAX\_MEAN: -0.684

MAX\_MED: -0.64

BMAD: 1.25

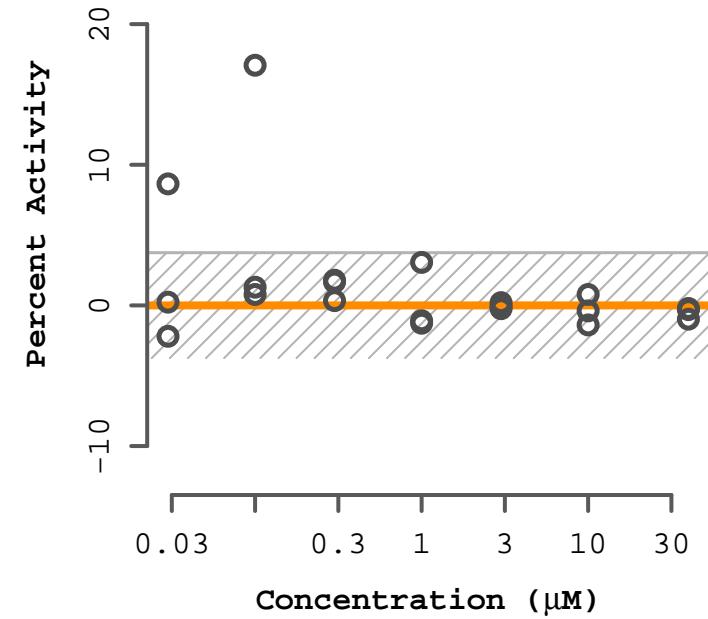
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



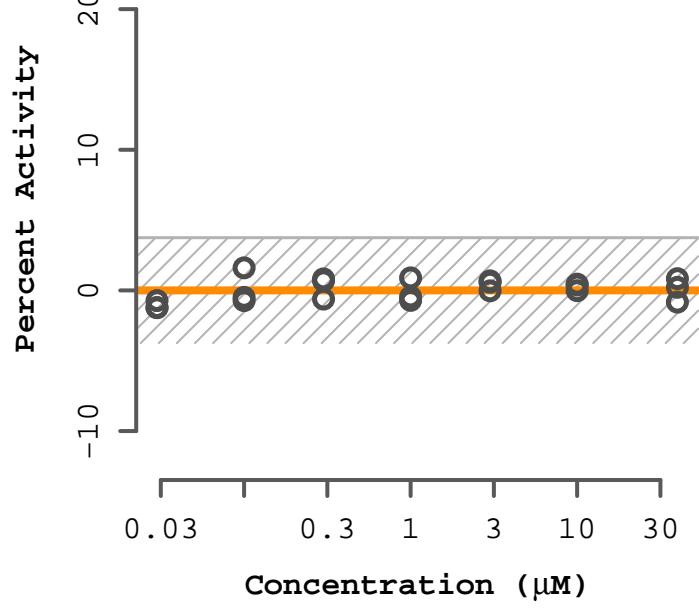
ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diethylstilbestrol  
CHID: 20465 CASRN: 56-53-1  
SPID(S): TP0001414B02  
M4ID: 30209708

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 102.21	NA	NA
PROB: 1	NA	NA
RMSE: 4.34	NA	NA
MAX_MEAN: 6.39	MAX_MED: 1.66	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
ACTP: 0		
FLAGS: 10		



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30209510

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 53.69

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 0.77

NA

NA

MAX\_MEAN: 0.413

MAX\_MED: 0.687

BMAD: 1.25

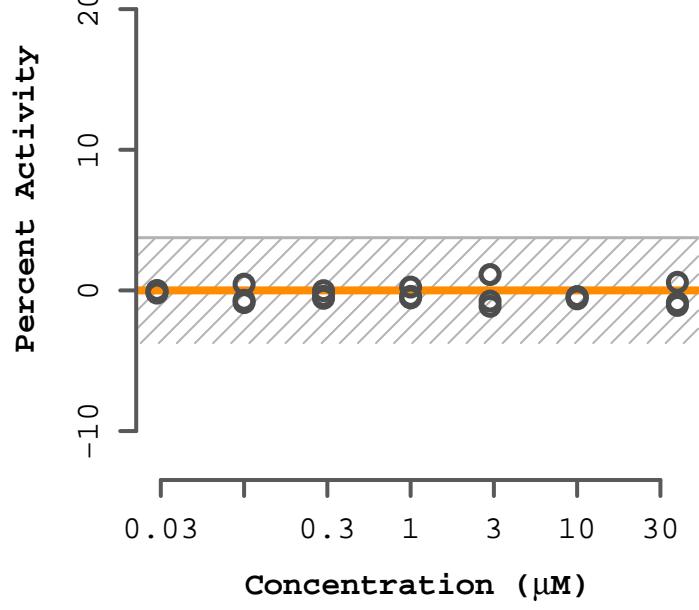
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dimethylaminoethanol  
CHID: 20505 CASRN: 108-01-0  
SPID(S): TP0001412E01  
M4ID: 30209800

HILL MODEL: Not applicable.

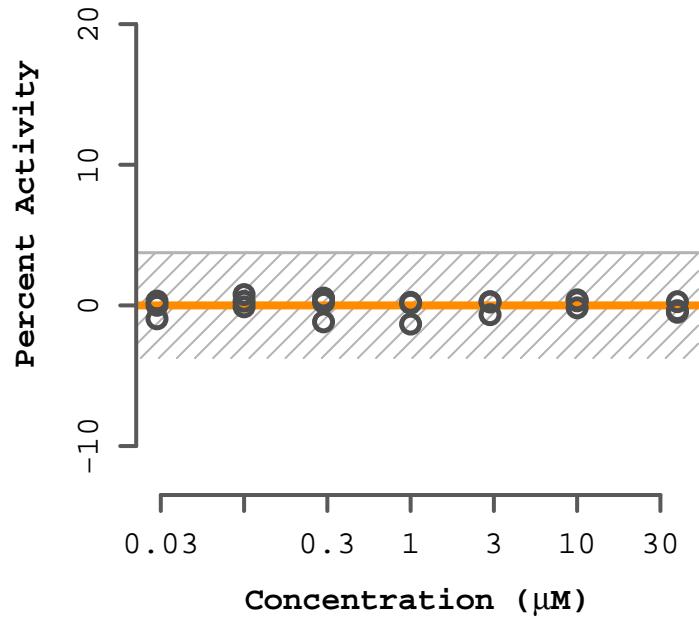
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 45.73	NA	NA
PROB: 1	NA	NA
RMSE: 0.64	NA	NA

MAX\_MEAN: -0.102 MAX\_MED: -0.117 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

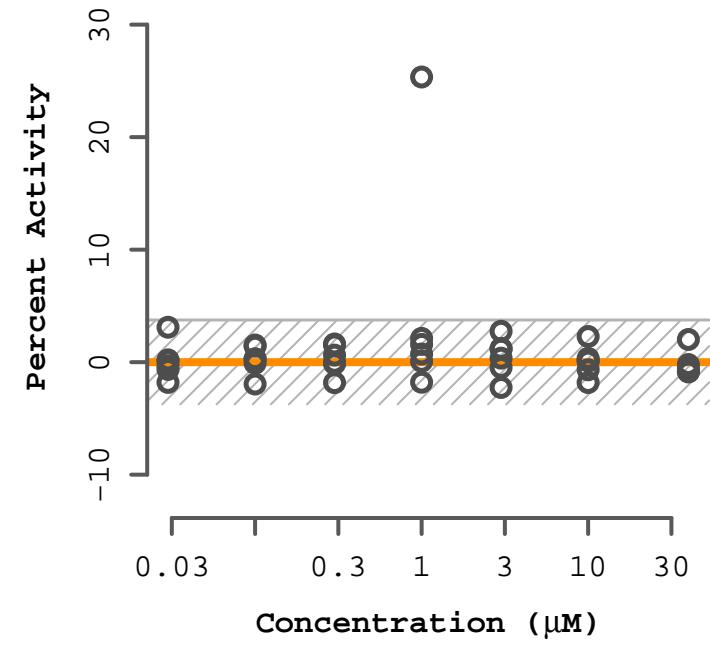
NAME: 7,12-Dimethylbenz(a)anthracene  
CHID: 20510 CASRN: 57-97-6  
SPID(S): TP0001414A01  
M4ID: 30209698

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	37.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.56	NA	NA
MAX_MEAN:	0.326	MAX_MED: 0.327	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

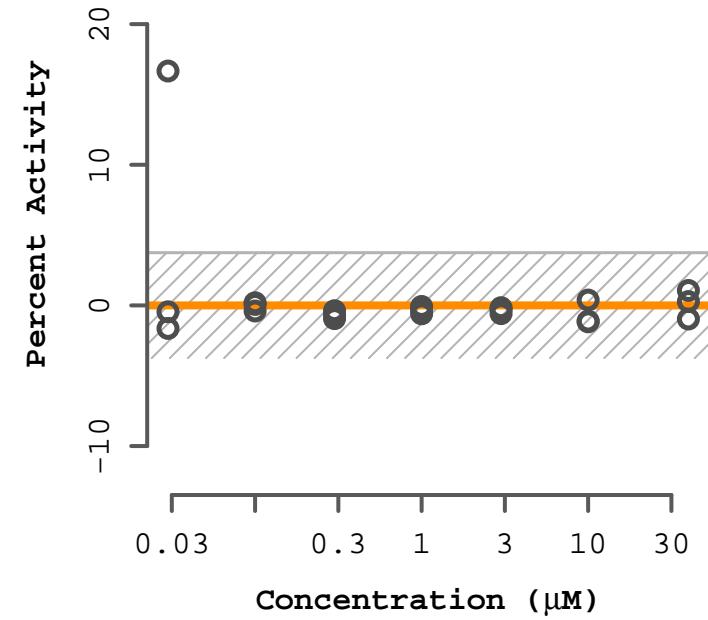
NAME: N,N-Dimethylformamide  
CHID: 20515 CASRN: 68-12-2  
SPID(S): TP0001413D02  
M4ID: 30209792

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168	NA	NA
PROB:	1	NA	NA
RMSE:	4.17	NA	NA
MAX_MEAN:	4.68	MAX_MED: 1.16	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diphenhydramine hydrochloride

CHID: 20537 CASRN: 147-24-0

SPID(S): TP0001413E08

M4ID: 30209751

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 73.49

PROB: 1

RMSE: 3.7

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.86

MAX\_MED: 0.275

BMAD: 1.25

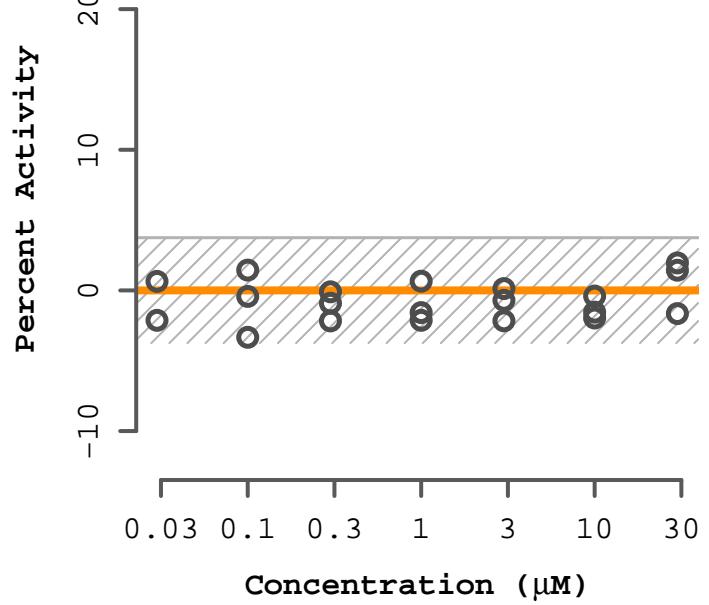
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30209396

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 80.39

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.6

NA

NA

MAX\_MEAN: 0.584

MAX\_MED: 1.44

BMAD: 1.25

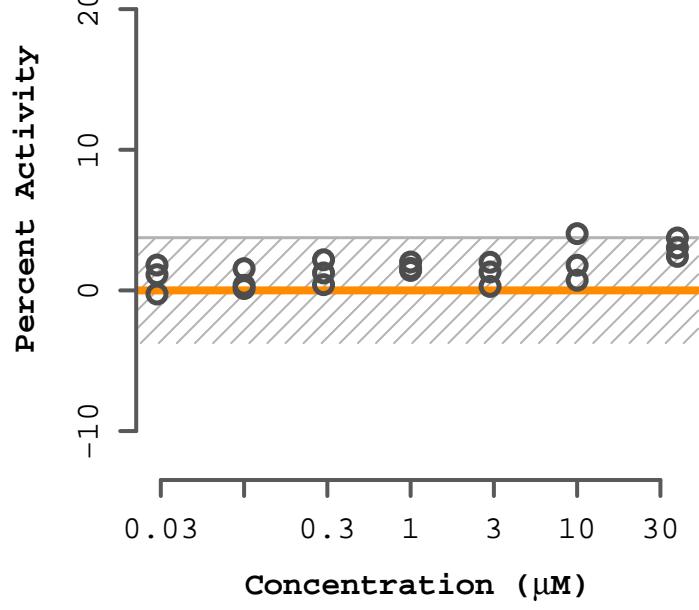
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30209493

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 90.98

HILL

PROB: 1

GNLS

RMSE: 1.92

MAX\_MEAN: 3.06

MAX\_MED: 3.03

BMAD: 1.25

COFF: 3.75

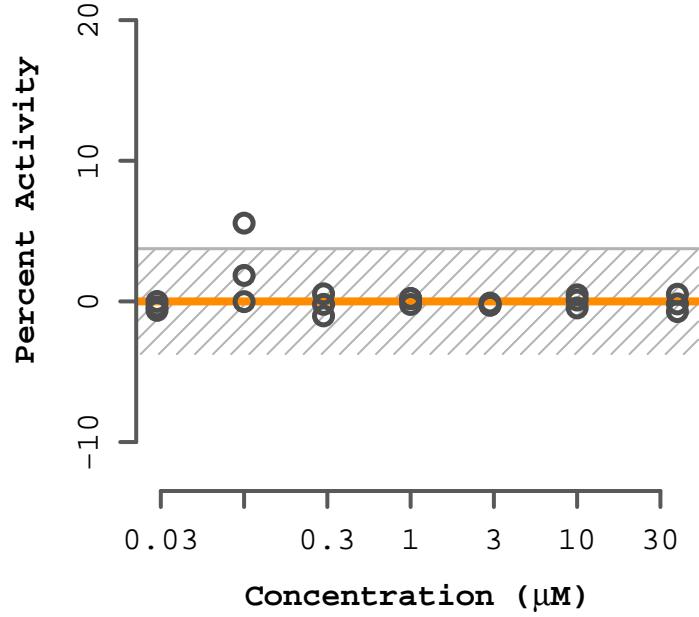
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30209753

HILL MODEL: Not applicable.

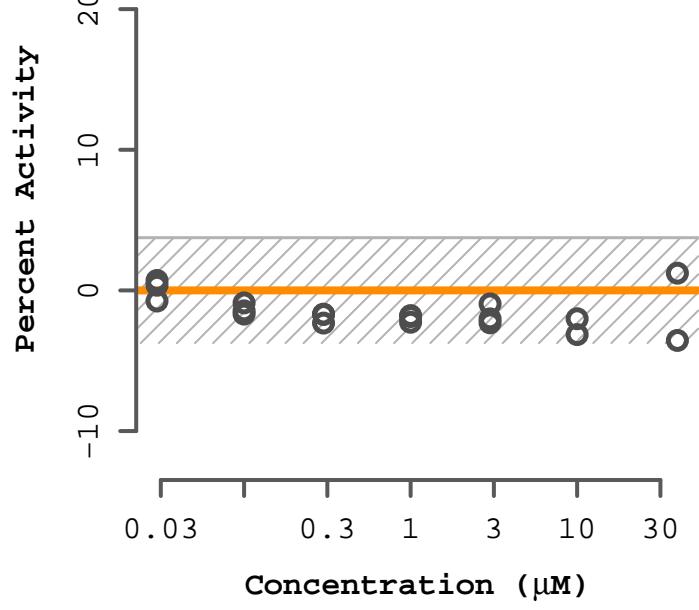
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 53.12	NA	NA
PROB: 1	NA	NA
RMSE: 1.34	NA	NA

MAX\_MEAN: 2.47 MAX\_MED: 1.85 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30209572

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 83.32

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.89

NA

NA

MAX\_MEAN: 0.109

MAX\_MED: 0.37

BMAD: 1.25

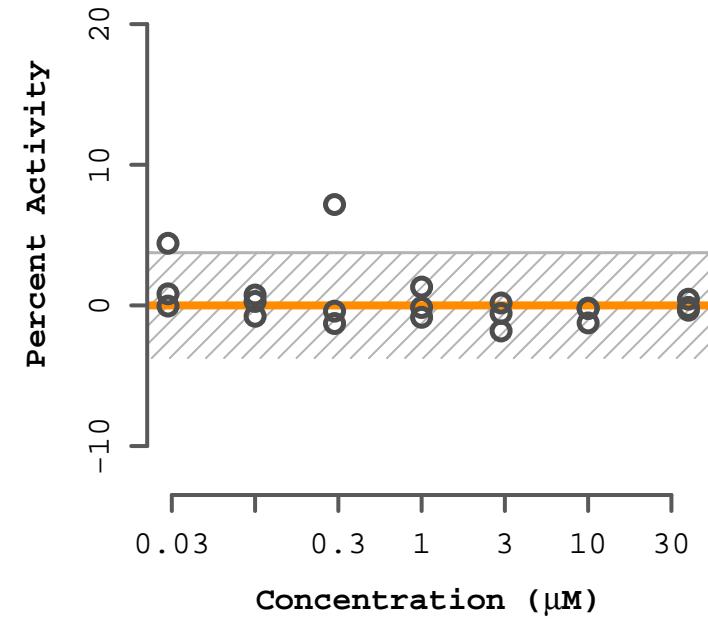
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30209489

HILL MODEL: Not applicable.

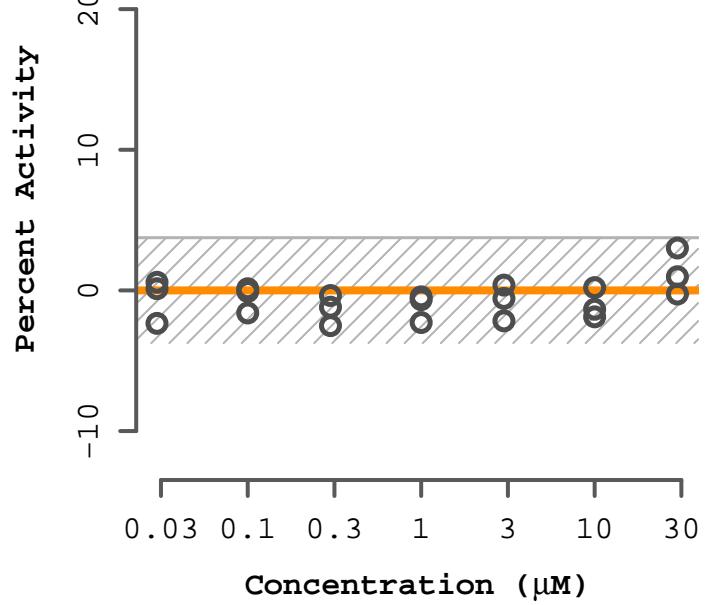
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 77.4	NA	NA
PROB: 1	NA	NA
RMSE: 1.99	NA	NA

MAX\_MEAN: 1.83 MAX\_MED: 0.826 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fluoxetine hydrochloride  
CHID: 20635 CASRN: 56296-78-7  
SPID(S): EPAPLT0169B09  
M4ID: 30209404

HILL MODEL: Not applicable.

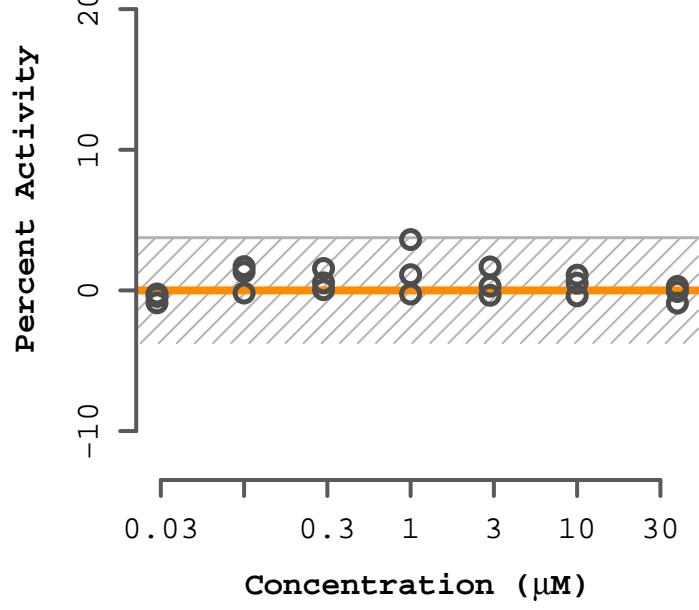
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 77.68	NA	NA
PROB: 1	NA	NA
RMSE: 1.43	NA	NA

MAX\_MEAN: 1.25      MAX\_MED: 0.977      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30209605

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.39

NA

NA

PROB:

1

NA

NA

RMSE: 1.16

NA

NA

MAX\_MEAN: 1.49

MAX\_MED: 1.33

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

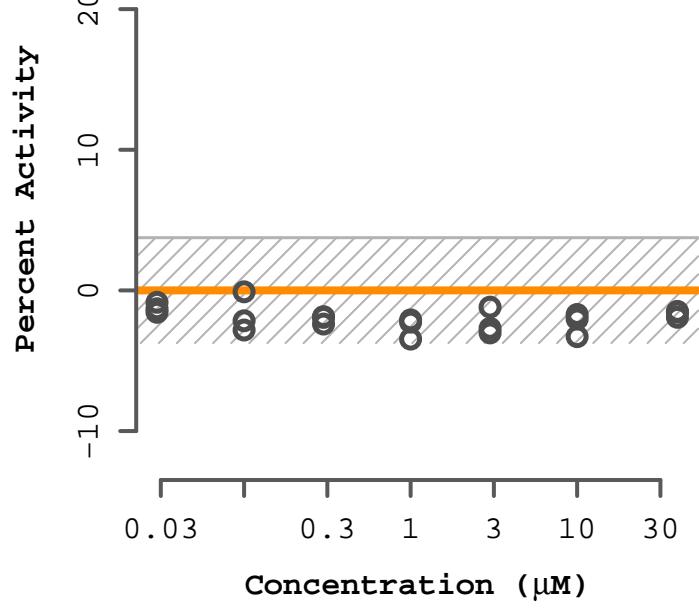
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30209709

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 97.4

NA

NA

PROB:

1

NA

NA

RMSE: 2.13

NA

NA

MAX\_MEAN: -1.23

MAX\_MED: -1.3

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

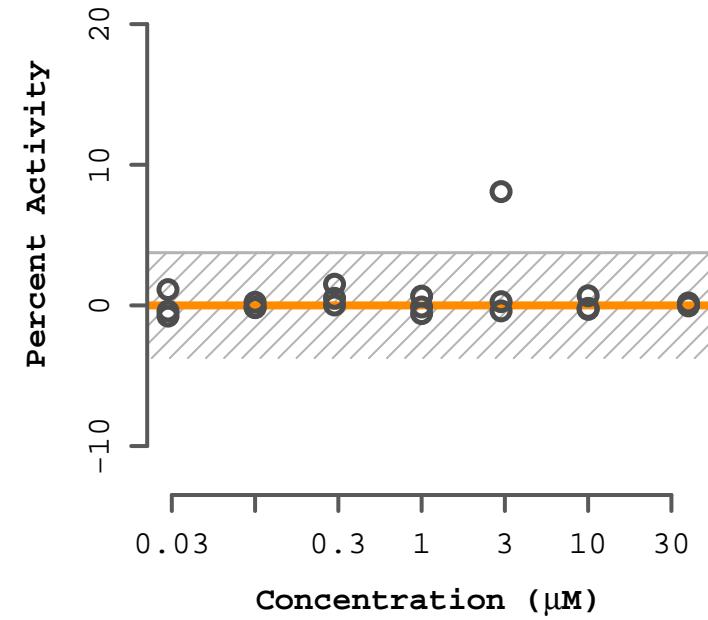
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30209520

HILL MODEL: Not applicable.

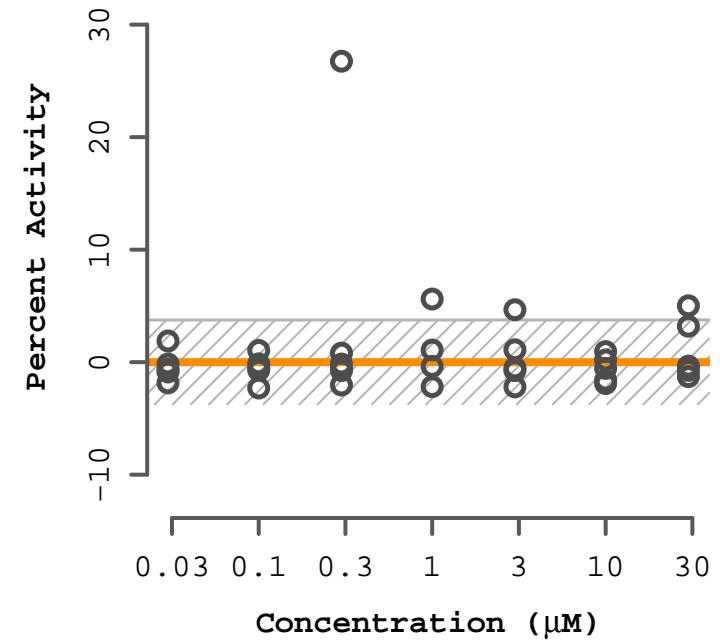
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 56.8	NA	NA
PROB: 1	NA	NA
RMSE: 1.85	NA	NA

MAX\_MEAN: 2.66 MAX\_MED: 0.507 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0169C05

M4ID: 30209405

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 165.73

PROB: 1

RMSE: 4.92

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.01

MAX\_MED: 0.356

BMAD: 1.25

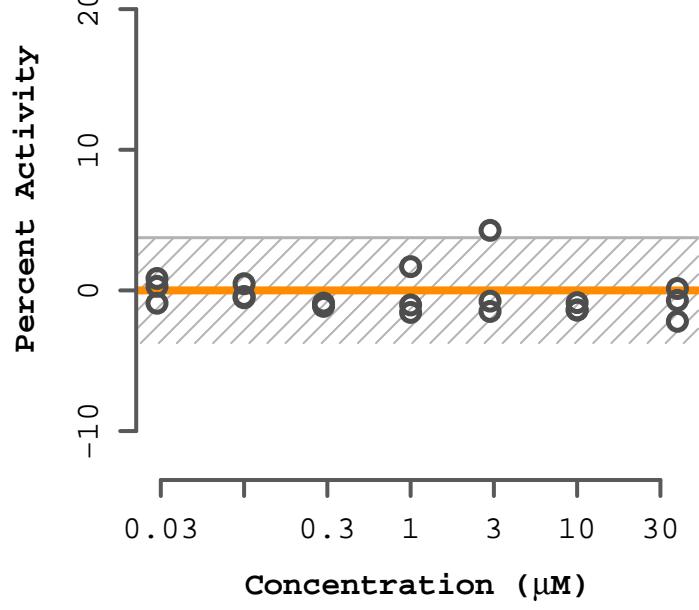
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Hexylresorcinol  
CHID: 20699 CASRN: 136-77-6  
SPID(S): TP0001412G05  
M4ID: 30209547

HILL MODEL: Not applicable.

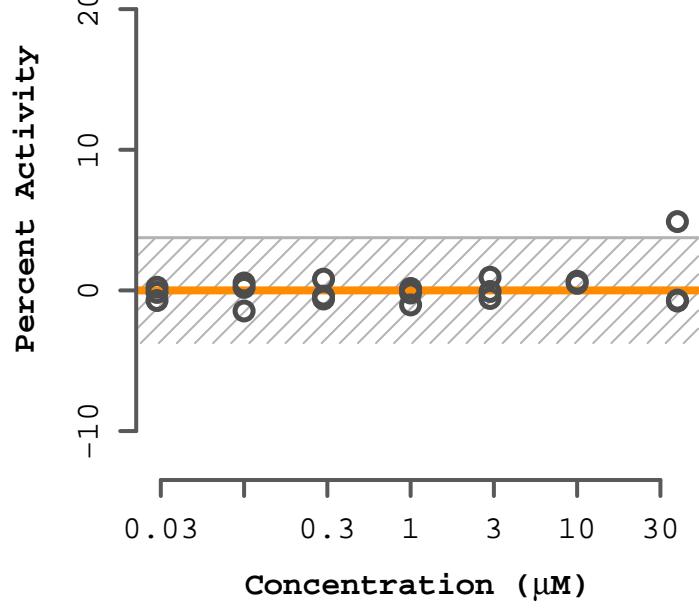
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 76.02	NA	NA
PROB: 1	NA	NA
RMSE: 1.43	NA	NA

MAX\_MEAN: 0.673      MAX\_MED: 0.292      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2-Diphenylhydrazine  
CHID: 20710 CASRN: 122-66-7  
SPID(S): TP0001414F02  
M4ID: 30209695

HILL MODEL: Not applicable.

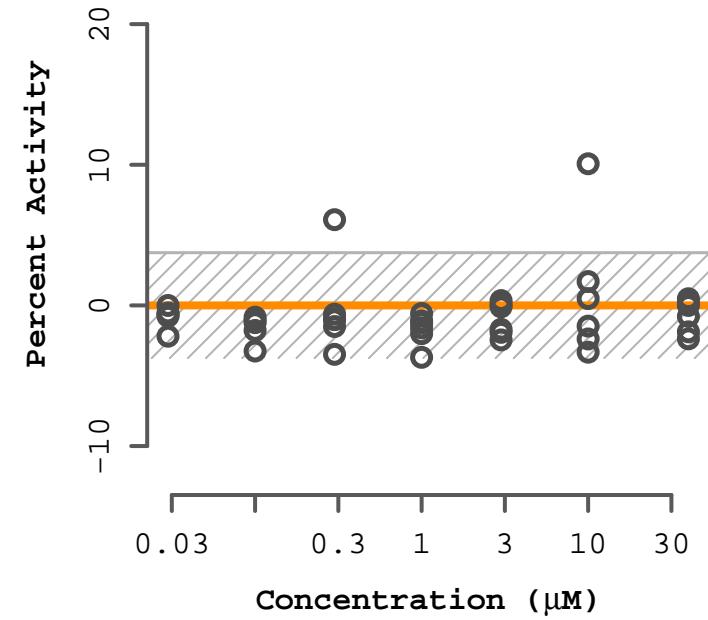
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.25	NA	NA
PROB: 1	NA	NA
RMSE: 1.27	NA	NA

MAX\_MEAN: 1.15      MAX\_MED: 0.58      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hydrochlorothiazide  
CHID: 20713 CASRN: 58-93-5  
SPID(S): TP0001413B09  
M4ID: 30209711

HILL MODEL: Not applicable.

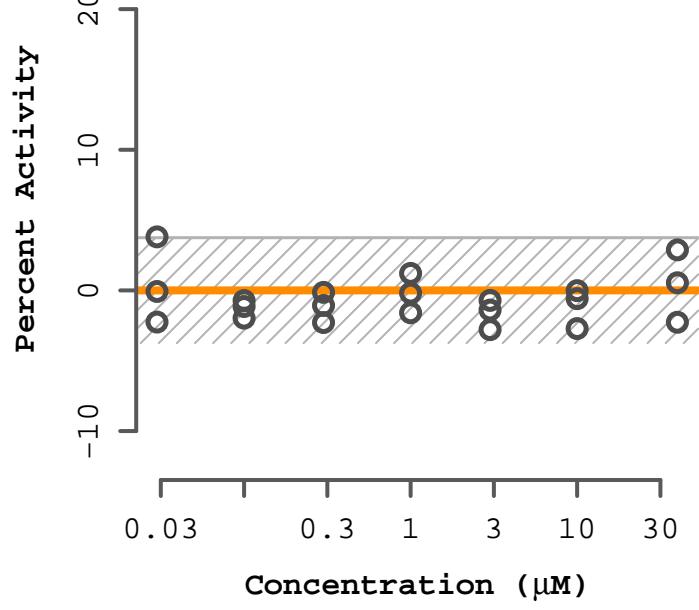
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.4	NA	NA
PROB: 1	NA	NA
RMSE: 2.48	NA	NA

MAX\_MEAN: 0.849      MAX\_MED: -0.389      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30209503

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 88.1

NA

NA

PROB:

1

NA

NA

RMSE: 1.79

NA

NA

MAX\_MEAN: 0.497

MAX\_MED: 0.547

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

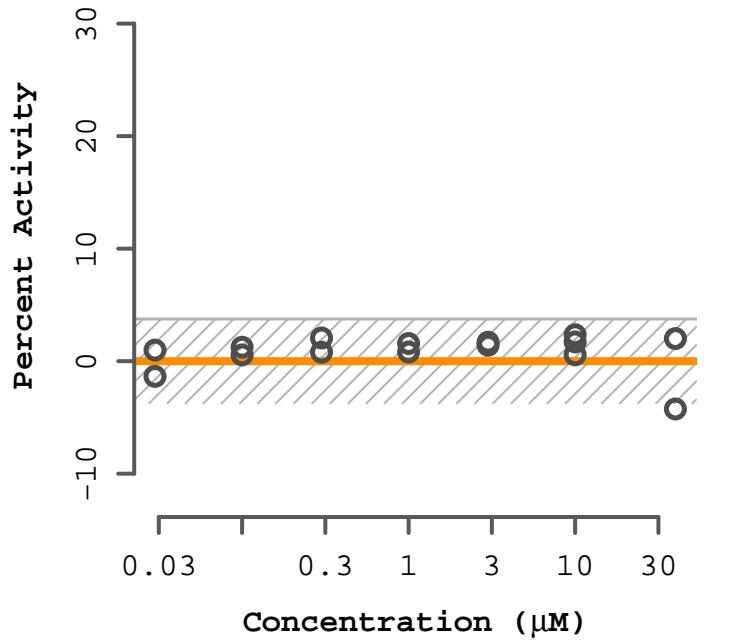
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30209673 BRK

HILL MODEL: Not applicable.

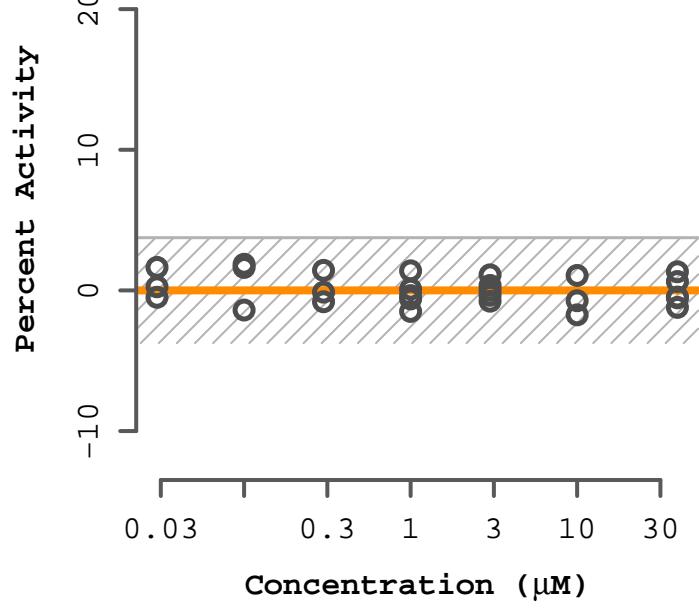
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 96.77	NA	NA
PROB: 1	NA	NA
RMSE: 17.84	NA	NA

MAX\_MEAN: 24.7 MAX\_MED: 1.71 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30209521

HILL MODEL: Not applicable.

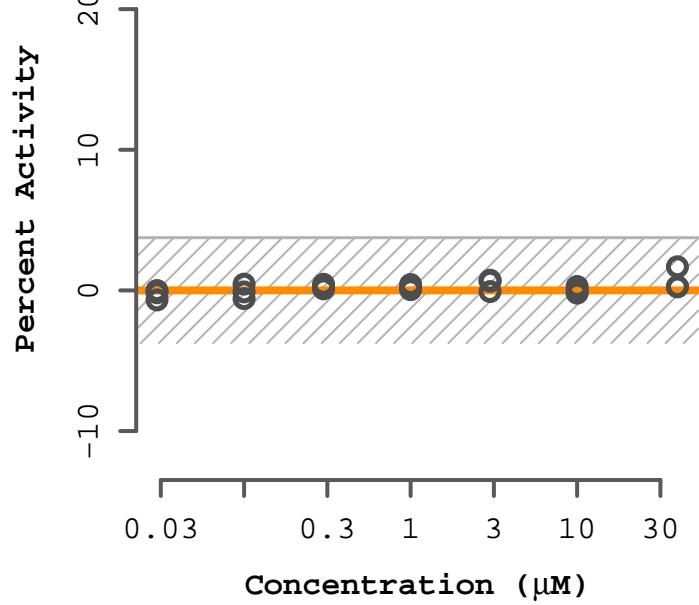
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 84.49	NA	NA
PROB: 1	NA	NA
RMSE: 1.04	NA	NA

MAX\_MEAN: 0.701 MAX\_MED: 1.63 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30209561

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 30.28

NA

NA

PROB:

1

NA

NA

RMSE: 0.51

NA

NA

MAX\_MEAN: 0.736

MAX\_MED: 0.656

BMAD: 1.25

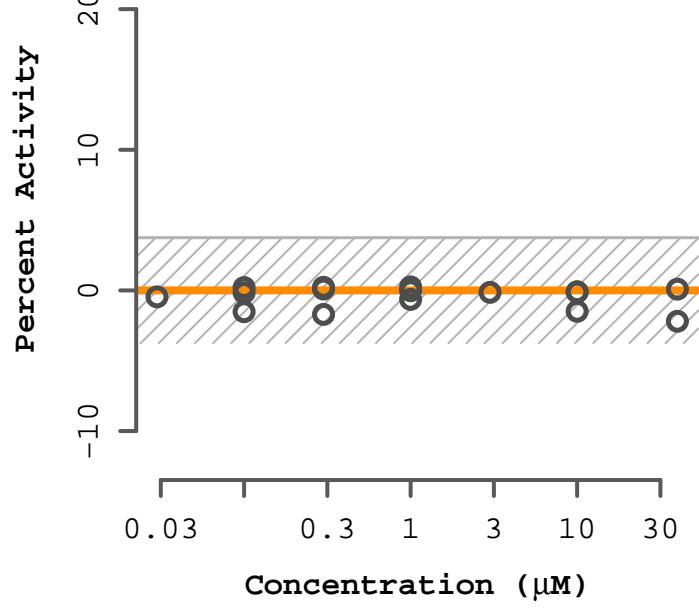
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30209463

HILL MODEL: Not applicable.

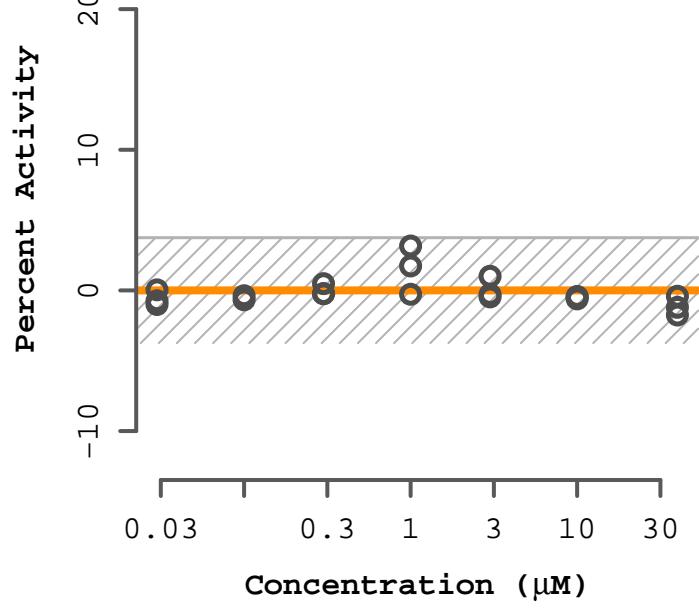
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 42.01	NA	NA
PROB: 1	NA	NA
RMSE: 0.9	NA	NA

MAX\_MEAN: -0.135 MAX\_MED: 0.0989 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30209757

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 58.69

NA

NA

PROB:

1

NA

NA

RMSE: 1.06

NA

NA

MAX\_MEAN: 1.54

MAX\_MED: 1.74

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

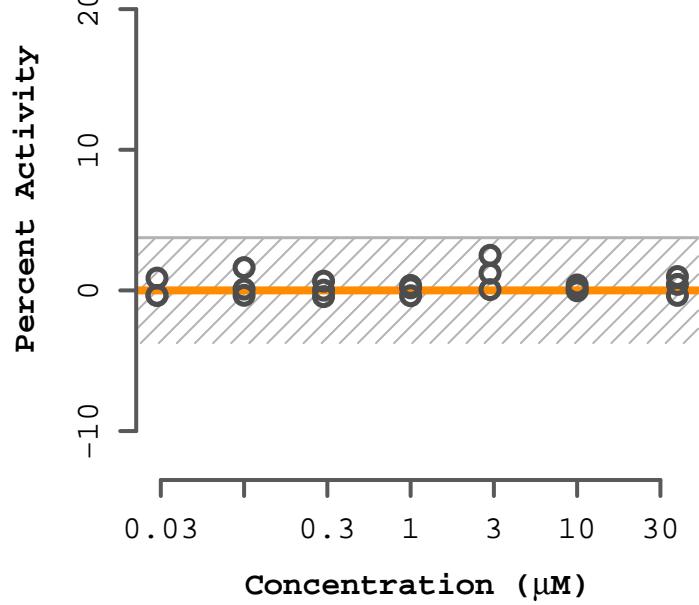
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Methyl-2-pyrrolidone  
CHID: 20856 CASRN: 872-50-4  
SPID(S): TP0001411E04  
M4ID: 30209560

HILL MODEL: Not applicable.

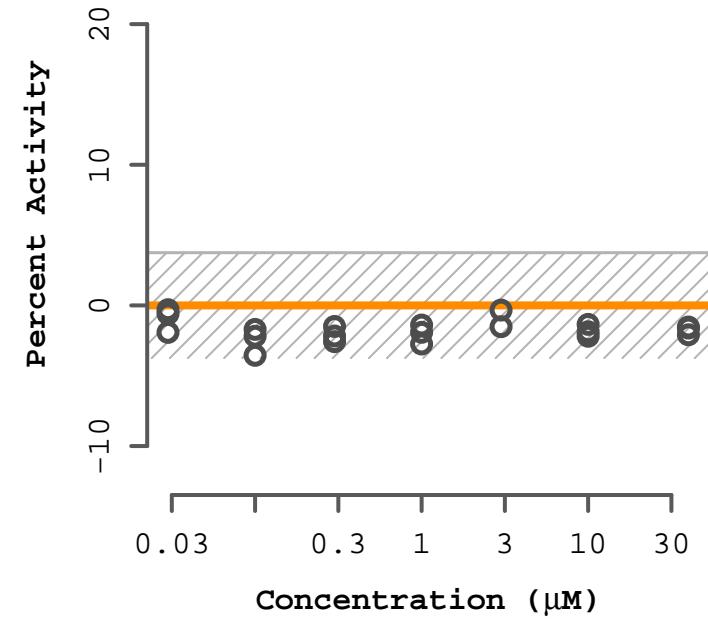
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.81	NA	NA

MAX\_MEAN: 1.26 MAX\_MED: 1.23 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane  
CHID: 20867 CASRN: 838-88-0  
SPID(S): TP0001411C07  
M4ID: 30209629

HILL MODEL: Not applicable.

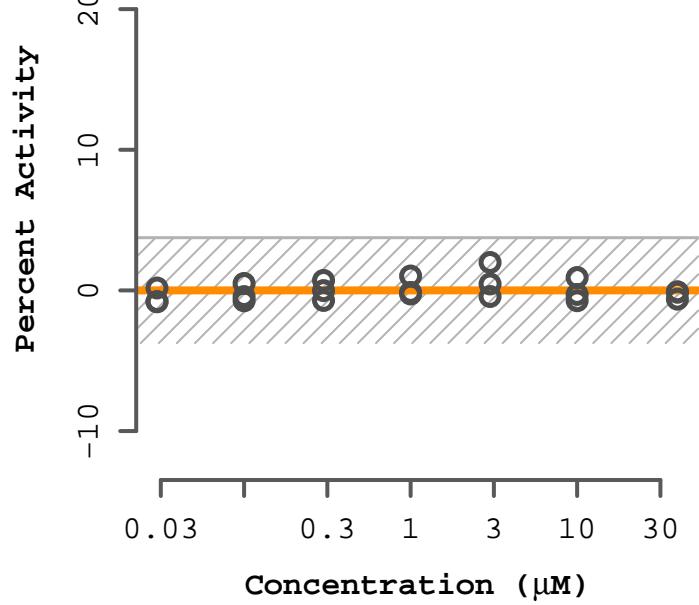
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 88.23	NA	NA
PROB: 1	NA	NA
RMSE: 1.91	NA	NA

MAX\_MEAN: -0.919 MAX\_MED: -0.59 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 6-Methylquinoline  
CHID: 20887 CASRN: 91-62-3  
SPID(S): TP0001413D12  
M4ID: 30209728

HILL MODEL: Not applicable.

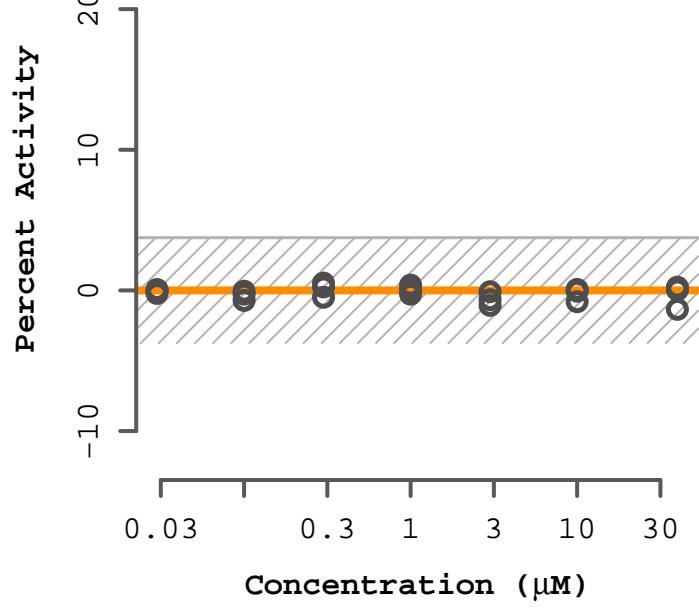
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 47.9	NA	NA
PROB: 1	NA	NA
RMSE: 0.71	NA	NA

MAX\_MEAN: 0.674 MAX\_MED: 0.462 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30209745

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 32.19

HILL

PROB: 1

GNLS

RMSE: 0.51

MAX\_MEAN: 0.0958

MAX\_MED: 0.249

BMAD: 1.25

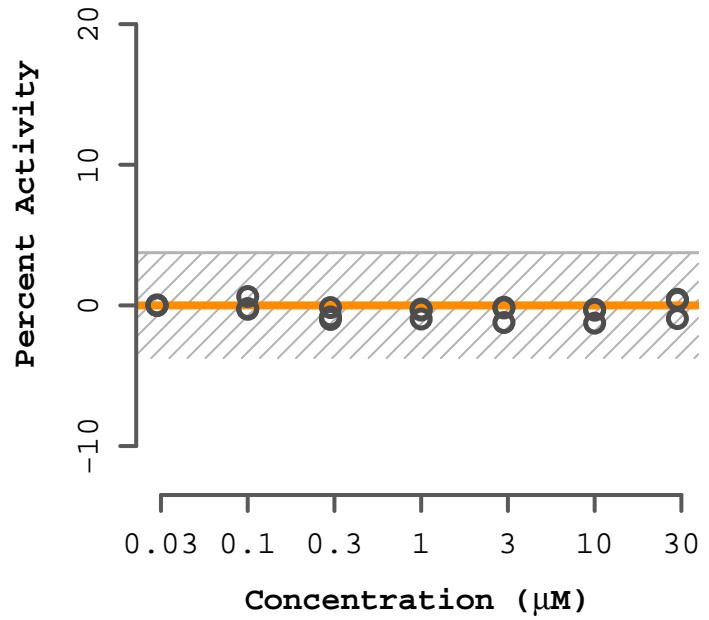
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nalidixic acid  
CHID: 20912 CASRN: 389-08-2  
SPID(S): EPAPLT0154E05  
M4ID: 30209344

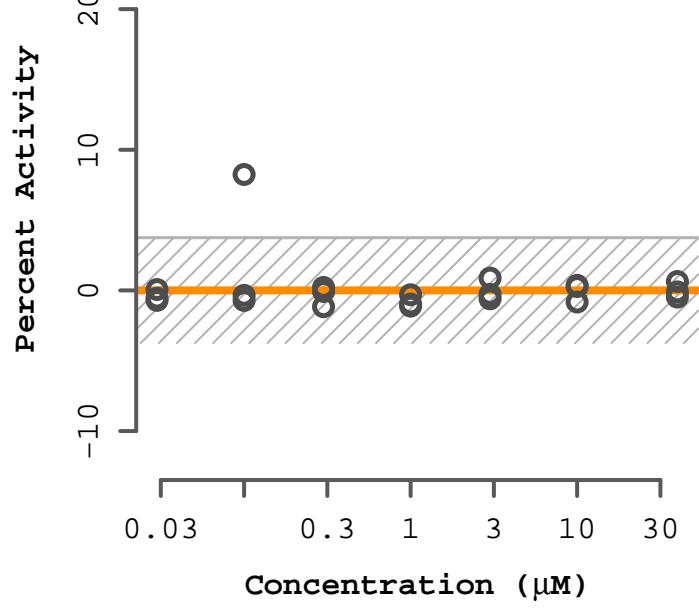
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 41.69	NA	NA
PROB: 1	NA	NA
RMSE: 0.61	NA	NA

MAX\_MEAN: 0.0463 MAX\_MED: 0.365 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Naphthylamine

CHID: 20921 CASRN: 91-59-8

SPID(S): TP0001412E11

M4ID: 30209537

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 62.86

NA

NA

PROB:

1

NA

NA

RMSE: 1.9

NA

NA

MAX\_MEAN: 2.4

MAX\_MED: 0.276

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

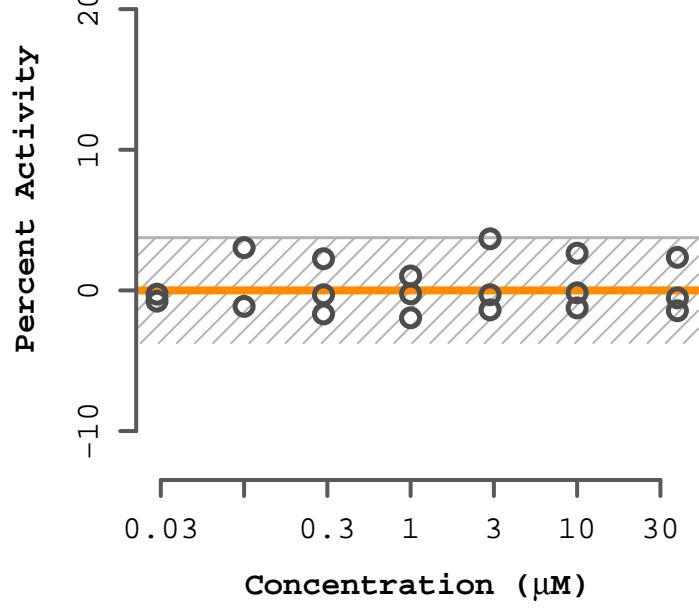
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30209608

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 78.08

NA

NA

PROB:

1

NA

NA

RMSE: 1.72

NA

NA

MAX\_MEAN: 0.955

MAX\_MED: 0.955

BMAD: 1.25

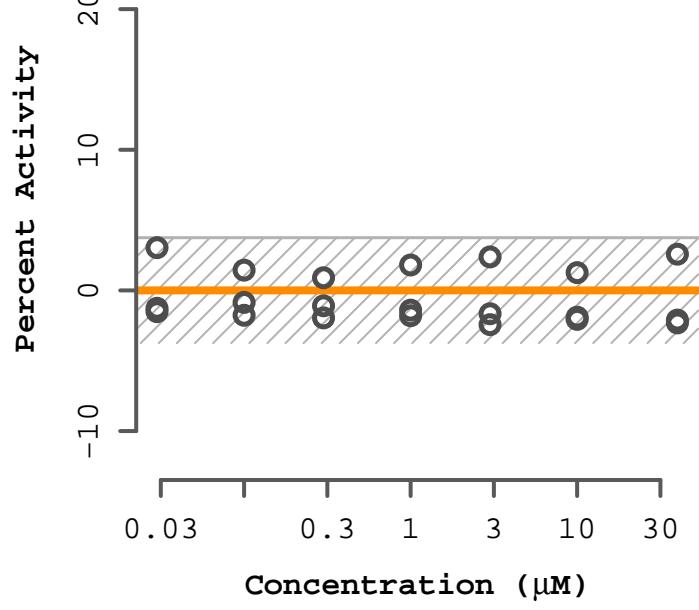
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

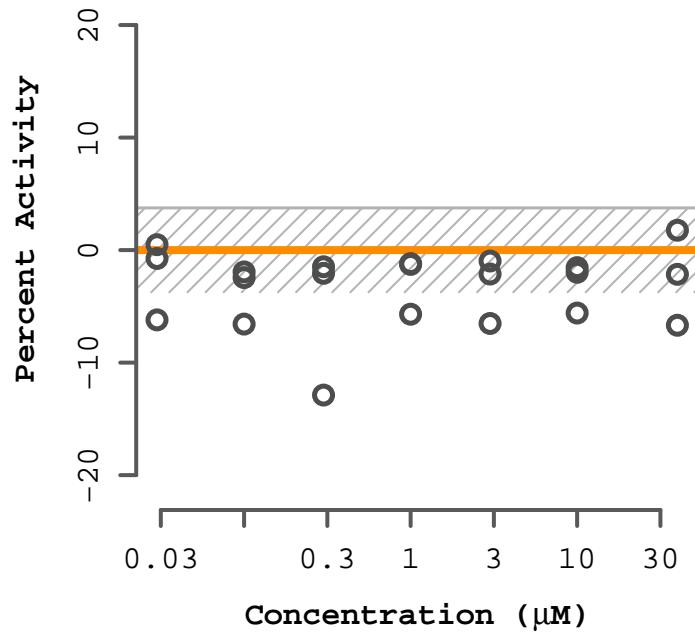
M4ID: 30209685

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 92.19	NA	NA
PROB: 1	NA	NA
RMSE: 1.87	NA	NA
MAX_MEAN: 0.0886	MAX_MED: -0.849	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Nitrosodiethylamine  
CHID: 21028 CASRN: 55-18-5  
SPID(S): TP0001412F10  
M4ID: 30209791

HILL MODEL: Not applicable.

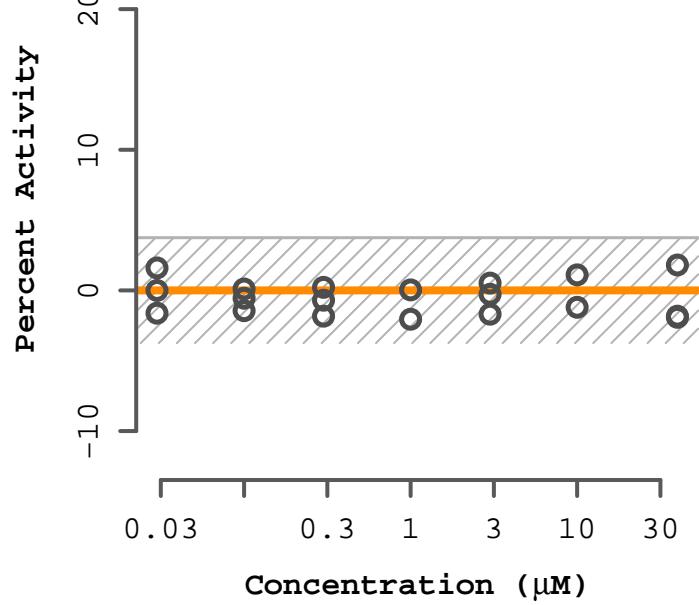
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 124.5	NA	NA
PROB: 1	NA	NA
RMSE: 4.57	NA	NA

MAX\_MEAN: -2.15      MAX\_MED: -0.743      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Nitrosodipropylamine  
CHID: 21032 CASRN: 621-64-7  
SPID(S): TP0001411G03  
M4ID: 30209599

HILL MODEL: Not applicable.

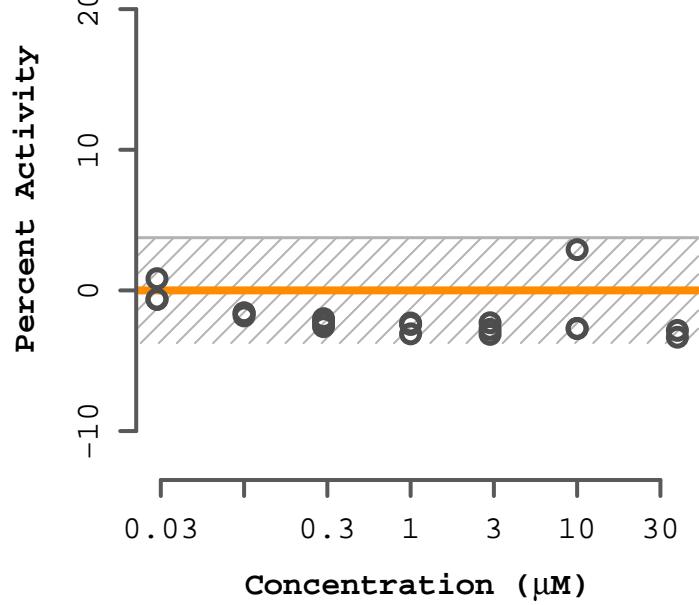
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 68.55	NA	NA
PROB: 1	NA	NA
RMSE: 1.29	NA	NA

MAX\_MEAN: -0.0052 MAX\_MED: 0 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30209454

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 97.17

NA

NA

PROB:

1

NA

NA

RMSE: 2.36

NA

NA

MAX\_MEAN: -0.141

MAX\_MED: -0.62

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

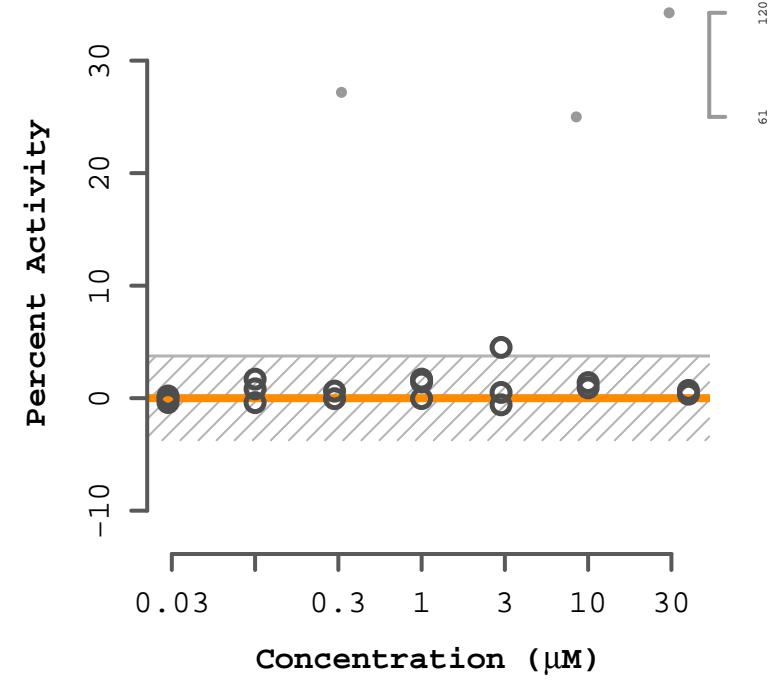
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Oxytetracycline hydrochloride

CHID: 21097 CASRN: 2058-46-0

SPID(S): TP0001414D05

M4ID: 30209749 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 171.09

PROB: 1

RMSE: 34.09

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 41.2

MAX\_MED: 1.44

BMAD: 1.25

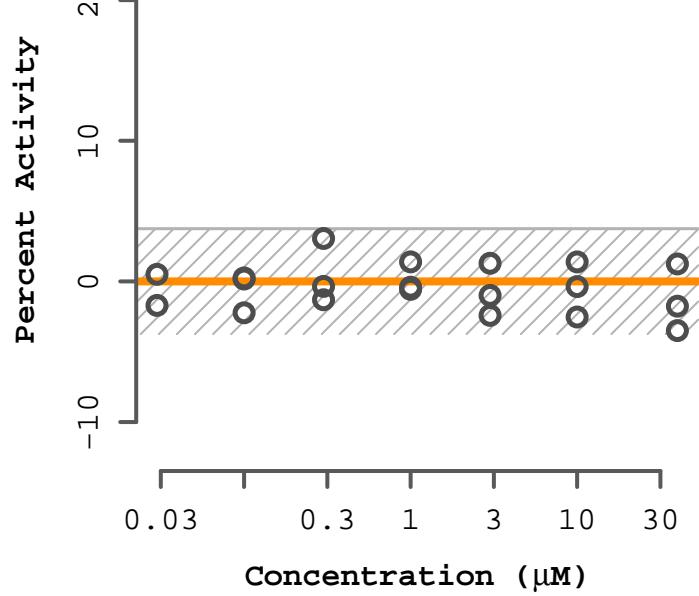
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Phenobarbital sodium  
CHID: 21123 CASRN: 57-30-7  
SPID(S): TP0001414H03  
M4ID: 30209676

HILL MODEL: Not applicable.

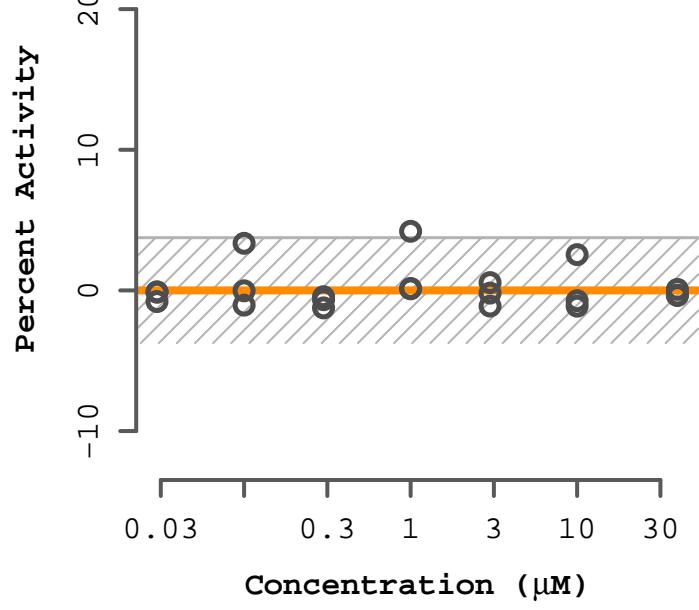
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.06	NA	NA
PROB: 1	NA	NA
RMSE: 1.67	NA	NA

MAX\_MEAN: 0.467      MAX\_MED: 0.172      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

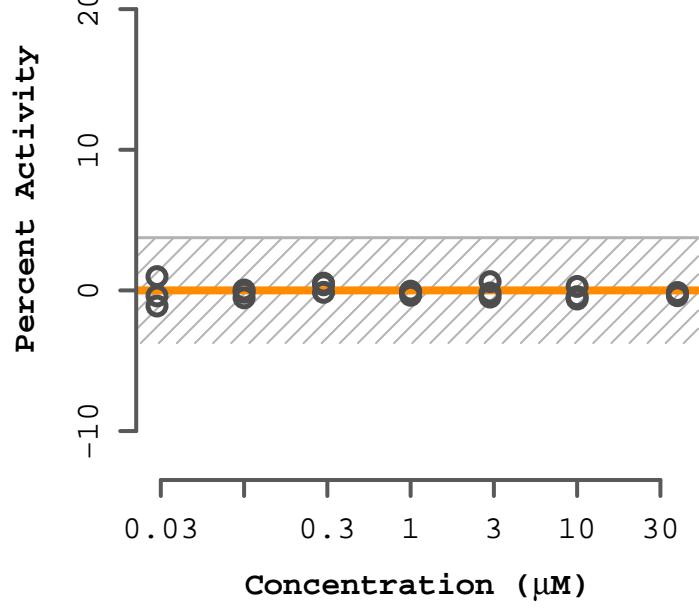
NAME: Phenolphthalein  
CHID: 21125 CASRN: 77-09-8  
SPID(S): TP0001413H05  
M4ID: 30209688

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 71.23	NA	NA
PROB: 1	NA	NA
RMSE: 1.43	NA	NA
MAX_MEAN: 1.49	MAX_MED: 0.14	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30209554

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 31.55

NA

NA

PROB:

1

NA

NA

RMSE: 0.47

NA

NA

MAX\_MEAN: 0.264

MAX\_MED: 0.403

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

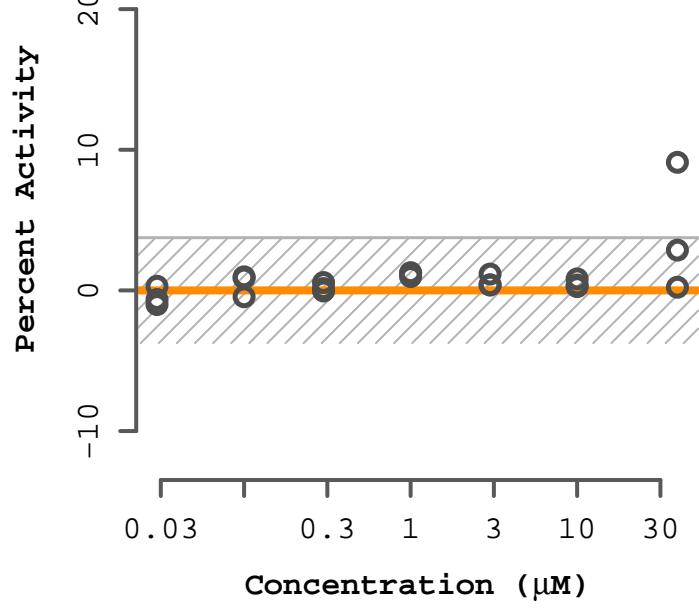
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

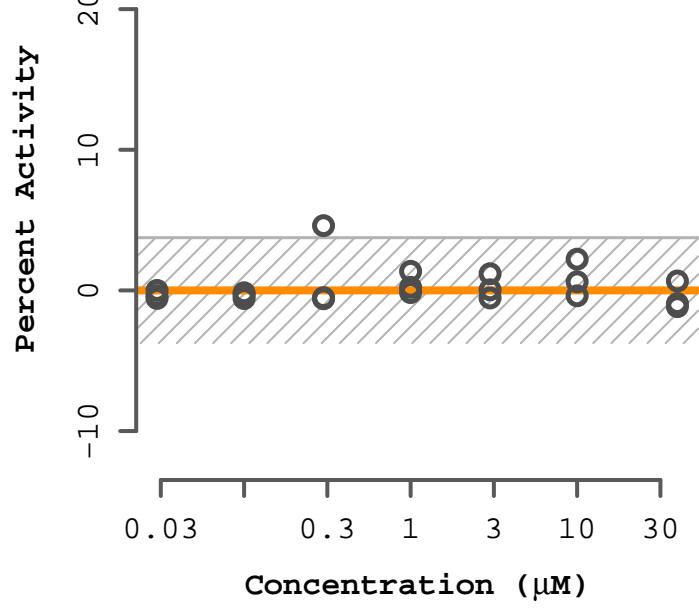
NAME: Phenylmercuric acetate  
CHID: 21150 CASRN: 62-38-4  
SPID(S): TP0001412G11  
M4ID: 30209744

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.43	NA	NA
PROB:	1	NA	NA
RMSE:	2.2	NA	NA
MAX_MEAN:	4.07	MAX_MED: 2.87	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30209797

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 63.99

NA

NA

PROB:

1

NA

NA

RMSE: 1.28

NA

NA

MAX\_MEAN: 1.17

MAX\_MED: 0.614

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

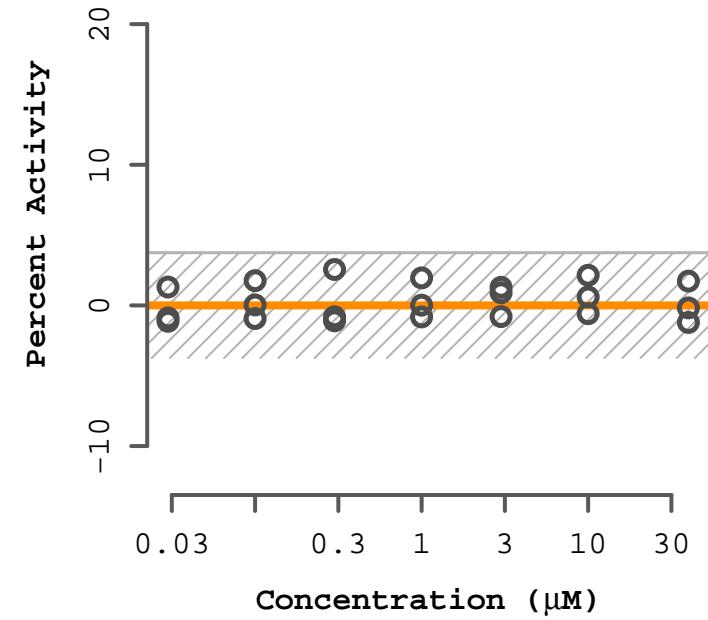
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 6-Propyl-2-thiouracil  
CHID: 21209 CASRN: 51-52-5  
SPID(S): TP0001412B08  
M4ID: 30209687

HILL MODEL: Not applicable.

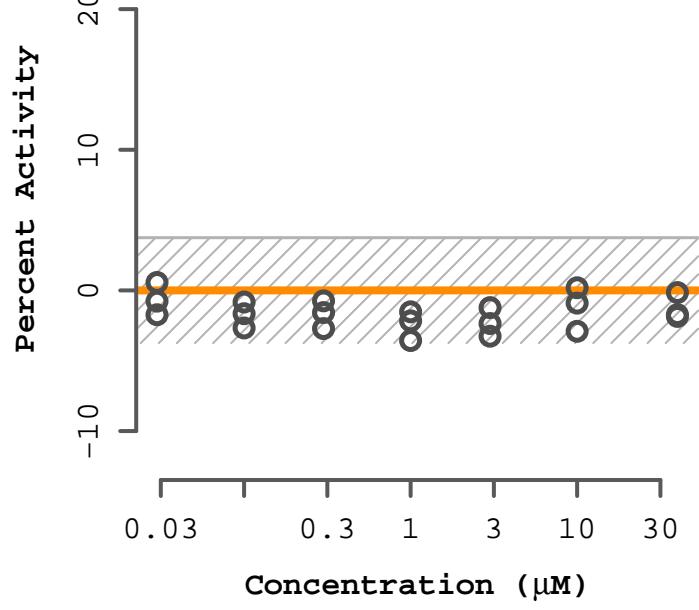
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 74.15	NA	NA
PROB: 1	NA	NA
RMSE: 1.26	NA	NA

MAX\_MEAN: 0.721 MAX\_MED: 0.904 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30209811

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 92.05

HILL

PROB: 1

GNLS

RMSE: 1.92

MAX\_MEAN: -0.64

MAX\_MED: -0.761

BMAD: 1.25

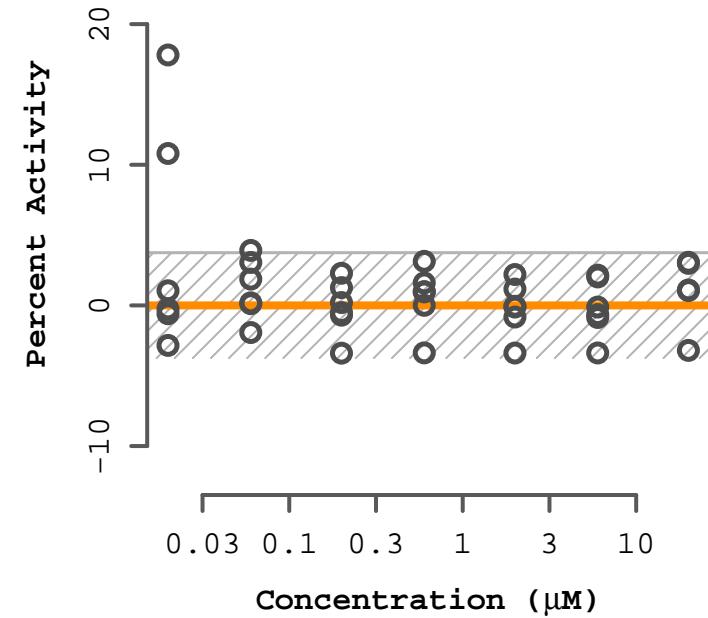
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

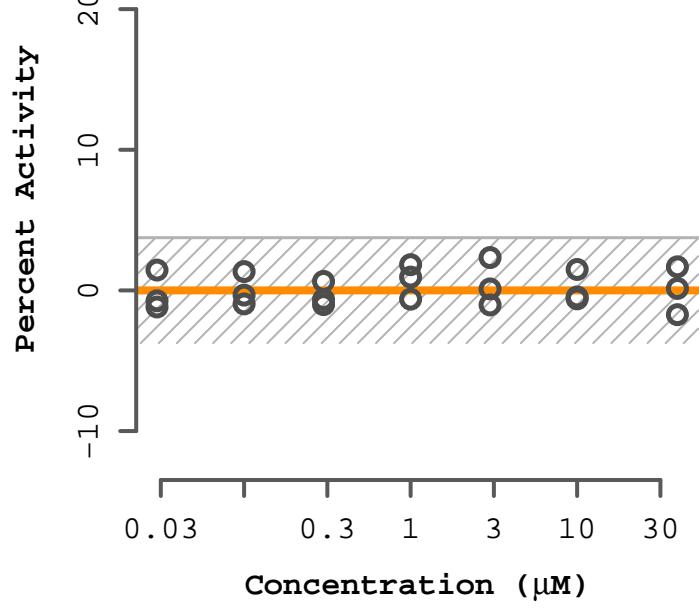
SPID(S): TP0001413D05

M4ID: 30209722

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.29	NA	NA
PROB:	1	NA	NA
RMSE:	3.8	NA	NA
MAX_MEAN:	4.33	MAX_MED: 1.1	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30209488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 70.9

NA

NA

PROB:

1

NA

NA

RMSE: 1.16

NA

NA

MAX\_MEAN: 0.721

MAX\_MED: 0.949

BMAD: 1.25

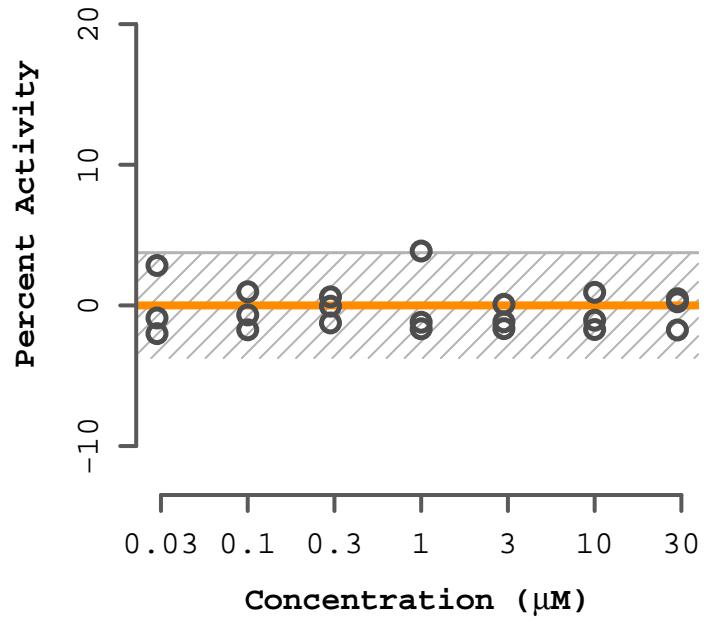
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

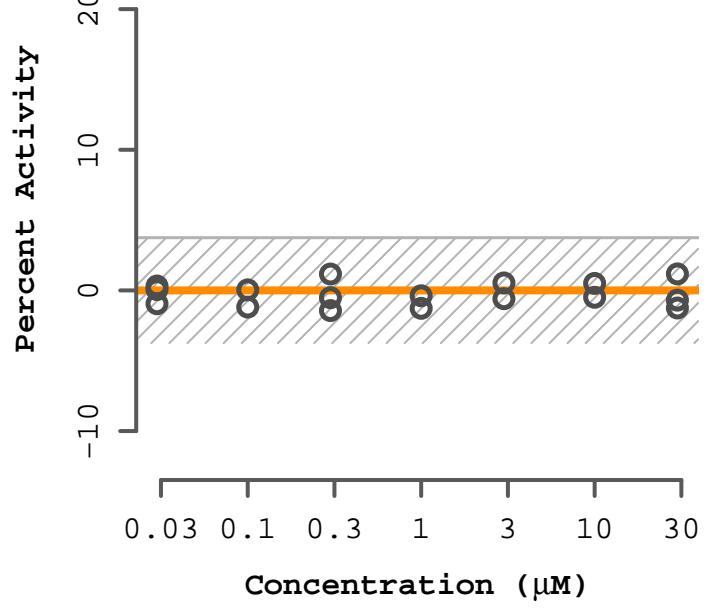
M4ID: 30209367

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.49	NA	NA
PROB: 1	NA	NA
RMSE: 1.55	NA	NA
MAX_MEAN: 0.339	MAX_MED: 0.259	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30209331

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 47.36

PROB: 1

RMSE: 0.85

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.00709

MAX\_MED: 0.0614

BMAD: 1.25

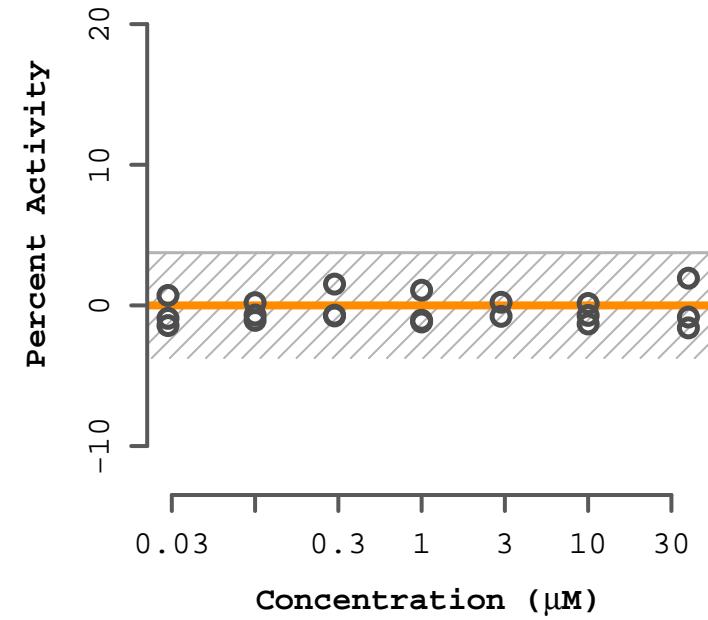
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4,6-Tris(tert-butyl)phenol  
CHID: 21311 CASRN: 732-26-3  
SPID(S): TP0001412E09  
M4ID: 30209577

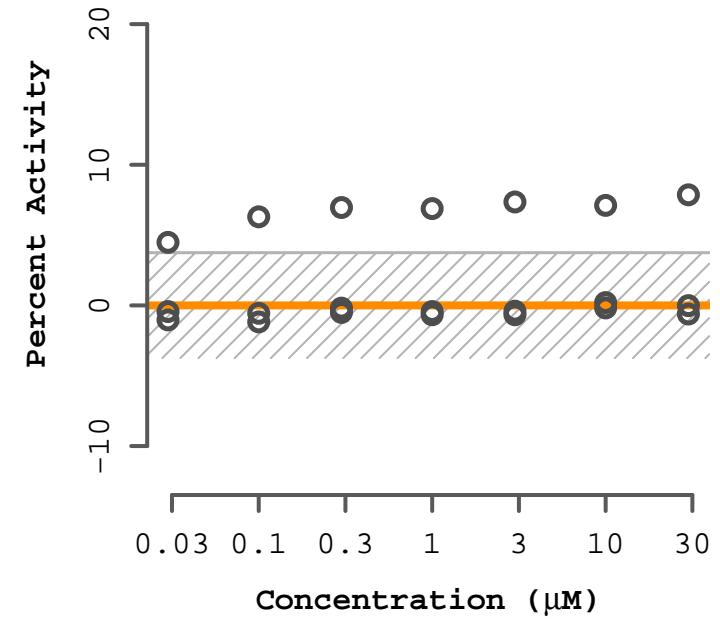
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 63.87	NA	NA
PROB: 1	NA	NA
RMSE: 1.05	NA	NA

MAX\_MEAN: 0.0274 MAX\_MED: -0.274 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



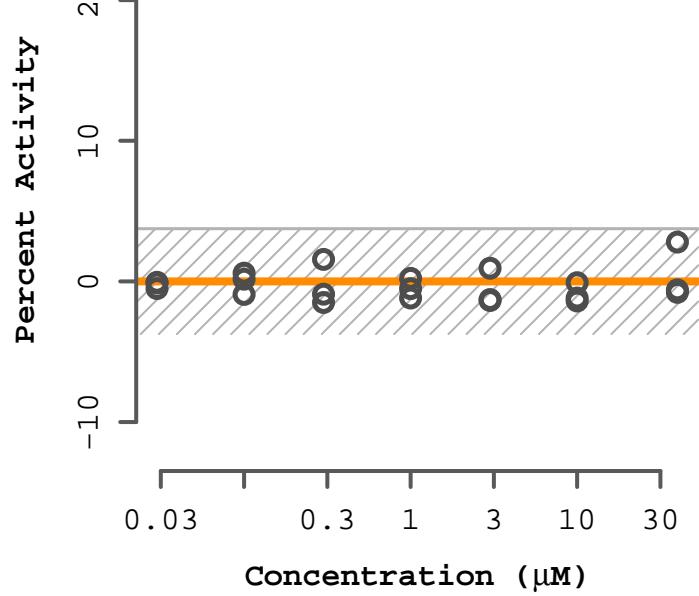
ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetramethylthiuram monosulfide  
CHID: 21333 CASRN: 97-74-5  
SPID(S): EPAPLT0154C01  
M4ID: 30209319

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 118.32	NA	NA
PROB: 1	NA	NA
RMSE: 3.95	NA	NA
MAX_MEAN: 2.41	MAX_MED: 0.203	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
ACTP: 0		
FLAGS: 10		



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30209533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 66.84

NA

NA

PROB:

1

NA

NA

RMSE: 1.1

NA

NA

MAX\_MEAN: 0.474

MAX\_MED: 0.161

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

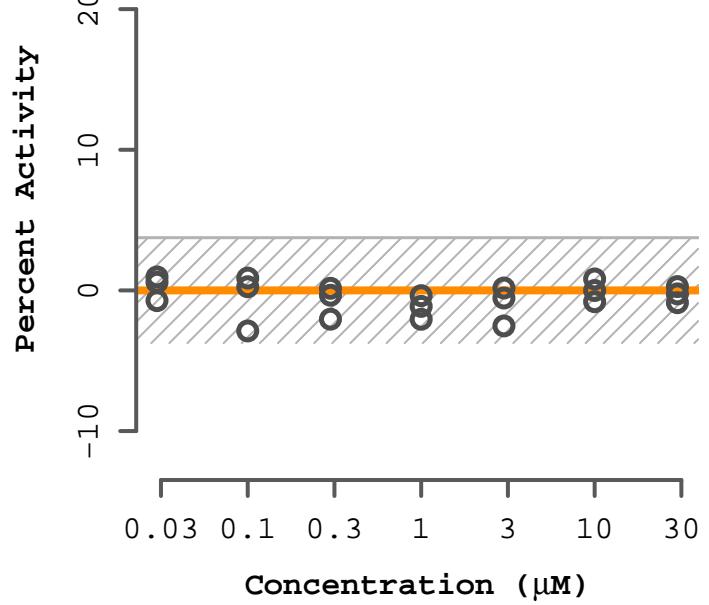
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30209338

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 68.18

HILL

PROB: 1

GNLS

RMSE: 1.19

MAX\_MEAN: 0.274

MAX\_MED: 0.584

BMAD: 1.25

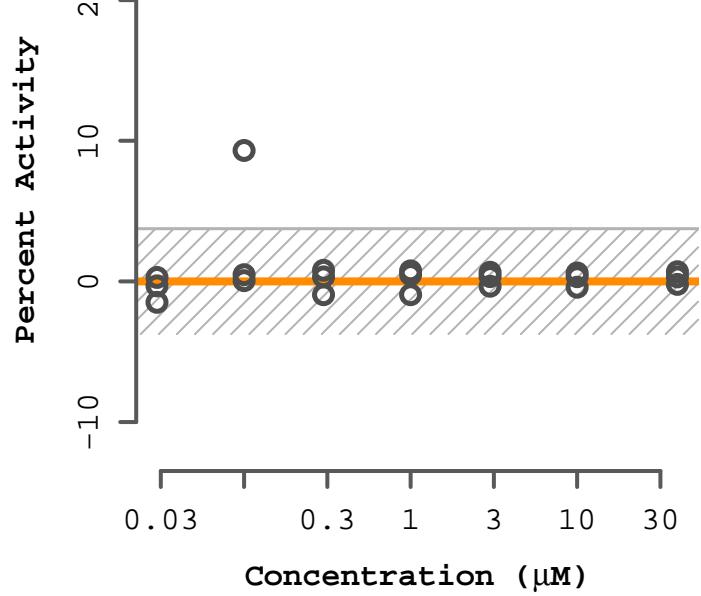
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Trichloroacetic acid  
CHID: 21378 CASRN: 76-03-9  
SPID(S): TP0001411G10  
M4ID: 30209617

HILL MODEL: Not applicable.

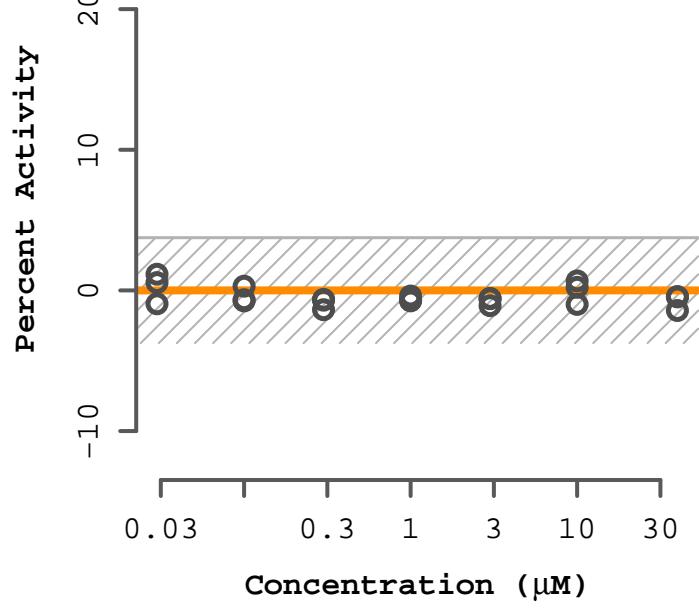
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 63.69	NA	NA
PROB: 1	NA	NA
RMSE: 2.12	NA	NA

MAX\_MEAN: 3.28      MAX\_MED: 0.488      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30209472

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 55.56

NA

NA

PROB:

1

NA

NA

RMSE: 0.8

NA

NA

MAX\_MEAN: 0.254

MAX\_MED: 0.558

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

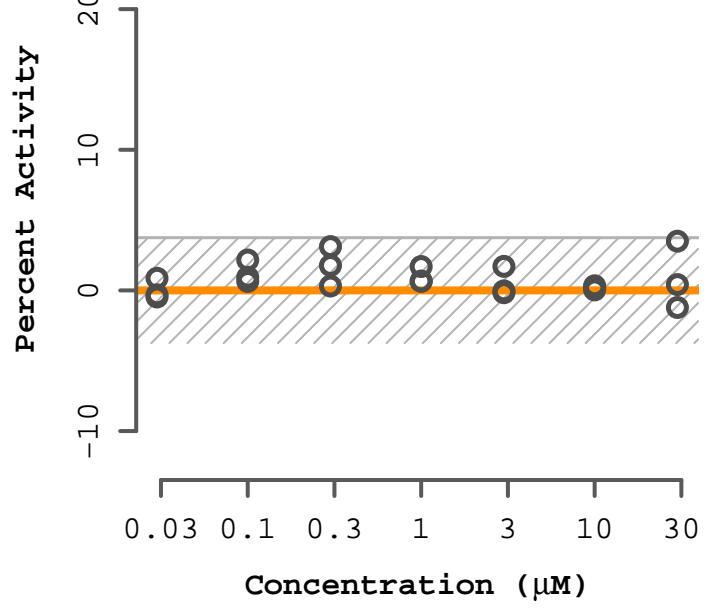
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30209423

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 74.48

NA

NA

PROB:

1

NA

NA

RMSE: 1.39

NA

NA

MAX\_MEAN: 1.74

MAX\_MED: 1.77

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

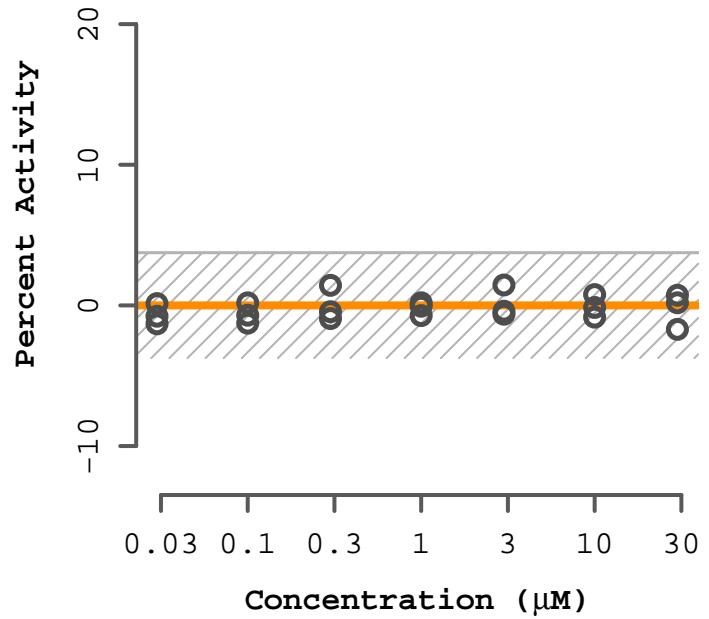
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

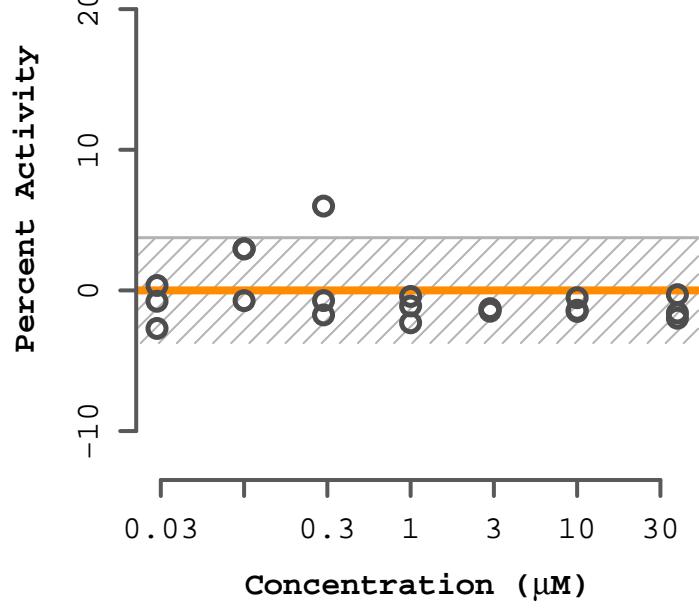
NAME: Tris(methylphenyl) phosphate  
CHID: 21391 CASRN: 1330-78-5  
SPID(S): EPAPLT0169C01  
M4ID: 30209427

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.55	NA	NA
PROB: 1	NA	NA
RMSE: 0.86	NA	NA
MAX_MEAN: 0.142	MAX_MED: 0.191	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30209484

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 91.49

HILL

PROB: 1

GNLS

RMSE: 2.06

MAX\_MEAN: 1.73

MAX\_MED: 2.95

BMAD: 1.25

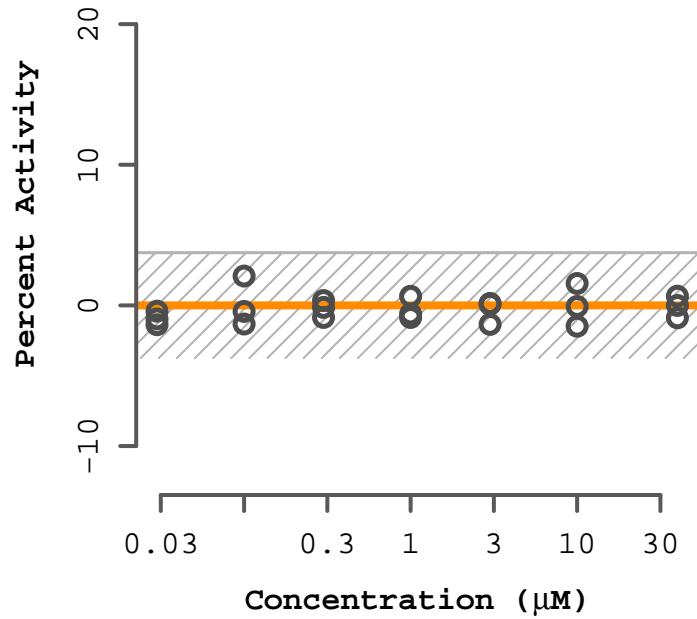
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tris(2-ethylhexyl) phosphate  
CHID: 21414 CASRN: 78-42-2  
SPID(S): TP0001412D07  
M4ID: 30209778

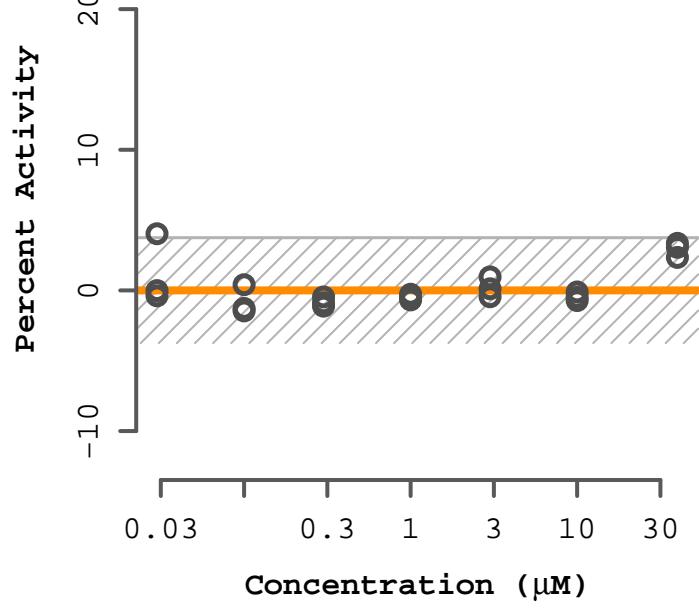
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 61.79	NA	NA
PROB: 1	NA	NA
RMSE: 0.96	NA	NA

MAX\_MEAN: 0.114 MAX\_MED: 0.0812 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30209619

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 78.03

PROB: 1

RMSE: 1.56

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.92

MAX\_MED: 3.07

BMAD: 1.25

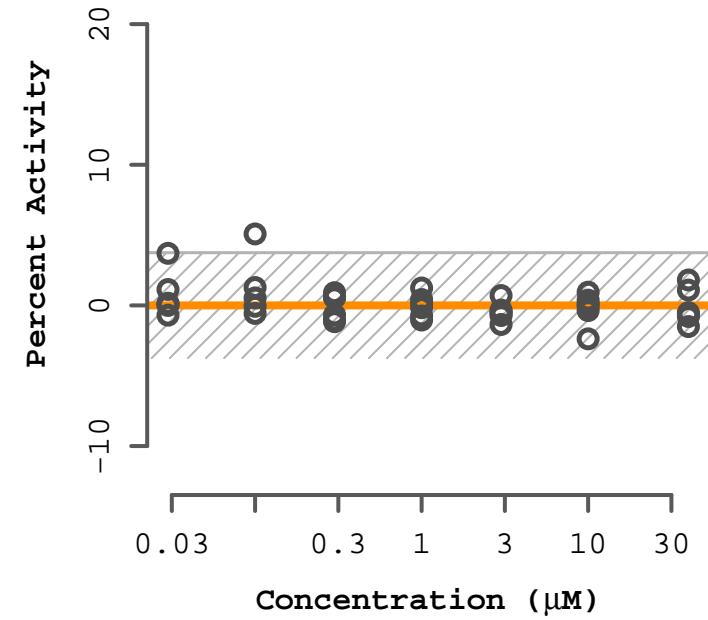
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-(2-Butoxyethoxy)ethanol

CHID: 21519 CASRN: 112-34-5

SPID(S): TP0001414C02

M4ID: 30209553

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 129.61

PROB: 1

RMSE: 1.3

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.25

MAX\_MED: 0.536

BMAD: 1.25

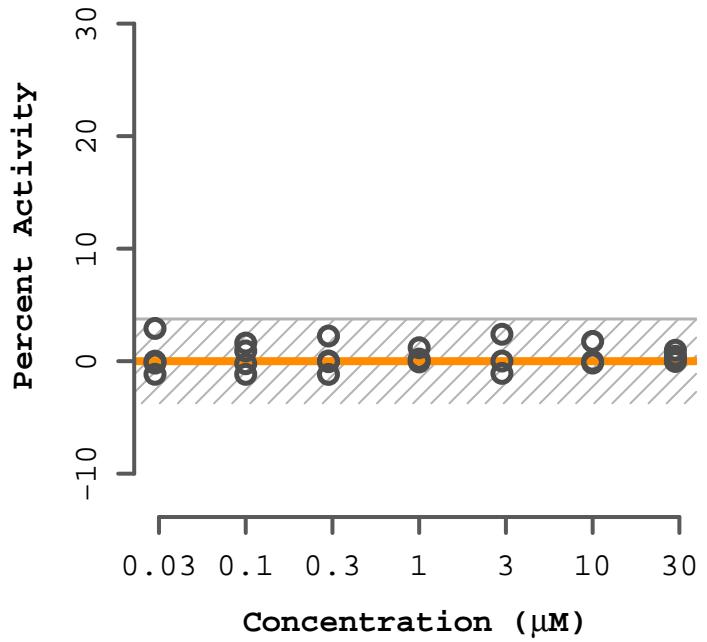
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30209352 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 122.56

HILL

PROB: 1

NA

RMSE: 17.5

NA

GNLS

MAX\_MEAN: 15.4

MAX\_MED: 0.434

BMAD: 1.25

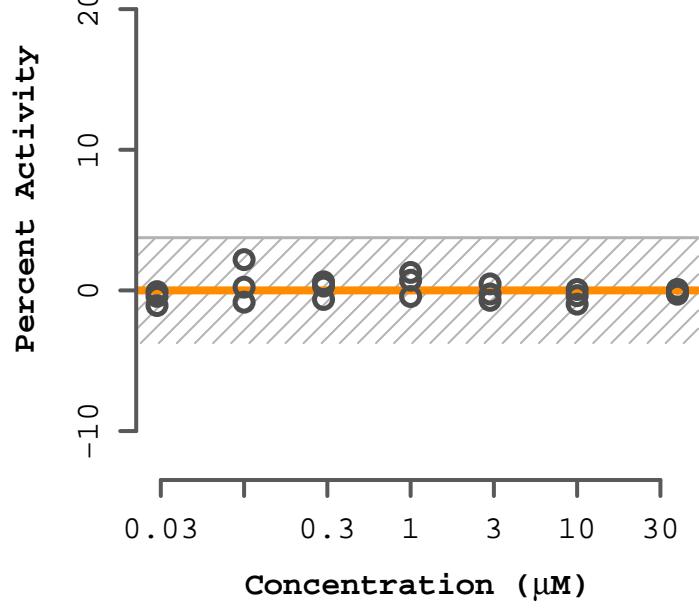
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

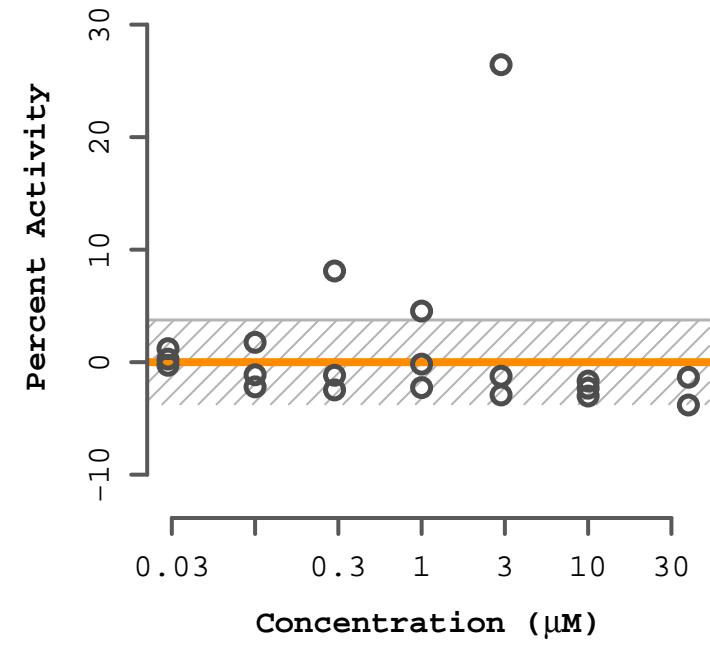
NAME: Octadecanoic acid  
CHID: 21642 CASRN: 57-11-4  
SPID(S): TP0001411E07  
M4ID: 30209733

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.22	NA	NA
PROB: 1	NA	NA
RMSE: 0.76	NA	NA
MAX_MEAN: 0.531	MAX_MED: 0.728	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30209798

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 115.84

HILL

PROB: 1

NA

RMSE: 6.53

NA

GNLS

MAX\_MEAN:

7.43

MAX\_MED:

0.274

BMAD: 1.25

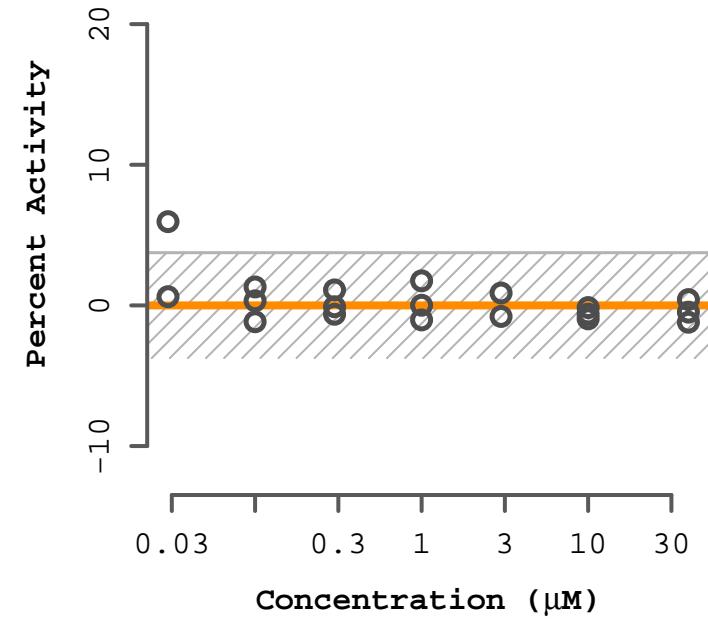
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-(2-Methylbutan-2-yl)phenol

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001414F01

M4ID: 30209557

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **65.37**

PROB: **1**

RMSE: **1.61**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.29

MAX\_MED: 3.29

BMAD: 1.25

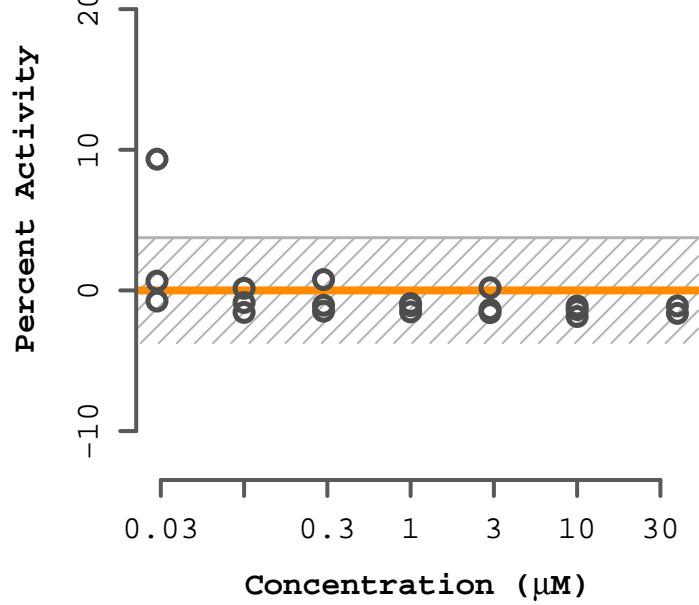
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N,N-Diethylethanamine  
CHID: 21837 CASRN: 100-37-8  
SPID(S): TP0001412G09  
M4ID: 30209534

HILL MODEL: Not applicable.

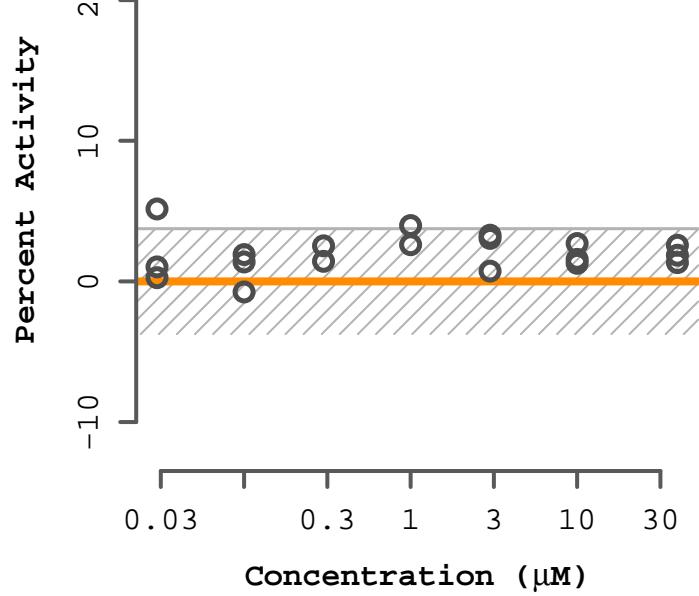
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 82.51	NA	NA
PROB: 1	NA	NA
RMSE: 2.39	NA	NA

MAX\_MEAN: 3.08      MAX\_MED: 0.663      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Methyl-2,4-pentanediol

CHID: 21885 CASRN: 107-41-5

SPID(S): TP0001411B06

M4ID: 30209578

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 91.4

PROB: 1

RMSE: 2.39

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.29

MAX\_MED: 3.29

BMAD: 1.25

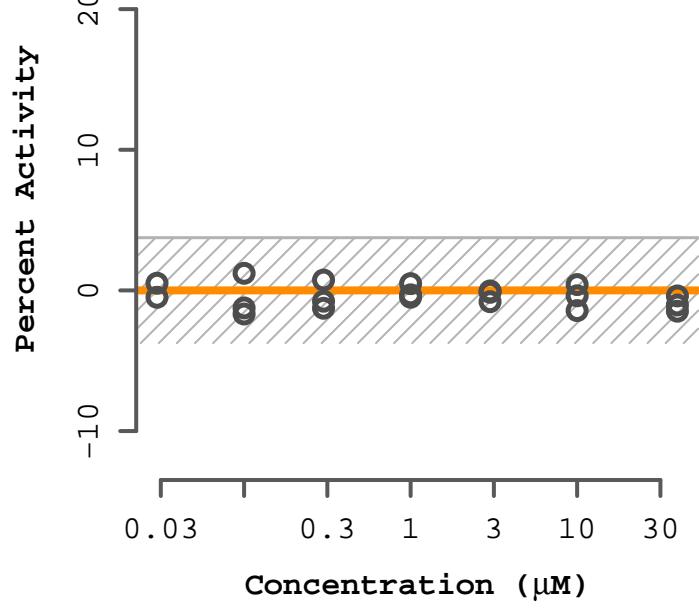
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30209549

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 56.87

NA

NA

PROB:

1

NA

NA

RMSE: 0.9

NA

NA

MAX\_MEAN: 0.0133

MAX\_MED: 0.0133

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

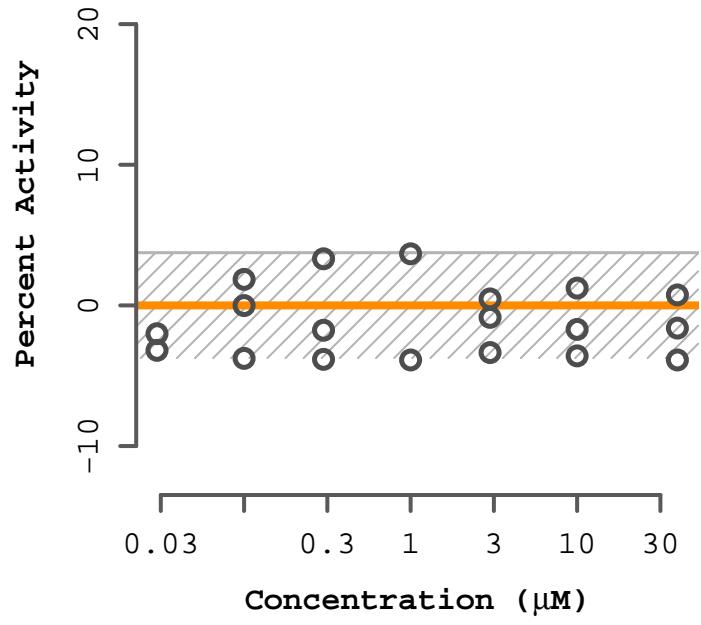
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tributyl phosphate  
CHID: 21986 CASRN: 126-73-8  
SPID(S): TP0001412A02  
M4ID: 30209777

HILL MODEL: Not applicable.

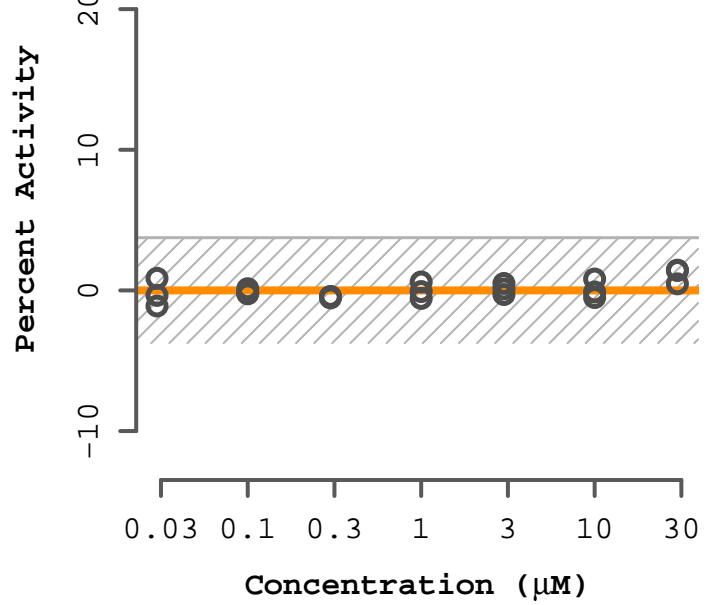
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 96.58	NA	NA
PROB: 1	NA	NA
RMSE: 2.68	NA	NA

MAX\_MEAN: -0.102 MAX\_MED: -0.00828 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30209394

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 45.17

PROB: 1

RMSE: 0.66

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.11

MAX\_MED: 1.42

BMAD: 1.25

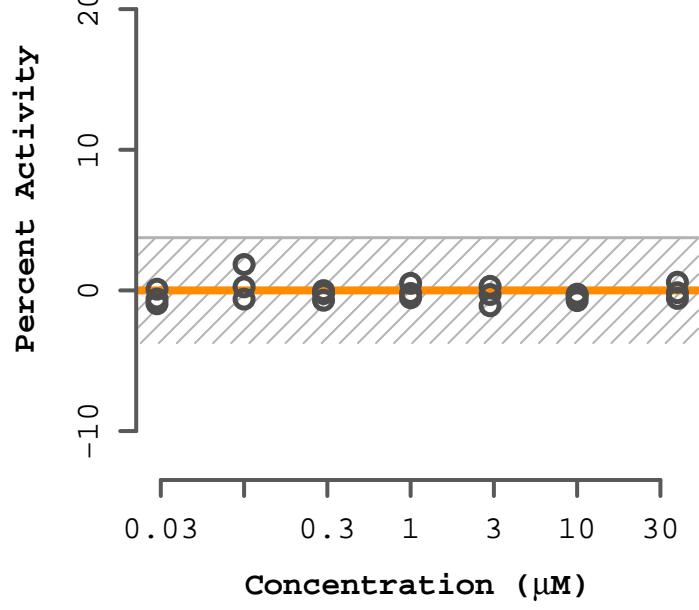
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30209634

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 43.89

NA

NA

PROB:

1

NA

NA

RMSE: 0.66

NA

NA

MAX\_MEAN: 0.495

MAX\_MED: 0.255

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

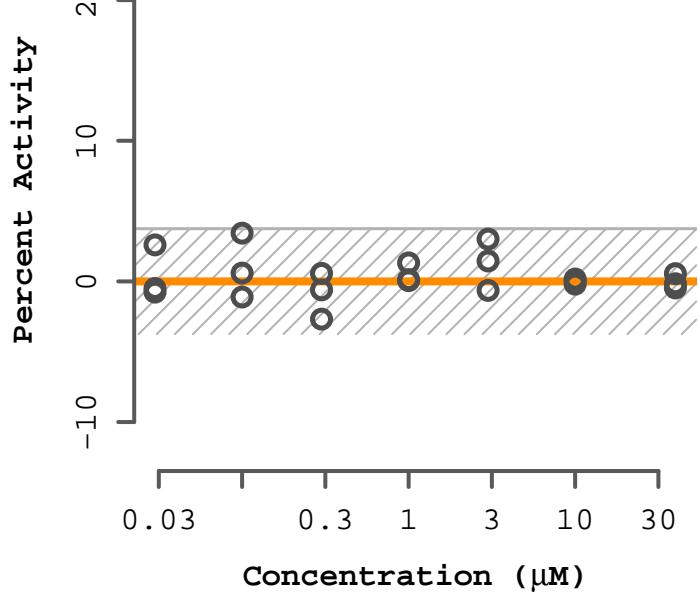
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,3,6-Trimethylphenol  
CHID: 22187 CASRN: 2416-94-6  
SPID(S): TP0001412D08  
M4ID: 30209539

HILL MODEL: Not applicable.

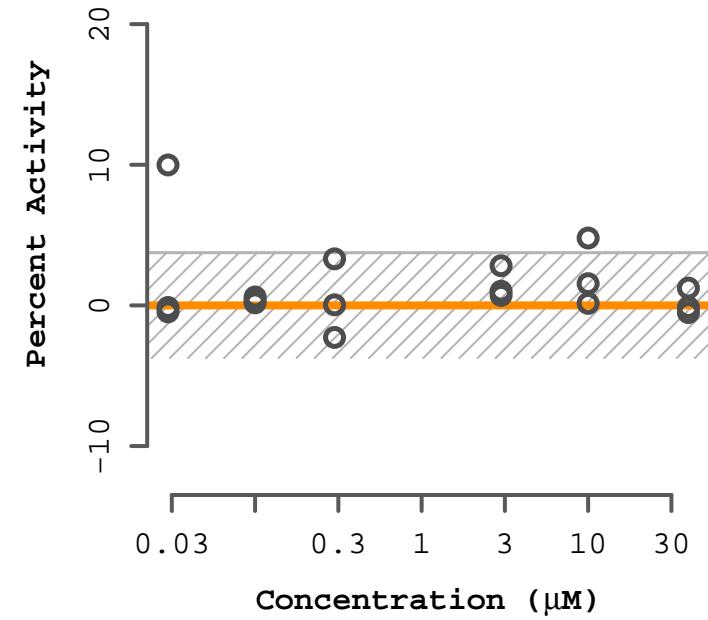
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 74.81	NA	NA
PROB: 1	NA	NA
RMSE: 1.43	NA	NA

MAX\_MEAN: 1.28      MAX\_MED: 1.46      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30209622

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 83.51

NA

NA

PROB:

1

NA

NA

RMSE: 2.92

NA

NA

MAX\_MEAN: 3.13

MAX\_MED: 1.55

BMAD: 1.25

COFF:

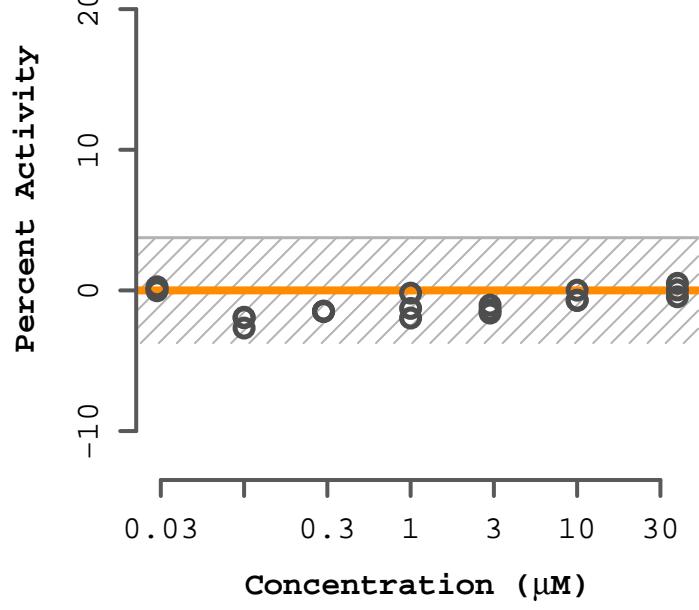
3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30209490

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 73.82

PROB: 1

RMSE: 1.27

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.119

MAX\_MED: 0.121

BMAD: 1.25

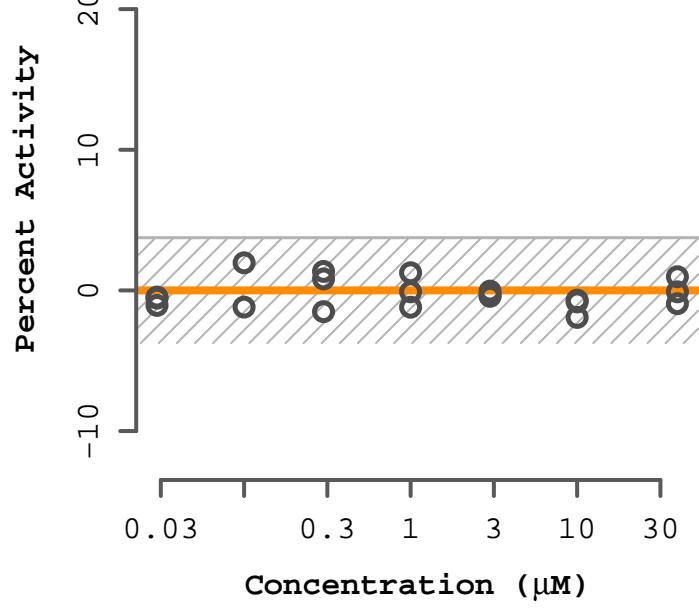
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30209739

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **62.99**

PROB: **1**

RMSE: **1.04**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.39

MAX\_MED: 0.819

BMAD: 1.25

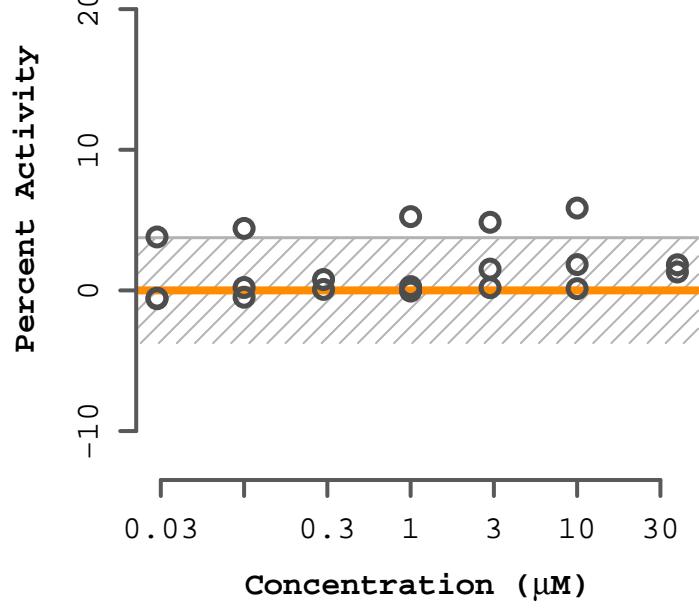
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30209588

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 91.62

NA

NA

PROB:

1

NA

NA

RMSE: 2.63

NA

NA

MAX\_MEAN: 2.61

MAX\_MED: 1.84

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

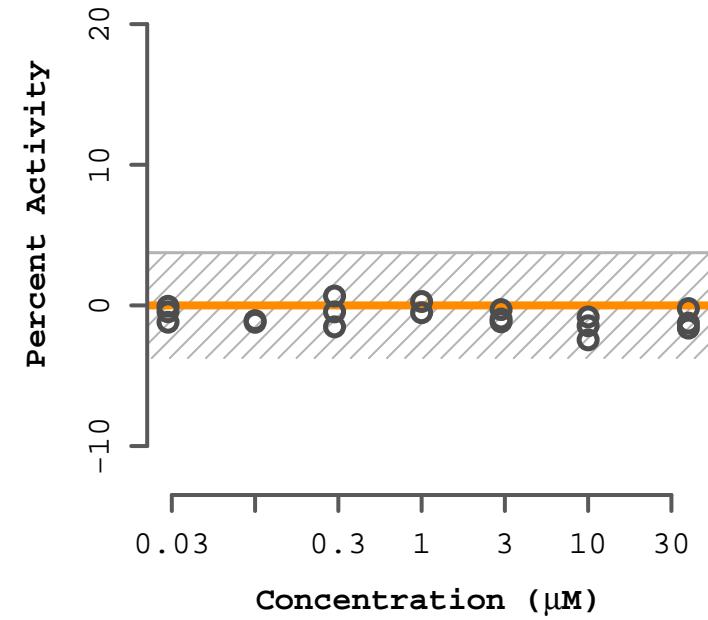
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane  
CHID: 22325 CASRN: 2971-36-0  
SPID(S): TP0001411C04  
M4ID: 30209480

HILL MODEL: Not applicable.

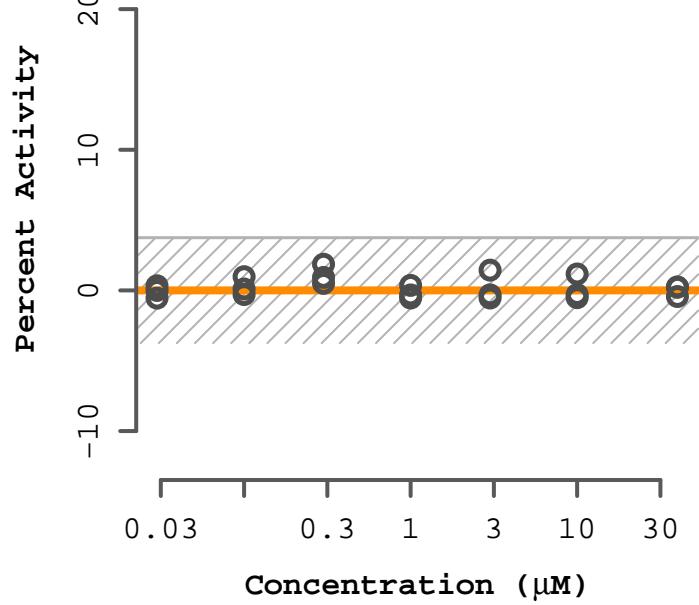
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 61.58	NA	NA
PROB: 1	NA	NA
RMSE: 1.1	NA	NA

MAX\_MEAN: -0.119 MAX\_MED: -0.119 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-(Butan-2-yl)phenol

CHID: 22331 CASRN: 89-72-5

SPID(S): TP0001414C06

M4ID: 30209536

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 48.04

PROB: 1

RMSE: 0.73

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.1

MAX\_MED: 0.926

BMAD: 1.25

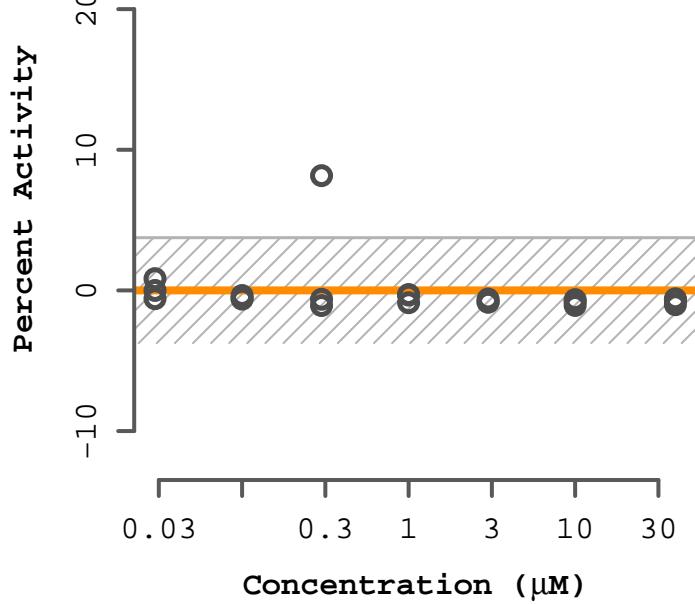
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-(Butan-2-yl)phenol  
CHID: 22332 CASRN: 99-71-8  
SPID(S): TP0001413F10  
M4ID: 30209556

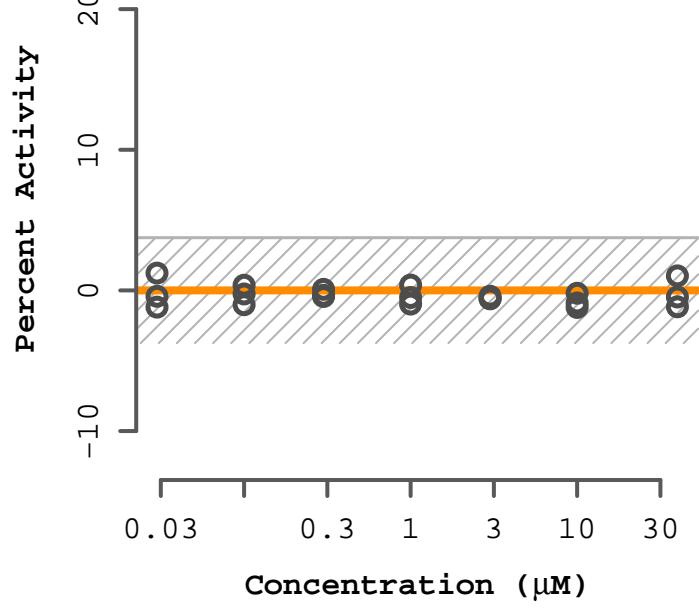
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 67.75	NA	NA
PROB: 1	NA	NA
RMSE: 1.91	NA	NA

MAX\_MEAN: 2.15 MAX\_MED: 0 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 5alpha-Dihydrotestosterone  
CHID: 22364 CASRN: 521-18-6  
SPID(S): TP0001413E06  
M4ID: 30209785

HILL MODEL: Not applicable.

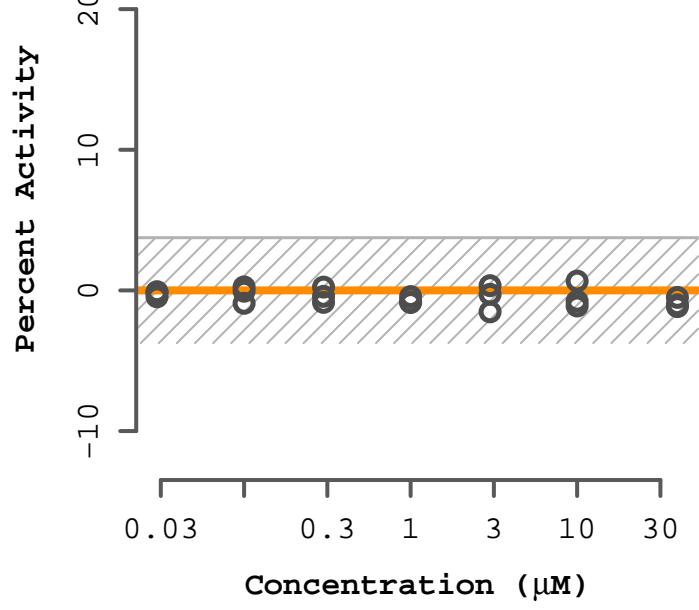
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.41	NA	NA
PROB: 1	NA	NA
RMSE: 0.75	NA	NA

MAX\_MEAN: -0.123 MAX\_MED: -0.251 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 17alpha-Estradiol  
CHID: 22377 CASRN: 57-91-0  
SPID(S): TP0001413F12  
M4ID: 30209632

HILL MODEL: Not applicable.

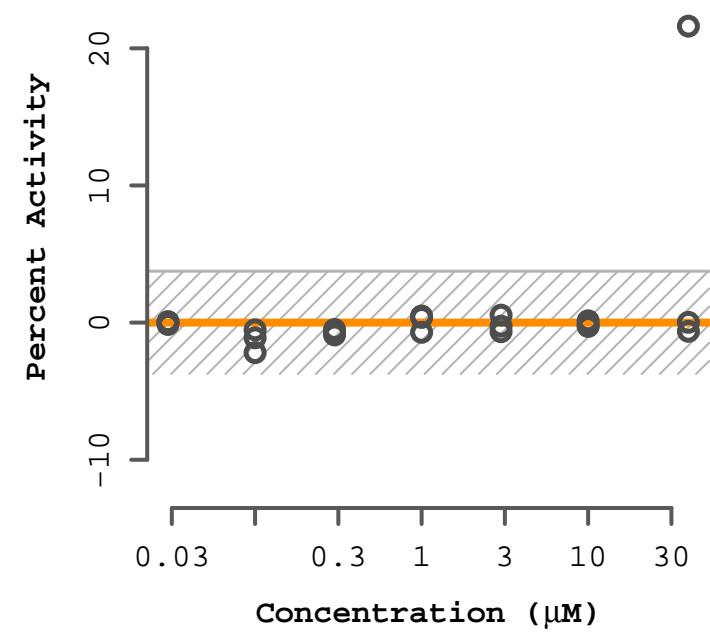
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 50.55	NA	NA
PROB: 1	NA	NA
RMSE: 0.72	NA	NA

MAX\_MEAN: -0.236 MAX\_MED: -0.055 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: meso-Hexestrol

CHID: 22381 CASRN: 84-16-2

SPID(S): TP0001413F05

M4ID: 30209598

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 73.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 4.77

NA

NA

MAX\_MEAN: 7

MAX\_MED: 0.379

BMAD: 1.25

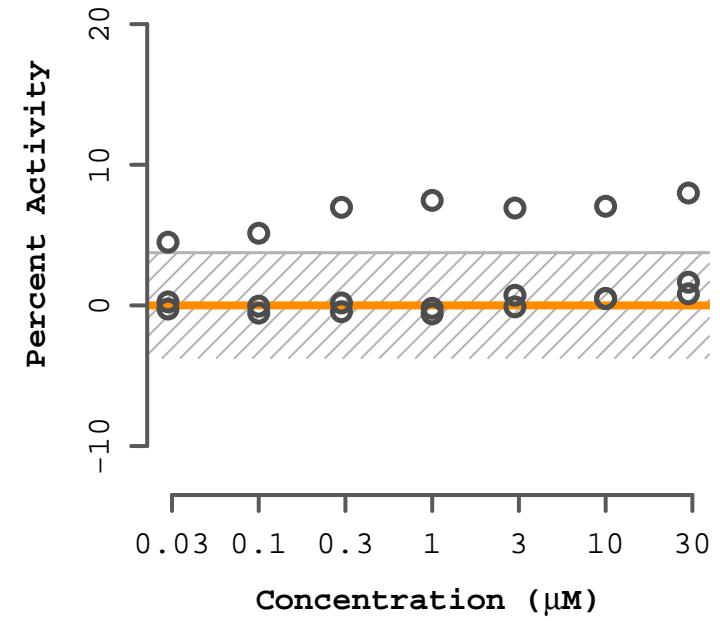
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone  
CHID: 22403 CASRN: 131-53-3  
SPID(S): EPAPLT0154C02  
M4ID: 30209320

HILL MODEL: Not applicable.

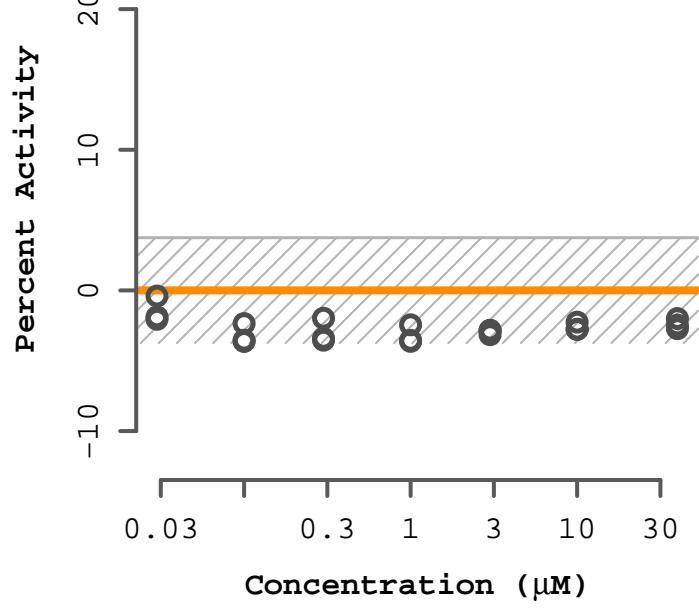
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 117.57	NA	NA
PROB: 1	NA	NA
RMSE: 3.89	NA	NA

MAX\_MEAN: 3.49 MAX\_MED: 1.65 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

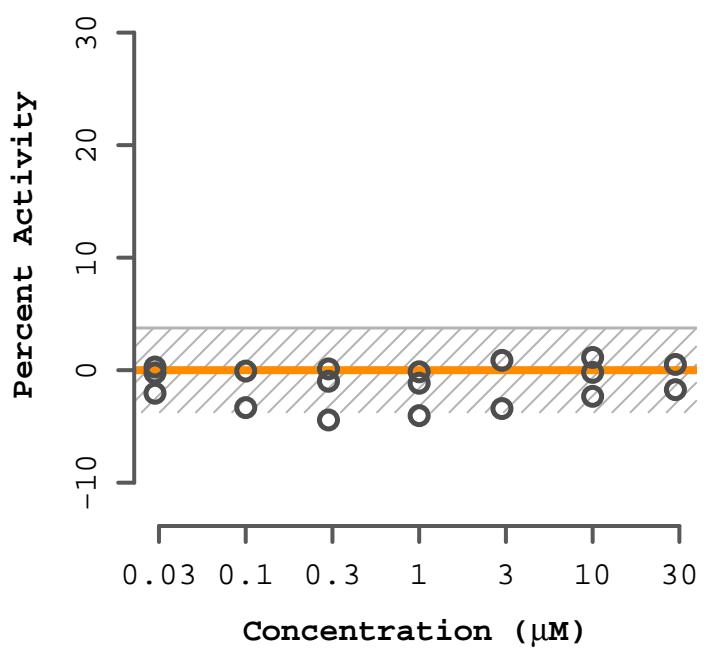
NAME: Phenolphthalin  
CHID: 22439 CASRN: 81-90-3  
SPID(S): TP0001411C08  
M4ID: 30209684

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.78	NA	NA
MAX_MEAN:	-1.44	MAX_MED: -1.88	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bis(4-hydroxyphenyl)methane

CHID: 22445 CASRN: 620-92-8

SPID(S): EPAPLT0154E04

M4ID: 30209343 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.8

NA

NA

PROB:

1

NA

NA

RMSE: 31.64

NA

NA

MAX\_MEAN: 44.7

MAX\_MED: -0.0767

BMAD: 1.25

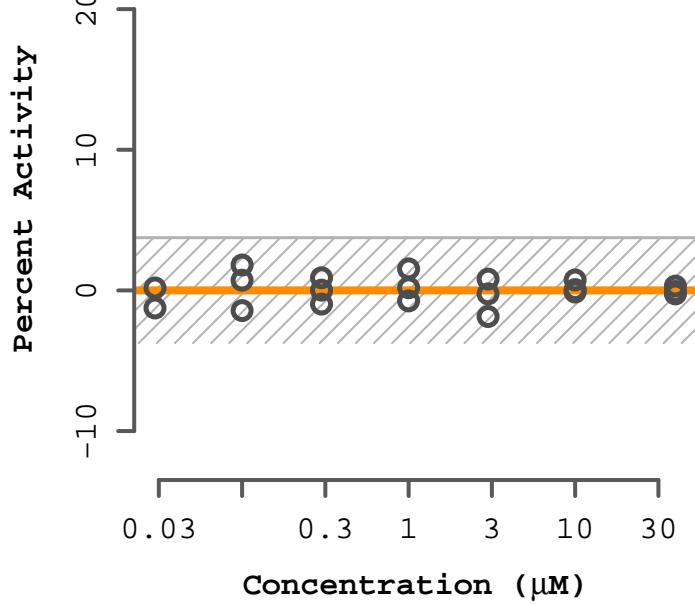
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30209462

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 56.77

NA

NA

PROB:

1

NA

NA

RMSE: 0.92

NA

NA

MAX\_MEAN: 0.368

MAX\_MED: 0.728

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

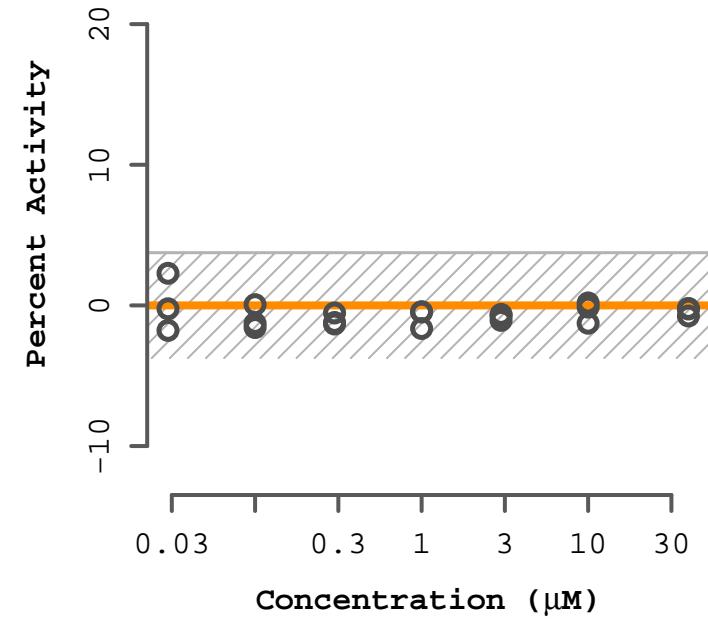
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diisobutyl phthalate  
CHID: 22522 CASRN: 84-69-5  
SPID(S): TP0001412B11  
M4ID: 30209752

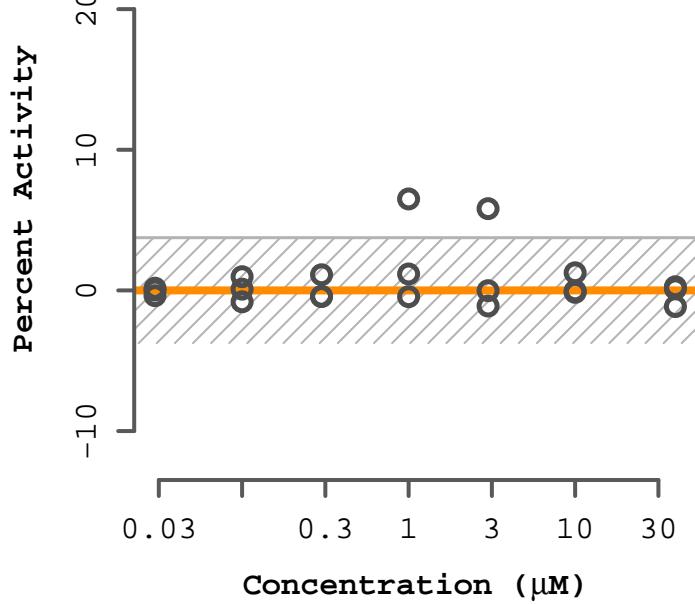
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 65.87	NA	NA
PROB: 1	NA	NA
RMSE: 1.06	NA	NA

MAX\_MEAN: 0.0922 MAX\_MED: -0.119 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Aminofolic acid  
CHID: 22588 CASRN: 54-62-6  
SPID(S): TP0001413A11  
M4ID: 30209762

HILL MODEL: Not applicable.

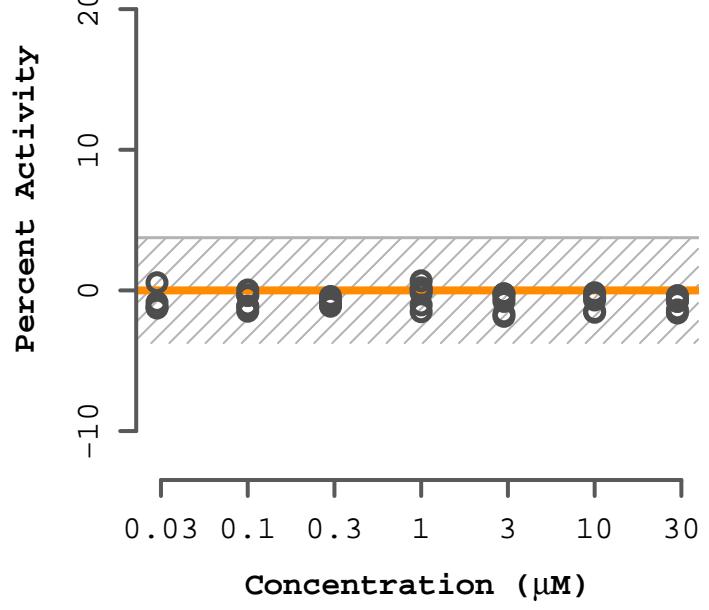
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 76.22	NA	NA
PROB: 1	NA	NA
RMSE: 2.02	NA	NA

MAX\_MEAN: 2.41      MAX\_MED: 1.17      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30209382

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 114.05

HILL

PROB: 1

NA

RMSE: 0.95

NA

GNLS

NA

NA

MAX\_MEAN: -0.307

MAX\_MED: -0.088

BMAD: 1.25

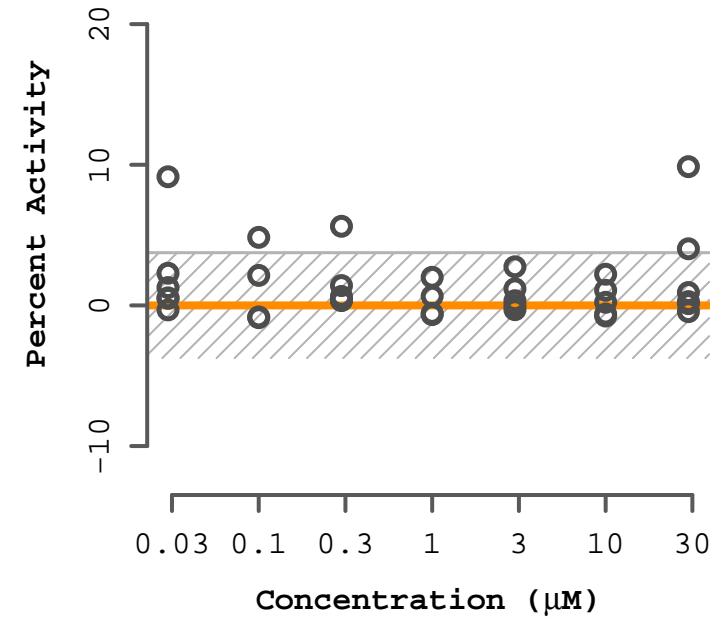
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30209387

HILL MODEL: Not applicable.

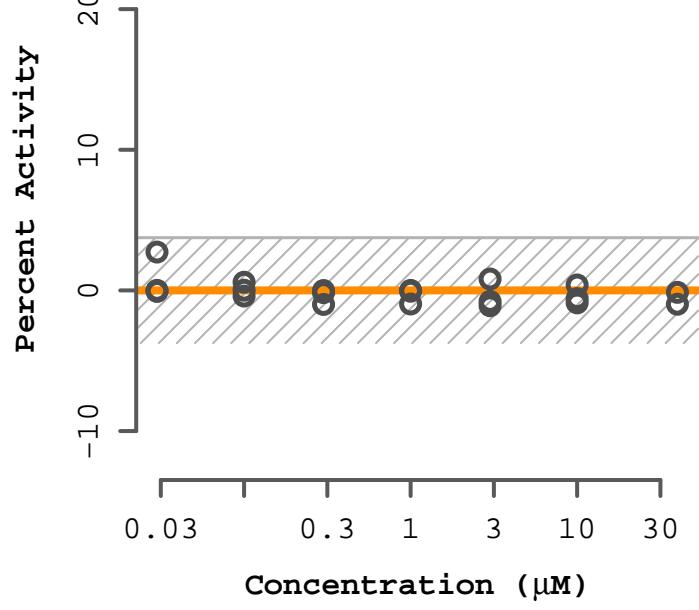
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.11	NA	NA
PROB: 1	NA	NA
RMSE: 2.88	NA	NA

MAX\_MEAN: 2.46 MAX\_MED: 0.905 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30209748

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 49.69

PROB: 1

RMSE: 0.85

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.889

MAX\_MED: 0.0165

BMAD: 1.25

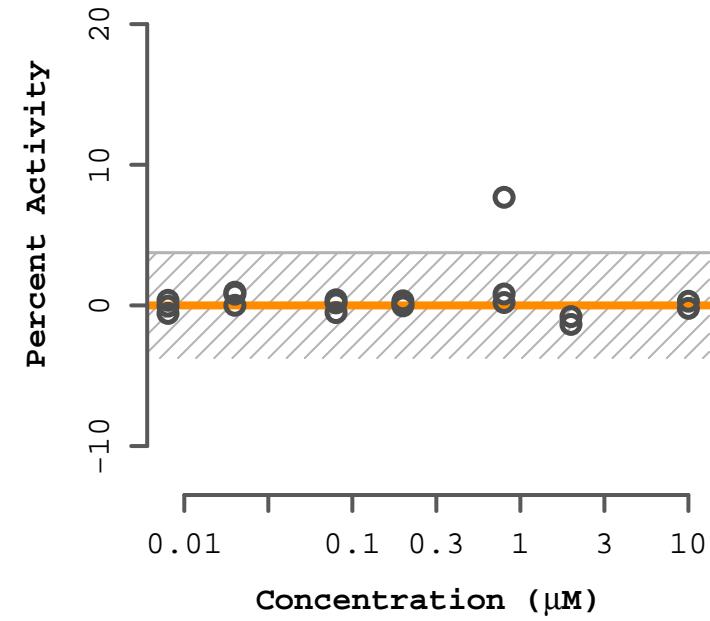
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30209704

HILL MODEL: Not applicable.

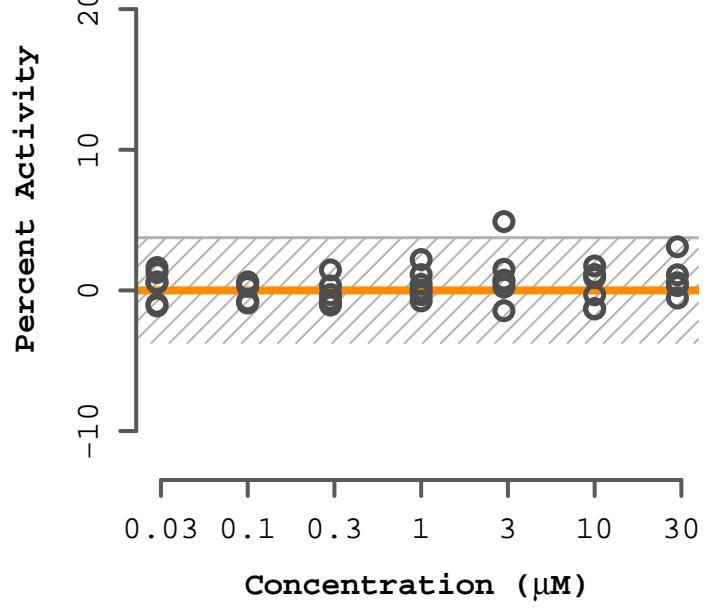
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 54.48	NA	NA
PROB: 1	NA	NA
RMSE: 1.85	NA	NA

MAX\_MEAN: 2.91 MAX\_MED: 0.815 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30209398

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.01

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.32

NA

NA

MAX\_MEAN: 1.09

MAX\_MED: 0.671

BMAD: 1.25

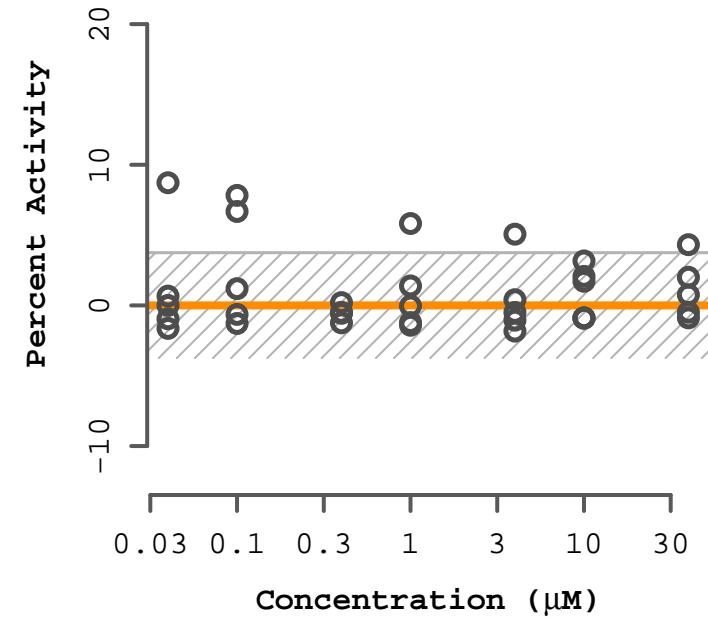
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30209407

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.27

PROB: 1

RMSE: 2.95

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX\_MEAN: 2.76

MAX\_MED: 1.19

BMAD: 1.25

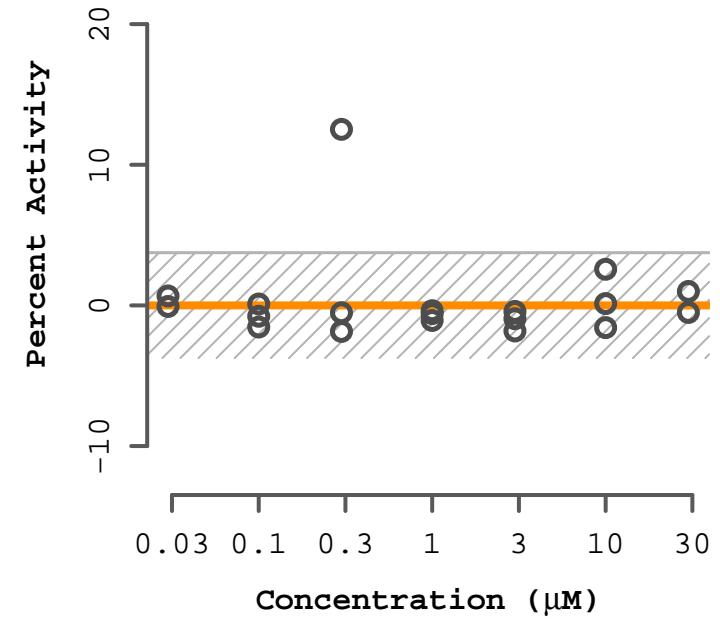
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methylprednisolone

CHID: 23300 CASRN: 83-43-2

SPID(S): EPAPLT0154H04

M4ID: 30209372

HILL MODEL: Not applicable.

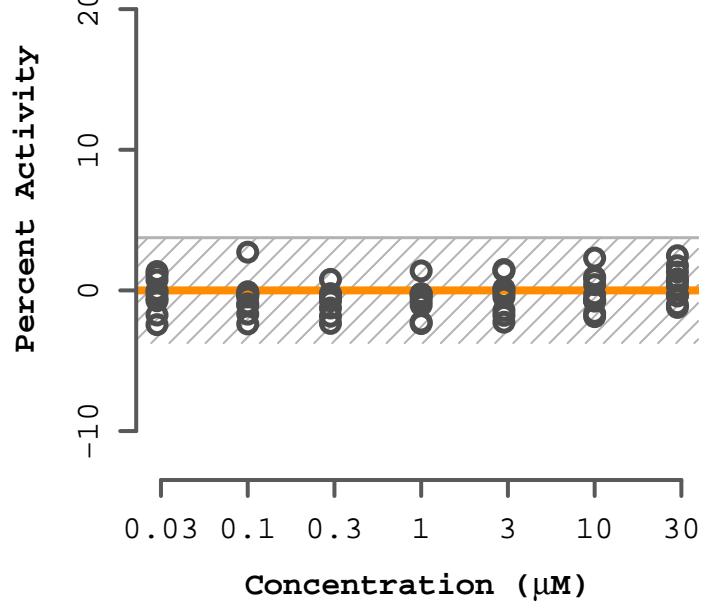
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.1	NA	NA
PROB:	1	NA	NA
RMSE:	3.08	NA	NA

MAX\_MEAN: 3.39 MAX\_MED: 0.301 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30209409

HILL MODEL: Not applicable.

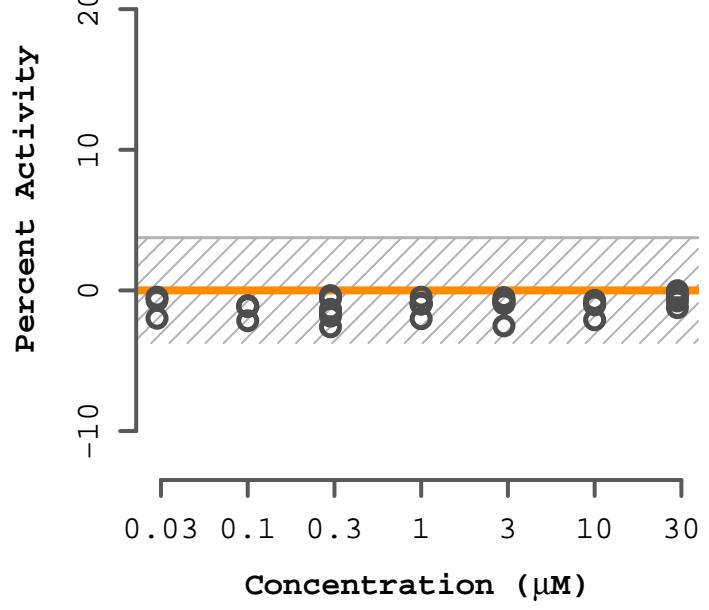
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	224.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX\_MEAN: 0.473 MAX\_MED: 0.681 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30209410

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 117.31

NA

NA

PROB:

1

NA

NA

RMSE: 1.25

NA

NA

MAX\_MEAN: -0.484

MAX\_MED: -0.395

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

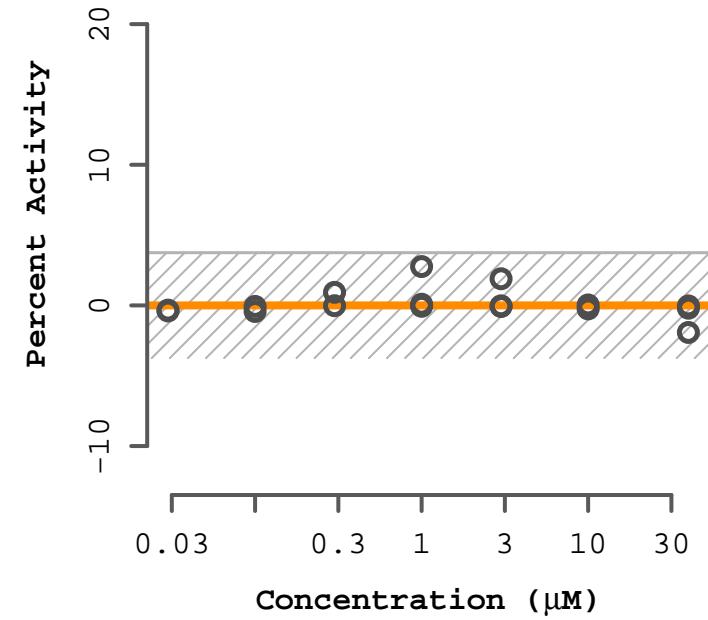
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30209801

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **43.74**

PROB: **1**

RMSE: **0.98**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.931

MAX\_MED: 0.457

BMAD: 1.25

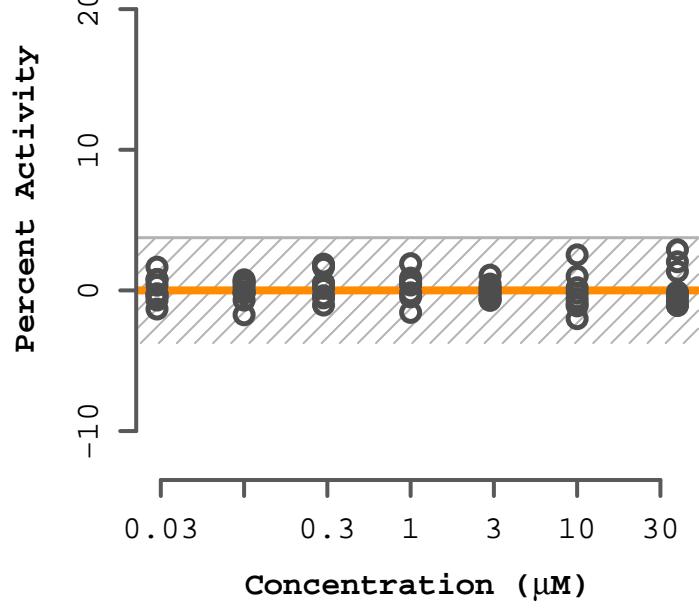
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30209683

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 176.41

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.01

NA

NA

MAX\_MEAN: 0.341

MAX\_MED: 0.463

BMAD: 1.25

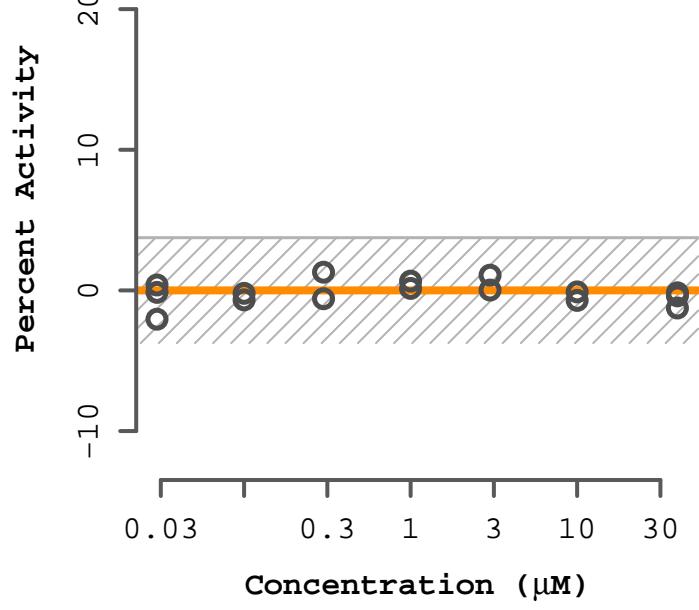
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30209656

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 40.98

NA

NA

PROB:

1

NA

NA

RMSE: 0.82

NA

NA

MAX\_MEAN: 0.557

MAX\_MED: 0.557

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

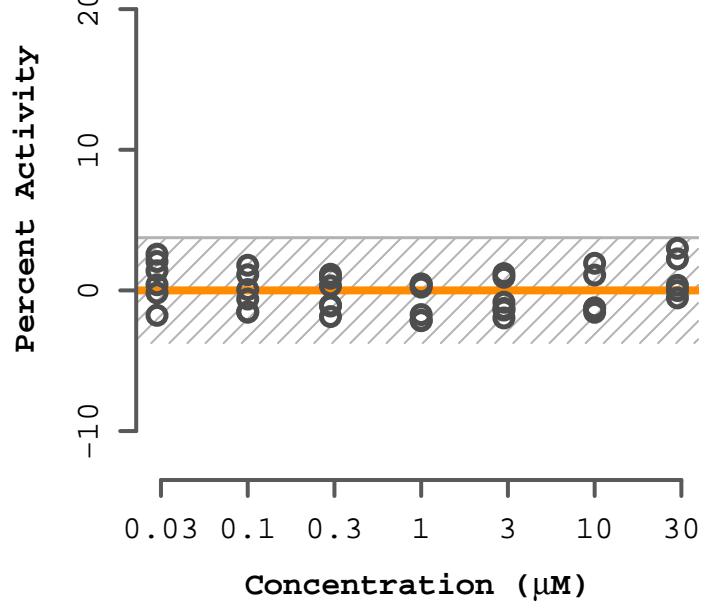
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30209339

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.72

HILL

PROB: 1

NA

RMSE: 1.43

NA

GNLS

NA

NA

MAX\_MEAN: 1.01

MAX\_MED: 0.904

BMAD: 1.25

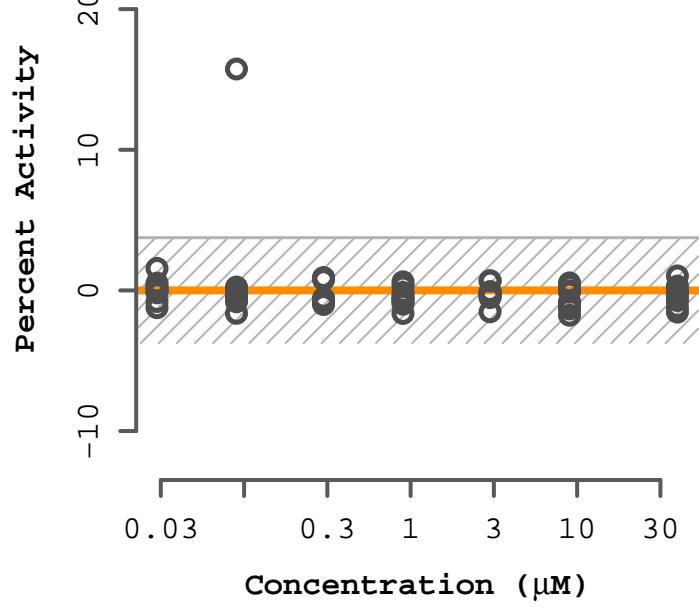
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pentamidine isethionate  
CHID: 23796 CASRN: 140-64-7  
SPID(S): TP0001414C04  
M4ID: 30209723

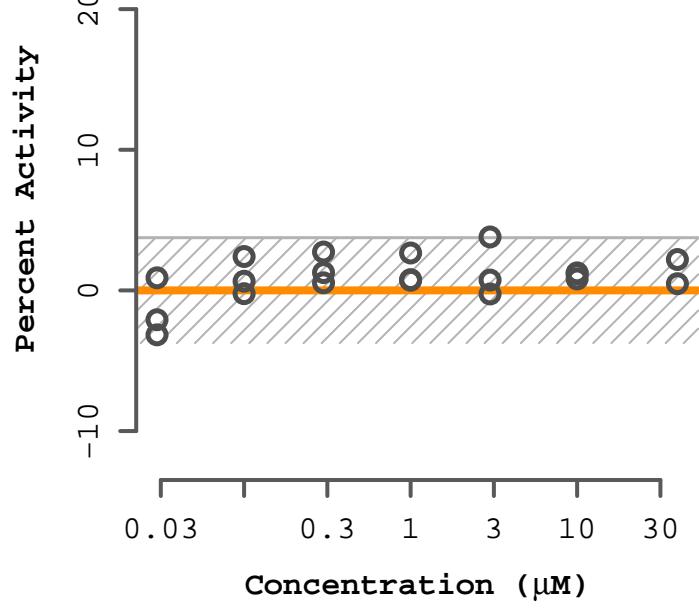
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.16	NA	NA
PROB: 1	NA	NA
RMSE: 2.13	NA	NA

MAX\_MEAN: 1.36 MAX\_MED: 0 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30209443

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 83.14

NA

NA

PROB:

1

NA

NA

RMSE: 1.77

NA

NA

MAX\_MEAN: 1.52

MAX\_MED: 1.34

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

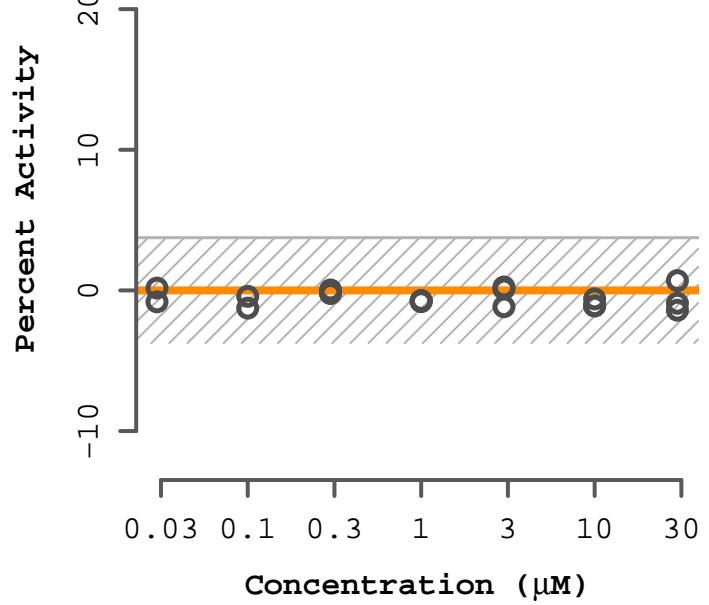
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30209383

HILL MODEL: Not applicable.

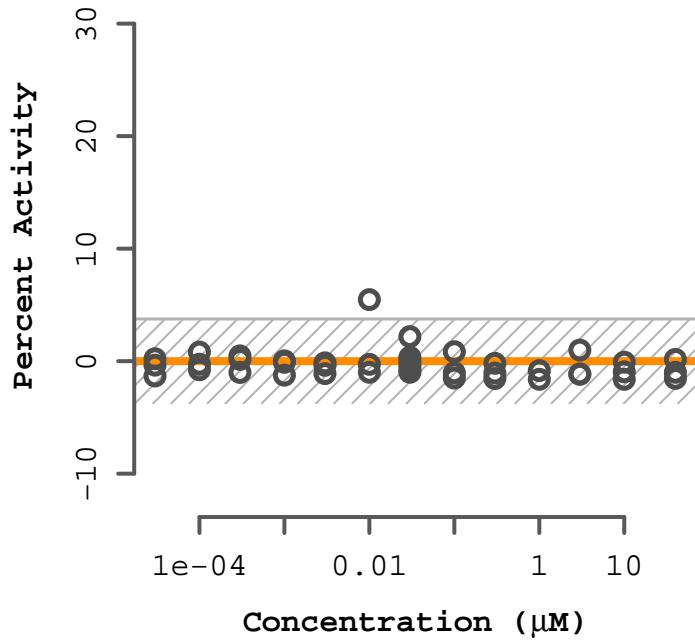
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.78	NA	NA

MAX\_MEAN: -0.125 MAX\_MED: 0.106 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30209779 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 168.29

NA

NA

PROB:

1

NA

NA

RMSE: 11.42

NA

NA

MAX\_MEAN: 23.7

MAX\_MED: 0.161

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

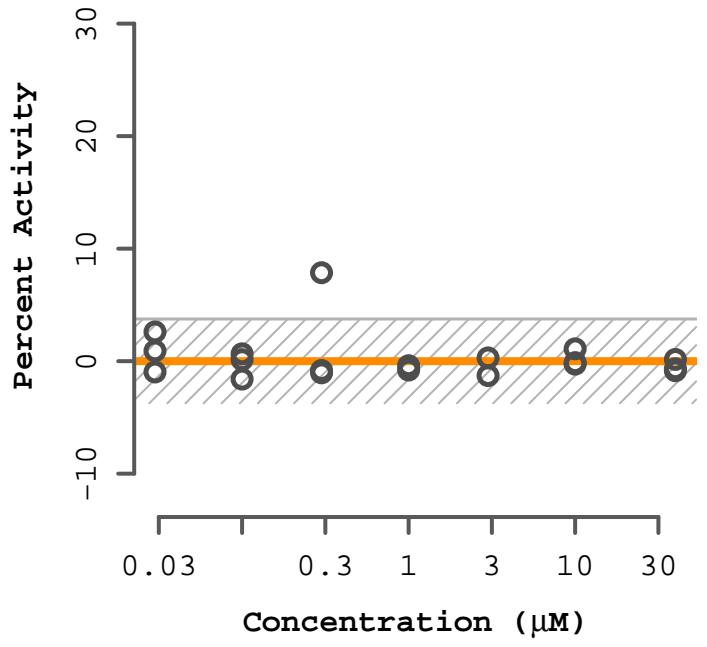
FITC:

4

ACTP:

0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30209492 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 101.37

PROB: 1

RMSE: 8.73

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 12.3

MAX\_MED: 0.915

BMAD: 1.25

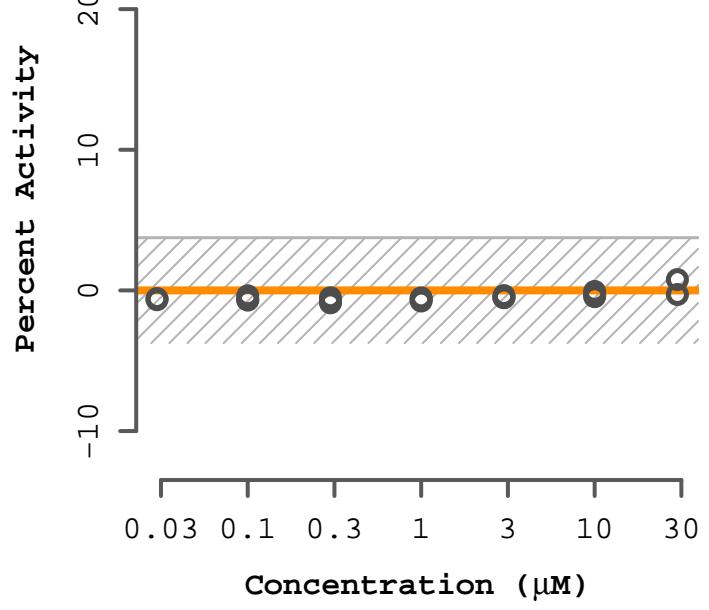
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Butylphthalyl butylglycolate  
CHID: 23938 CASRN: 85-70-1  
SPID(S): EPAPLT0154E10  
M4ID: 30209349

HILL MODEL: Not applicable.

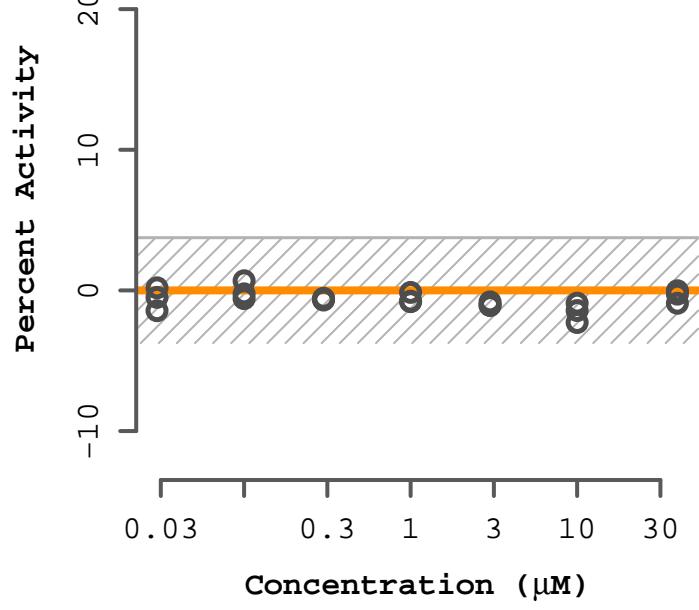
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 38.74	NA	NA
PROB: 1	NA	NA
RMSE: 0.58	NA	NA

MAX\_MEAN: 0.242      MAX\_MED: 0.242      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30209453

HILL MODEL: Not applicable.

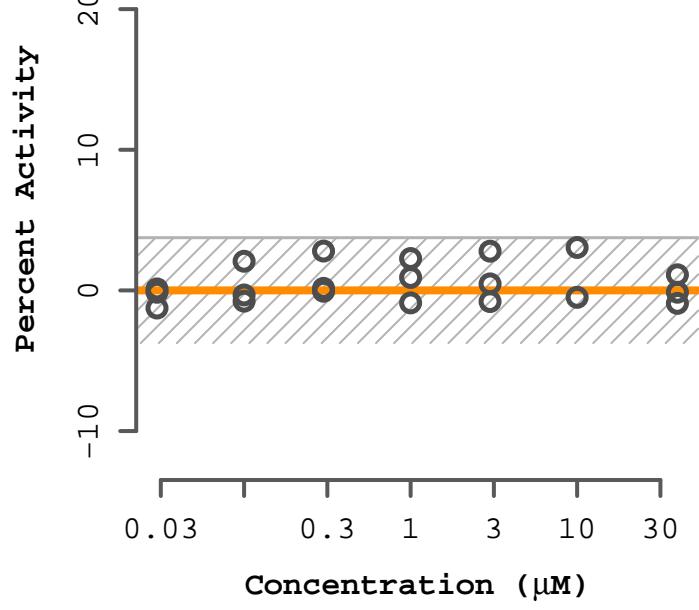
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 59.32	NA	NA
PROB: 1	NA	NA
RMSE: 0.91	NA	NA

MAX\_MEAN: -0.045 MAX\_MED: -0.242 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenpropothrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30209439

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 73.54

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.44

NA

NA

MAX\_MEAN: 1.28

MAX\_MED: 1.28

BMAD: 1.25

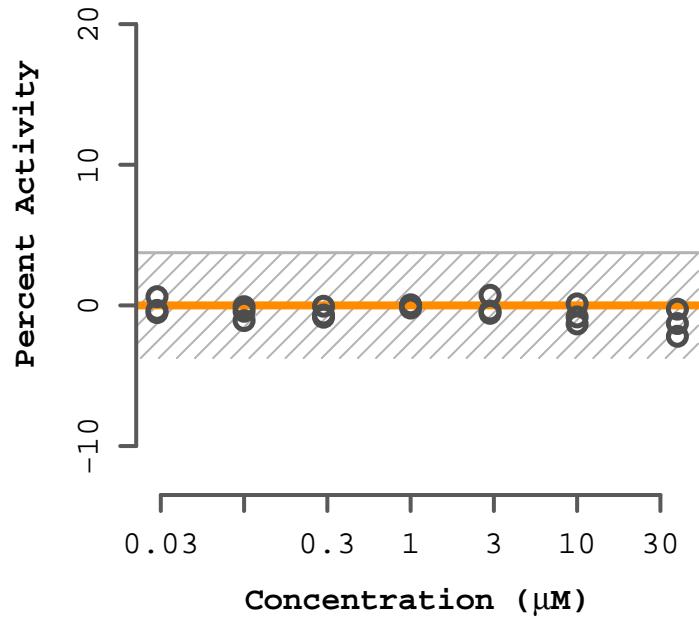
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4-Dichlorophenoxybutyric acid  
CHID: 24035 CASRN: 94-82-6  
SPID(S): TP0001412B01  
M4ID: 30209758

HILL MODEL: Not applicable.

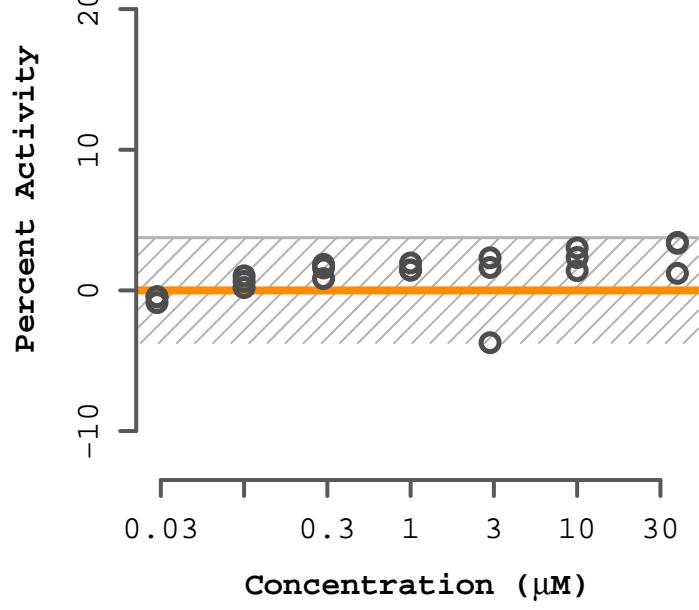
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 51.54	NA	NA
PROB: 1	NA	NA
RMSE: 0.79	NA	NA

MAX\_MEAN: -0.0456 MAX\_MED: 0 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Difenoquat metilsulfate  
CHID: 24048 CASRN: 43222-48-6  
SPID(S): TP0001413A12  
M4ID: 30209565

HILL MODEL: Not applicable.

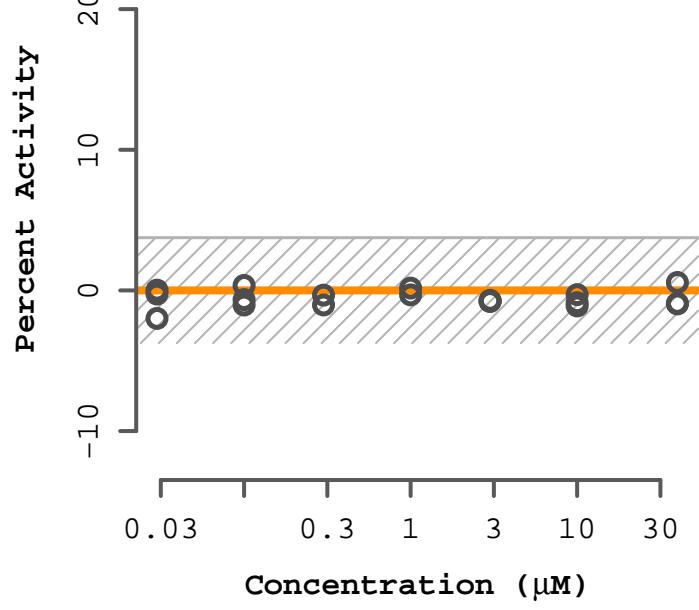
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 92.32	NA	NA
PROB: 1	NA	NA
RMSE: 1.96	NA	NA

MAX\_MEAN: 2.66      MAX\_MED: 3.35      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diisopropyl methylphosphonate

CHID: 24051 CASRN: 1445-75-6

SPID(S): TP0001411D12

M4ID: 30209678

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 50.13

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 0.82

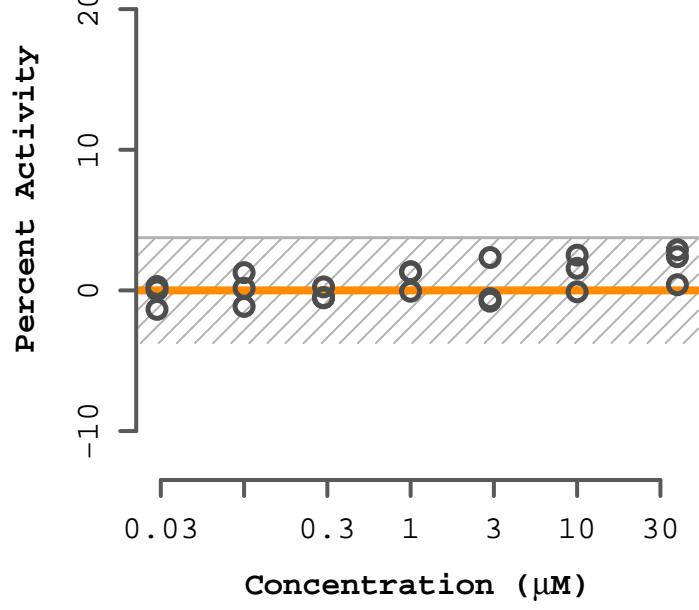
NA

NA

MAX\_MEAN: -0.0742 MAX\_MED: -0.0742 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30209633

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 75.27

PROB: 1

RMSE: 1.35

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.9

MAX\_MED: 2.4

BMAD: 1.25

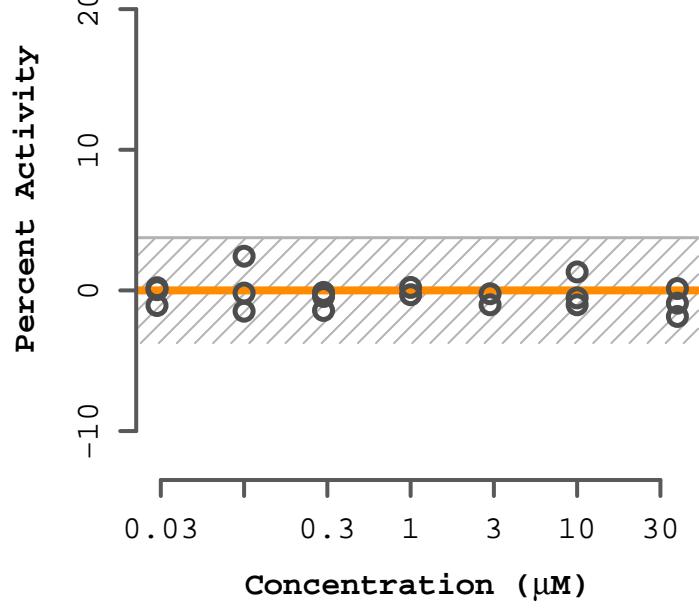
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dimethyl sulfate

CHID: 24055 CASRN: 77-78-1

SPID(S): TP0001414A06

M4ID: 30209767

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 57.66

PROB: 1

RMSE: 1.03

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.257

MAX\_MED: 0.0537

BMAD: 1.25

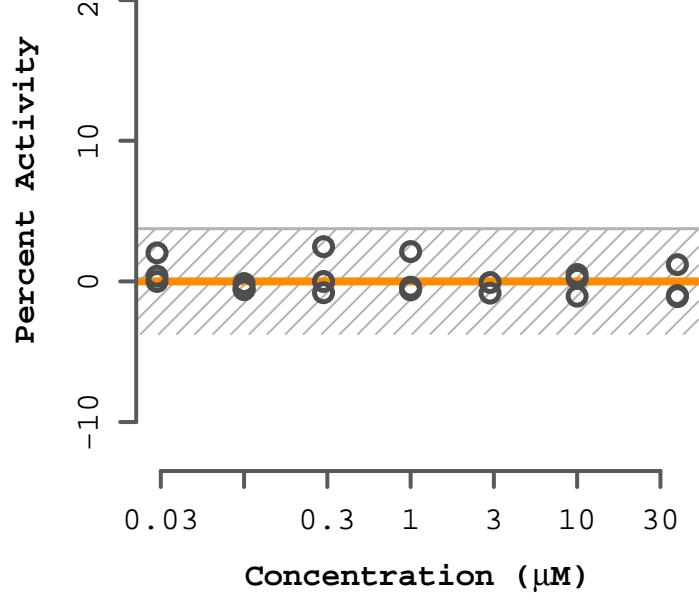
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,3-Dinitrobenzene

CHID: 24065 CASRN: 99-65-0

SPID(S): TP0001413A09

M4ID: 30209700

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 61.04

NA

NA

PROB:

1

NA

NA

RMSE: 1.06

NA

NA

MAX\_MEAN: 0.802

MAX\_MED: 0.374

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

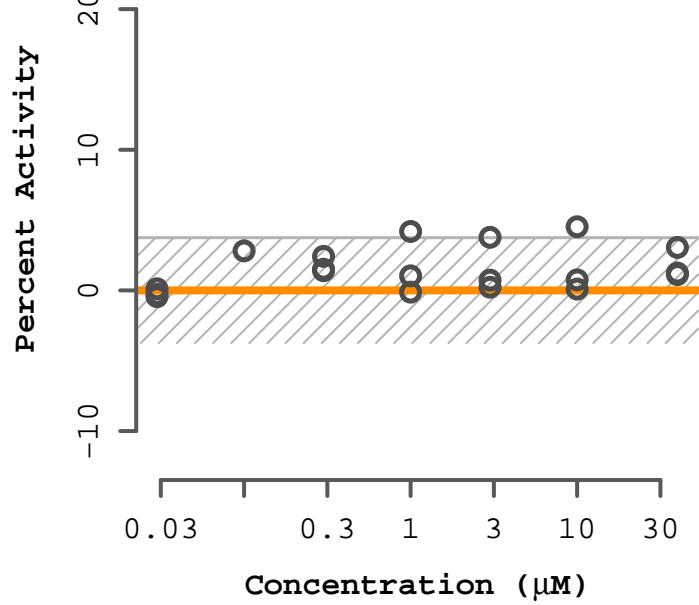
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2-Dinitrobenzene  
CHID: 24066 CASRN: 528-29-0  
SPID(S): TP0001411B09  
M4ID: 30209630

HILL MODEL: Not applicable.

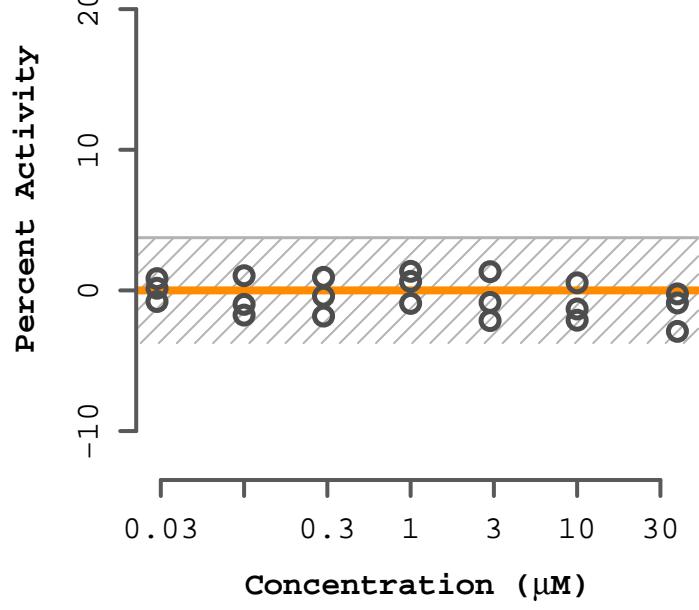
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 84.7	NA	NA
PROB: 1	NA	NA
RMSE: 2.12	NA	NA

MAX\_MEAN: 2.81 MAX\_MED: 2.81 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

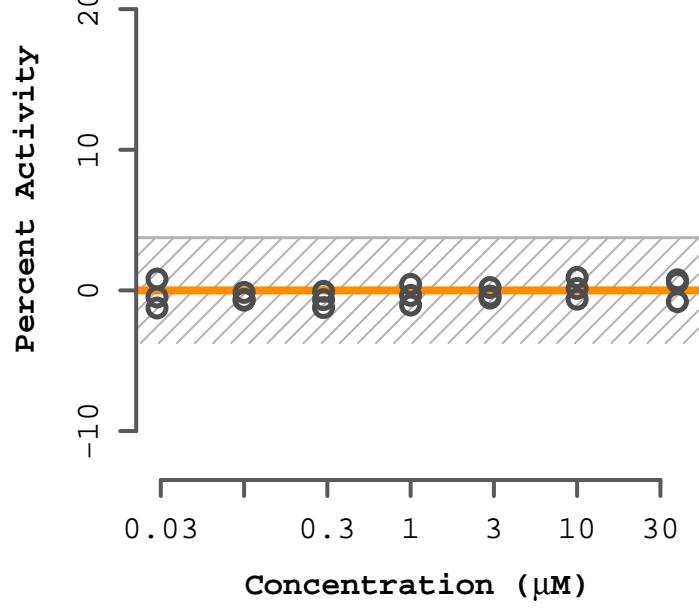
M4ID: 30209609

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 75.83	NA	NA
PROB: 1	NA	NA
RMSE: 1.33	NA	NA
MAX_MEAN: 0.361	MAX_MED: 0.645	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30209759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 49.07

NA

NA

PROB:

1

NA

NA

RMSE: 0.69

NA

NA

MAX\_MEAN: 0.184

MAX\_MED: 0.585

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

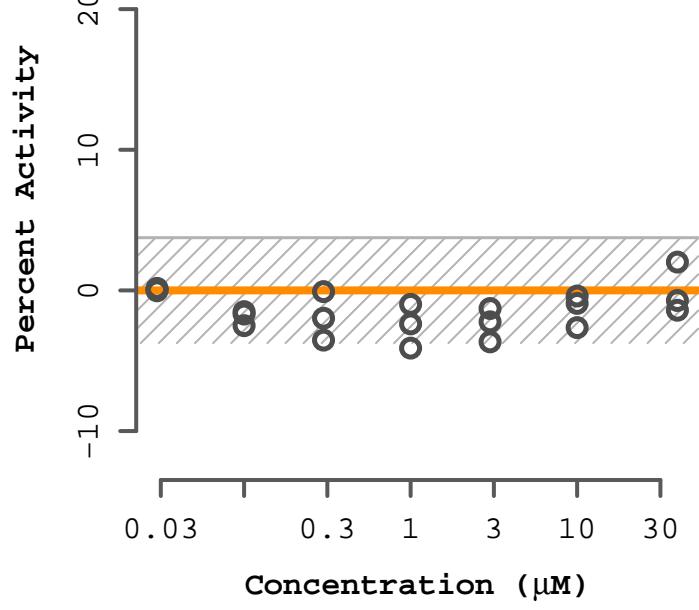
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Heptachlor epoxide B  
CHID: 24126 CASRN: 1024-57-3  
SPID(S): TP0001412F11  
M4ID: 30209760

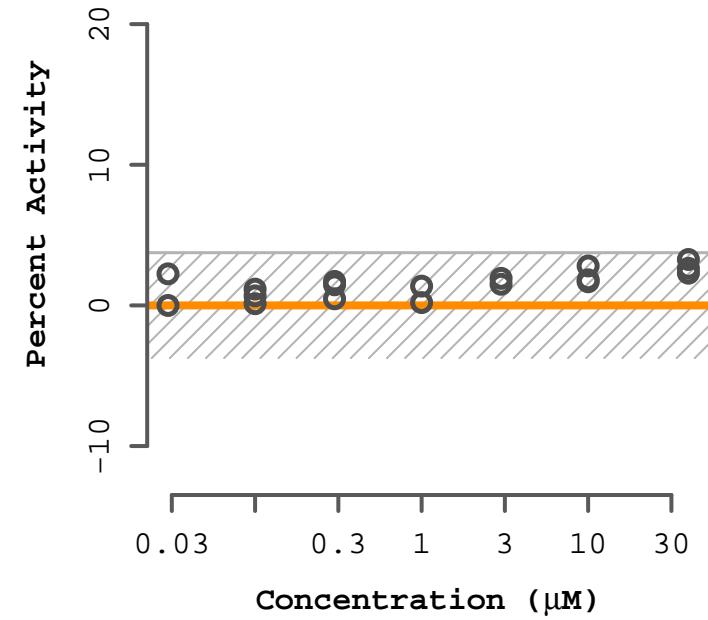
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 93.23	NA	NA
PROB: 1	NA	NA
RMSE: 2.02	NA	NA

MAX\_MEAN: 0.0713    MAX\_MED: 0.0906    BMAD: 1.25  
COFF: 3.75    HIT-CALL: 0    FITC: 4    ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30209430

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 76.53

HILL

PROB: 1

GNLS

RMSE: 1.78

MAX\_MEAN: 2.73

MAX\_MED: 2.64

BMAD: 1.25

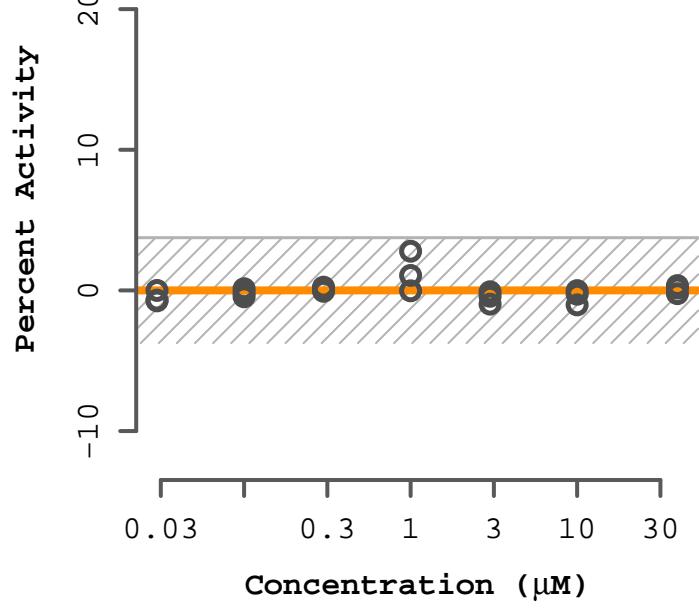
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30209482

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 43.33

NA

NA

PROB:

1

NA

NA

RMSE: 0.78

NA

NA

MAX\_MEAN: 1.28

MAX\_MED: 1.07

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

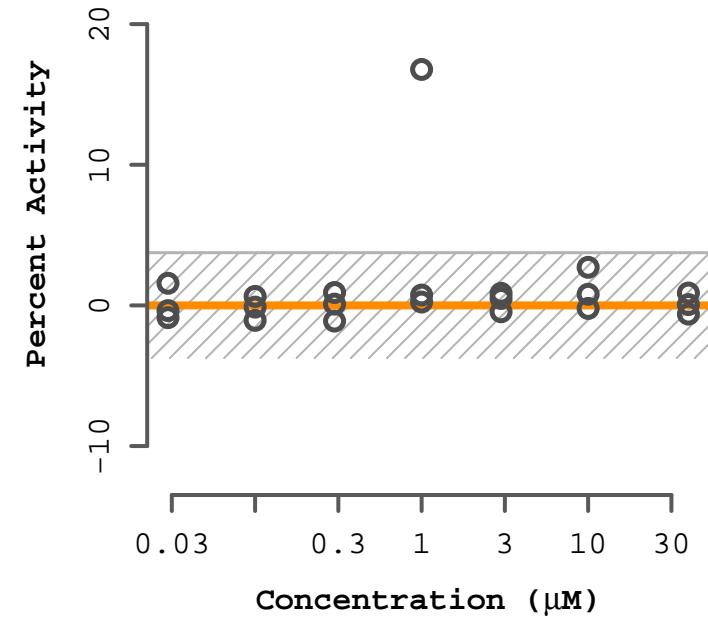
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30209496

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 81.24

PROB: 1

RMSE: 3.78

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 5.92

MAX\_MED: 0.794

BMAD: 1.25

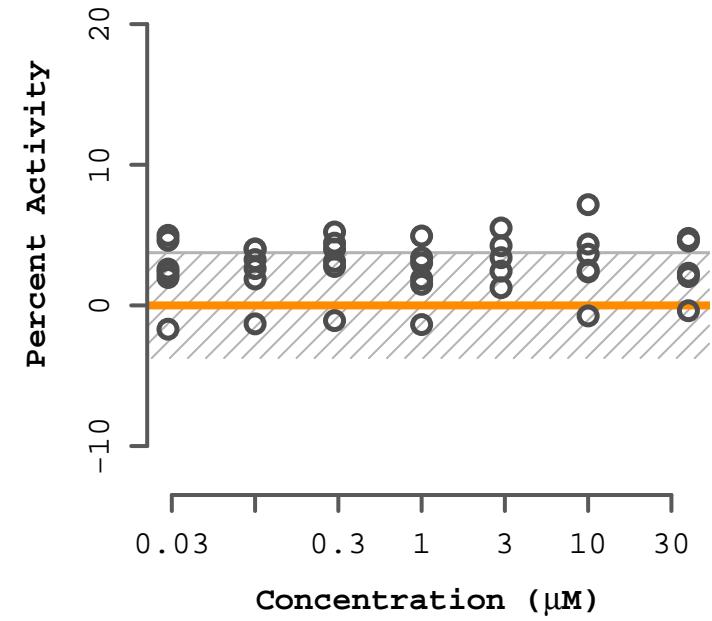
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

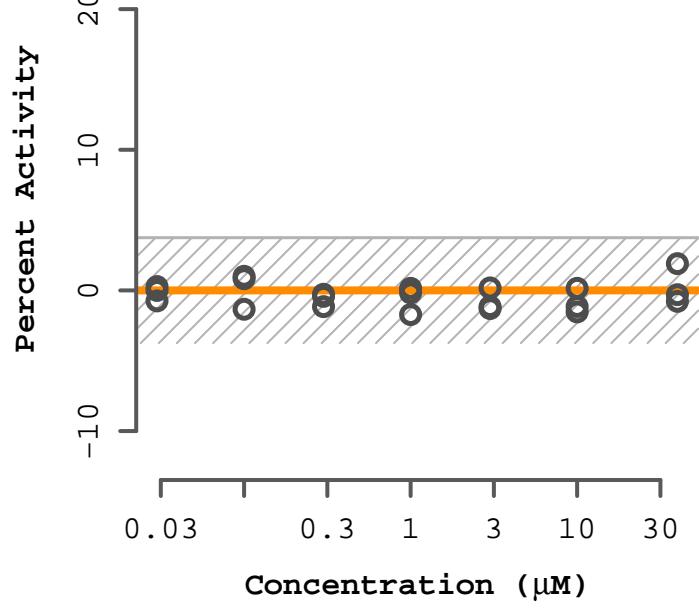
NAME: Mepiquat chloride  
CHID: 24170 CASRN: 24307-26-4  
SPID(S): TP0001413D03  
M4ID: 30209498

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	220.64	NA	NA
PROB:	1	NA	NA
RMSE:	3.43	NA	NA
MAX_MEAN:	3.37	MAX_MED: 3.57	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Metalexyl

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30209511

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 62.49

NA

NA

PROB:

1

NA

NA

RMSE: 0.97

NA

NA

MAX\_MEAN: 0.278

MAX\_MED: 0.835

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

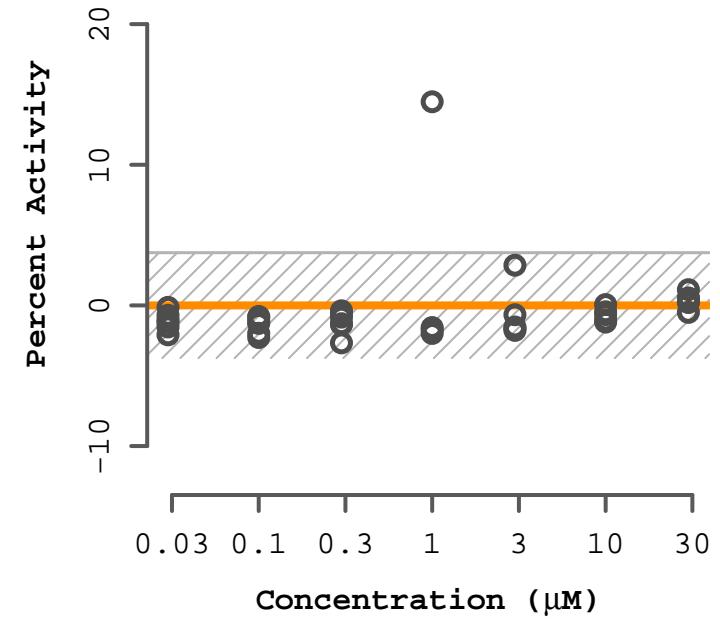
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30209408

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 153.3

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 2.7

NA

NA

MAX\_MEAN: 2.3

MAX\_MED: 0.401

BMAD: 1.25

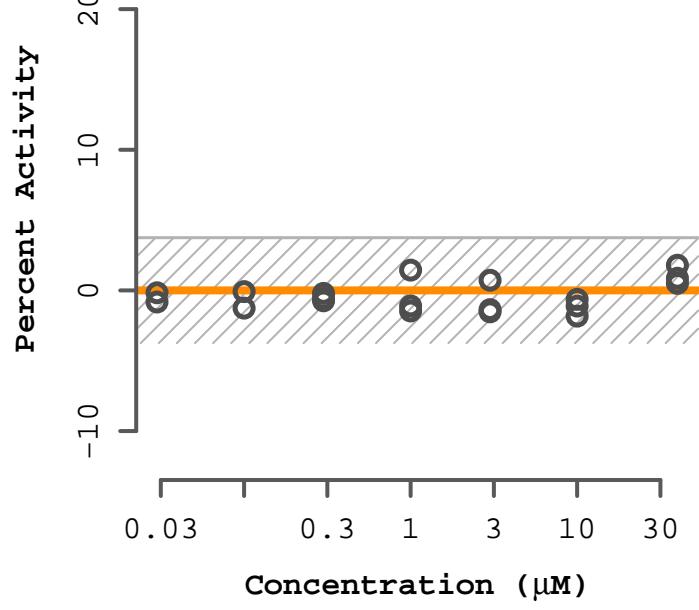
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30209755

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 62.18

NA

NA

PROB:

1

NA

NA

RMSE: 1.09

NA

NA

MAX\_MEAN: 1.06

MAX\_MED: 0.867

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

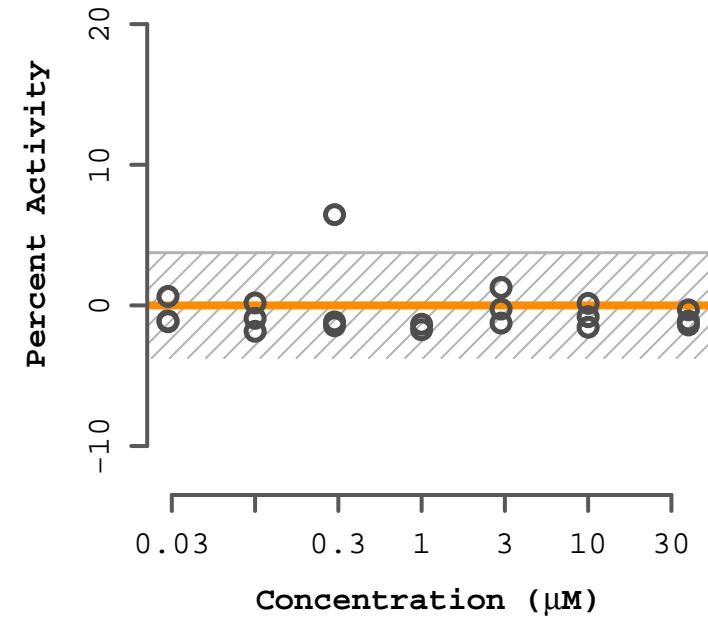
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30209487

HILL MODEL: Not applicable.

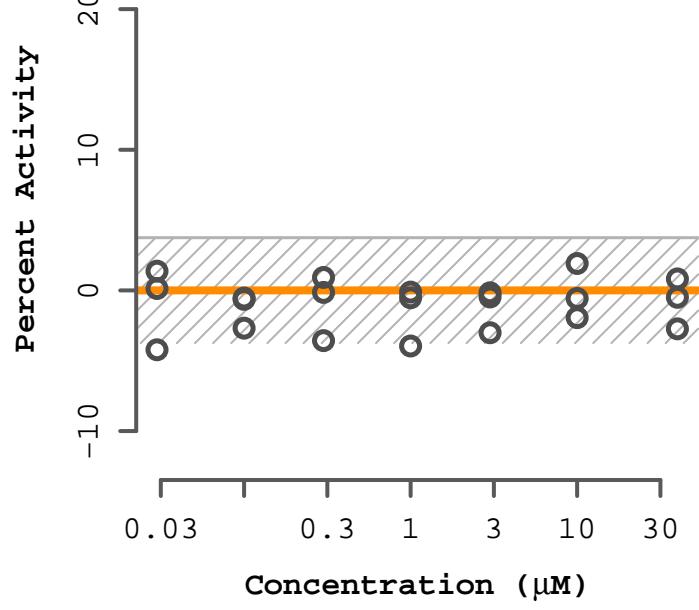
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX\_MEAN: 1.28 MAX\_MED: -0.255 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30209446

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 90.7

NA

NA

PROB:

1

NA

NA

RMSE: 1.98

NA

NA

MAX\_MEAN: -0.195

MAX\_MED: 0.138

BMAD: 1.25

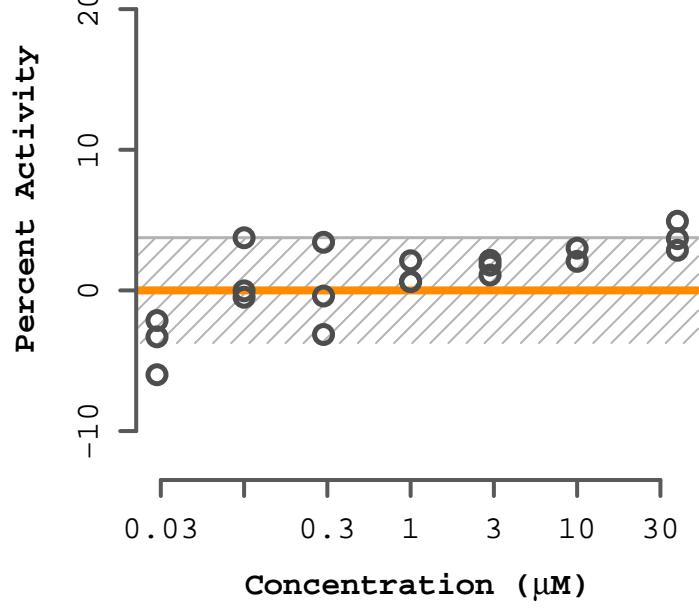
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30209494

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 102.83

PROB: 1

RMSE: 2.84

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.82

MAX\_MED: 3.68

BMAD: 1.25

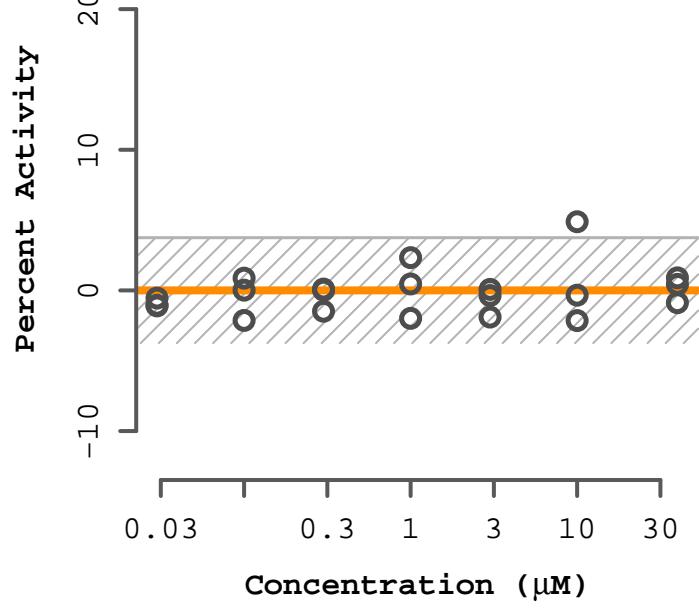
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30209470

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 79.36

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.6

NA

NA

MAX\_MEAN: 0.801

MAX\_MED: 0.46

BMAD: 1.25

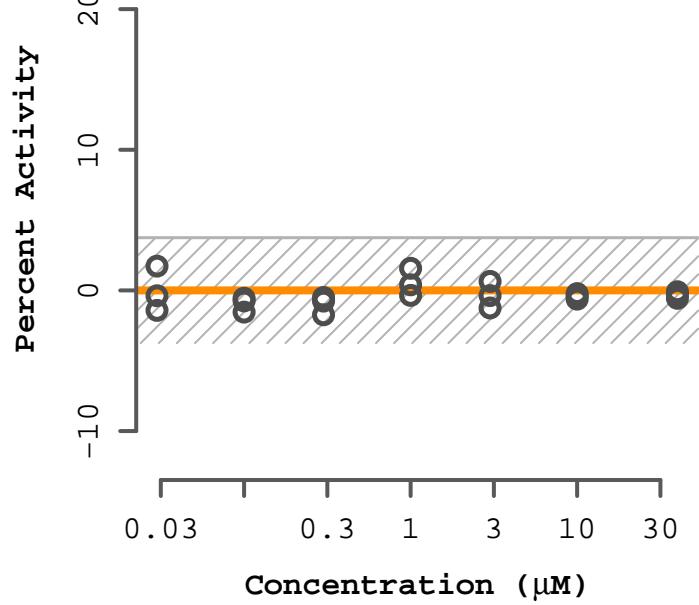
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30209523

HILL MODEL: Not applicable.

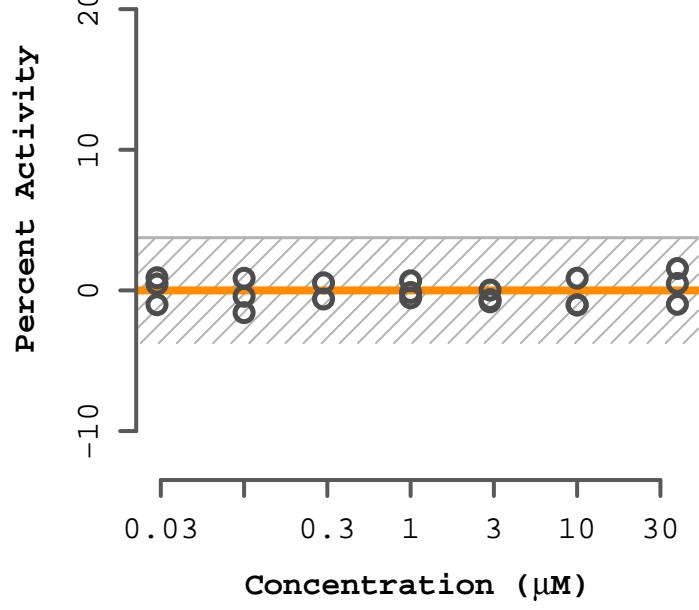
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 60.18	NA	NA
PROB: 1	NA	NA
RMSE: 0.93	NA	NA

MAX\_MEAN: 0.541 MAX\_MED: 0.401 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30209486

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 55.47

HILL

PROB: 1

GNLS

RMSE: 0.85

MAX\_MEAN: 0.358

MAX\_MED: 0.498

BMAD: 1.25

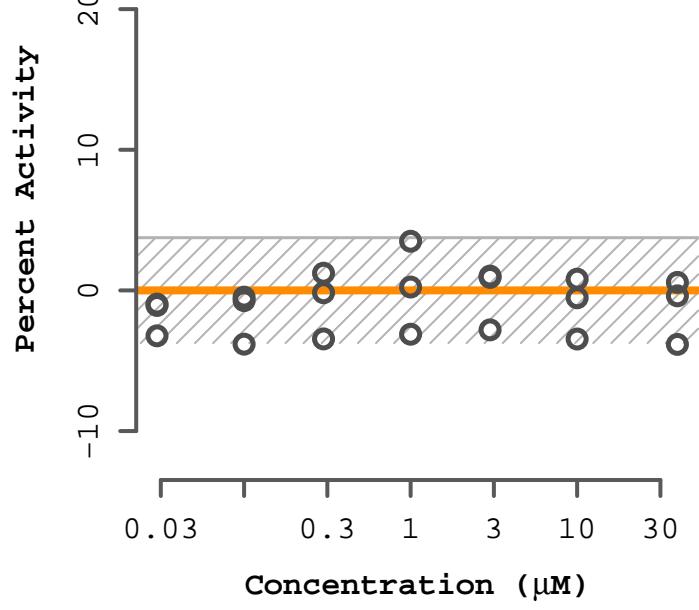
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30209471

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 96.25

NA

NA

PROB:

1

NA

NA

RMSE: 2.19

NA

NA

MAX\_MEAN: 0.209

MAX\_MED: 0.927

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

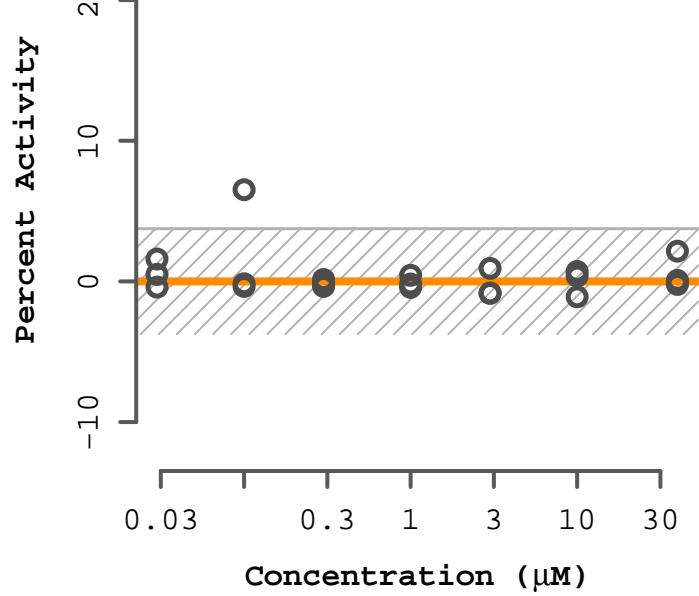
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30209806

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 65.65

PROB: 1

RMSE: 1.62

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2

MAX\_MED: 0.501

BMAD: 1.25

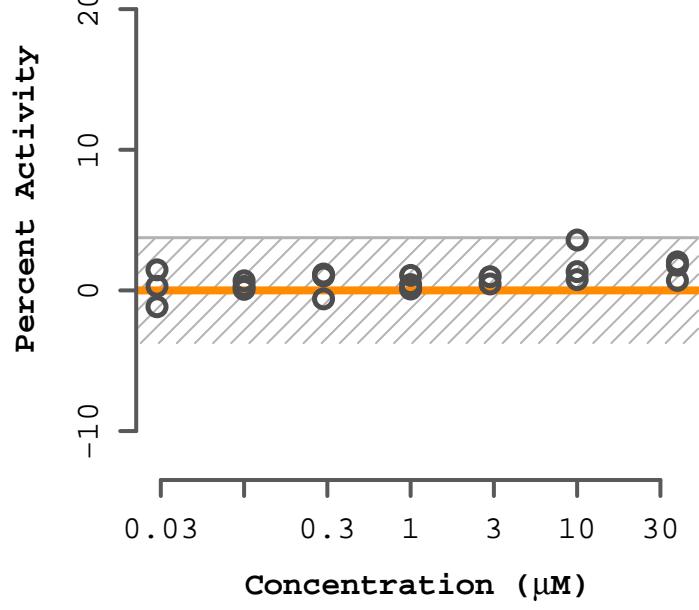
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30209505

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 68.32

NA

NA

PROB:

1

NA

NA

RMSE: 1.28

NA

NA

MAX\_MEAN: 1.9

MAX\_MED: 1.79

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

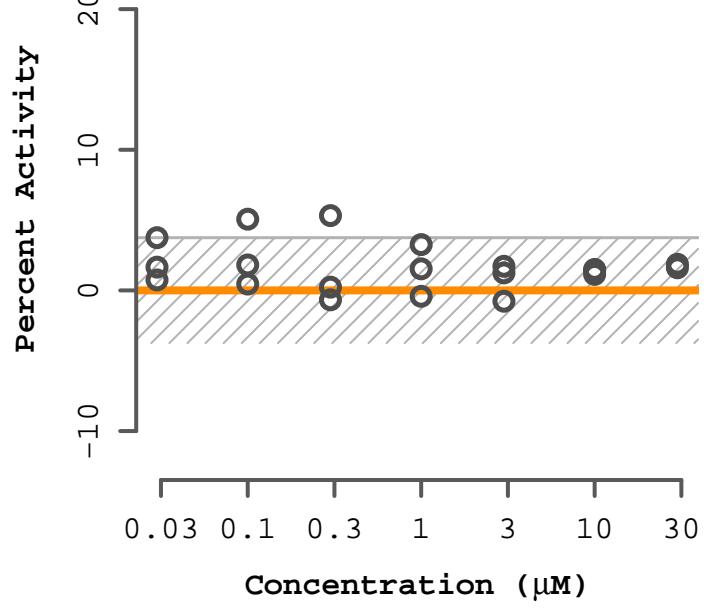
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30209420

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 92.07

NA

NA

PROB:

1

NA

NA

RMSE: 2.29

NA

NA

MAX\_MEAN: 2.44

MAX\_MED: 1.81

BMAD: 1.25

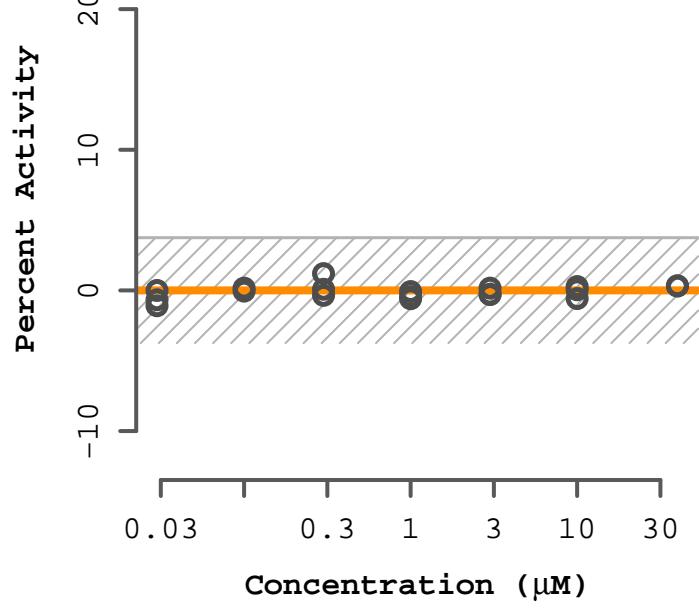
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30209568

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 28.39

NA

NA

PROB:

1

NA

NA

RMSE: 0.49

NA

NA

MAX\_MEAN: 0.323

MAX\_MED: 0.323

BMAD: 1.25

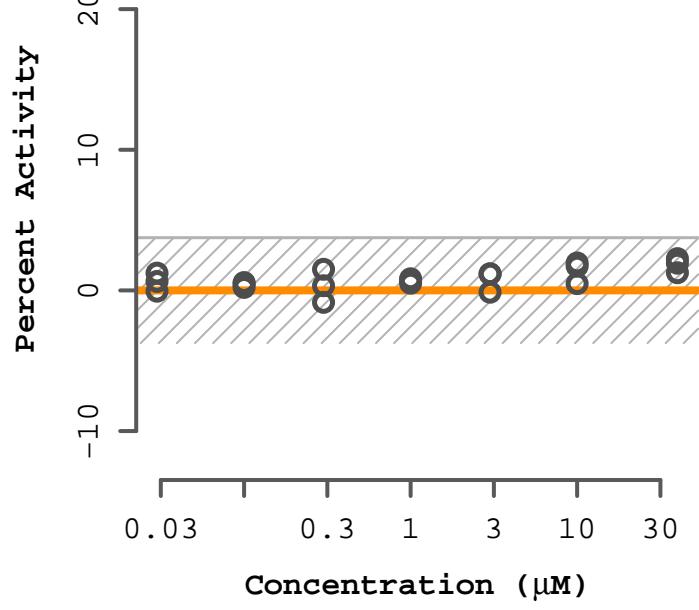
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4,5-Trichlorophenol  
CHID: 24359 CASRN: 95-95-4  
SPID(S): TP0001414A02  
M4ID: 30209616

HILL MODEL: Not applicable.

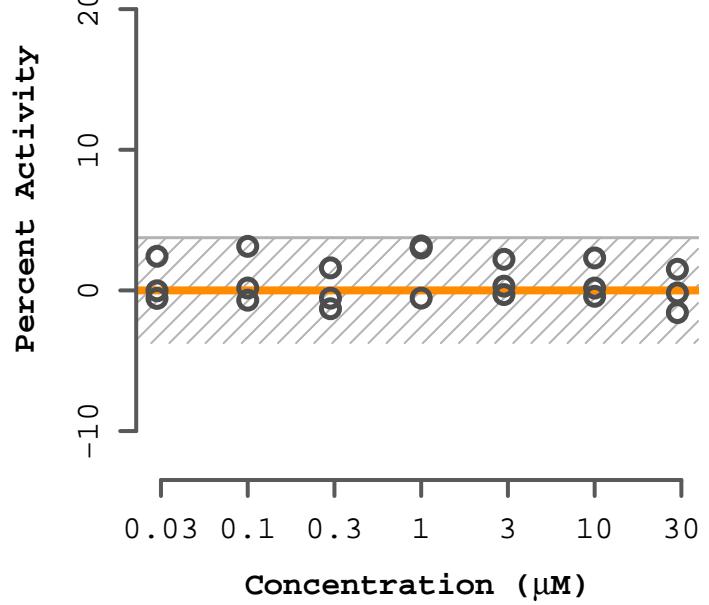
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 69.44	NA	NA
PROB: 1	NA	NA
RMSE: 1.14	NA	NA

MAX\_MEAN: 1.82      MAX\_MED: 1.94      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: tert-Butylphenyl diphenyl phosphate  
CHID: 24701 CASRN: 56803-37-3  
SPID(S): EPAPLT0169B03  
M4ID: 30209418

HILL MODEL: Not applicable.

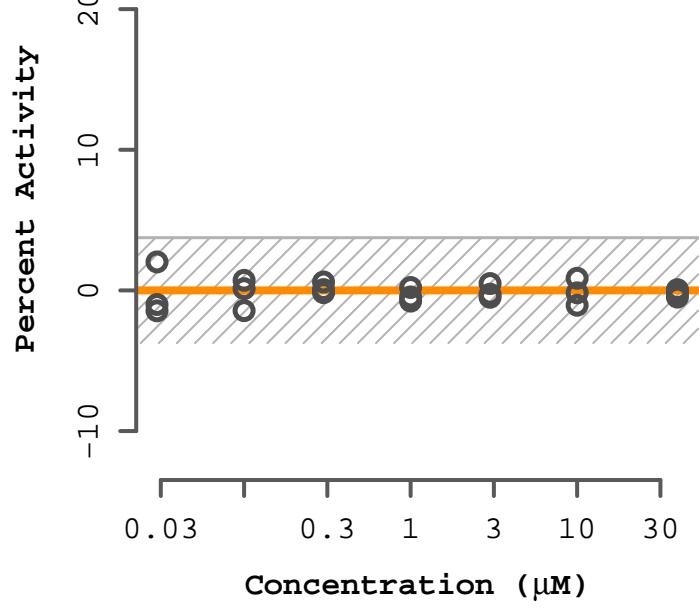
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 83.34	NA	NA
PROB: 1	NA	NA
RMSE: 1.63	NA	NA

MAX\_MEAN: 1.88 MAX\_MED: 3.02 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30209681

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 52.95

NA

NA

PROB:

1

NA

NA

RMSE: 0.81

NA

NA

MAX\_MEAN: 0.169

MAX\_MED: 0.126

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

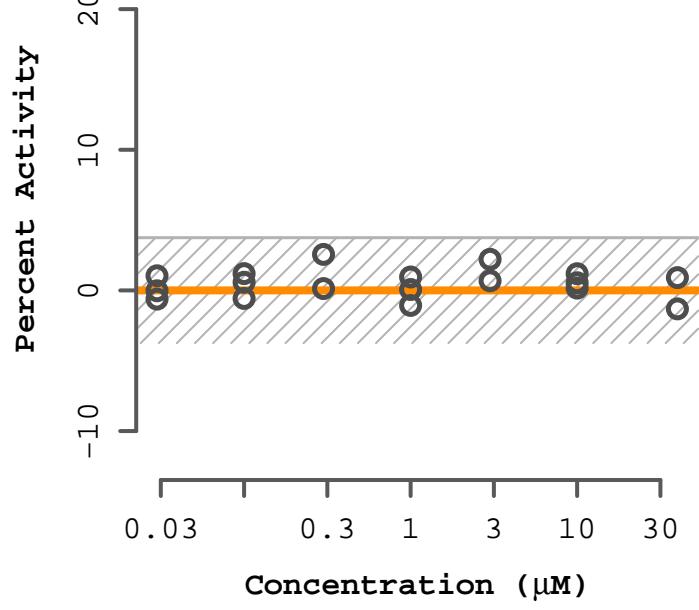
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorpromazine hydrochloride  
CHID: 24827 CASRN: 69-09-0  
SPID(S): TP0001414F05  
M4ID: 30209706

HILL MODEL: Not applicable.

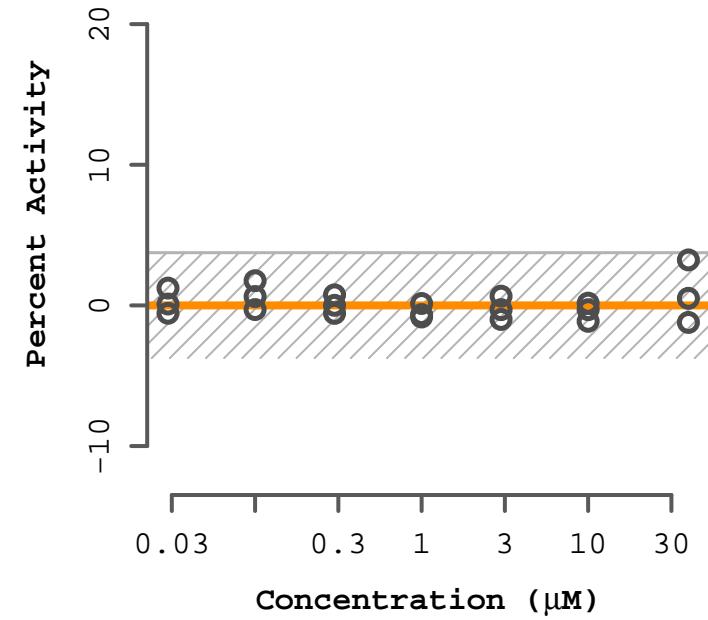
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.48	NA	NA
PROB: 1	NA	NA
RMSE: 1.1	NA	NA

MAX\_MEAN: 1.45      MAX\_MED: 1.45      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3,7-Dimethyl-2,6-octadienal

CHID: 24836 CASRN: 5392-40-5

SPID(S): TP0001414H04

M4ID: 30209559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 60.81

PROB: 1

RMSE: 1.04

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.846

MAX\_MED: 0.637

BMAD: 1.25

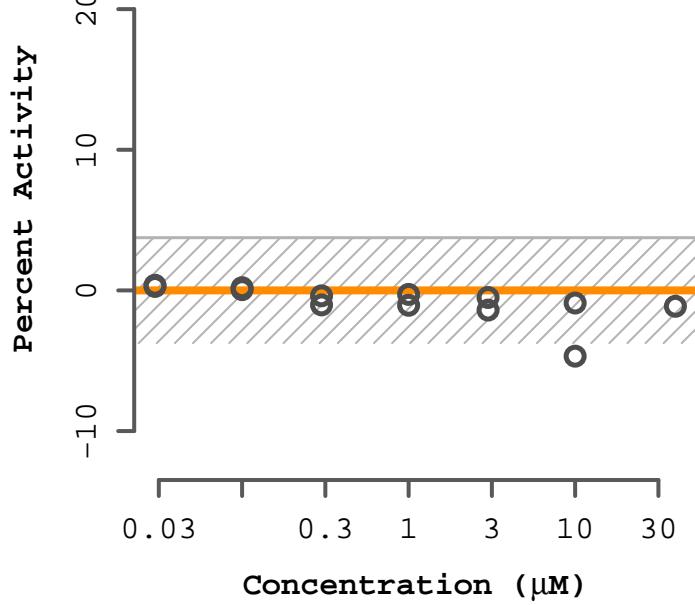
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cumene hydroperoxide  
CHID: 24869 CASRN: 80-15-9  
SPID(S): TP0001411D03  
M4ID: 30209690

HILL MODEL: Not applicable.

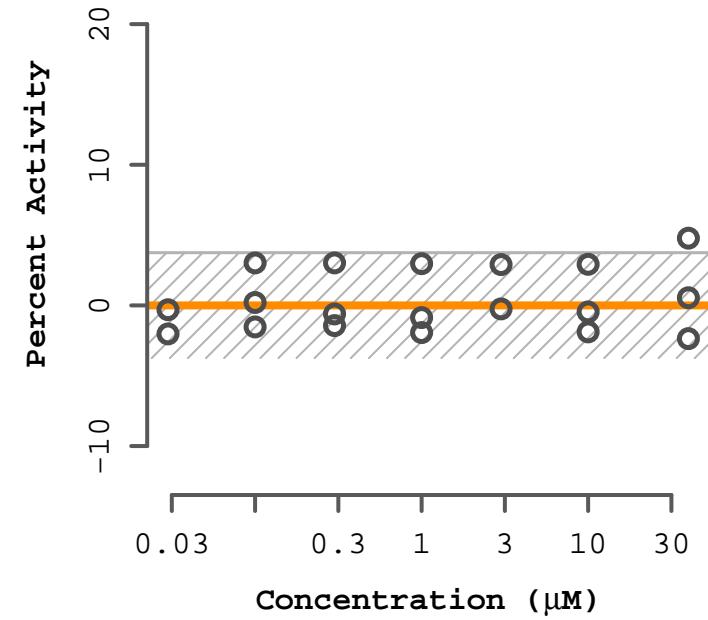
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 44.06	NA	NA
PROB: 1	NA	NA
RMSE: 1.49	NA	NA

MAX\_MEAN: 0.327      MAX\_MED: 0.327      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3,4-Diaminotoluene

CHID: 24930 CASRN: 496-72-0

SPID(S): TP0001411C12

M4ID: 30209703

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 87.48

PROB: 1

RMSE: 2.18

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.33

MAX\_MED: 1.33

BMAD: 1.25

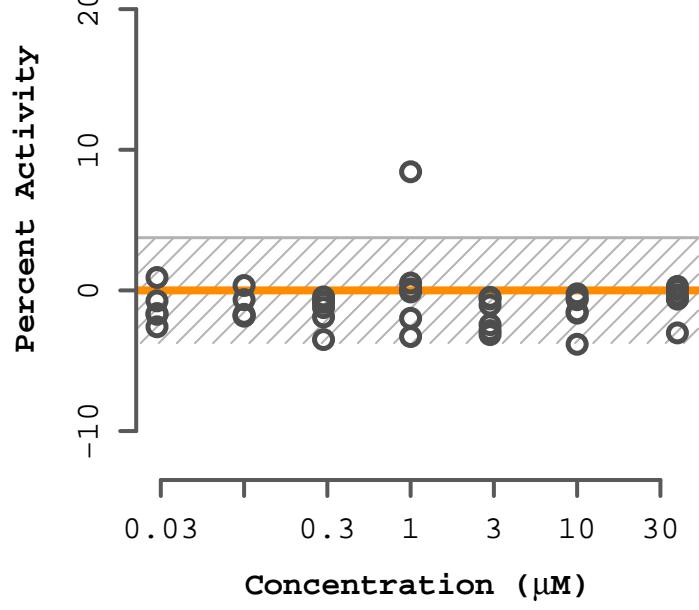
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dibromoacetonitrile

CHID: 24940 CASRN: 3252-43-5

SPID(S): TP0001413B07

M4ID: 30209719

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 170.32

PROB: 1

RMSE: 2.15

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.619

MAX\_MED: 0.00315

BMAD: 1.25

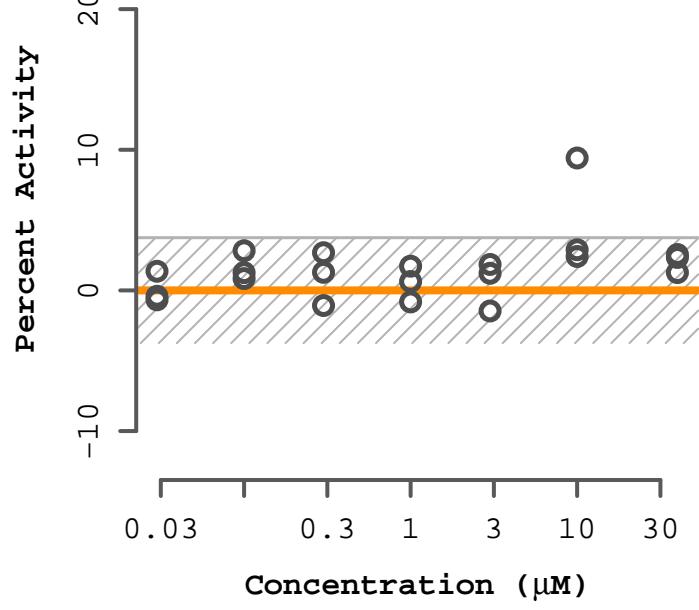
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,3-Dichloro-2-propanol  
CHID: 25010 CASRN: 96-23-1  
SPID(S): TP0001412G12  
M4ID: 30209693

HILL MODEL: Not applicable.

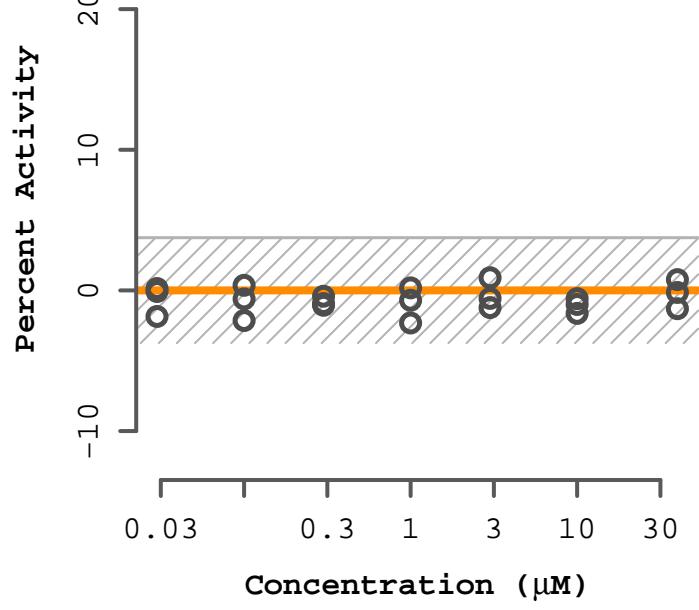
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 98.22	NA	NA
PROB: 1	NA	NA
RMSE: 2.68	NA	NA

MAX\_MEAN: 4.91      MAX\_MED: 2.9      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

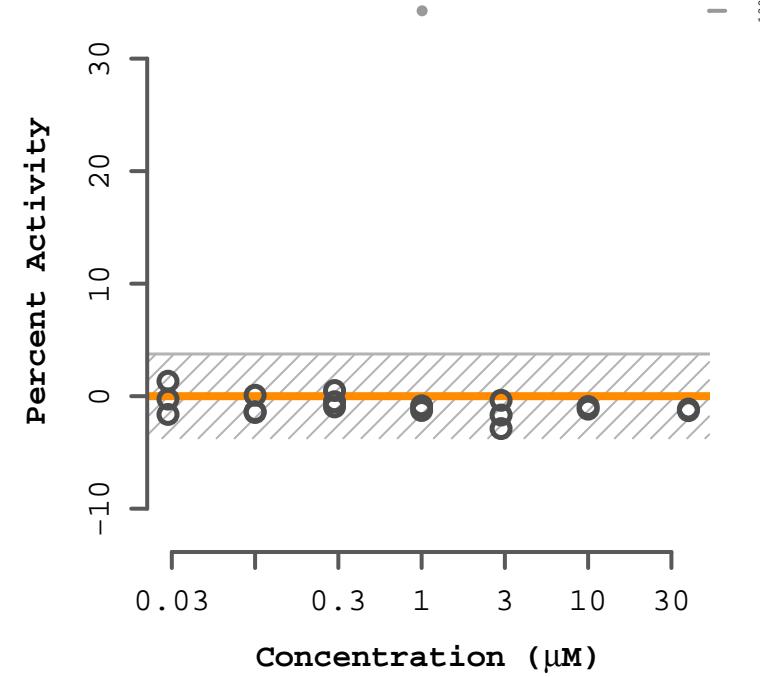
NAME: Dicumyl peroxide  
CHID: 25017 CASRN: 80-43-3  
SPID(S): TP0001411D08  
M4ID: 30209544

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA
MAX_MEAN:	-0.223	MAX_MED: -0.0757	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diethylene glycol monomethyl ether

CHID: 25049 CASRN: 111-77-3

SPID(S): TP0001414B06

M4ID: 30209551 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 105.46

PROB: 1

RMSE: 29.35

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 41.9

MAX\_MED: -0.255

BMAD: 1.25

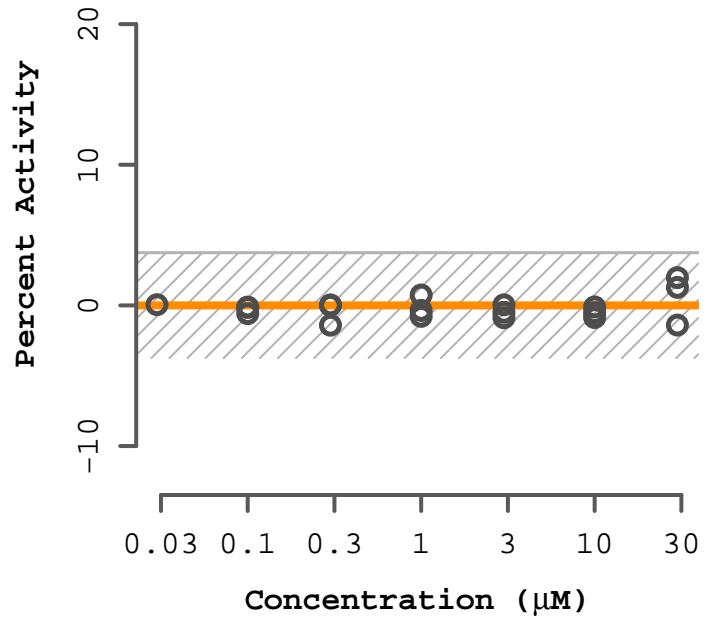
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

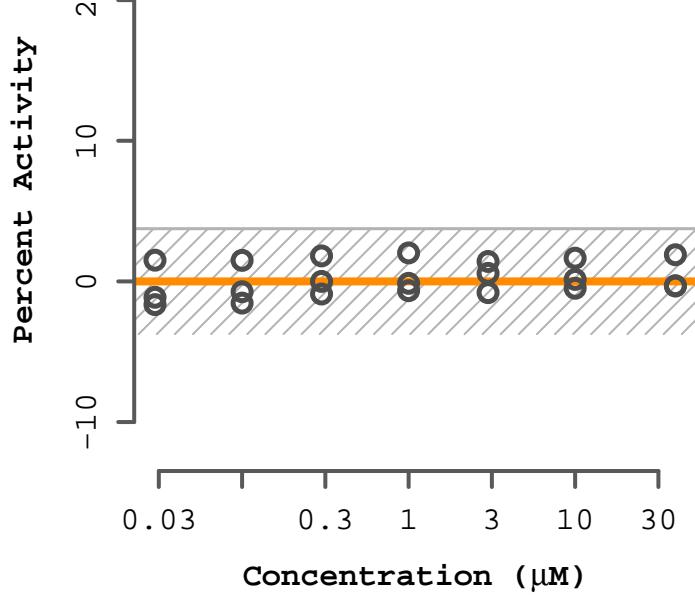
NAME: Diethylenetriamine  
CHID: 25050 CASRN: 111-40-0  
SPID(S): EPAPLT0154C09  
M4ID: 30209326

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.39	NA	NA
PROB: 1	NA	NA
RMSE: 0.83	NA	NA
MAX_MEAN: 0.623	MAX_MED: 1.28	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30209756

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 71.99

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.19

NA

NA

MAX\_MEAN: 0.438

MAX\_MED: 0.577

BMAD: 1.25

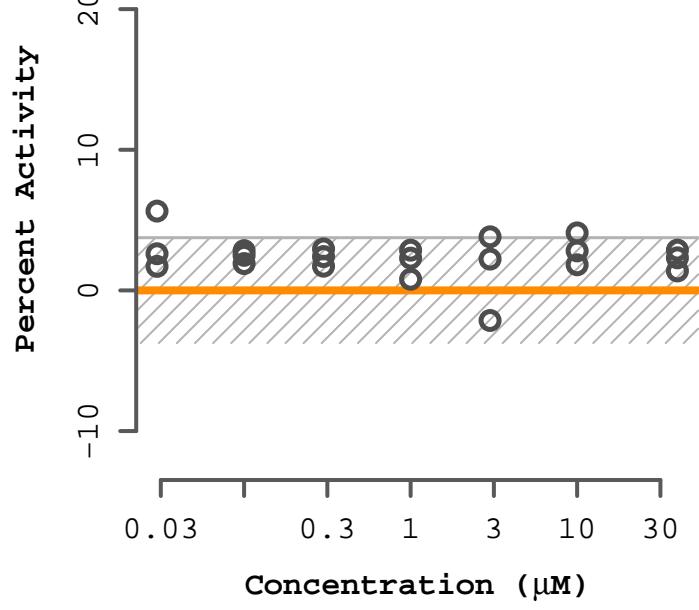
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,3-Diphenylguanidine  
CHID: 25178 CASRN: 102-06-7  
SPID(S): TP0001412D12  
M4ID: 30209721

HILL MODEL: Not applicable.

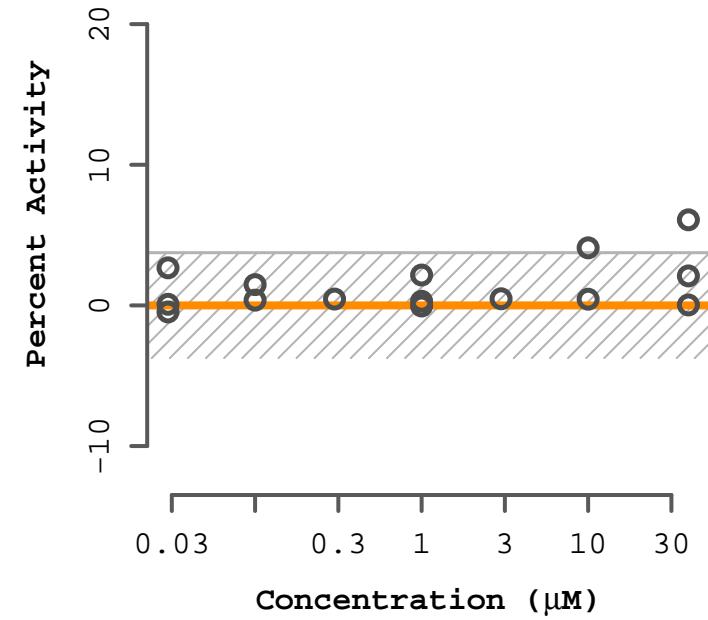
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 107.68	NA	NA
PROB: 1	NA	NA
RMSE: 2.75	NA	NA

MAX\_MEAN: 3.32 MAX\_MED: 2.81 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium dodecylbenzenesulfonate

CHID: 25219 CASRN: 25155-30-0

SPID(S): TP0001413A03

M4ID: 30209809

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 65.69

PROB: 1

RMSE: 2.21

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.74

MAX\_MED: 2.27

BMAD: 1.25

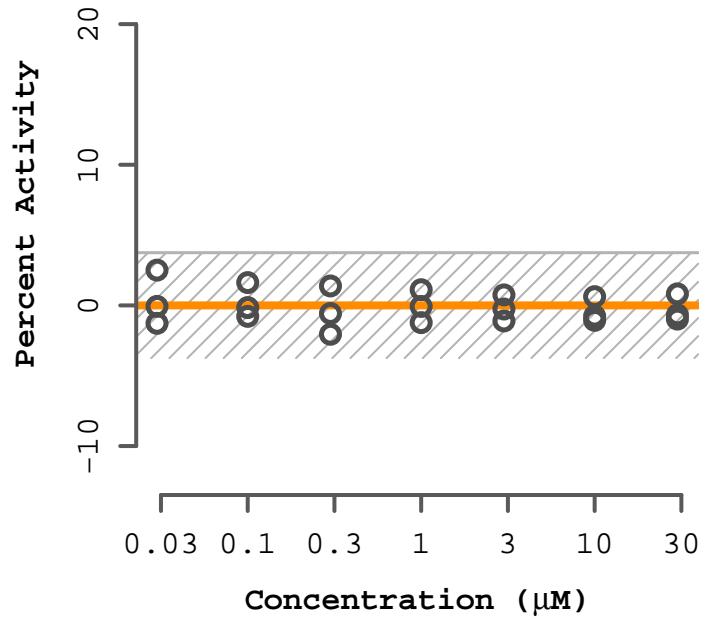
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30209379

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **68.58**

PROB: **1**

RMSE: **1.12**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.392

MAX\_MED: -0.0653

BMAD: 1.25

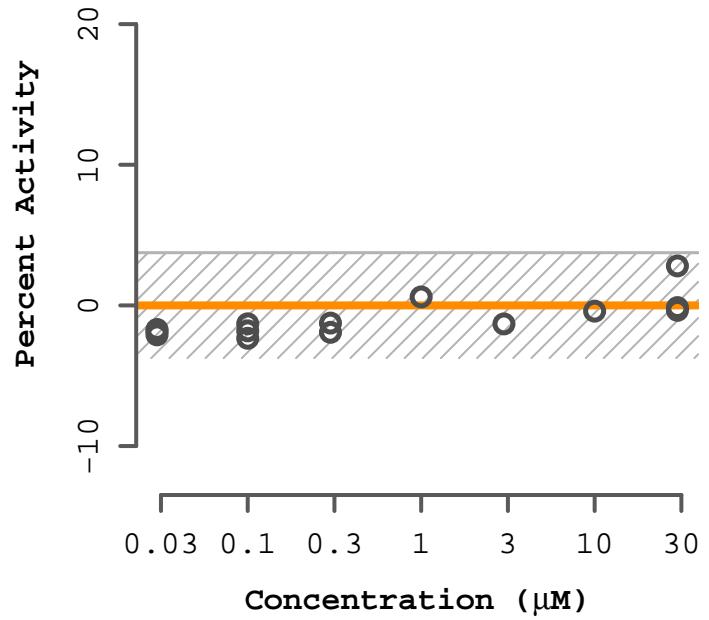
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Ethylhexyl glycidyl ether  
CHID: 25301 CASRN: 2461-15-6  
SPID(S): EPAPLT0154A09  
M4ID: 30209305

HILL MODEL: Not applicable.

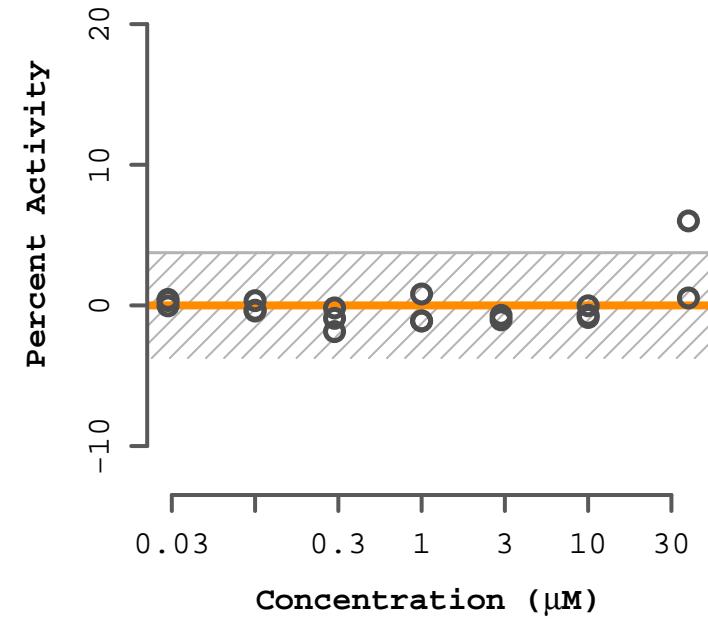
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.49	NA	NA
PROB: 1	NA	NA
RMSE: 1.62	NA	NA

MAX\_MEAN: 0.77      MAX\_MED: 0.605      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30209734

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 61.73

NA

NA

PROB:

1

NA

NA

RMSE: 1.58

NA

NA

MAX\_MEAN: 3.27

MAX\_MED: 3.27

BMAD: 1.25

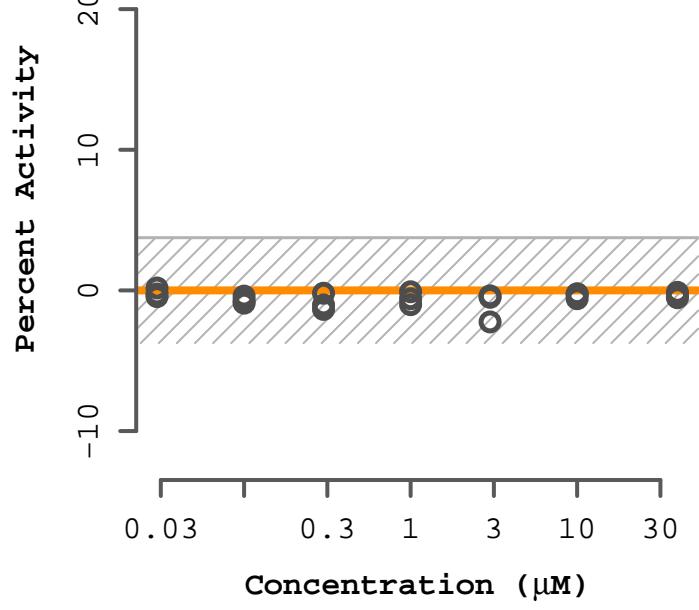
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2-Phenylenediamine  
CHID: 25881 CASRN: 95-54-5  
SPID(S): TP0001413F08  
M4ID: 30209587

HILL MODEL: Not applicable.

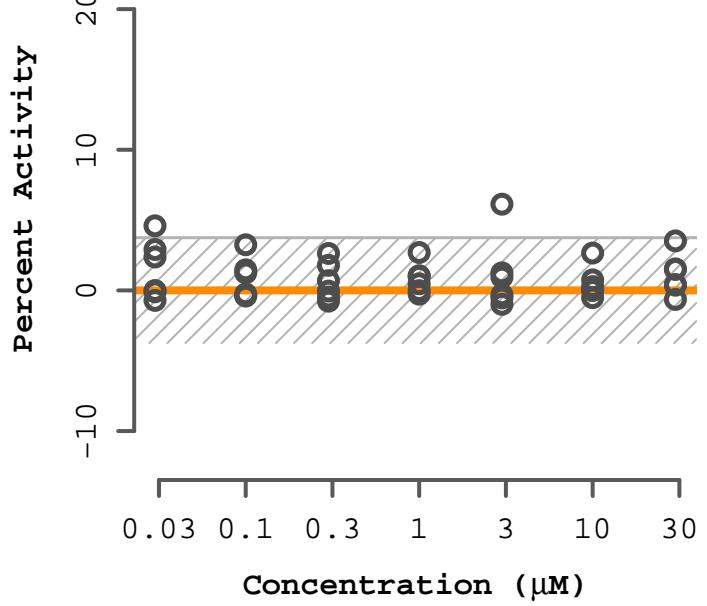
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.53	NA	NA
PROB: 1	NA	NA
RMSE: 0.77	NA	NA

MAX\_MEAN: -0.171 MAX\_MED: -0.249 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Phenyl-1-naphthylamine

CHID: 25892 CASRN: 90-30-2

SPID(S): EPAPLT0154F05

M4ID: 30209353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 164.86

PROB: 1

RMSE: 1.82

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.51

MAX\_MED: 1.19

BMAD: 1.25

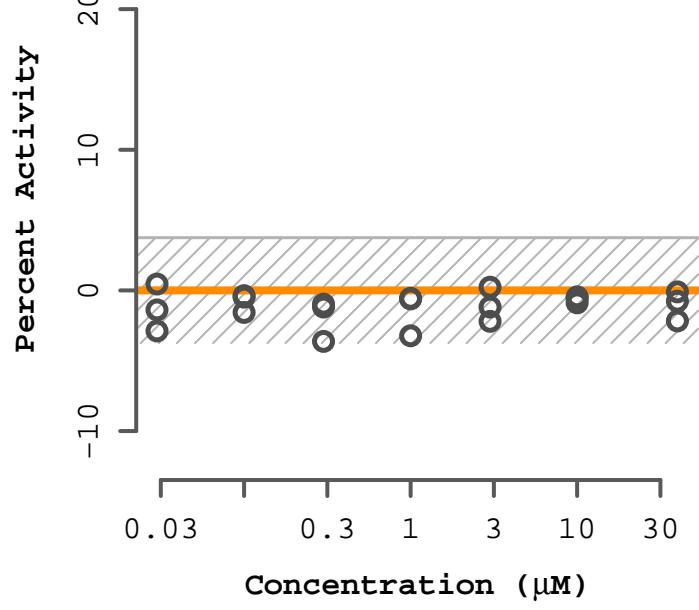
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium dehydroacetate  
CHID: 26029 CASRN: 4418-26-2  
SPID(S): TP0001414G08  
M4ID: 30209548

HILL MODEL: Not applicable.

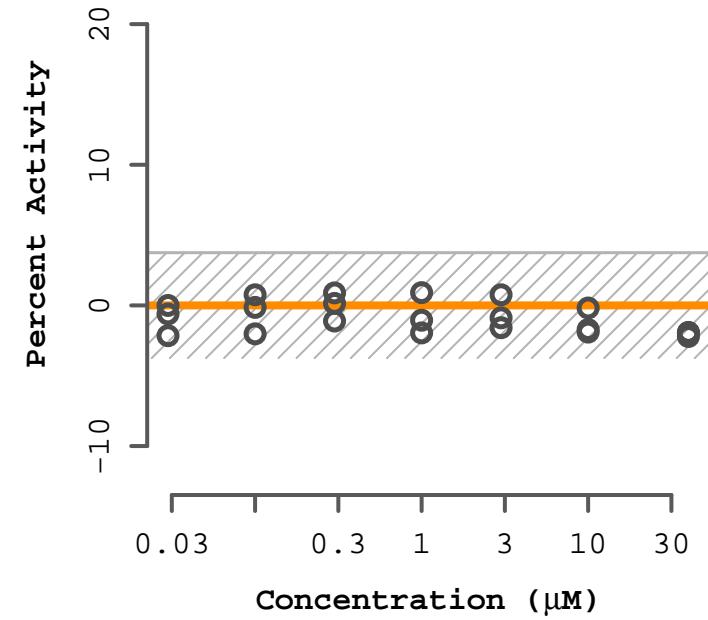
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.17	NA	NA
PROB: 1	NA	NA
RMSE: 1.58	NA	NA

MAX\_MEAN: -0.631 MAX\_MED: -0.476 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3,3',5,5'-Tetrabromobisphenol A  
CHID: 26081 CASRN: 79-94-7  
SPID(S): TP0001412E07  
M4ID: 30209732

HILL MODEL: Not applicable.

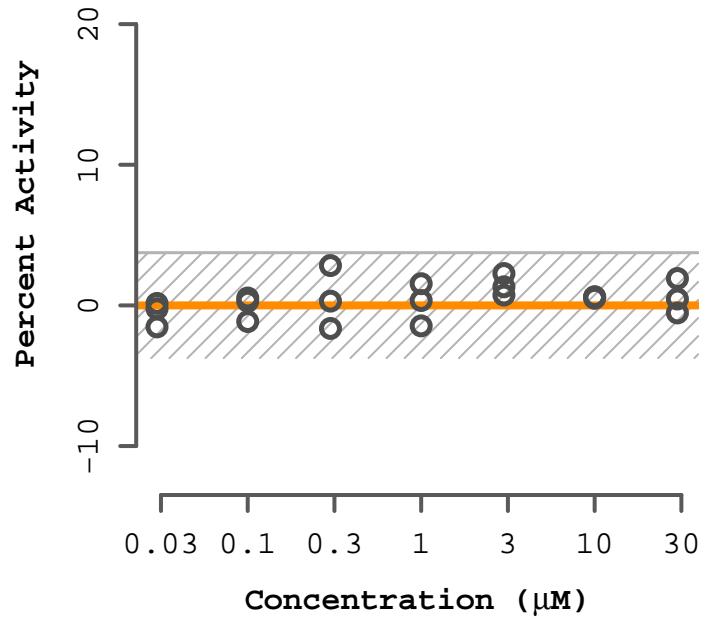
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX\_MEAN: -0.0232 MAX\_MED: 0.146 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): EPAPLT0167H02  
M4ID: 30209426

HILL MODEL: Not applicable.

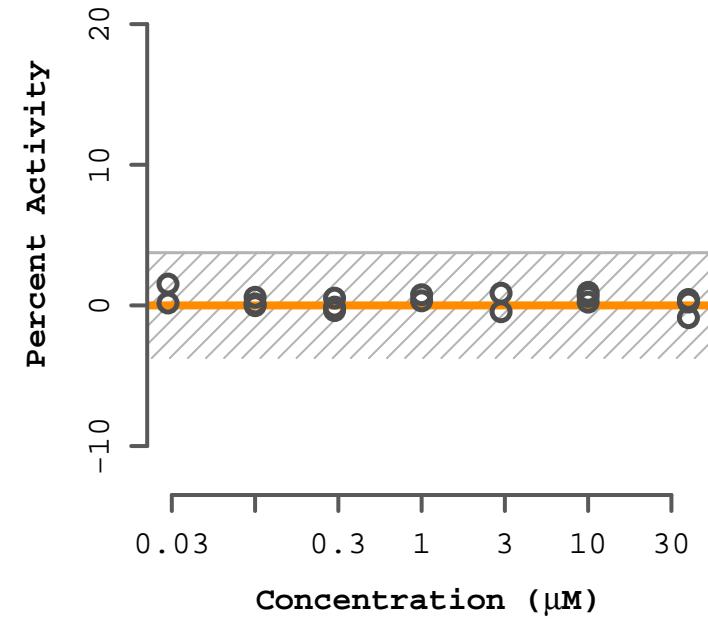
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 71.87	NA	NA
PROB: 1	NA	NA
RMSE: 1.24	NA	NA

MAX\_MEAN: 1.44      MAX\_MED: 1.33      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): TP0001413C07  
M4ID: 30209775

HILL MODEL: Not applicable.

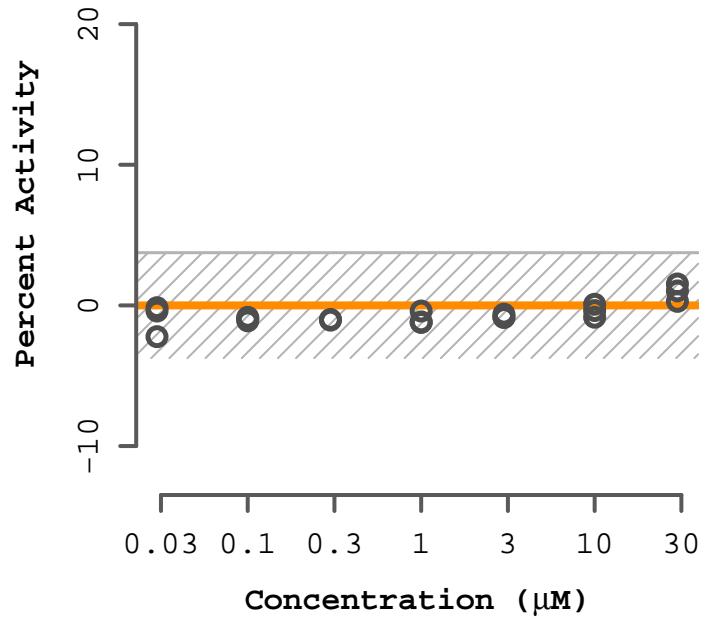
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 37.42	NA	NA
PROB: 1	NA	NA
RMSE: 0.63	NA	NA

MAX\_MEAN: 0.847 MAX\_MED: 0.847 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: p-Xylenol blue  
CHID: 26303 CASRN: 125-31-5  
SPID(S): EPAPLT0154F10  
M4ID: 30209358

HILL MODEL: Not applicable.

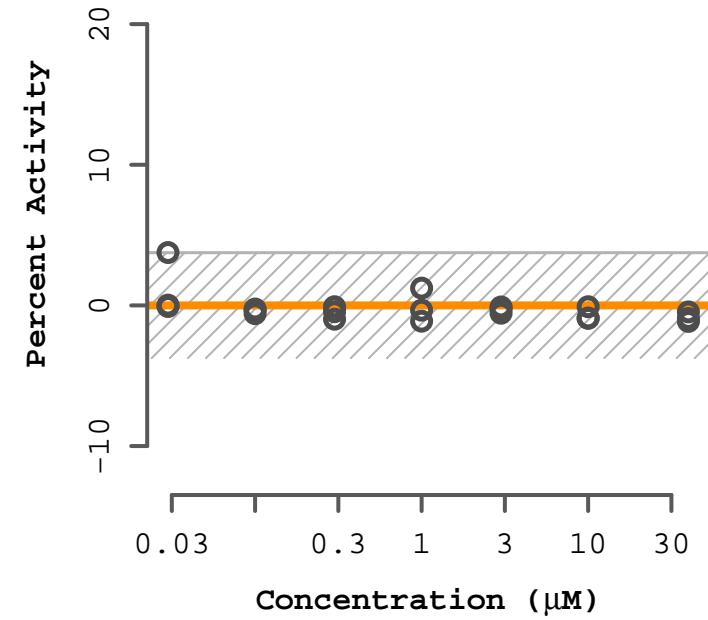
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 60.3	NA	NA
PROB: 1	NA	NA
RMSE: 0.98	NA	NA

MAX\_MEAN: 0.949 MAX\_MED: 1.03 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

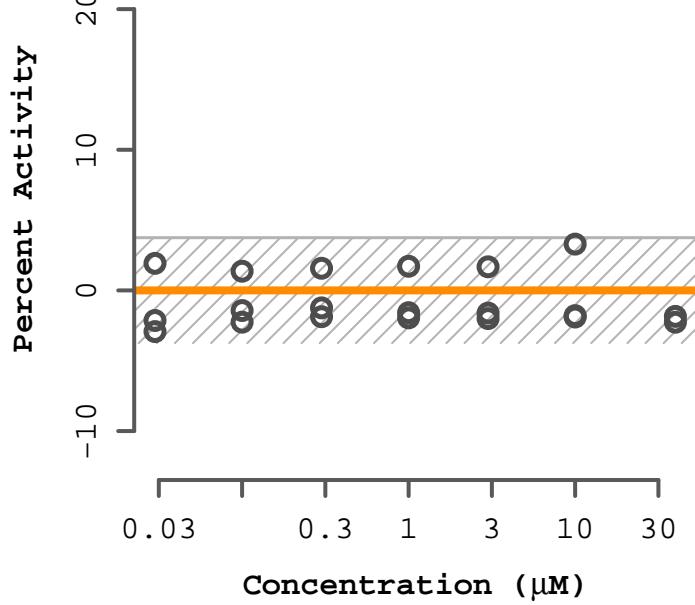
NAME: 2-tert-Butylphenol  
CHID: 26525 CASRN: 88-18-6  
SPID(S): TP0001413H02  
M4ID: 30209502

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.26	NA	NA
PROB: 1	NA	NA
RMSE: 1.05	NA	NA
MAX_MEAN: 1.24	MAX_MED: 0.0246	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Tert-Butyl-5-methylphenol

CHID: 26529 CASRN: 88-60-8

SPID(S): TP0001412C10

M4ID: 30209689

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 90.22

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.98

NA

NA

MAX\_MEAN: -0.128

MAX\_MED: -1.24

BMAD: 1.25

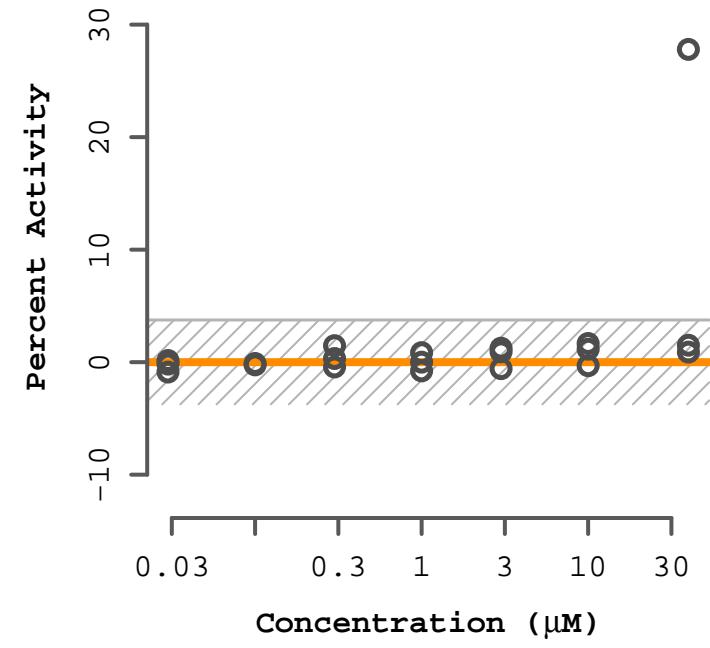
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triethylene glycol bis(2-ethylhexanoate)  
CHID: 26564 CASRN: 94-28-0  
SPID(S): TP0001411H02  
M4ID: 30209720

HILL MODEL: Not applicable.

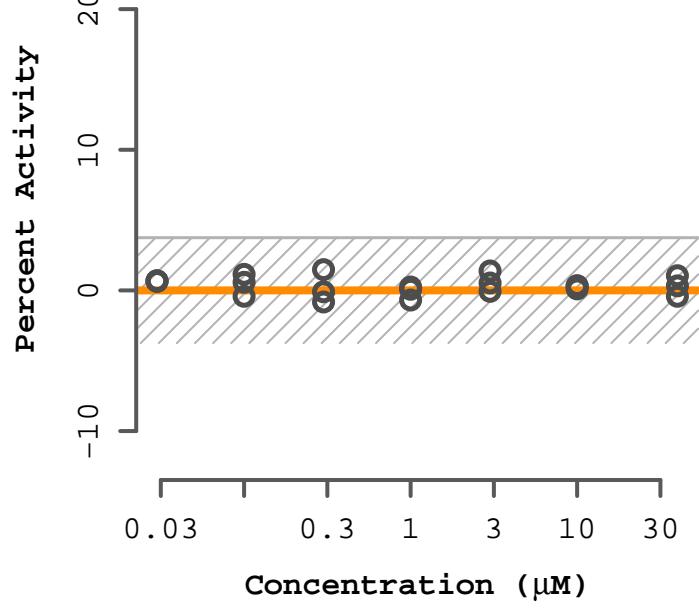
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.82	NA	NA
PROB:	1	NA	NA
RMSE:	6.28	NA	NA

MAX\_MEAN: 10.1      MAX\_MED: 1.51      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

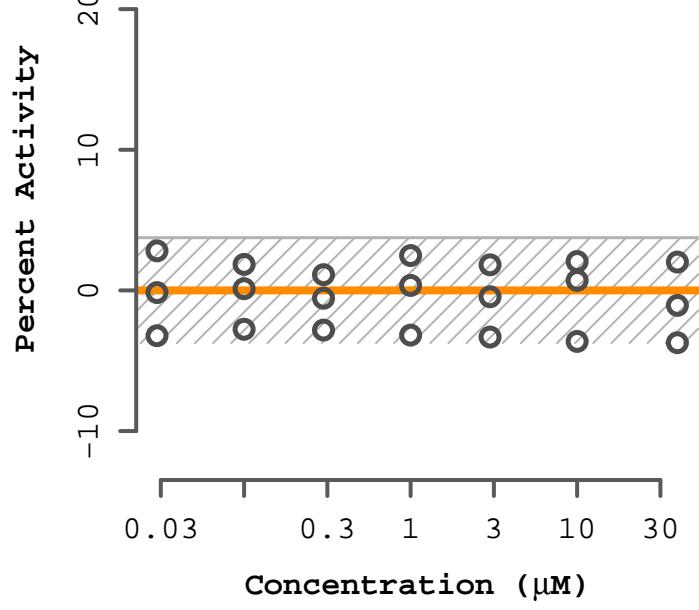
NAME: 3-Pyridinecarbonitrile  
CHID: 26665 CASRN: 100-54-9  
SPID(S): TP0001413G07  
M4ID: 30209545

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.7	NA	NA
MAX_MEAN:	0.67	MAX_MED: 0.678	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30209576

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 98.86

NA

NA

PROB:

1

NA

NA

RMSE: 2.25

NA

NA

MAX\_MEAN: -0.112

MAX\_MED: 0.712

BMAD: 1.25

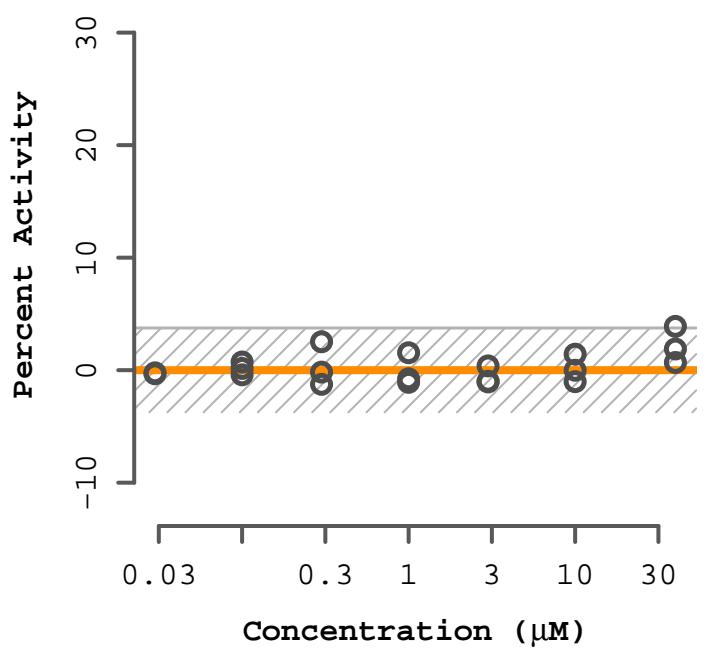
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4-Di-tert-pentylphenol

CHID: 26974 CASRN: 120-95-6

SPID(S): TP0001413A08

M4ID: 30209558 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 105.99

PROB: 1

RMSE: 14.21

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 21.4

MAX\_MED: 1.89

BMAD: 1.25

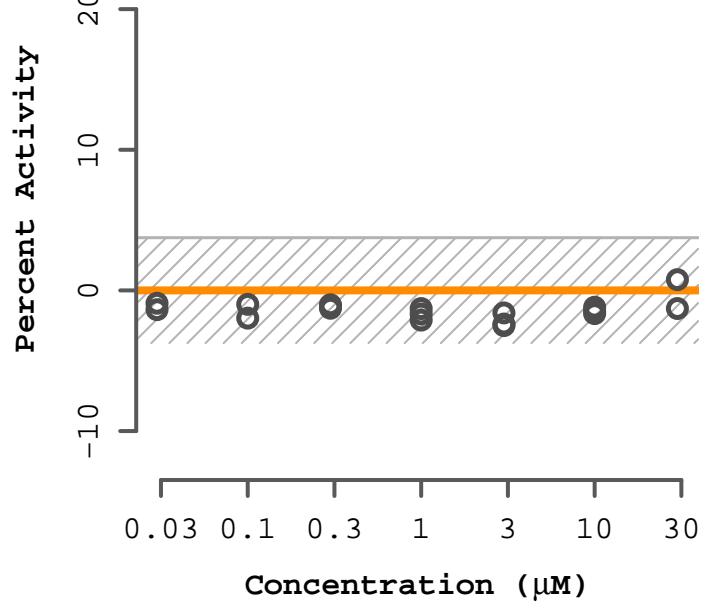
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2-Dimethylpropane-1,3-diol

CHID: 27036 CASRN: 126-30-7

SPID(S): EPAPLT0154G05

M4ID: 30209363

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 72.43

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.55

NA

NA

MAX\_MEAN: -0.259

MAX\_MED: -0.259

BMAD: 1.25

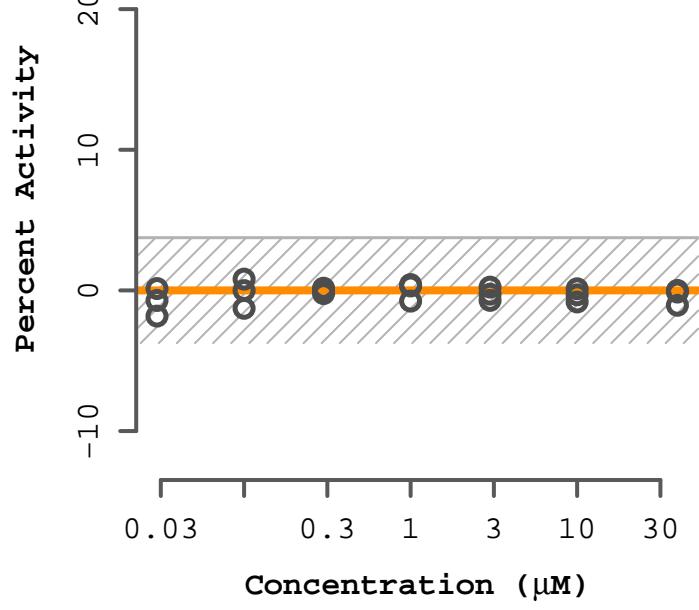
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: alpha-Isomethylionone  
CHID: 27047 CASRN: 127-51-5  
SPID(S): TP0001411F03  
M4ID: 30209595

HILL MODEL: Not applicable.

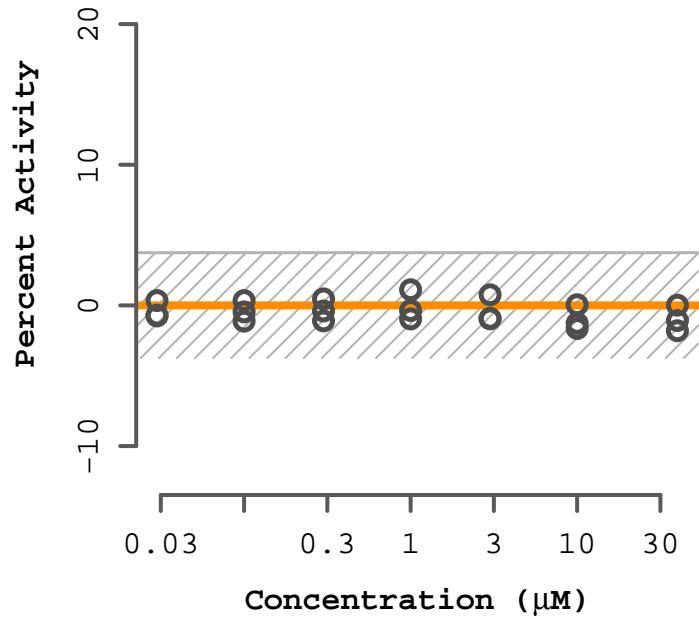
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 44.31	NA	NA
PROB: 1	NA	NA
RMSE: 0.68	NA	NA

MAX\_MEAN: -0.0076 MAX\_MED: 0.319 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium dimethyldithiocarbamate  
CHID: 27050 CASRN: 128-04-1  
SPID(S): TP0001413H12  
M4ID: 30209602

HILL MODEL: Not applicable.

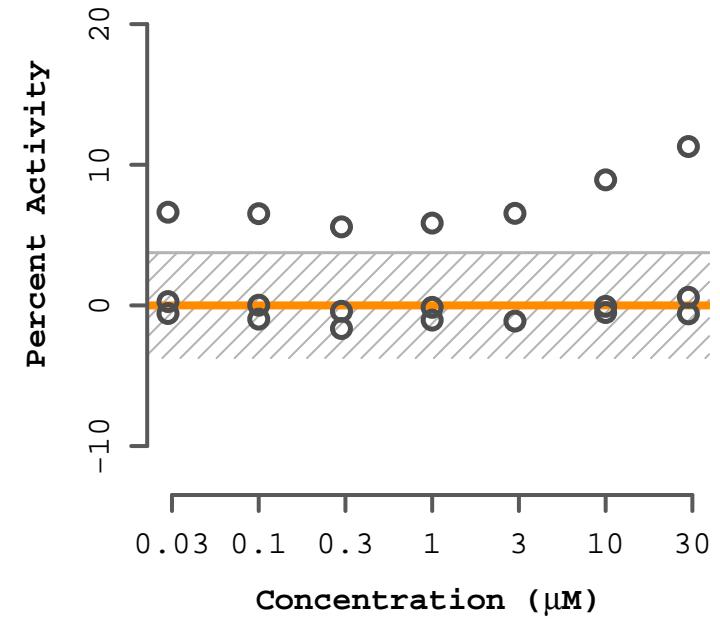
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 60.81	NA	NA
PROB: 1	NA	NA
RMSE: 0.92	NA	NA

MAX\_MEAN: -0.066 MAX\_MED: -0.359 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30209302

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 117.8

PROB: 1

RMSE: 4.53

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.76

MAX\_MED: 2.72

BMAD: 1.25

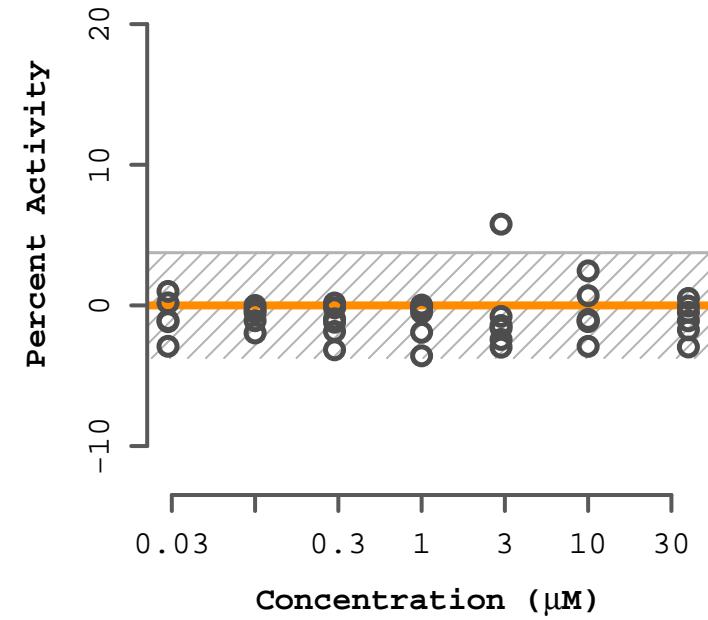
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4'-Bipyridine  
CHID: 27200 CASRN: 553-26-4  
SPID(S): TP0001413B08  
M4ID: 30209738

HILL MODEL: Not applicable.

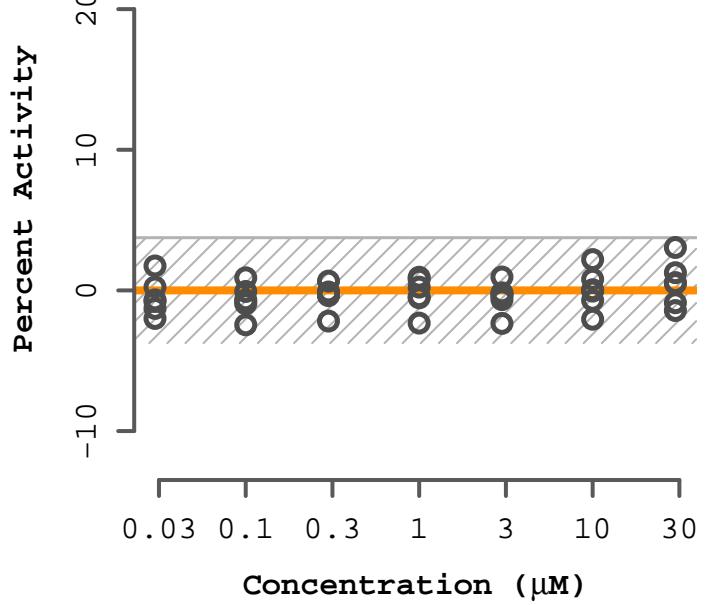
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.43	NA	NA
PROB: 1	NA	NA
RMSE: 1.84	NA	NA

MAX\_MEAN: -0.502 MAX\_MED: -0.338 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

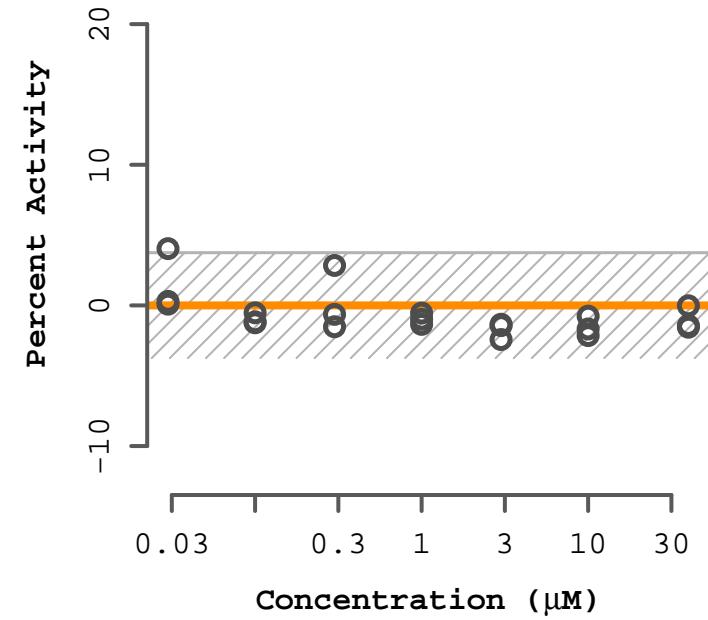
NAME: Octamethylcyclotetrasiloxane  
CHID: 27205 CASRN: 556-67-2  
SPID(S): EPAPLT0167H03  
M4ID: 30209411

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA
MAX_MEAN:	0.51	MAX_MED: 0.523	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

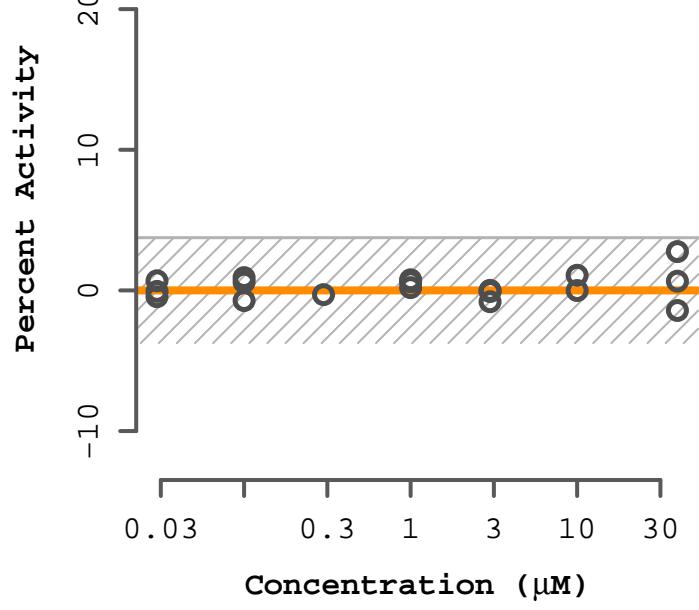
NAME: Sorbitan, mono-(9Z)-9-octadecenoate  
CHID: 27397 CASRN: 1338-43-8  
SPID(S): TP0001411C09  
M4ID: 30209808

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 83.39	NA	NA
PROB: 1	NA	NA
RMSE: 1.63	NA	NA
MAX_MEAN: 1.47	MAX_MED: 0.29	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

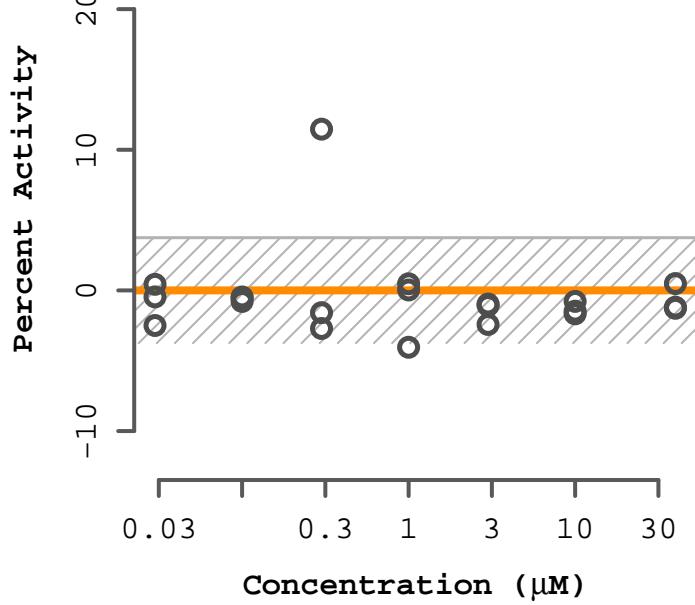
NAME: 4-Chlorobenzotrifluoride  
CHID: 27593 CASRN: 5216-25-1  
SPID(S): TP0001414F06  
M4ID: 30209731

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 48.58	NA	NA
PROB: 1	NA	NA
RMSE: 0.92	NA	NA
MAX_MEAN: 0.666	MAX_MED: 0.658	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate  
CHID: 27635 CASRN: 6846-50-0  
SPID(S): TP0001414G07  
M4ID: 30209726

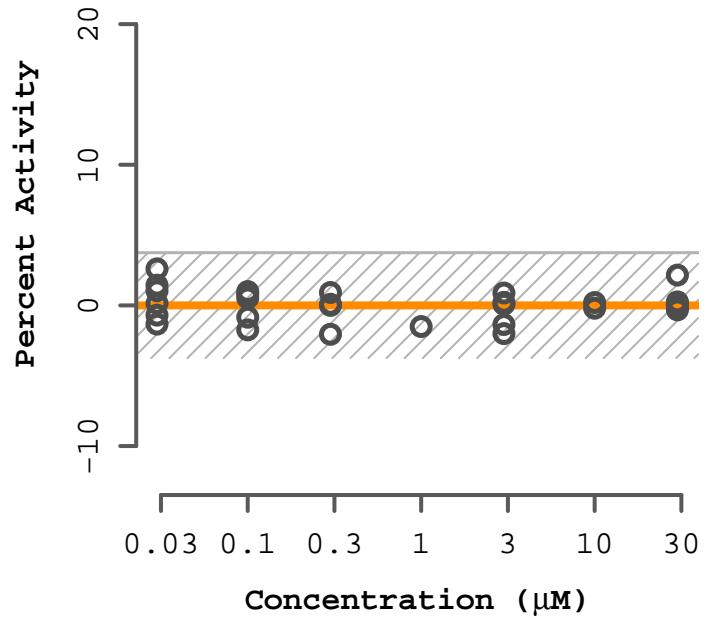
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 94.91	NA	NA
PROB: 1	NA	NA
RMSE: 2.95	NA	NA

MAX\_MEAN: 2.4 MAX\_MED: 0.034 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethyltriacetoxy silane

CHID: 27792 CASRN: 17689-77-9

SPID(S): EPAPLT0154F03

M4ID: 30209351

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 92.46

NA

NA

PROB:

1

NA

NA

RMSE: 1.13

NA

NA

MAX\_MEAN: 0.536

MAX\_MED: 0.596

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

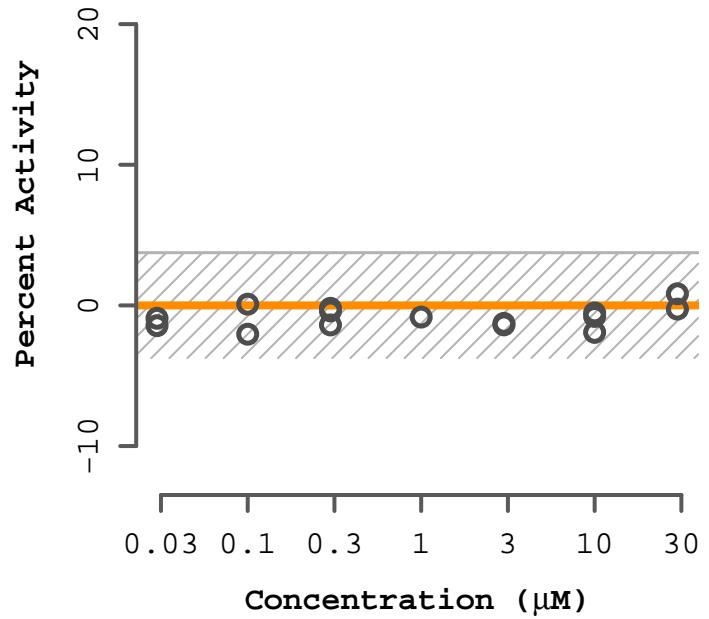
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Calcium dodecylbenzene sulfonate

CHID: 27891 CASRN: 26264-06-2

SPID(S): EPAPLT0154D02

M4ID: 30209330

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 49.86

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.12

NA

NA

MAX\_MEAN: 0.286

MAX\_MED: 0.286

BMAD: 1.25

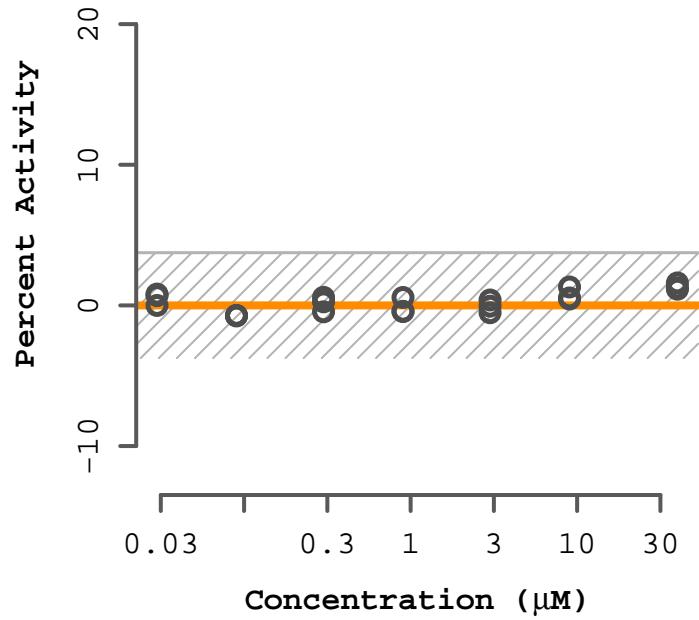
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)  
CHID: 27932 CASRN: 27323-41-7  
SPID(S): TP0001413G01  
M4ID: 30209746

HILL MODEL: Not applicable.

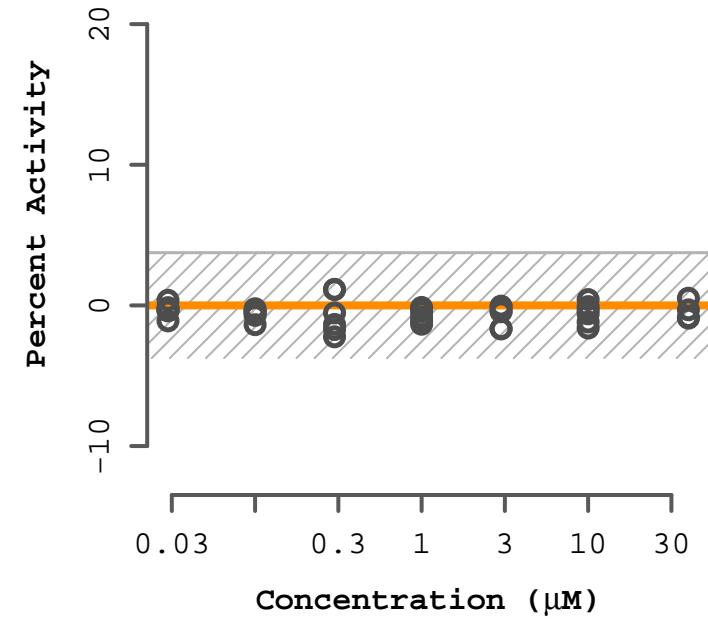
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.44	NA	NA
PROB: 1	NA	NA
RMSE: 0.76	NA	NA

MAX\_MEAN: 1.34 MAX\_MED: 1.25 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexanedioic acid, diisononyl ester  
CHID: 27982 CASRN: 33703-08-1  
SPID(S): TP0001414C01  
M4ID: 30209710

HILL MODEL: Not applicable.

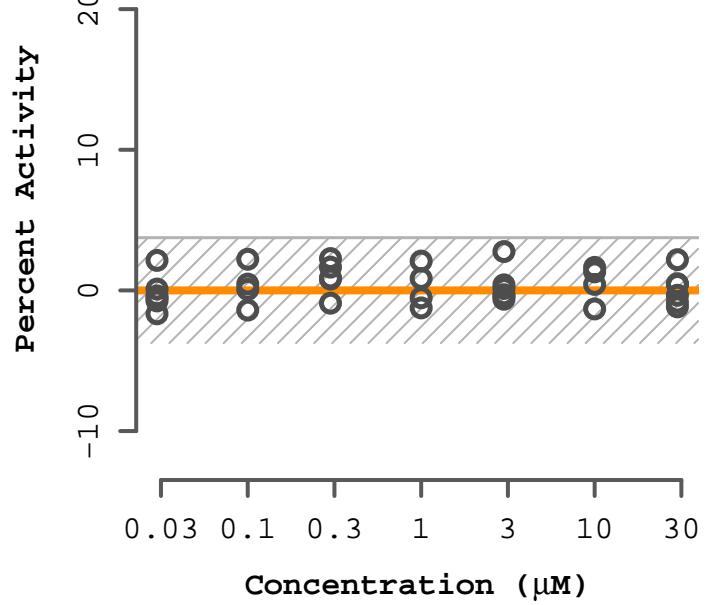
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 111.34	NA	NA
PROB: 1	NA	NA
RMSE: 0.92	NA	NA

MAX\_MEAN: -0.315 MAX\_MED: -0.307 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0169A03

M4ID: 30209425

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 119.8

PROB: 1

RMSE: 1.25

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.943

MAX\_MED: 0.889

BMAD: 1.25

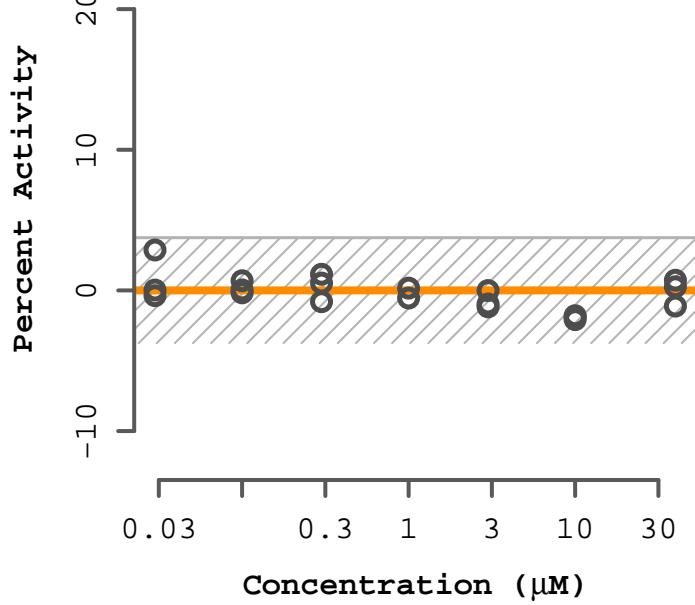
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

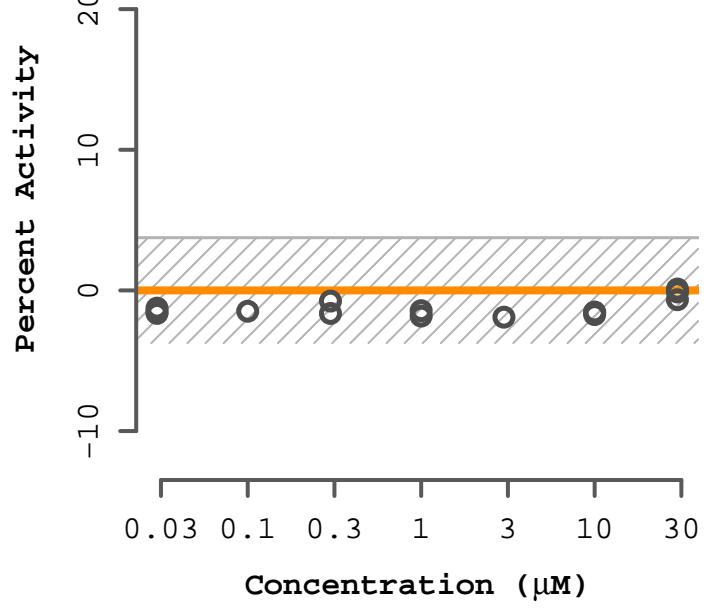
NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol  
CHID: 29241 CASRN: 2772-45-4  
SPID(S): TP0001411B05  
M4ID: 30209727

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 64.67	NA	NA
PROB: 1	NA	NA
RMSE: 1.16	NA	NA
MAX_MEAN: 0.845	MAX_MED: 0.525	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Potassium nitrate  
CHID: 29692 CASRN: 7757-79-1  
SPID(S): EPAPLT0154H07  
M4ID: 30209375

HILL MODEL: Not applicable.

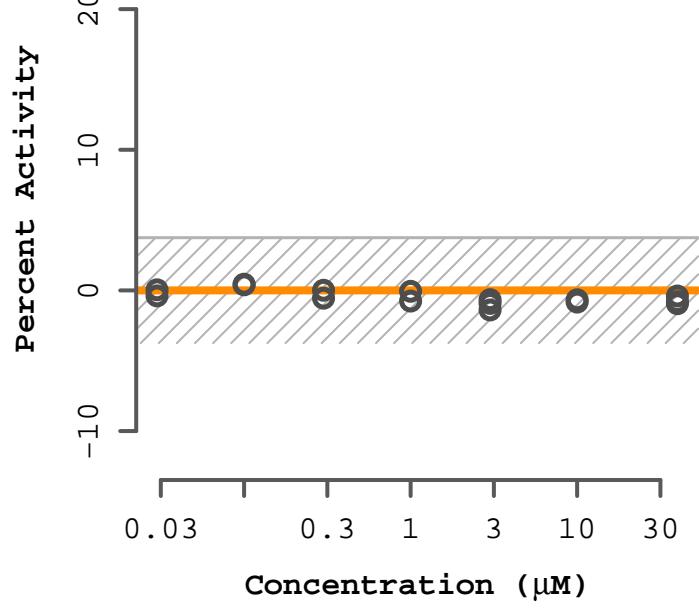
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 57.55	NA	NA
PROB: 1	NA	NA
RMSE: 1.39	NA	NA

MAX\_MEAN: -0.221 MAX\_MED: -0.106 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30209627

HILL MODEL: Not applicable.

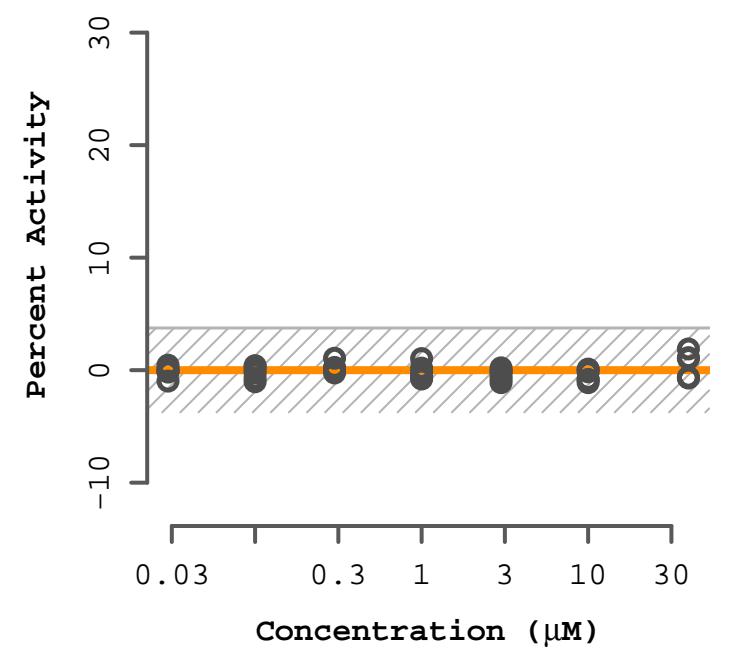
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	37.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.68	NA	NA

MAX\_MEAN: 0.423 MAX\_MED: 0.423 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30209780 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 125

PROB: 1

RMSE: 6.25

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 6.93

MAX\_MED: 0.211

BMAD: 1.25

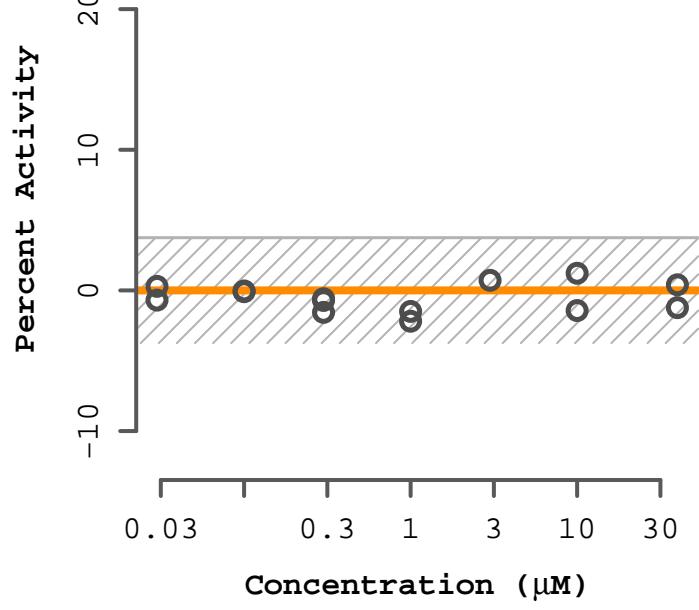
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

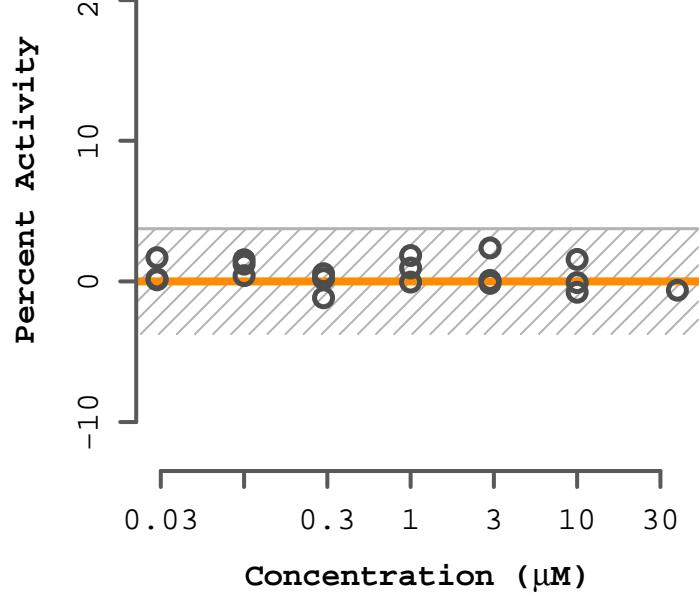
NAME: 8:2 Fluorotelomer alcohol  
CHID: 29904 CASRN: 678-39-7  
SPID(S): TP0001411E03  
M4ID: 30209611

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 45.67	NA	NA
PROB: 1	NA	NA
RMSE: 1.09	NA	NA
MAX_MEAN: 0.72	MAX_MED: 0.72	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dipentyl phthalate  
CHID: 31131 CASRN: 131-18-0  
SPID(S): TP0001411B10  
M4ID: 30209717

HILL MODEL: Not applicable.

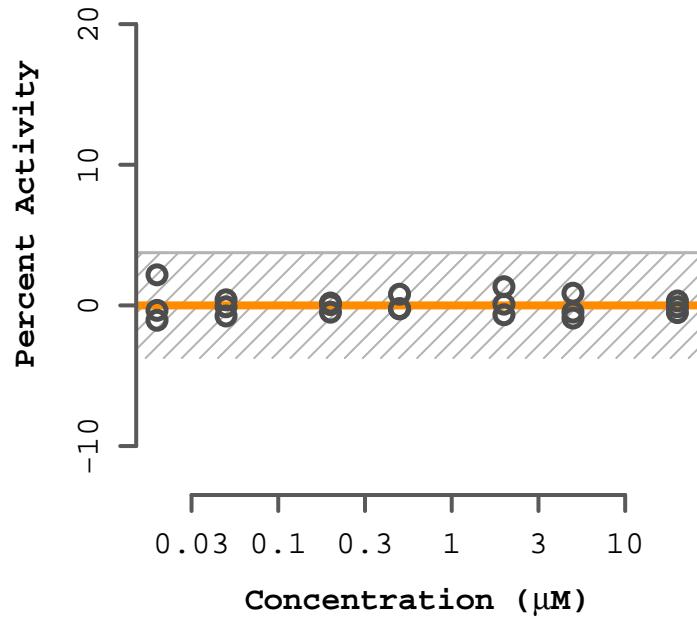
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 59.84	NA	NA
PROB: 1	NA	NA
RMSE: 1.08	NA	NA

MAX\_MEAN: 1.06      MAX\_MED: 1.23      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diquat dibromide monohydrate

CHID: 31248 CASRN: 6385-62-2

SPID(S): TP0001413E03

M4ID: 30209807

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 49.19

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 0.76

NA

NA

MAX\_MEAN: 0.258

MAX\_MED: 0.093

BMAD: 1.25

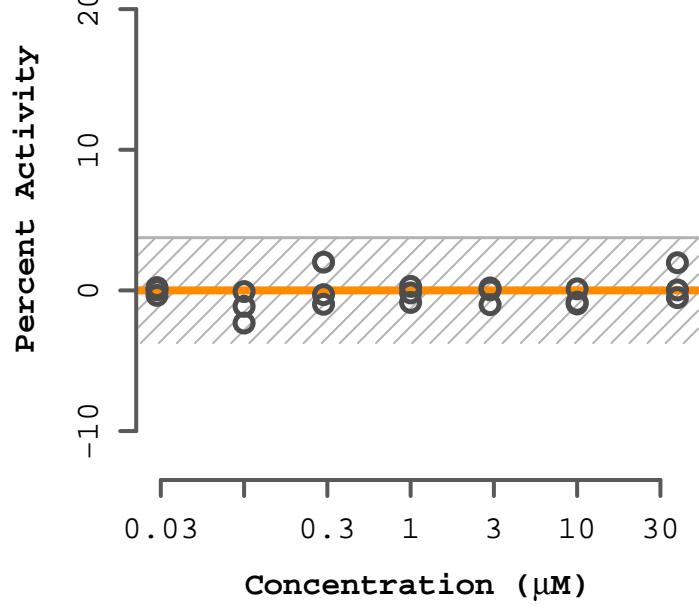
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Perfluorohexanoic acid  
CHID: 31862 CASRN: 307-24-4  
SPID(S): TP0001412A09  
M4ID: 30209606

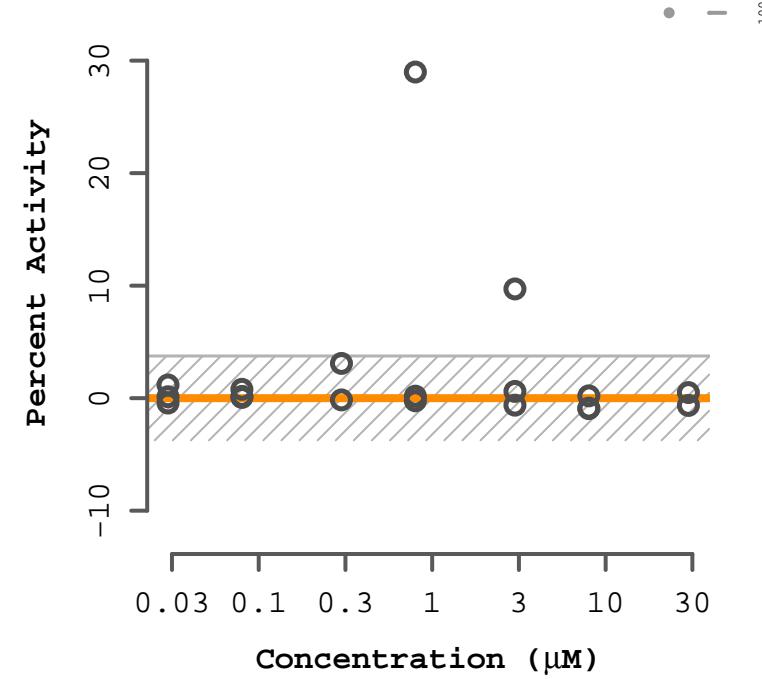
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 59.19	NA	NA
PROB: 1	NA	NA
RMSE: 0.97	NA	NA

MAX\_MEAN: 0.499      MAX\_MED: 0.0421      BMAD: 1.25  
COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Perfluorooctanesulfonic acid

CHID: 31864 CASRN: 1763-23-1

SPID(S): TP0001412H11

M4ID: 30209475 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 134.45

PROB: 1

RMSE: 24.4

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 34.9

MAX\_MED: 1.47

BMAD: 1.25

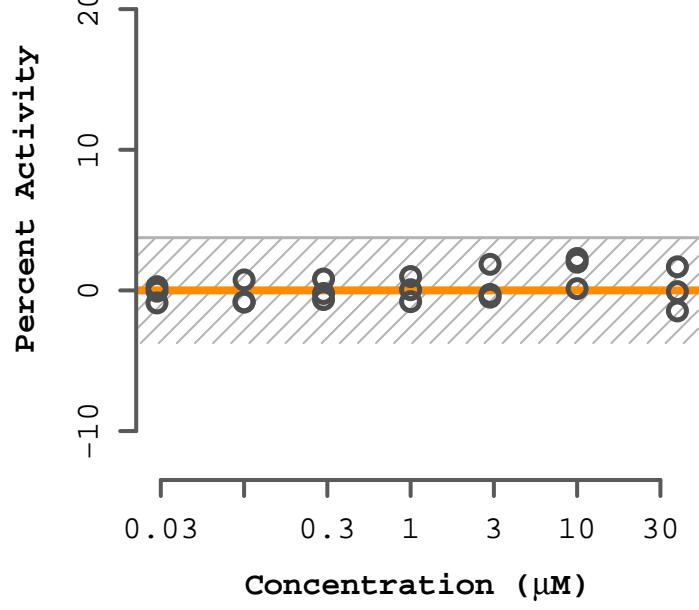
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30209712

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.03

NA

NA

PROB:

1

NA

NA

RMSE: 1.06

NA

NA

MAX\_MEAN: 1.47

MAX\_MED: 2.01

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

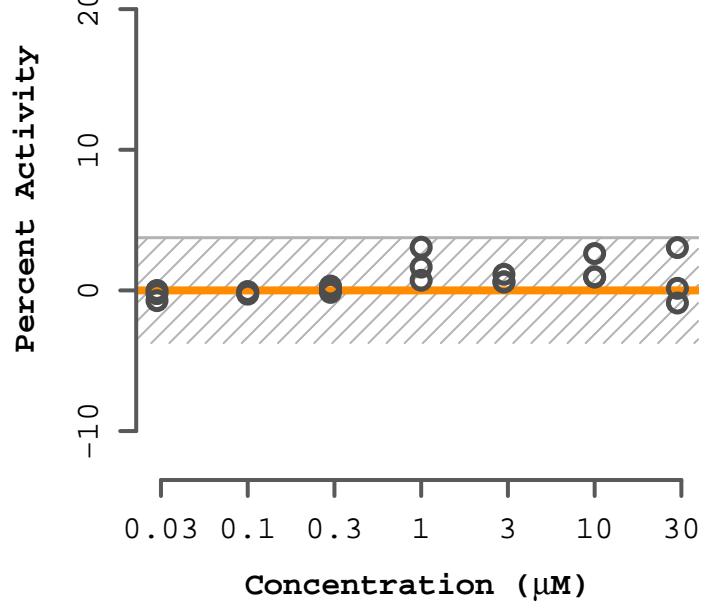
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

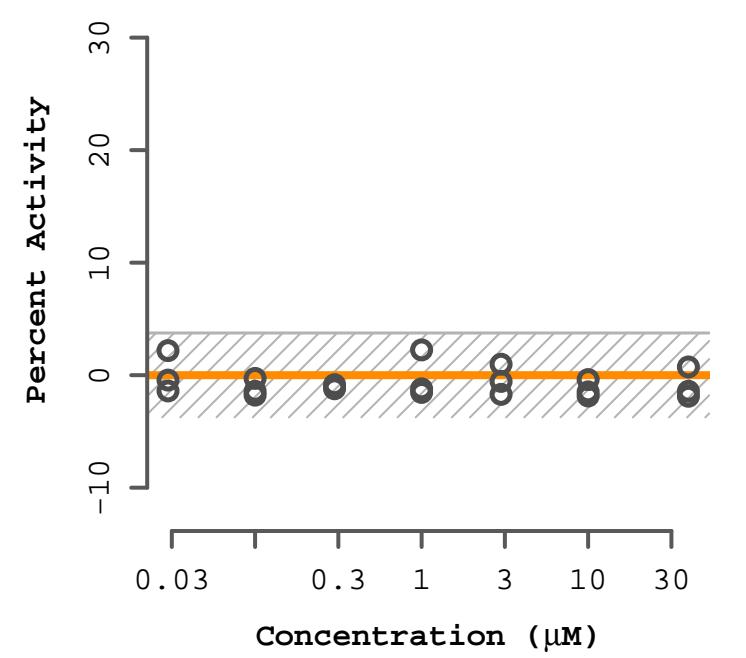
NAME: Tri-o-cresyl phosphate  
CHID: 32192 CASRN: 78-30-8  
SPID(S): EPAPLT0167B02  
M4ID: 30209424

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 69.49	NA	NA
PROB: 1	NA	NA
RMSE: 1.28	NA	NA
MAX_MEAN: 1.82	MAX_MED: 1.66	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30209442 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 116.97

HILL

PROB: 1

GNLS

RMSE: 29.03

MAX\_MEAN: 43.6

MAX\_MED: -0.434

BMAD: 1.25

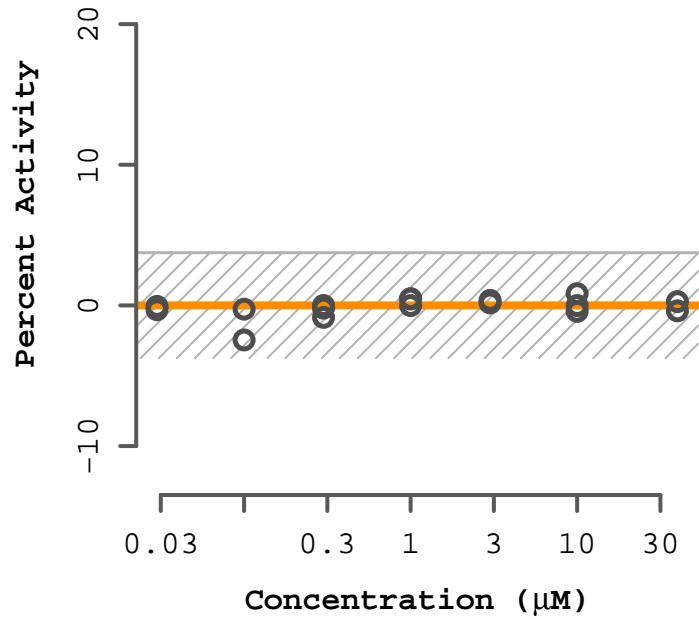
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30209583

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 31.81

NA

NA

PROB:

1

NA

NA

RMSE: 0.71

NA

NA

MAX\_MEAN: 0.312

MAX\_MED: 0.464

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

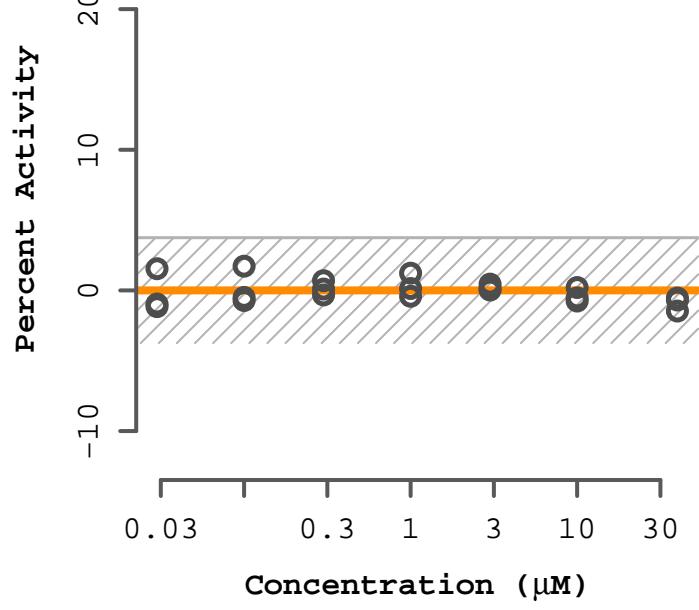
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30209491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 55.81

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 0.84

NA

NA

MAX\_MEAN: 0.317

MAX\_MED: 0.144

BMAD: 1.25

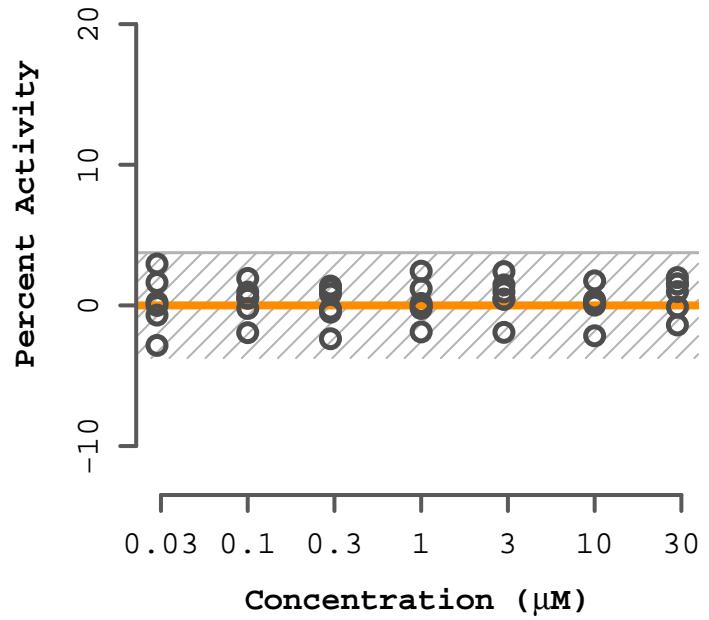
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30209391

HILL MODEL: Not applicable.

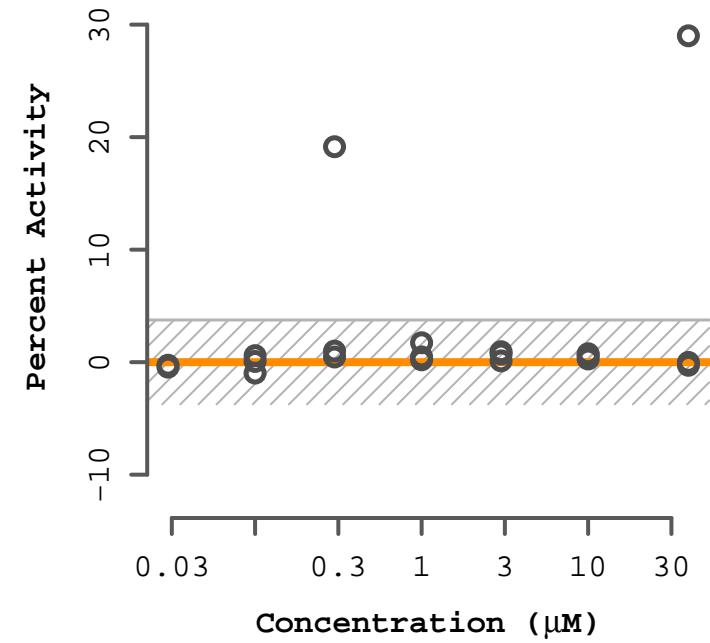
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX\_MEAN: 0.756 MAX\_MED: 1.26 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30209459

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 99.53

PROB: 1

RMSE: 7.8

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 9.57

MAX\_MED: 0.987

BMAD: 1.25

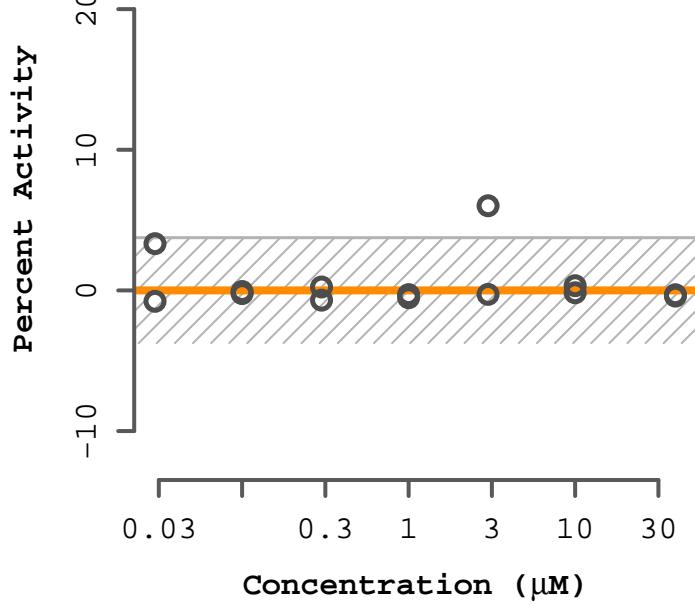
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30209476

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 48.5

NA

NA

PROB:

1

NA

NA

RMSE: 1.88

NA

NA

MAX\_MEAN: 2.87

MAX\_MED: 2.87

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

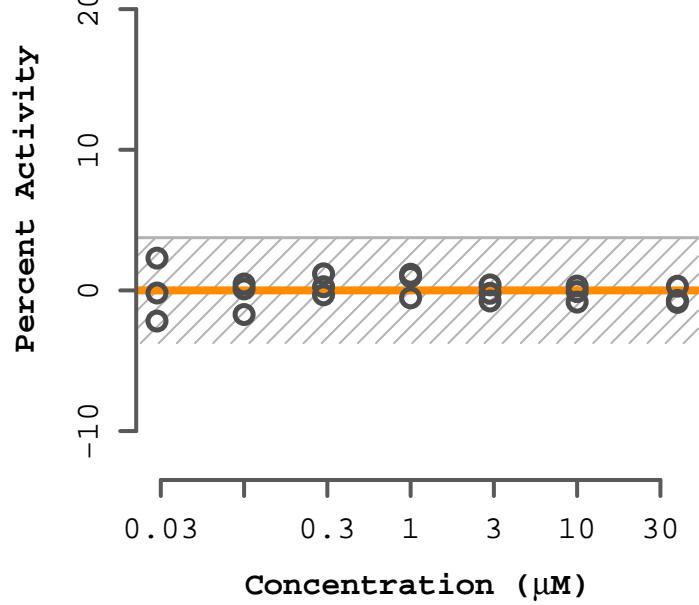
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30209530

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 60.71

NA

NA

PROB:

1

NA

NA

RMSE: 0.98

NA

NA

MAX\_MEAN: 0.541

MAX\_MED: 0.993

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

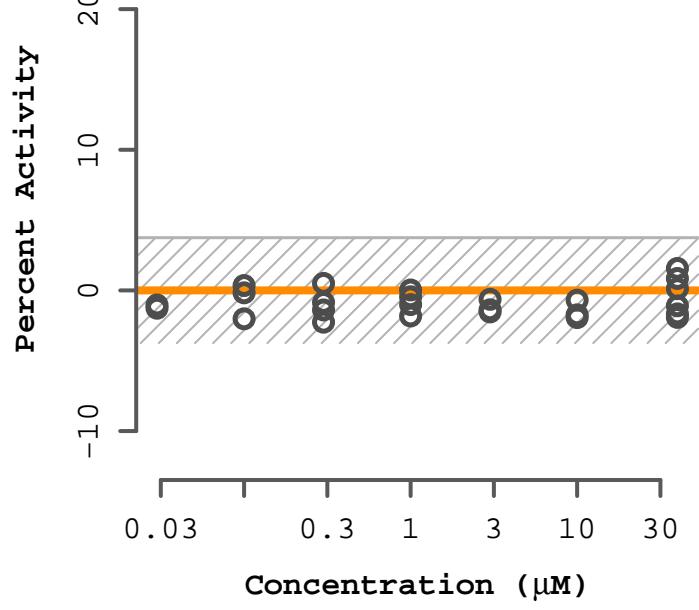
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30209507

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 89.87

NA

NA

PROB:

1

NA

NA

RMSE: 1.3

NA

NA

MAX\_MEAN: -0.355

MAX\_MED: -0.167

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

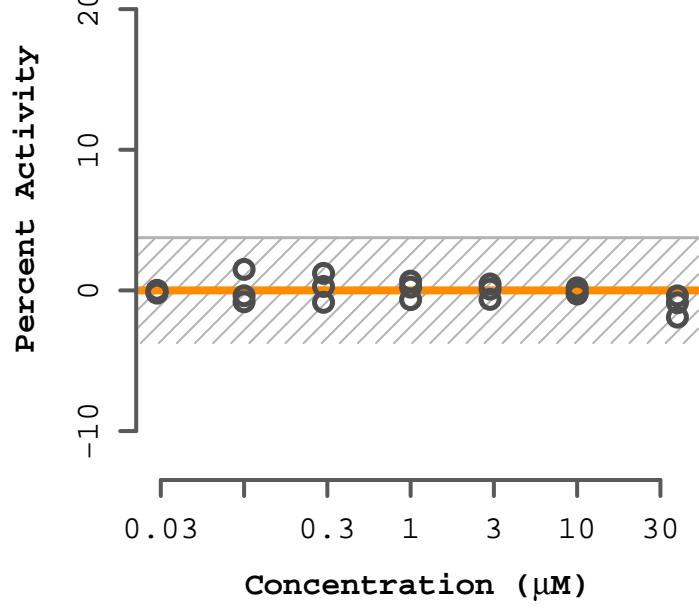
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30209451

HILL MODEL: Not applicable.

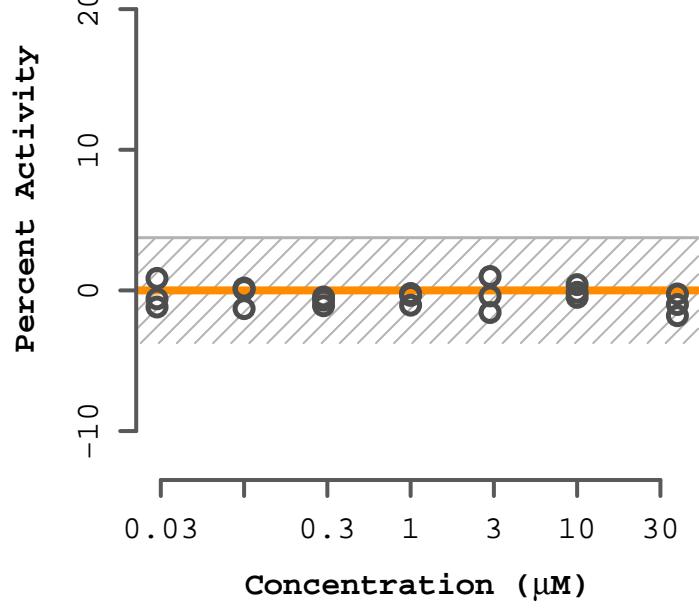
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 48.77	NA	NA
PROB: 1	NA	NA
RMSE: 0.74	NA	NA

MAX\_MEAN: 0.218 MAX\_MED: 0.284 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30209531

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 57.54

NA

NA

PROB:

1

NA

NA

RMSE: 0.86

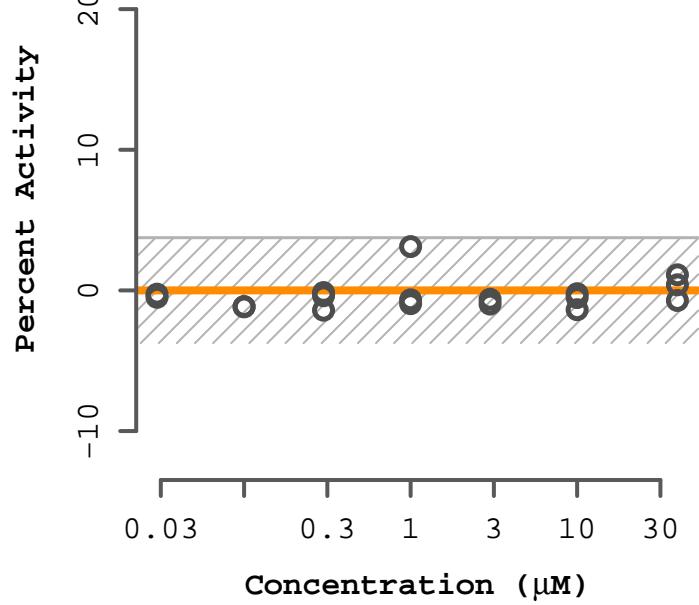
NA

NA

MAX\_MEAN: -0.0694 MAX\_MED: 0.0634 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30209802

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 55.98

NA

NA

PROB:

1

NA

NA

RMSE: 1.1

NA

NA

MAX\_MEAN: 0.505

MAX\_MED: 0.403

BMAD: 1.25

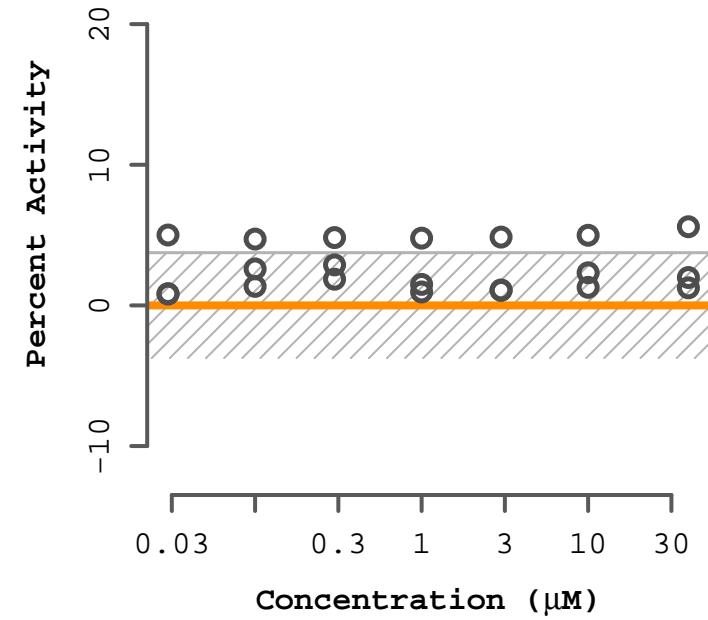
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001412C06

M4ID: 30209566

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 112.69

PROB: 1

RMSE: 3.19

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.19

MAX\_MED: 2.88

BMAD: 1.25

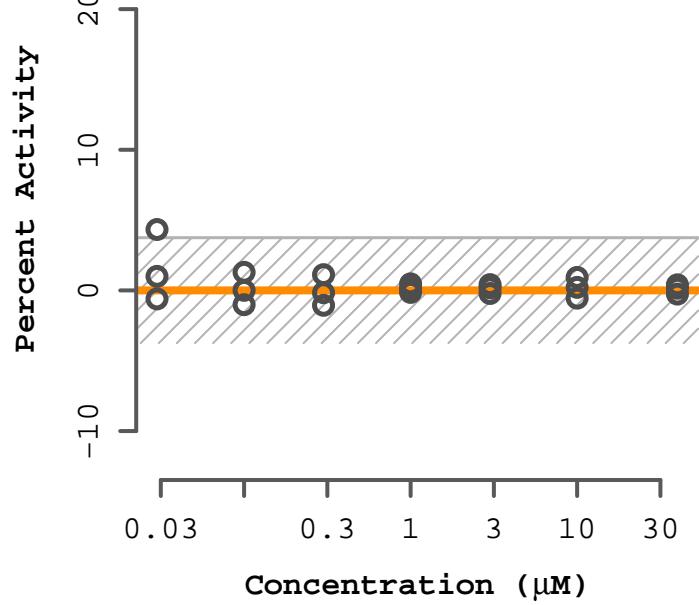
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30209466

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 57.26

NA

NA

PROB:

1

NA

NA

RMSE: 1.14

NA

NA

MAX\_MEAN: 1.58

MAX\_MED: 1

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

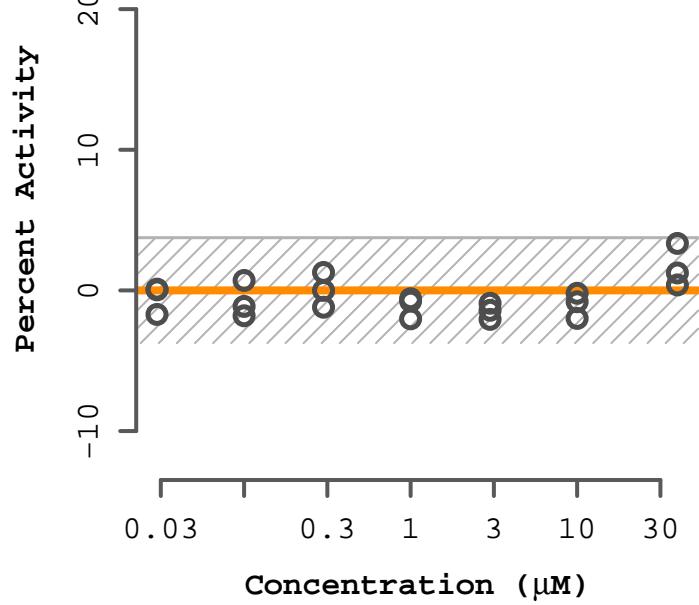
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2-Benzisothiazolin-3-one

CHID: 32523 CASRN: 2634-33-5

SPID(S): TP0001412E05

M4ID: 30209692

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 77.18

PROB: 1

RMSE: 1.39

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.66

MAX\_MED: 1.24

BMAD: 1.25

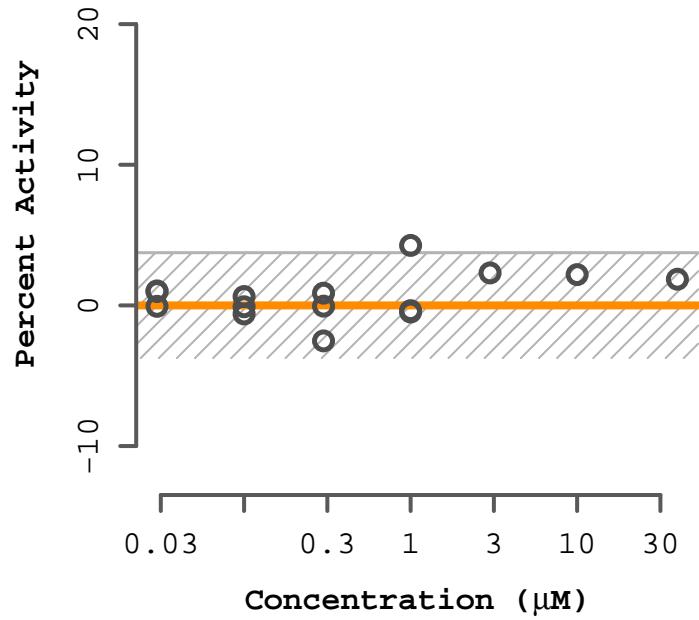
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30209497

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 59.59

NA

NA

PROB:

1

NA

NA

RMSE: 1.68

NA

NA

MAX\_MEAN: 2.31

MAX\_MED: 2.31

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

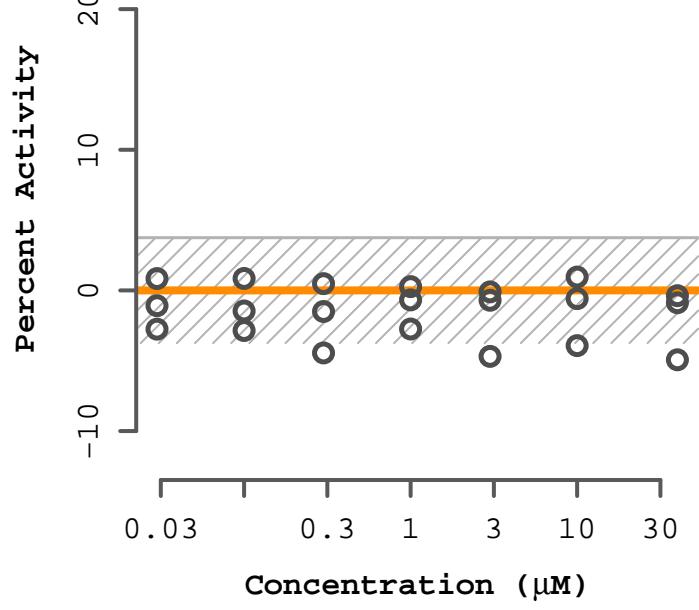
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenpyroximate (Z,E)

CHID: 32550 CASRN: 111812-58-9

SPID(S): TP0001412F08

M4ID: 30209483

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 97.49

HILL

PROB: 1

GNLS

RMSE: 2.34

MAX\_MEAN: -0.996

MAX\_MED: -0.58

BMAD: 1.25

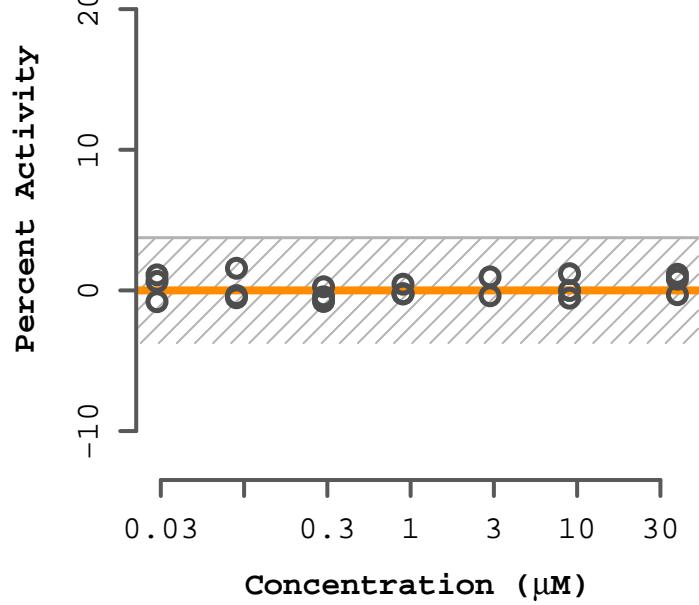
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30209458

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 49.52

PROB: 1

RMSE: 0.75

MAX\_MEAN: 0.551

MAX\_MED: 0.805

BMAD: 1.25

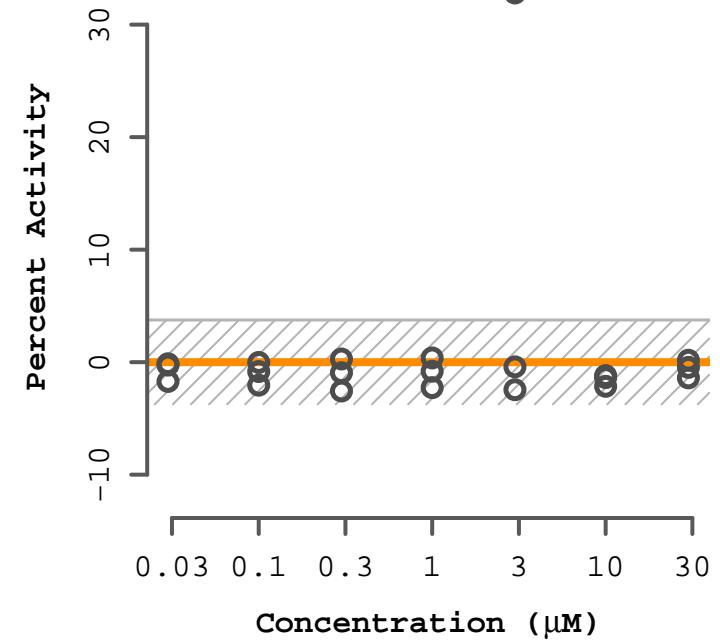
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30209403

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 101.16

HILL

PROB: 1

NA

RMSE: 7.28

NA

GNLS

NA

NA

MAX\_MEAN: 9.99

MAX\_MED: -0.257

BMAD: 1.25

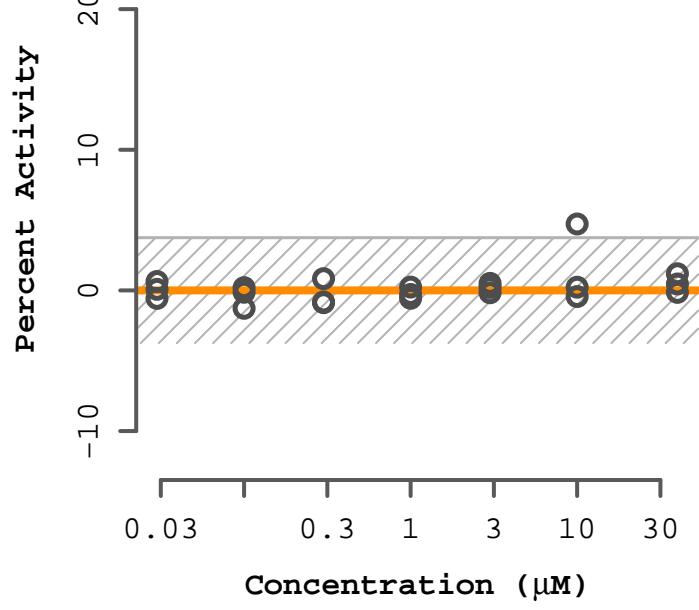
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30209456

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 55.48

HILL

PROB: 1

GNLS

RMSE: 1.19

MAX\_MEAN: 1.51

MAX\_MED: 0.461

BMAD: 1.25

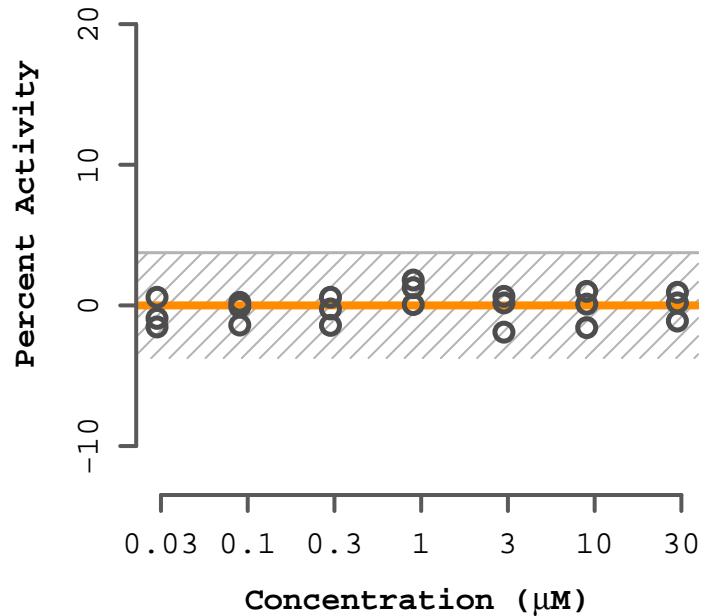
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30209381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.51

NA

NA

PROB:

1

NA

NA

RMSE: 1.03

NA

NA

MAX\_MEAN: 1.04

MAX\_MED: 1.26

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

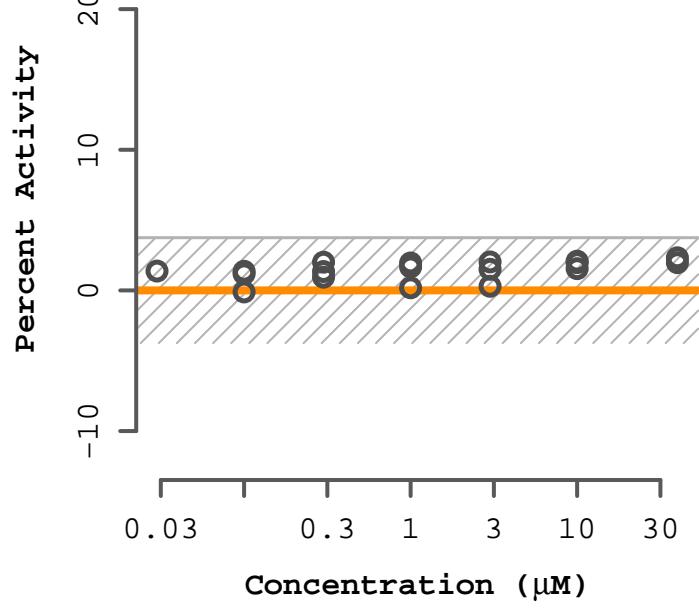
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30209512

HILL MODEL: Not applicable.

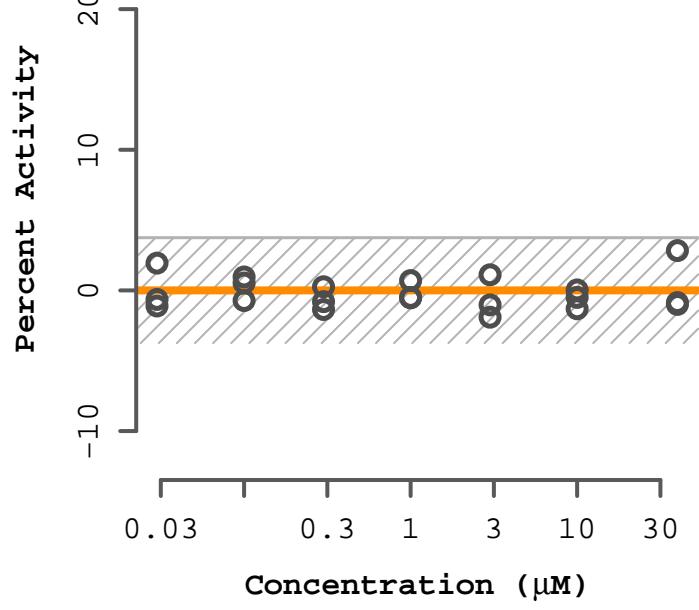
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 73.07	NA	NA
PROB: 1	NA	NA
RMSE: 1.58	NA	NA

MAX\_MEAN: 2.15 MAX\_MED: 2.15 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30209525

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 69.52

NA

NA

PROB:

1

NA

NA

RMSE: 1.16

NA

NA

MAX\_MEAN: 0.326

MAX\_MED: 0.53

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

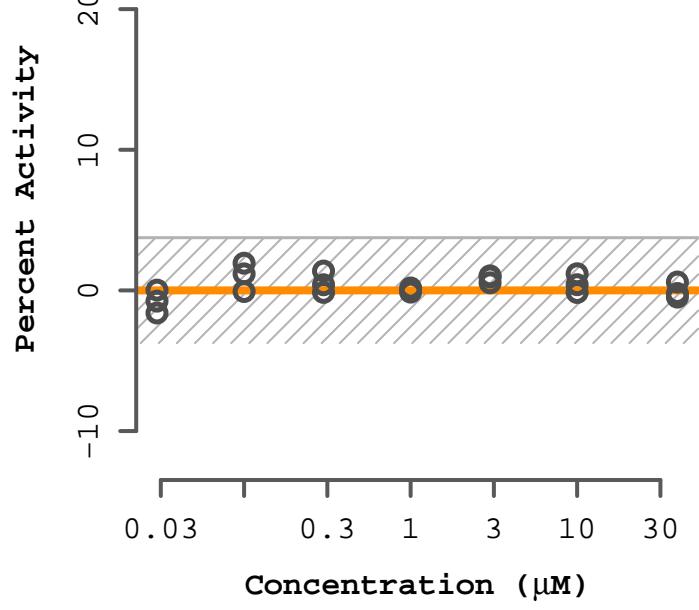
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30209429

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 53.94

NA

NA

PROB:

1

NA

NA

RMSE: 0.86

NA

NA

MAX\_MEAN: 1.01

MAX\_MED: 1.18

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

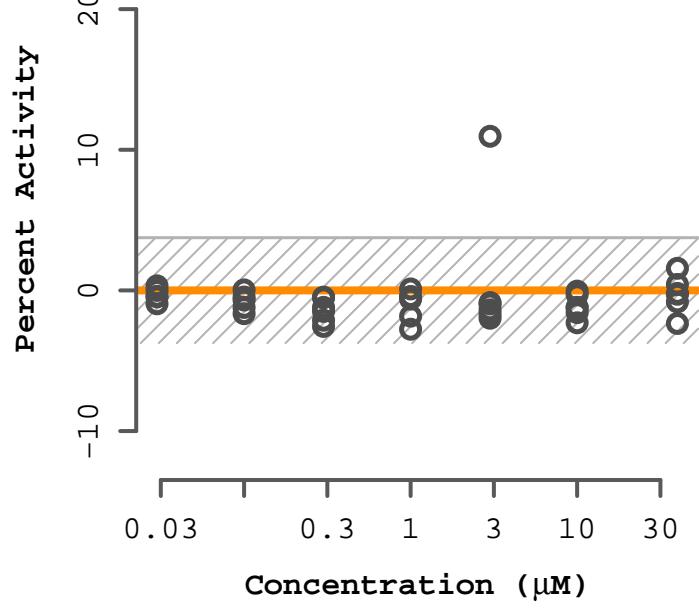
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30209518

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 152.98

PROB: 1

RMSE: 2.14

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.68

MAX\_MED: -0.24

BMAD: 1.25

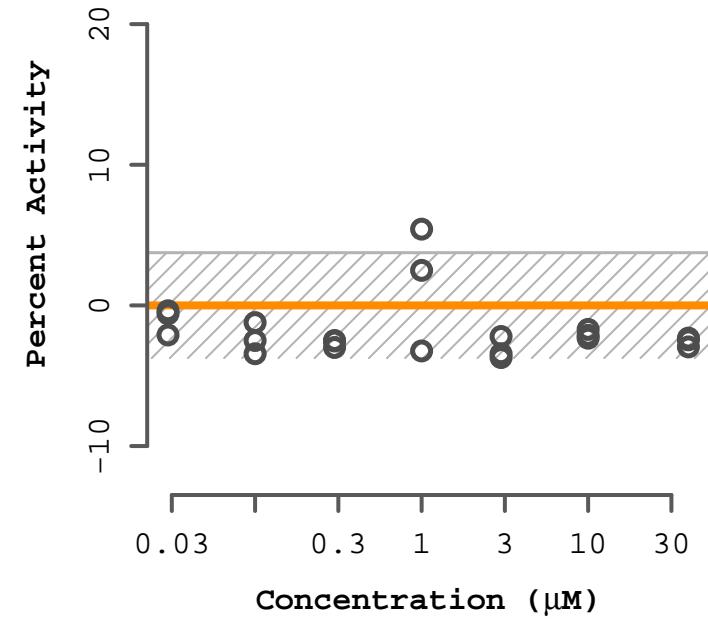
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid  
CHID: 32605 CASRN: 51338-27-3  
SPID(S): TP0001412G01  
M4ID: 30209438

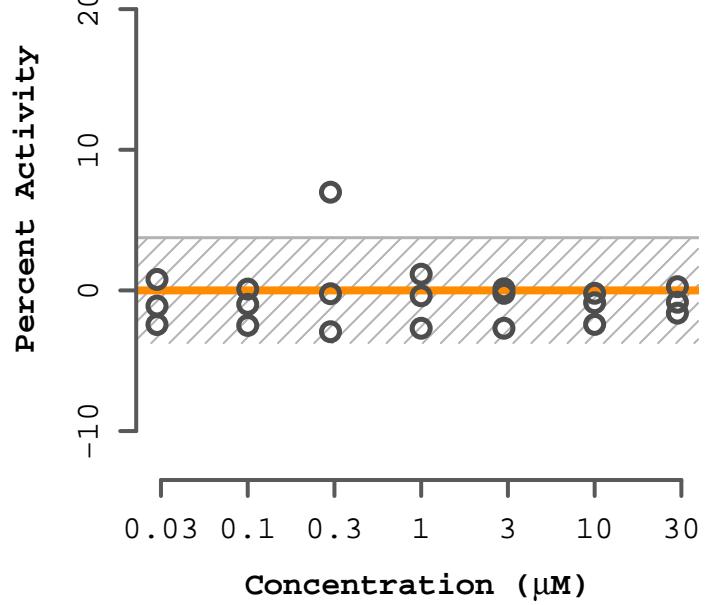
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 107.34	NA	NA
PROB: 1	NA	NA
RMSE: 2.72	NA	NA

MAX\_MEAN: 1.56 MAX\_MED: 2.49 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30209397

HILL MODEL: Not applicable.

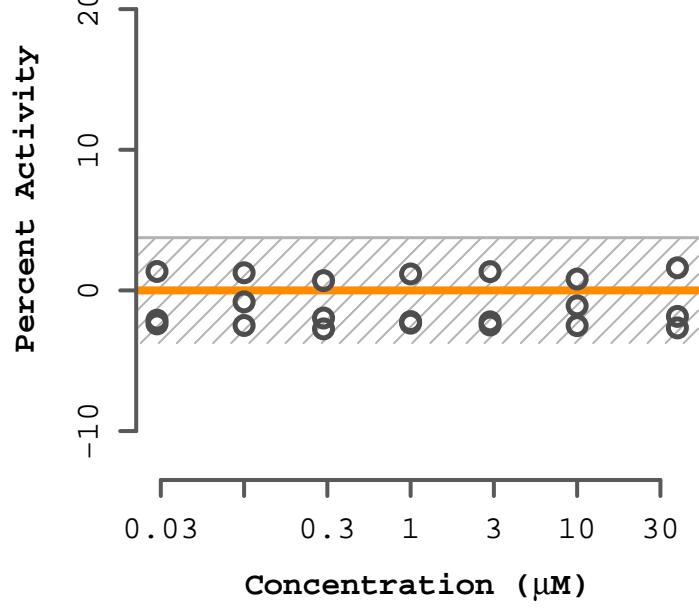
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 90.82	NA	NA
PROB: 1	NA	NA
RMSE: 2.16	NA	NA

MAX\_MEAN: 1.27 MAX\_MED: -0.208 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30209524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 93.31

NA

NA

PROB:

1

NA

NA

RMSE: 1.93

NA

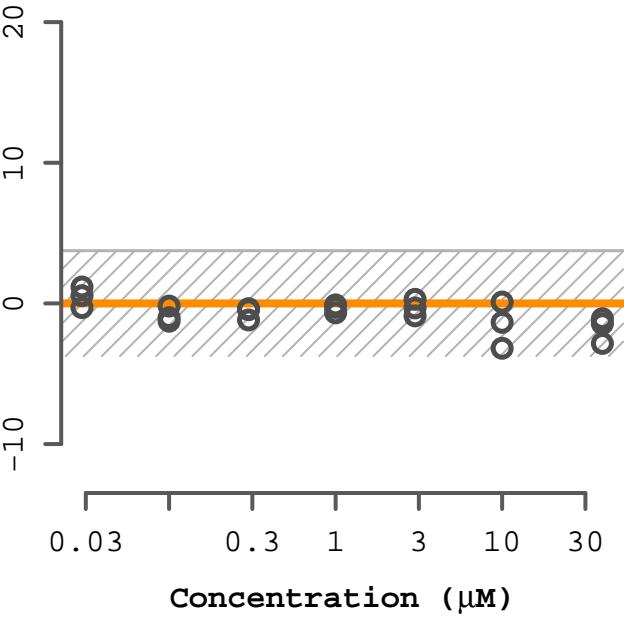
NA

MAX\_MEAN: -0.682 MAX\_MED: -0.813 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30209623

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 68.55

NA

NA

PROB:

1

NA

NA

RMSE: 1.21

NA

NA

MAX\_MEAN: 0.476

MAX\_MED: 0.553

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

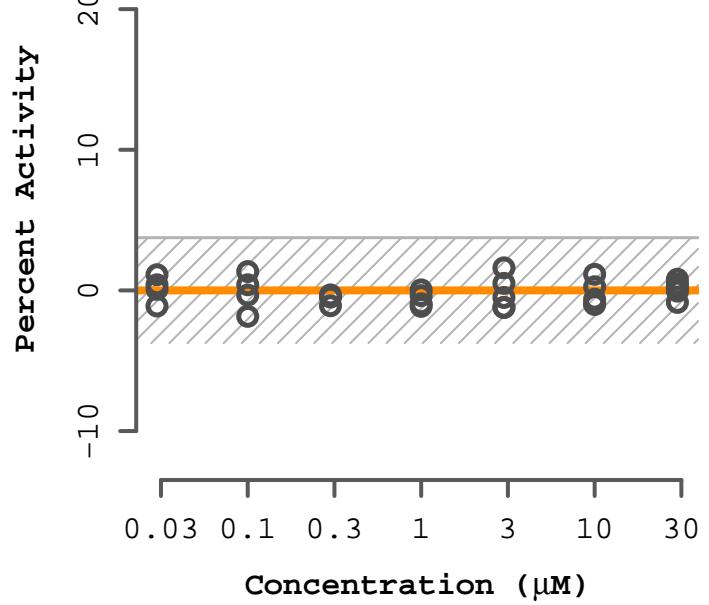
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30209412

HILL MODEL: Not applicable.

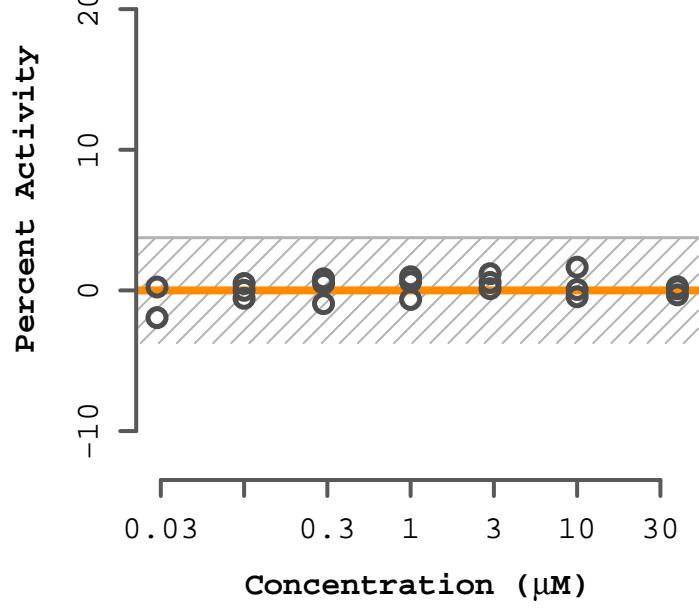
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX\_MEAN: 0.124 MAX\_MED: 0.264 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30209481

HILL MODEL: Not applicable.

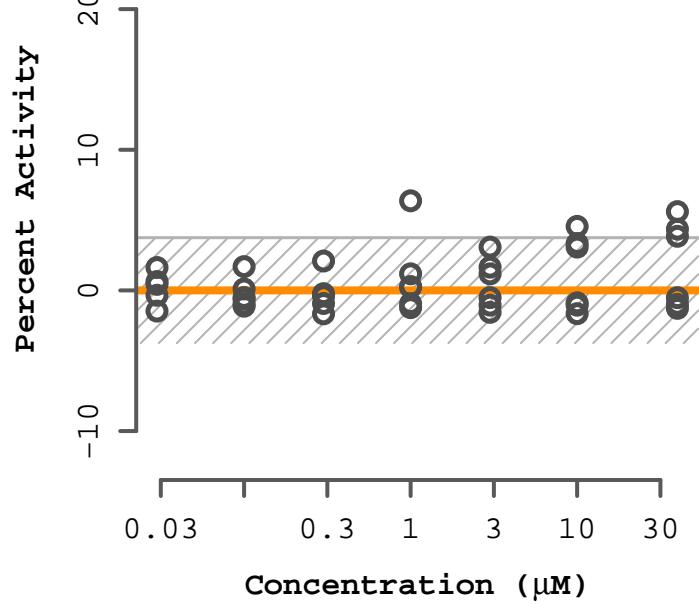
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 50.27	NA	NA
PROB: 1	NA	NA
RMSE: 0.8	NA	NA

MAX\_MEAN: 0.629 MAX\_MED: 0.622 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30209474

HILL MODEL: Not applicable.

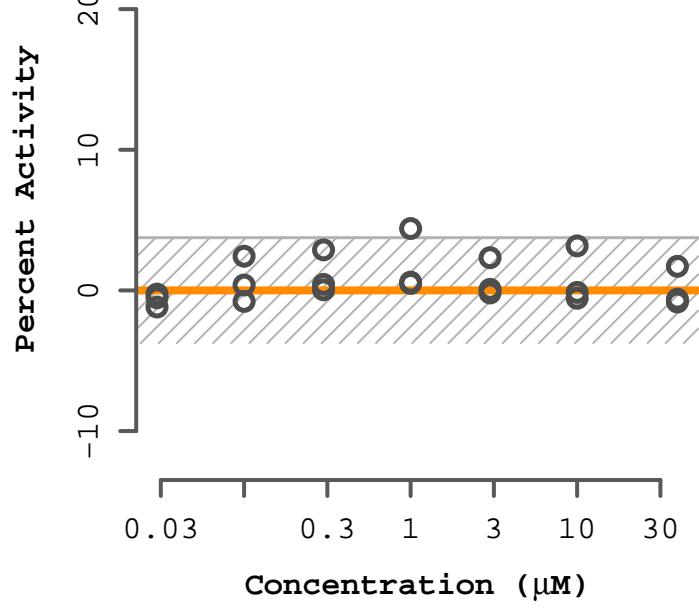
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.18	NA	NA

MAX\_MEAN: 1.84 MAX\_MED: 1.67 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30209499

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 80.48

NA

NA

PROB:

1

NA

NA

RMSE: 1.64

NA

NA

MAX\_MEAN: 1.83

MAX\_MED: 0.591

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

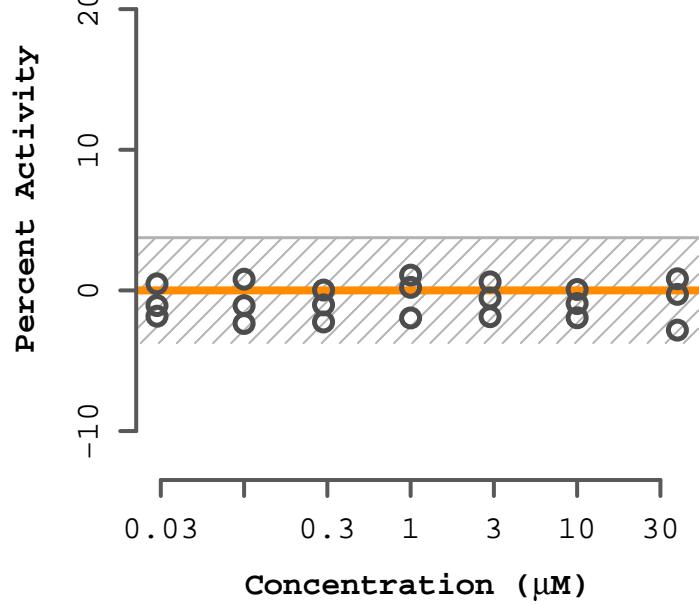
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-(Thiocyanomethylthio)benzothiazole

CHID: 32647 CASRN: 21564-17-0

SPID(S): TP0001414G10

M4ID: 30209677

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 77.68

PROB: 1

RMSE: 1.39

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.216

MAX\_MED: 0.22

BMAD: 1.25

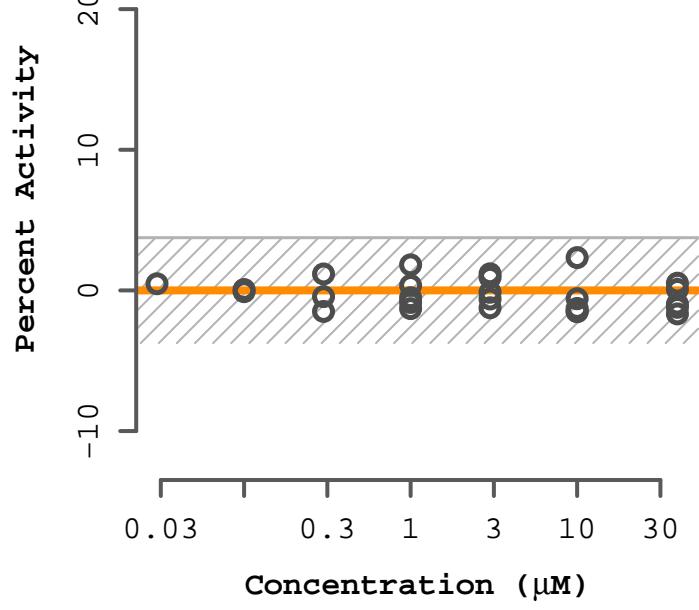
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30209460

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 84.31

NA

NA

PROB:

1

NA

NA

RMSE: 1.1

NA

NA

MAX\_MEAN: 0.475

MAX\_MED: 0.475

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

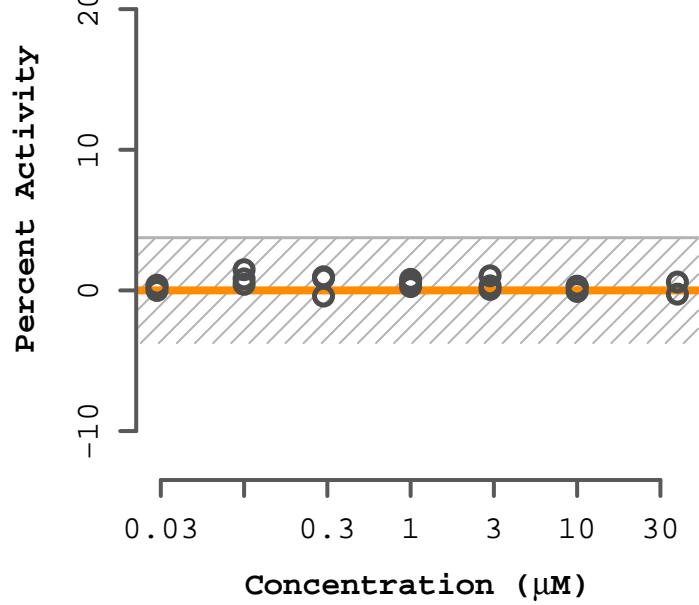
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30209725

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 41.78

NA

NA

PROB:

1

NA

NA

RMSE: 0.63

NA

NA

MAX\_MEAN: 0.91

MAX\_MED: 0.877

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

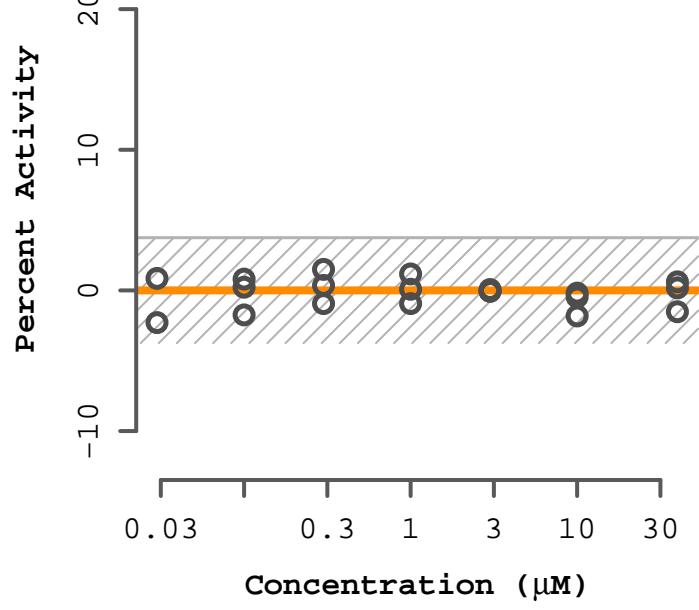
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30209440

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 61.21

NA

NA

PROB:

1

NA

NA

RMSE: 1.04

NA

NA

MAX\_MEAN: 0.307

MAX\_MED: 0.358

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

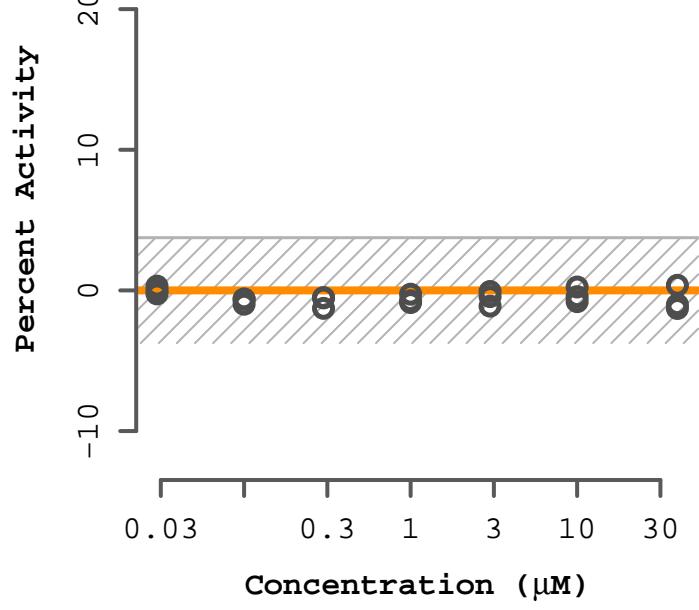
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pyrithiobac-sodium  
CHID: 32673 CASRN: 123343-16-8  
SPID(S): TP0001413F07  
M4ID: 30209514

HILL MODEL: Not applicable.

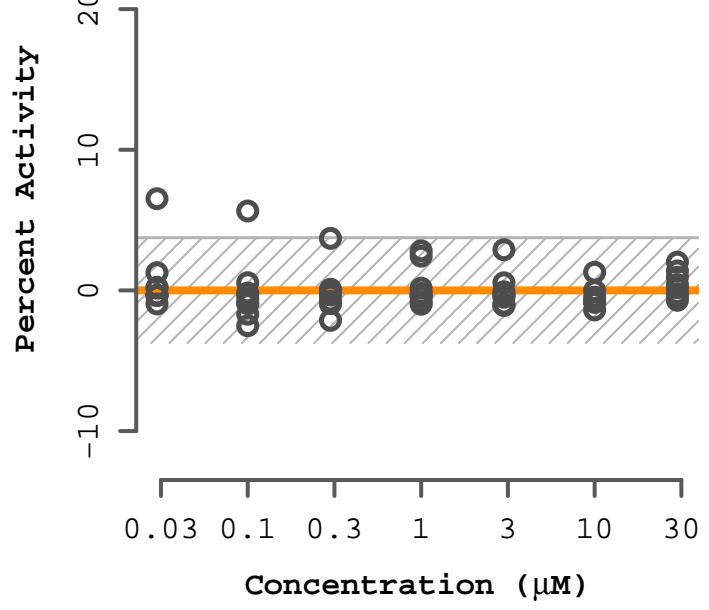
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.81	NA	NA
PROB: 1	NA	NA
RMSE: 0.71	NA	NA

MAX\_MEAN: 0.0194 MAX\_MED: -0.00496 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30209406

HILL MODEL: Not applicable.

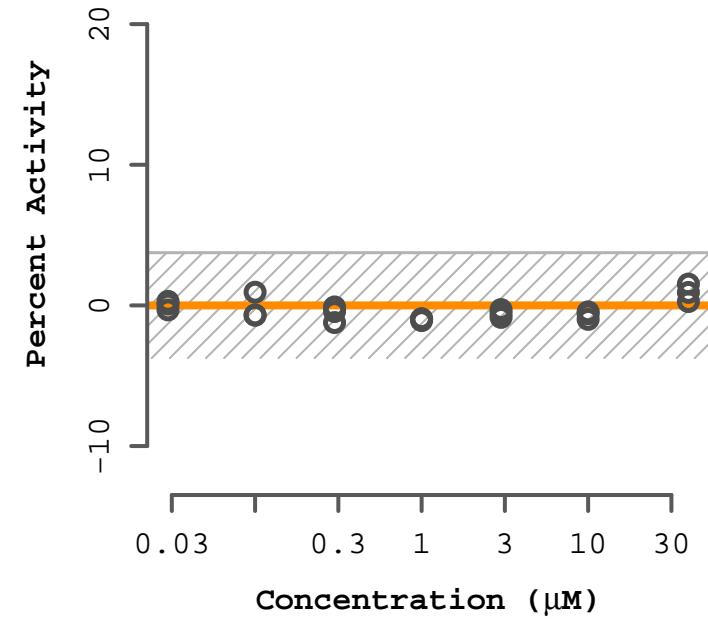
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX\_MEAN: 0.774 MAX\_MED: 0.3 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30209707

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 53.97

NA

NA

PROB:

1

NA

NA

RMSE: 0.77

NA

NA

MAX\_MEAN: 0.908

MAX\_MED: 0.927

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

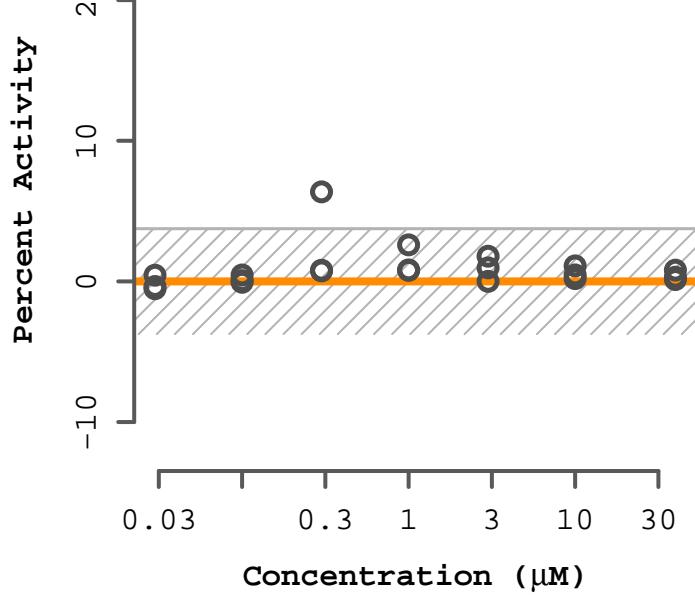
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

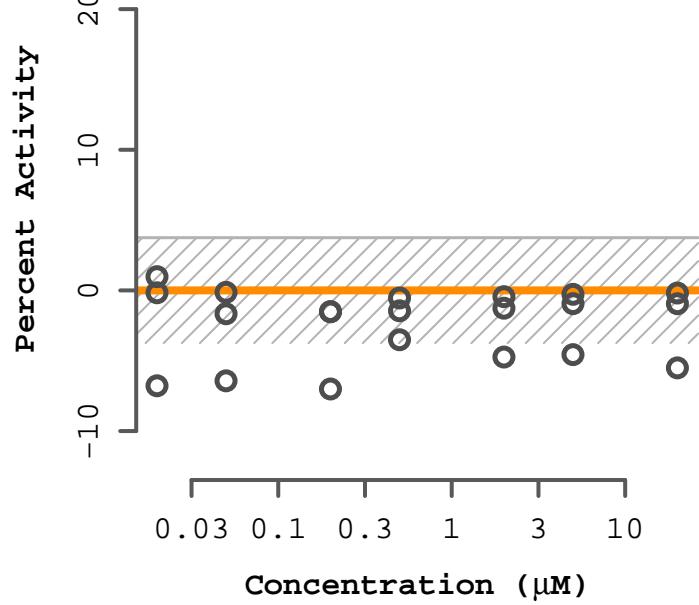
NAME: Raloxifene hydrochloride  
CHID: 34181 CASRN: 82640-04-8  
SPID(S): TP0001412H01  
M4ID: 30209784

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 69.67	NA	NA
PROB: 1	NA	NA
RMSE: 1.65	NA	NA
MAX_MEAN: 2.64	MAX_MED: 0.964	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30209713

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 112.17

HILL

PROB: 1

NA

RMSE: 3.36

NA

GNLS

MAX\_MEAN: -1.83

MAX\_MED: -0.166

BMAD: 1.25

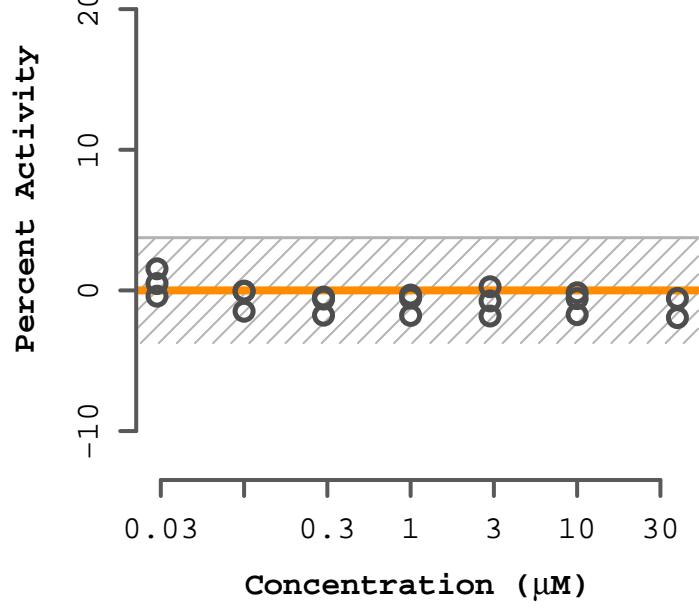
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30209509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 63.68

NA

NA

PROB:

1

NA

NA

RMSE: 1.08

NA

NA

MAX\_MEAN: 0.541

MAX\_MED: 0.492

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

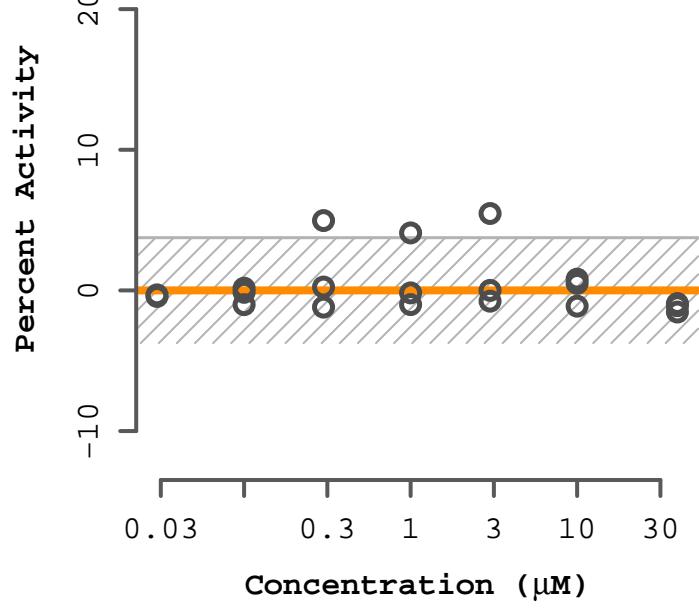
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30209449

HILL MODEL: Not applicable.

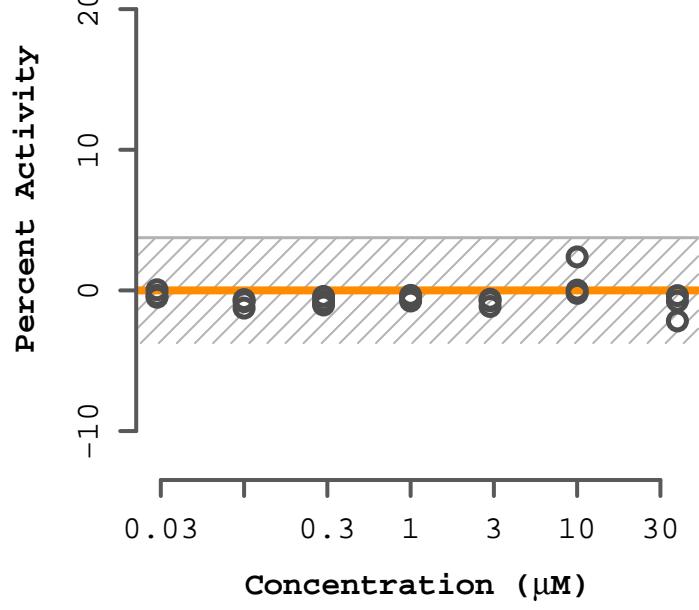
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.4	NA	NA
PROB: 1	NA	NA
RMSE: 2.03	NA	NA

MAX\_MEAN: 1.57 MAX\_MED: 0.504 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clopyralid-olamine

CHID: 34265 CASRN: 57754-85-5

SPID(S): TP0001413F09

M4ID: 30209564

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 59.74

NA

NA

PROB:

1

NA

NA

RMSE: 0.96

NA

NA

MAX\_MEAN: 0.736

MAX\_MED: 0.026

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

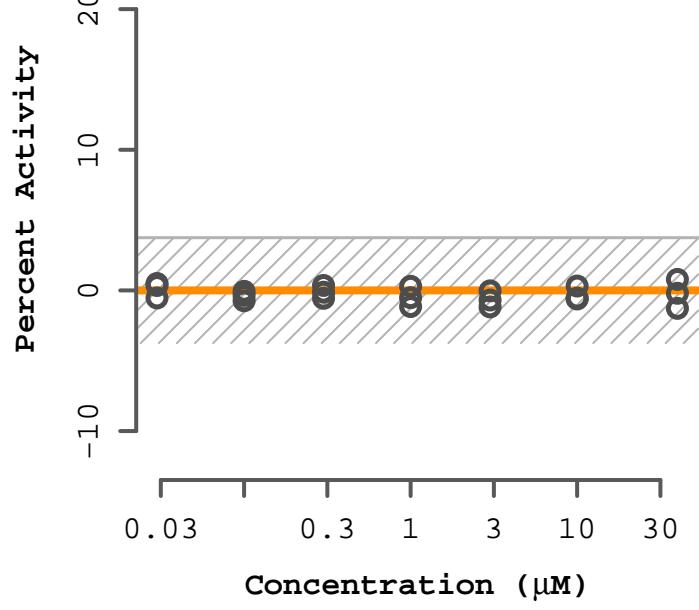
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 5-Heptyldihydro-2(3H)-furanone

CHID: 34287 CASRN: 104-67-6

SPID(S): TP0001413C08

M4ID: 30209541

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 44.32

PROB: 1

RMSE: 0.63

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.105

MAX\_MED: 0.351

BMAD: 1.25

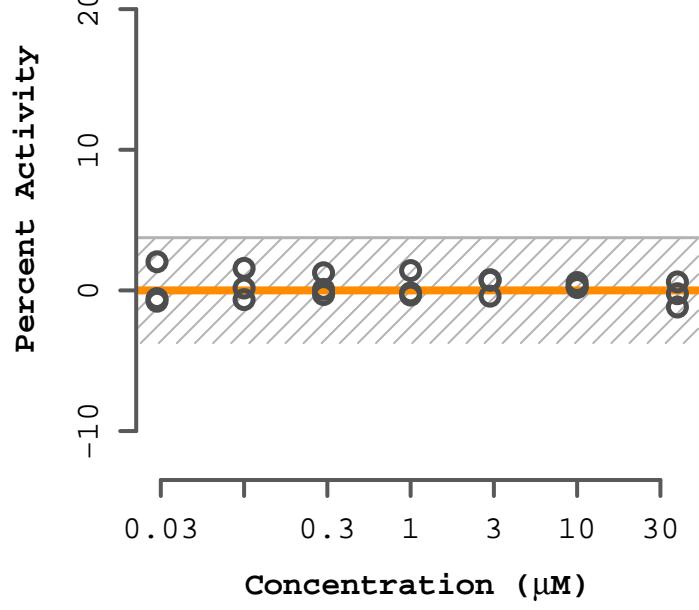
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30209464

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 55.85

NA

NA

PROB:

1

NA

NA

RMSE: 0.86

NA

NA

MAX\_MEAN: 0.364

MAX\_MED: 0.72

BMAD: 1.25

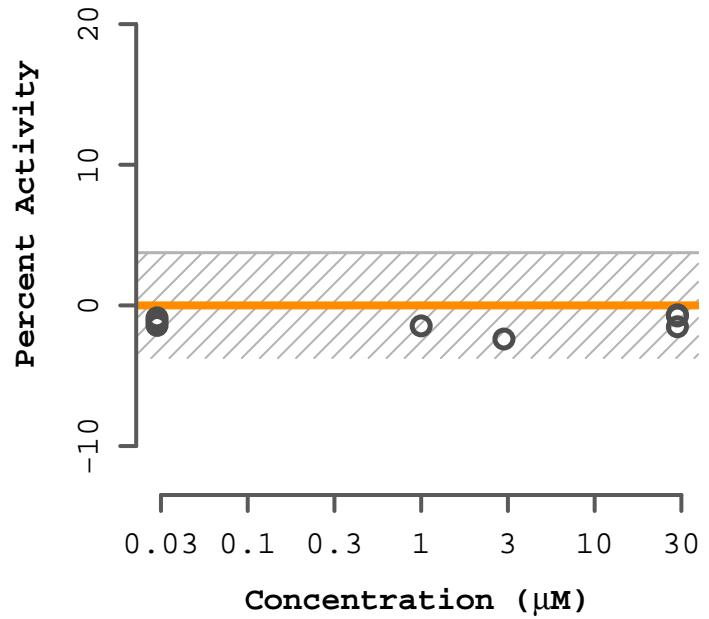
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Denatonium saccharide

CHID: 34361 CASRN: 90823-38-4

SPID(S): EPAPLT0154H02

M4ID: 30209370

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 31.19

NA

NA

PROB:

1

NA

NA

RMSE: 1.38

NA

NA

MAX\_MEAN: -0.975

MAX\_MED: -0.747

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

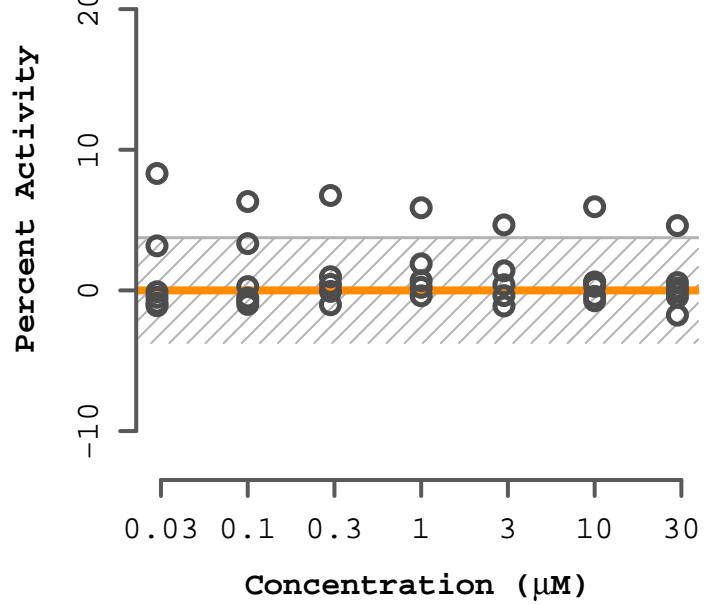
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30209386

HILL MODEL: Not applicable.

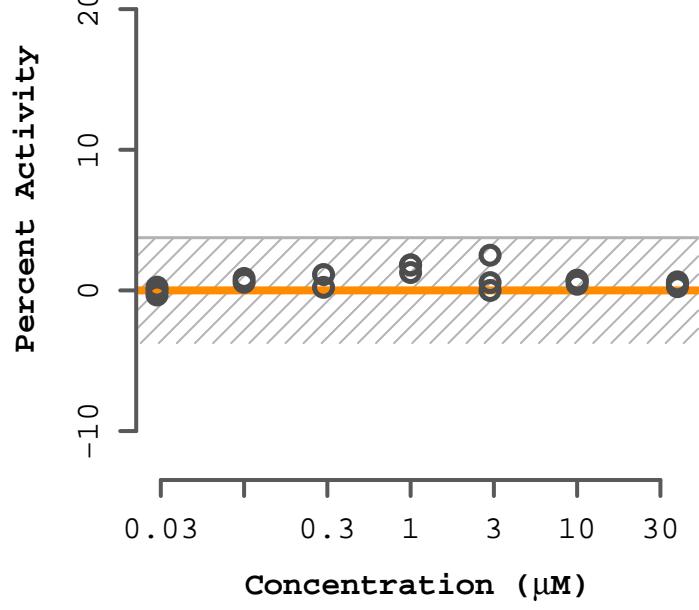
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.73	NA	NA
PROB: 1	NA	NA
RMSE: 2.81	NA	NA

MAX\_MEAN: 1.66 MAX\_MED: 0.7 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30209457

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 56.03

NA

NA

PROB:

1

NA

NA

RMSE: 1.01

NA

NA

MAX\_MEAN: 1.63

MAX\_MED: 1.81

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

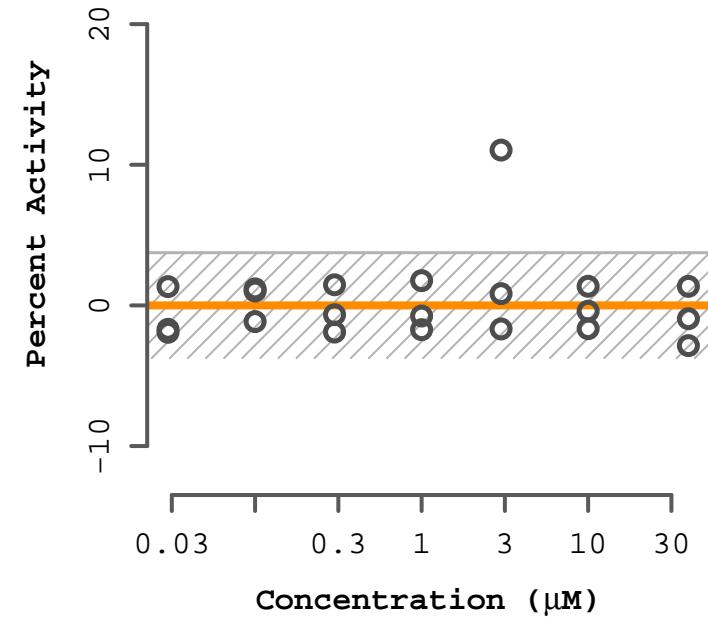
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30209467

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 94.36

HILL

PROB: 1

GNLS

RMSE: 2.81

MAX\_MEAN: 3.4

MAX\_MED: 1.02

BMAD: 1.25

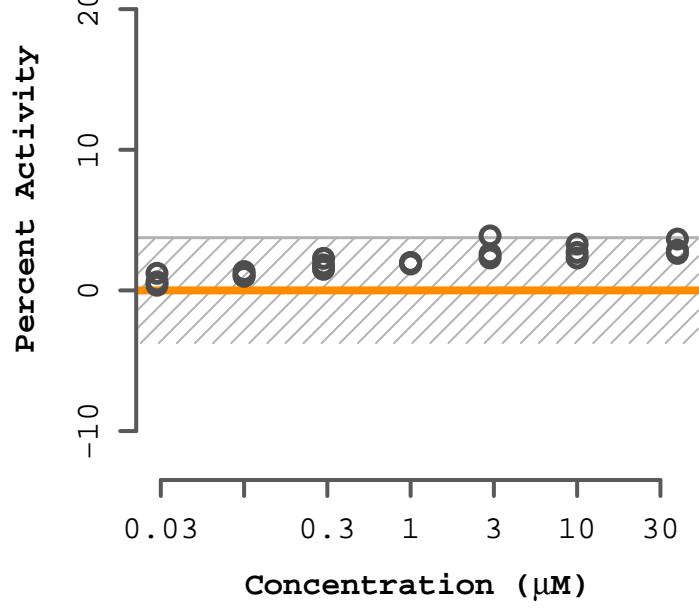
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30209594

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 99.55

NA

NA

PROB:

1

NA

NA

RMSE: 2.26

NA

NA

MAX\_MEAN: 3.05

MAX\_MED: 2.86

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

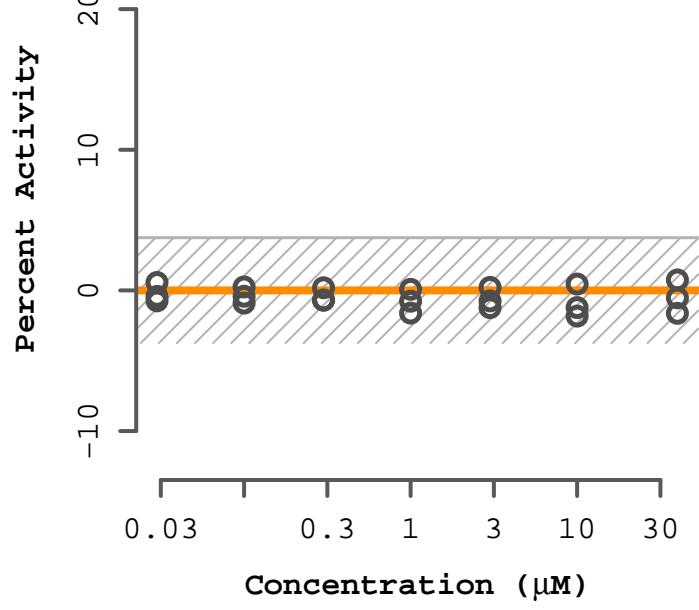
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30209567

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 59.07

NA

NA

PROB:

1

NA

NA

RMSE: 0.9

NA

NA

MAX\_MEAN: -0.199

MAX\_MED: -0.411

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

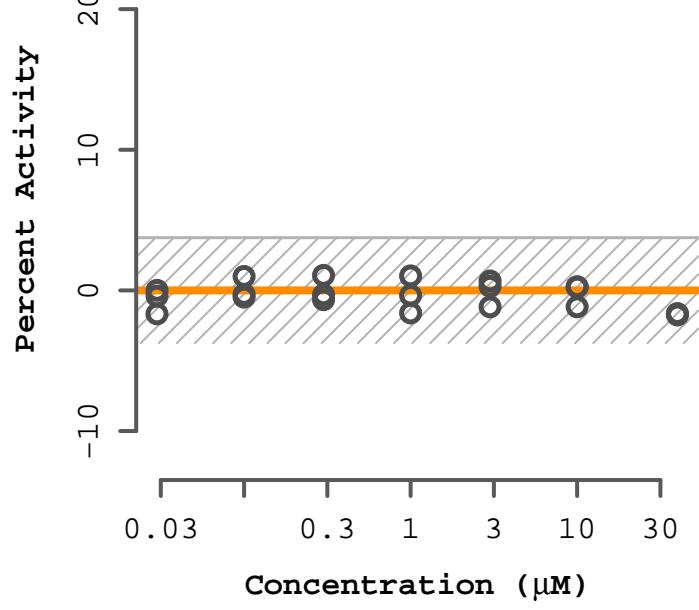
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30209517

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 64.63

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.01

NA

NA

MAX\_MEAN: 0.0812

MAX\_MED: 0.297

BMAD: 1.25

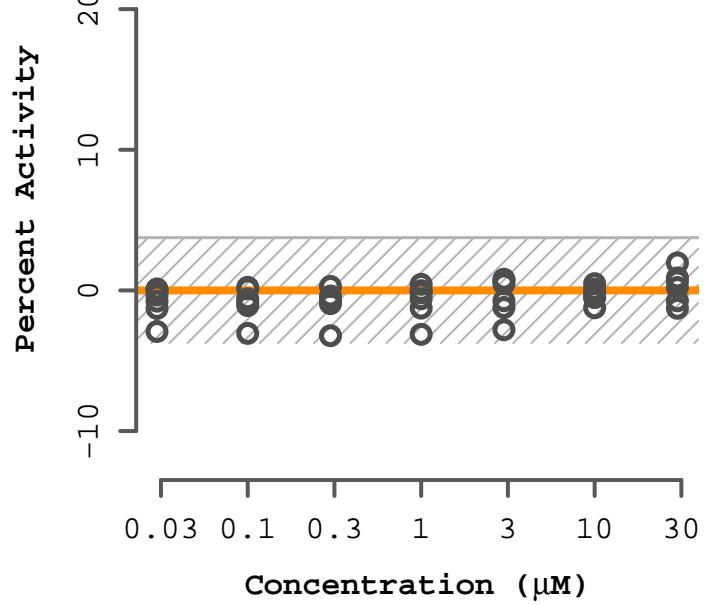
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

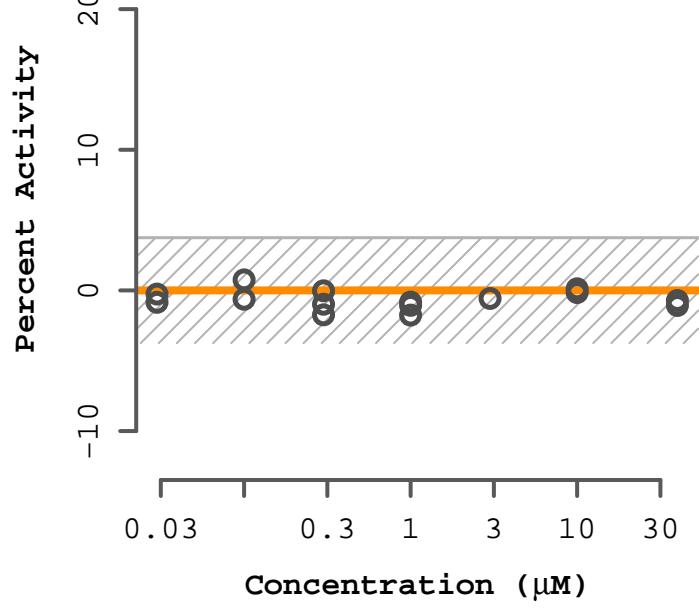
NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): EPAPLT0167H10  
M4ID: 30209395

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA
MAX_MEAN:	0.291	MAX_MED: 0.45	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30209805

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 43.63

PROB: 1

RMSE: 0.92

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.0632

MAX\_MED: 0.0632

BMAD: 1.25

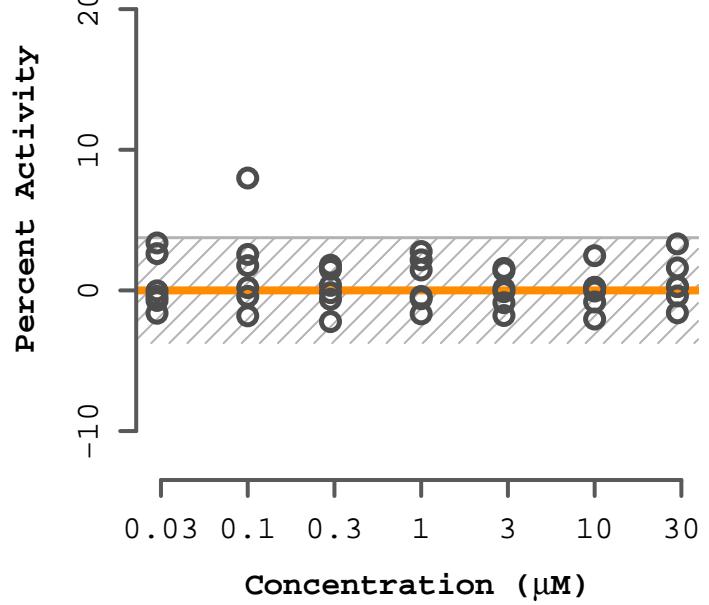
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

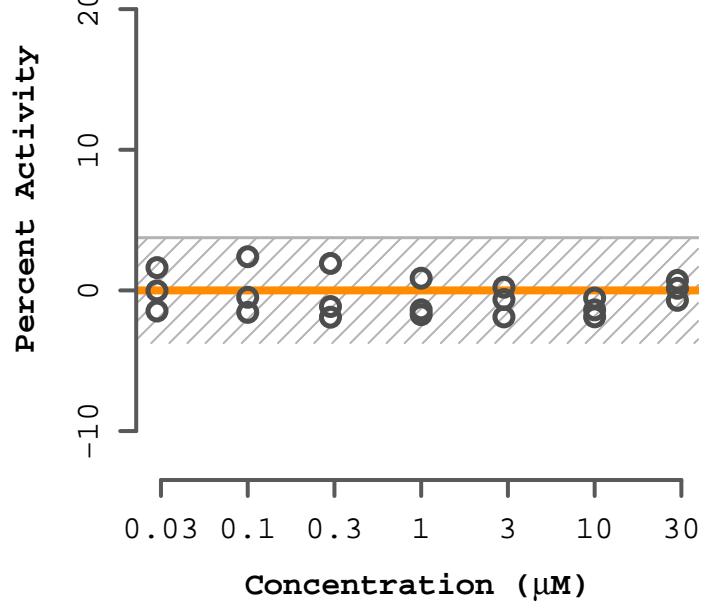
M4ID: 30209399

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA
MAX_MEAN:	1.72	MAX_MED: 0.987	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30209400

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 77.47

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 1.35

NA

NA

MAX\_MEAN: 0.119

MAX\_MED: 0.154

BMAD: 1.25

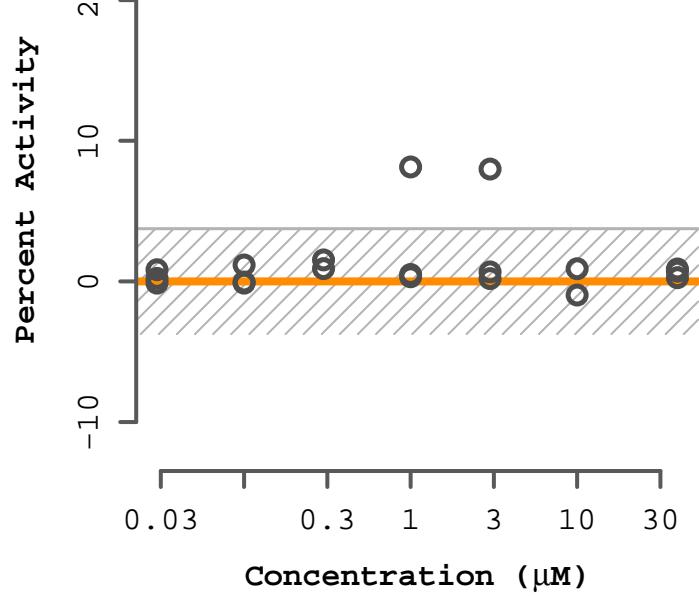
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30209504

HILL MODEL: Not applicable.

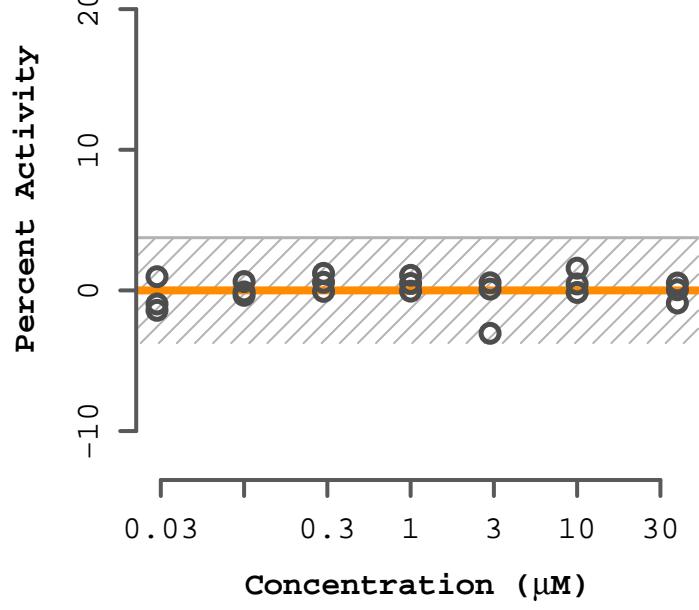
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 77.98	NA	NA
PROB: 1	NA	NA
RMSE: 2.71	NA	NA

MAX\_MEAN: 2.99 MAX\_MED: 1.22 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

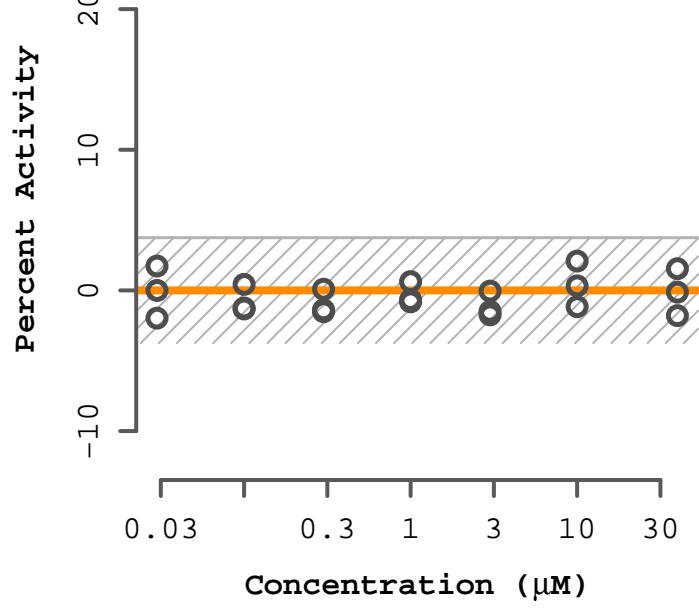
M4ID: 30209435

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 59.9	NA	NA
PROB: 1	NA	NA
RMSE: 1	NA	NA
MAX_MEAN: 0.635	MAX_MED: 0.583	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30209452

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 74.08

NA

NA

PROB:

1

NA

NA

RMSE: 1.25

NA

NA

MAX\_MEAN: 0.42

MAX\_MED: 0.325

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

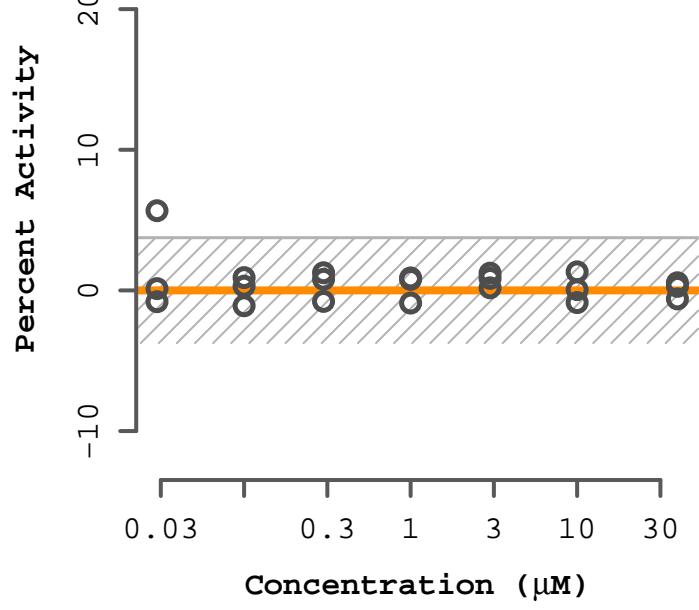
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30209432

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 68.57

NA

NA

PROB:

1

NA

NA

RMSE: 1.47

NA

NA

MAX\_MEAN: 1.67

MAX\_MED: 0.856

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

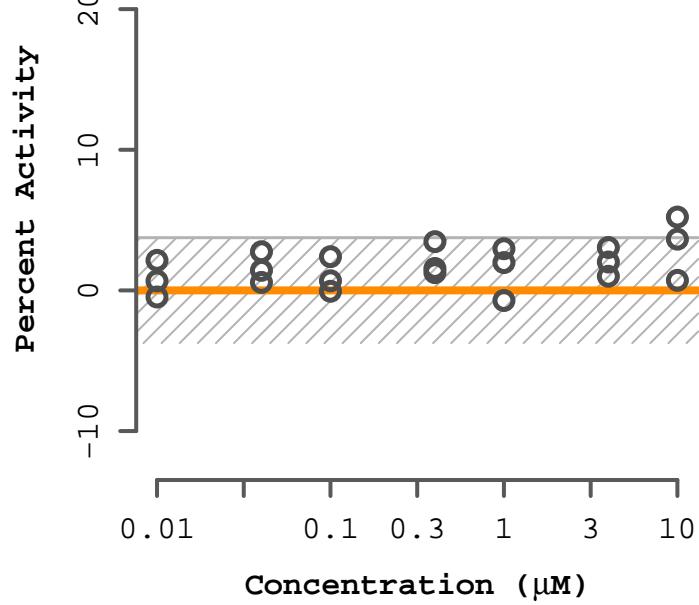
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30209419

HILL MODEL: Not applicable.

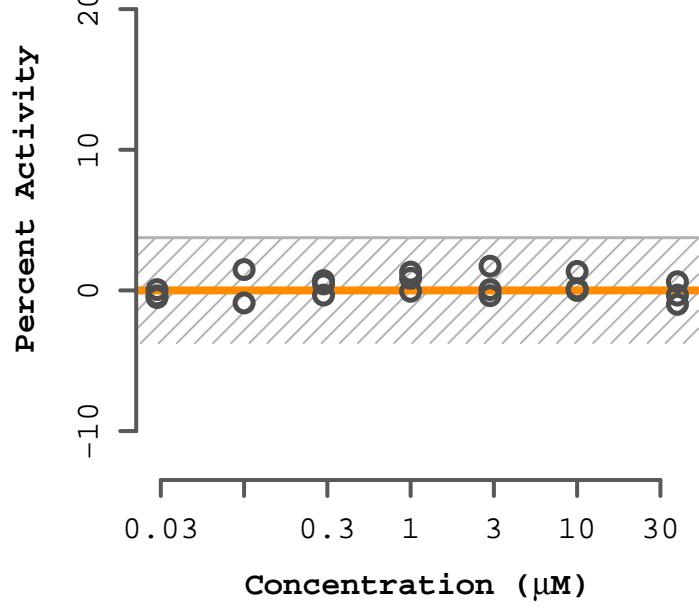
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 97.4	NA	NA
PROB: 1	NA	NA
RMSE: 2.25	NA	NA

MAX\_MEAN: 3.2 MAX\_MED: 3.65 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30209428

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 51.48

NA

NA

PROB:

1

NA

NA

RMSE: 0.81

NA

NA

MAX\_MEAN: 0.702

MAX\_MED: 0.863

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

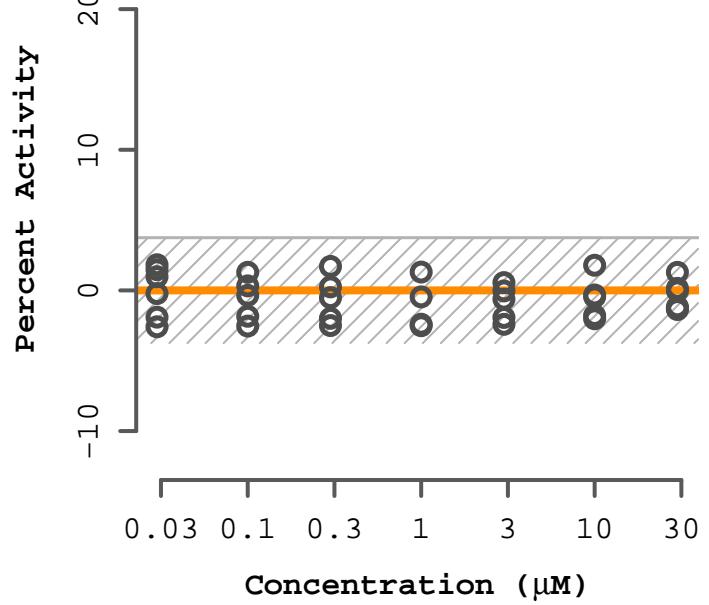
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30209415

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.44

HILL

PROB: 1

GNLS

RMSE: 1.52

MAX\_MEAN: -0.07

MAX\_MED: 0.378

BMAD: 1.25

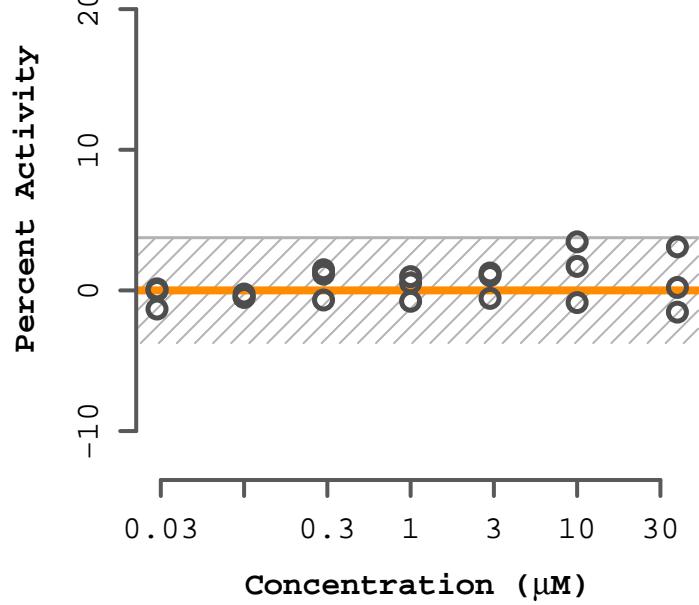
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30209461

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 74.14

NA

NA

PROB:

1

NA

NA

RMSE: 1.36

NA

NA

MAX\_MEAN: 1.44

MAX\_MED: 1.71

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

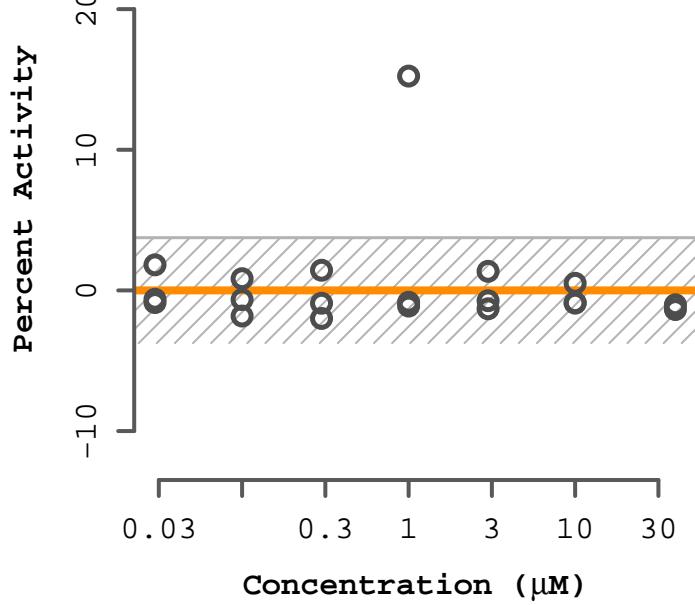
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30209513

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 86.6

PROB: 1

RMSE: 3.6

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.43

MAX\_MED: -0.629

BMAD: 1.25

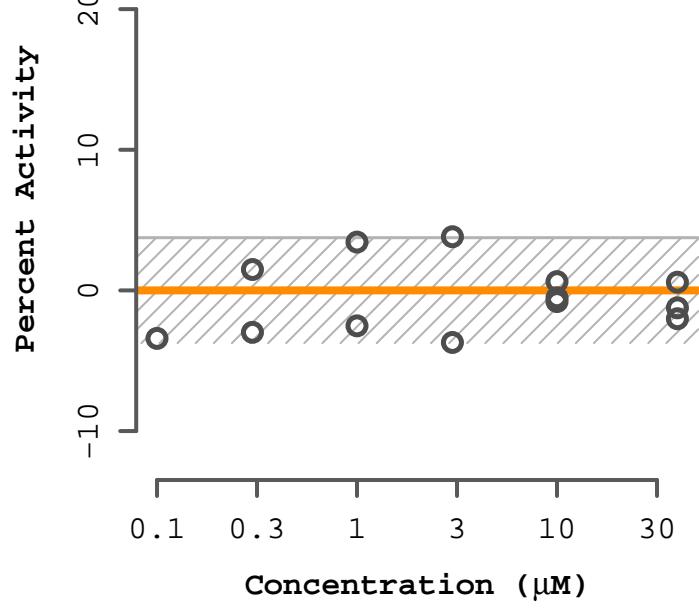
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30209434

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 63.8

NA

NA

PROB:

1

NA

NA

RMSE: 2.42

NA

NA

MAX\_MEAN: 0.46

MAX\_MED: 0.46

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

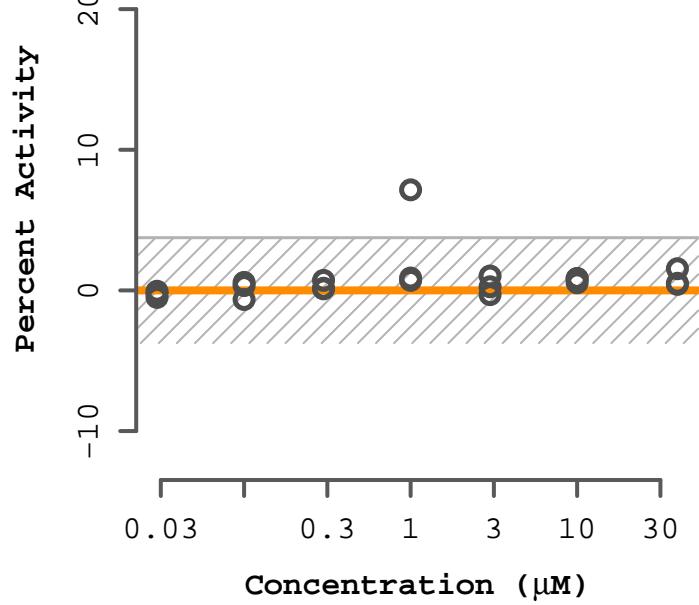
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30209448

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **62.96**

PROB: **1**

RMSE: **1.69**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.92

MAX\_MED: 0.884

BMAD: 1.25

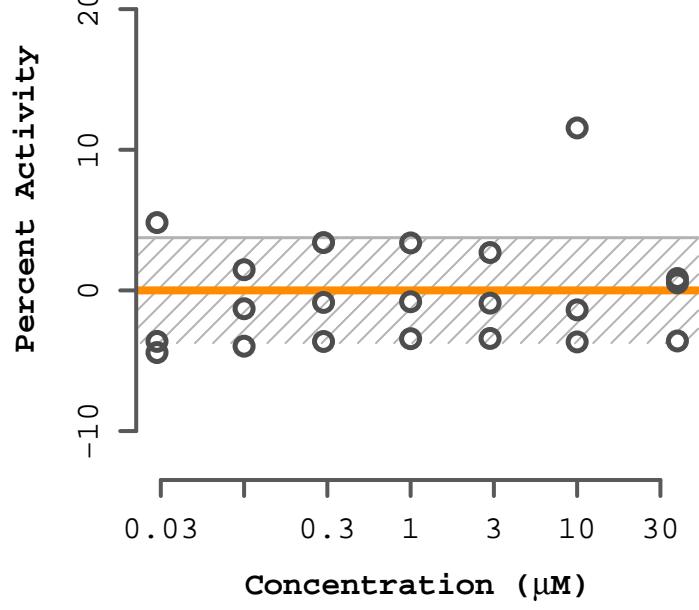
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30209562

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 117.5

NA

NA

PROB:

1

NA

NA

RMSE: 3.82

NA

NA

MAX\_MEAN: 2.17

MAX\_MED: 0.544

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

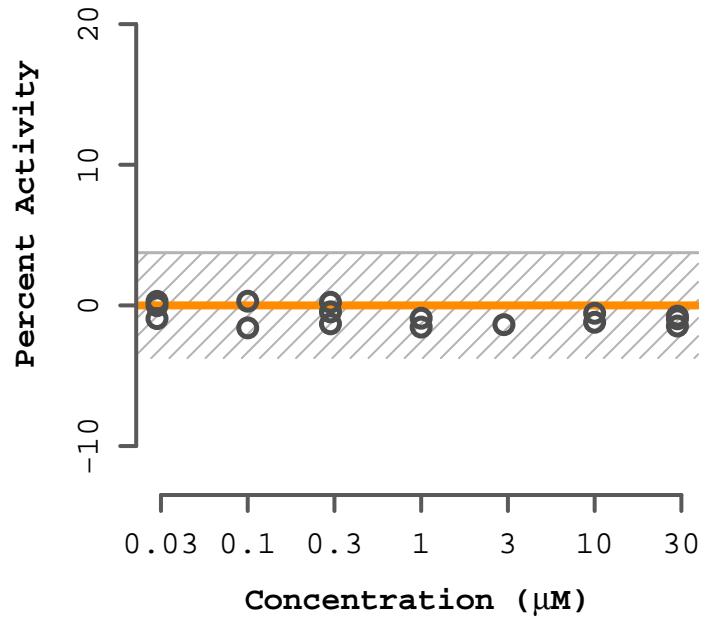
FITC:

4

ACTP:

0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30209414

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 49.89

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1

NA

NA

MAX\_MEAN: -0.22

MAX\_MED: -0.0164

BMAD: 1.25

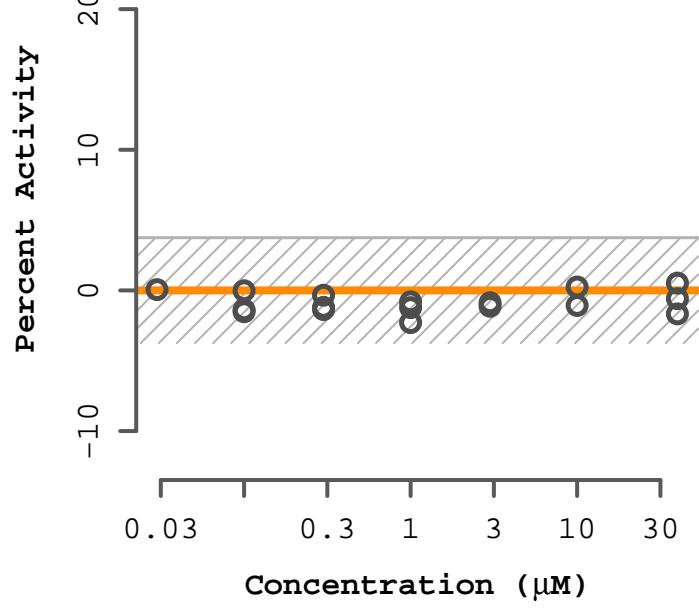
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30209781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 56.61

NA

NA

PROB:

1

NA

NA

RMSE: 1.13

NA

NA

MAX\_MEAN: 0.0594

MAX\_MED: 0.0594

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

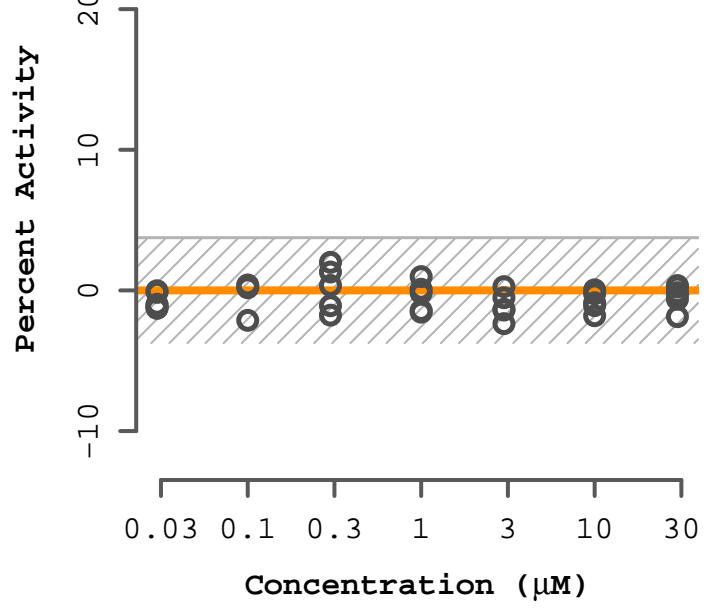
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30209390

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 115.09

NA

NA

PROB:

1

NA

NA

RMSE: 1.11

NA

NA

MAX\_MEAN: 0.165

MAX\_MED: 0.354

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

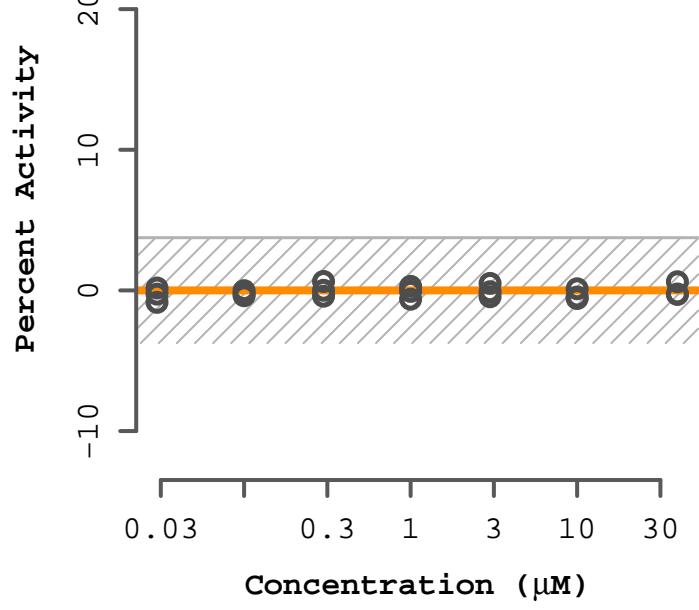
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30209437

HILL MODEL: Not applicable.

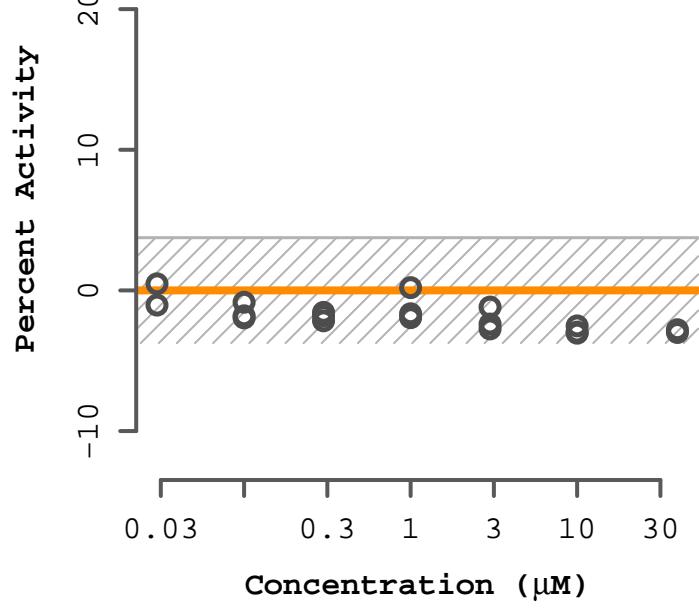
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 27.22	NA	NA
PROB: 1	NA	NA
RMSE: 0.41	NA	NA

MAX\_MEAN: 0.0806 MAX\_MED: 0.0122 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Diisobutyl adipate

CHID: 36690 CASRN: 141-04-8

SPID(S): TP0001412H08

M4ID: 30209542

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 87.15

NA

NA

PROB:

1

NA

NA

RMSE: 2.07

NA

NA

MAX\_MEAN: -0.285

MAX\_MED: -0.285

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

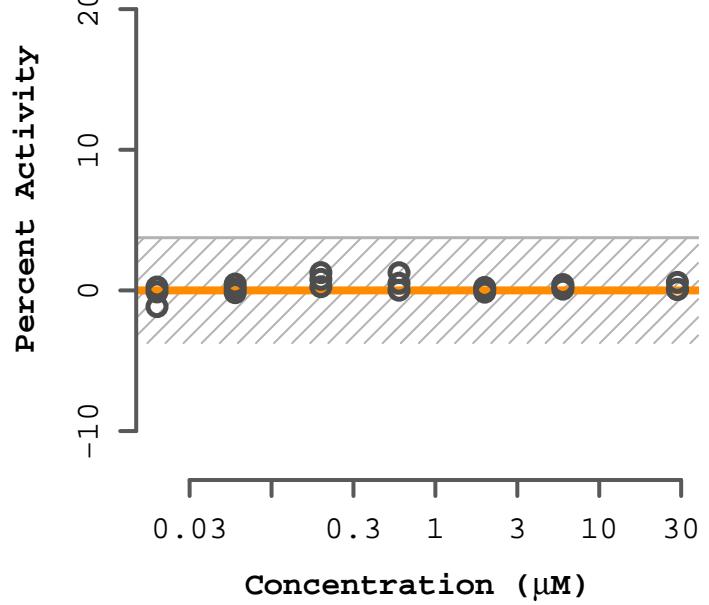
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001411H06

M4ID: 30209768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 35.49

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 0.56

NA

NA

MAX\_MEAN: 0.774

MAX\_MED: 0.792

BMAD: 1.25

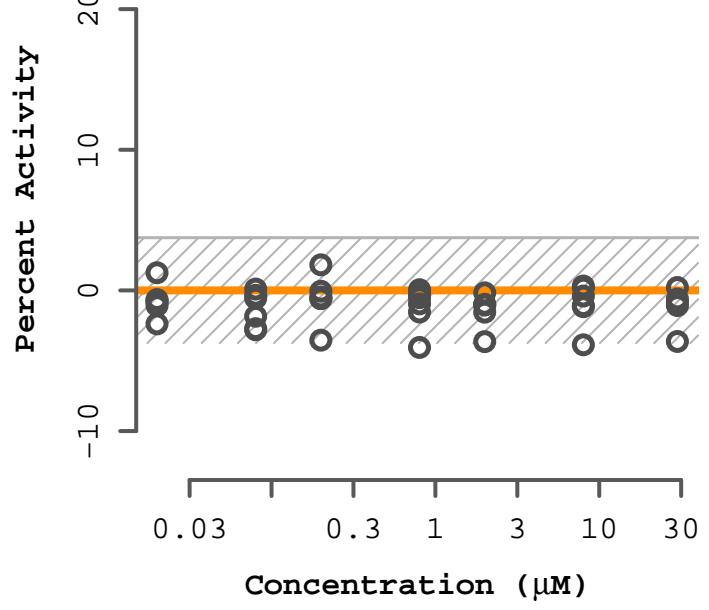
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

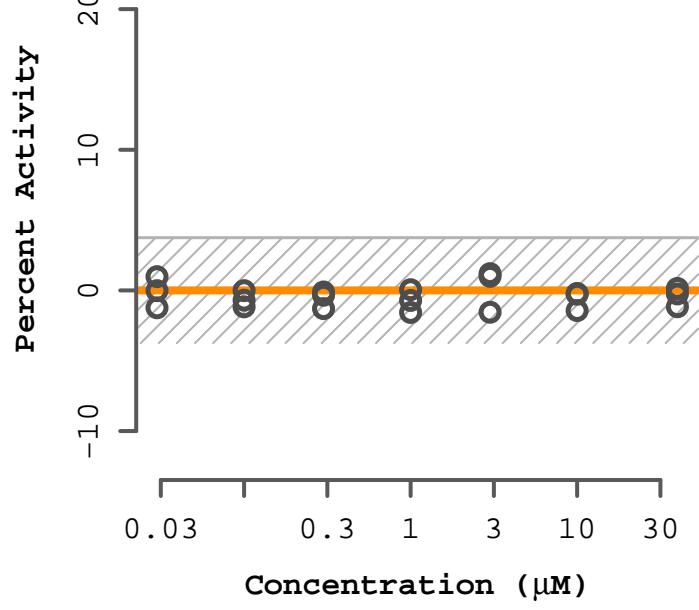
NAME: Amiodarone hydrochloride  
CHID: 37185 CASRN: 19774-82-4  
SPID(S): TP0001413D07  
M4ID: 30209610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA
MAX_MEAN:	-0.565	MAX_MED: -0.519	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Deisopropylatrazine

CHID: 37495 CASRN: 1007-28-9

SPID(S): TP0001414A05

M4ID: 30209444

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 60.36

PROB: 1

RMSE: 0.91

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.217

MAX\_MED: 1

BMAD: 1.25

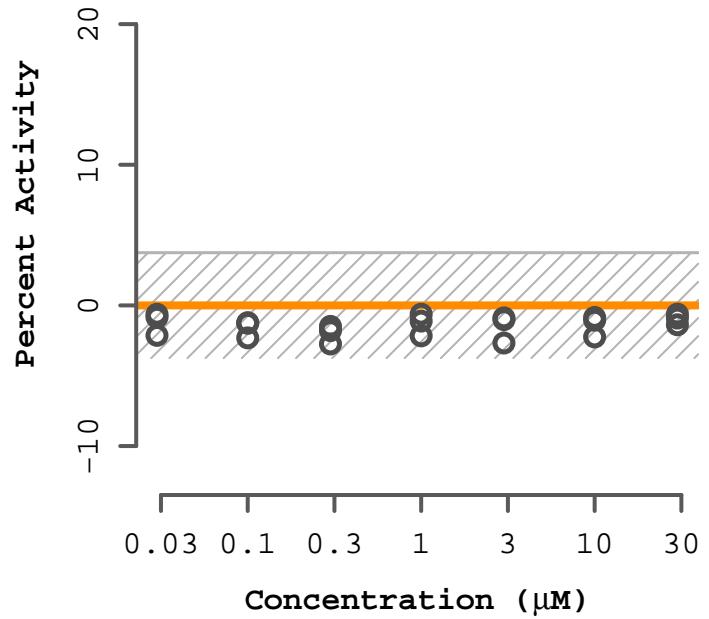
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30209416

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 83.95

NA

NA

PROB:

1

NA

NA

RMSE: 1.57

NA

NA

MAX\_MEAN: -0.962

MAX\_MED: -0.837

BMAD: 1.25

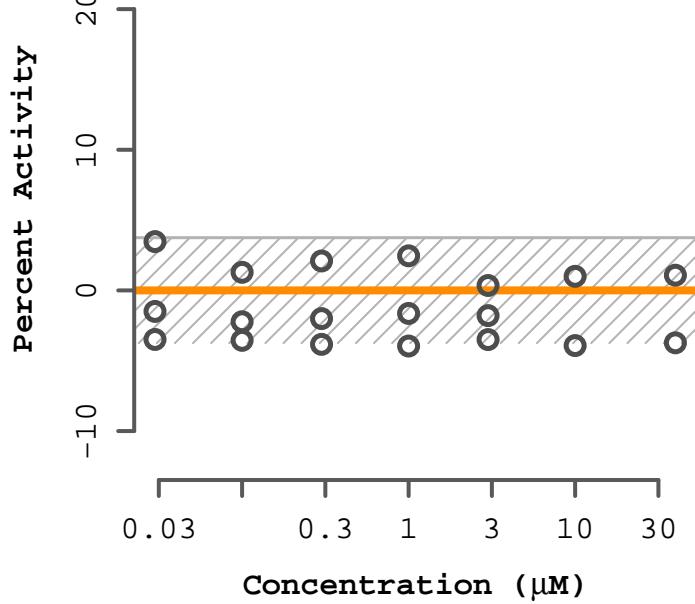
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001411H12

M4ID: 30209613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 97.24

PROB: 1

RMSE: 2.71

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.501

MAX\_MED: -1.32

BMAD: 1.25

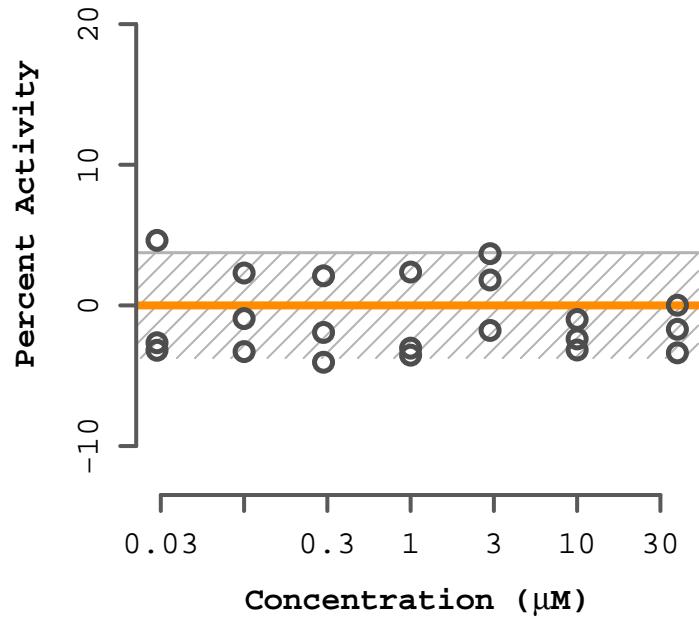
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30209600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 107.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 2.75

NA

NA

MAX\_MEAN: 1.24

MAX\_MED: 1.81

BMAD: 1.25

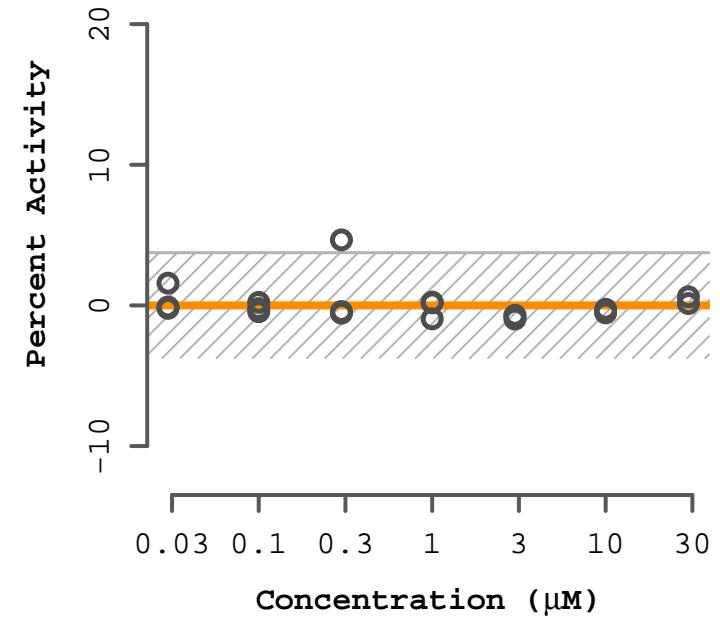
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol  
CHID: 37731 CASRN: 3236-71-3  
SPID(S): EPAPLT0154H10  
M4ID: 30209378

HILL MODEL: Not applicable.

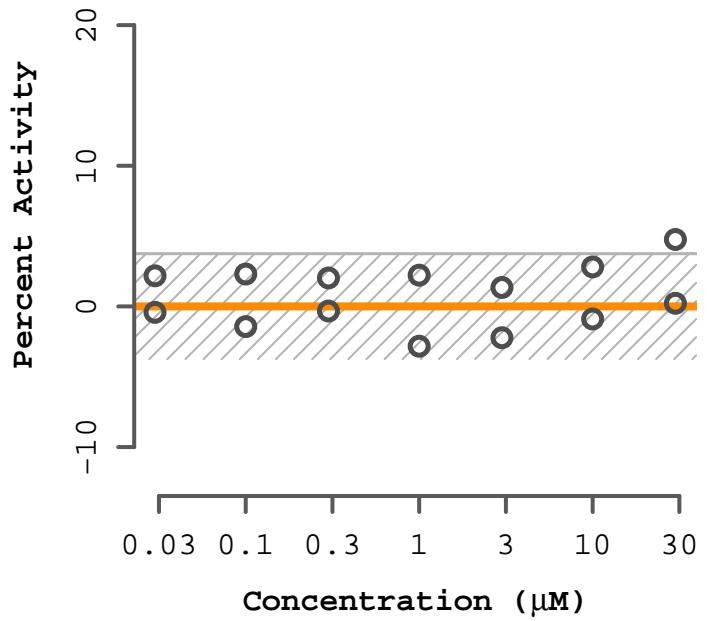
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.2	NA	NA
PROB: 1	NA	NA
RMSE: 1.23	NA	NA

MAX\_MEAN: 1.23 MAX\_MED: 0.376 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: (3Z)-Hex-3-en-1-yl salicylate

CHID: 37750 CASRN: 65405-77-8

SPID(S): EPAPLT0154D05

M4ID: 30209333

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 65.35

PROB: 1

RMSE: 2.2

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.49

MAX\_MED: 2.49

BMAD: 1.25

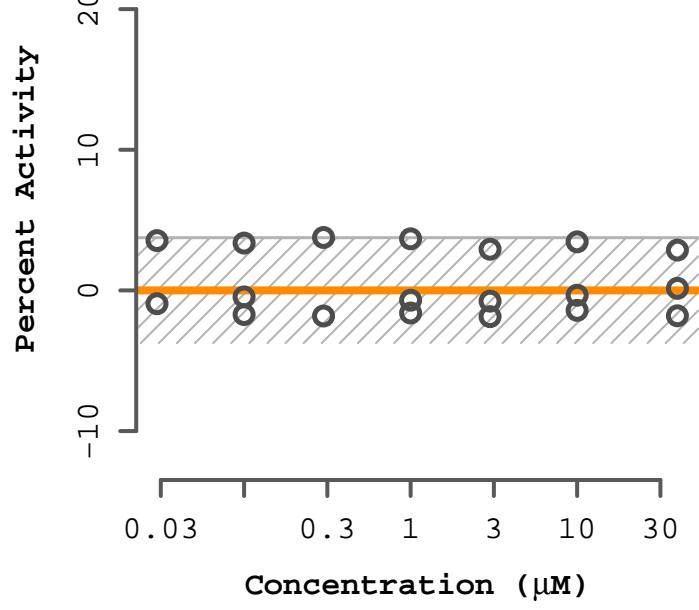
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorpyrifos oxon  
CHID: 38666 CASRN: 5598-15-2  
SPID(S): TP0001411D01  
M4ID: 30209506

HILL MODEL: Not applicable.

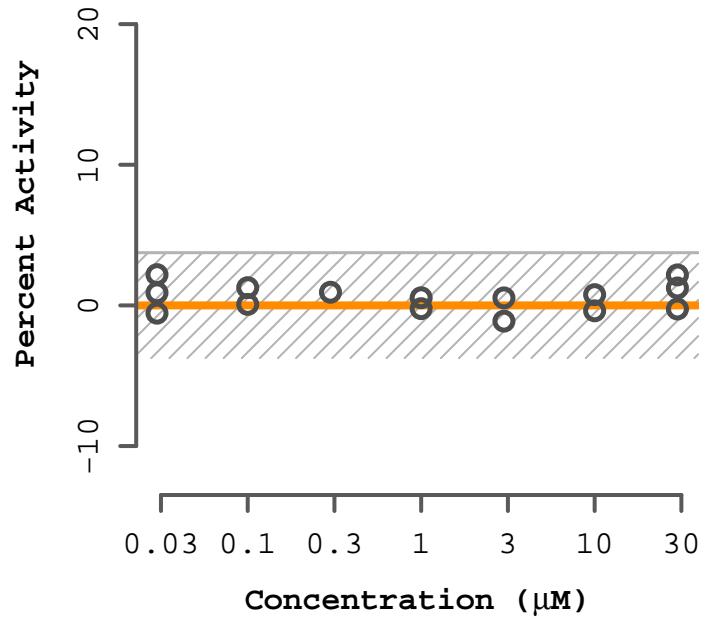
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 90.13	NA	NA
PROB: 1	NA	NA
RMSE: 2.3	NA	NA

MAX\_MEAN: 1.3      MAX\_MED: 1.3      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Neopentyl glycol dibenzoate  
CHID: 38822 CASRN: 4196-89-8  
SPID(S): EPAPLT0154C10  
M4ID: 30209327

HILL MODEL: Not applicable.

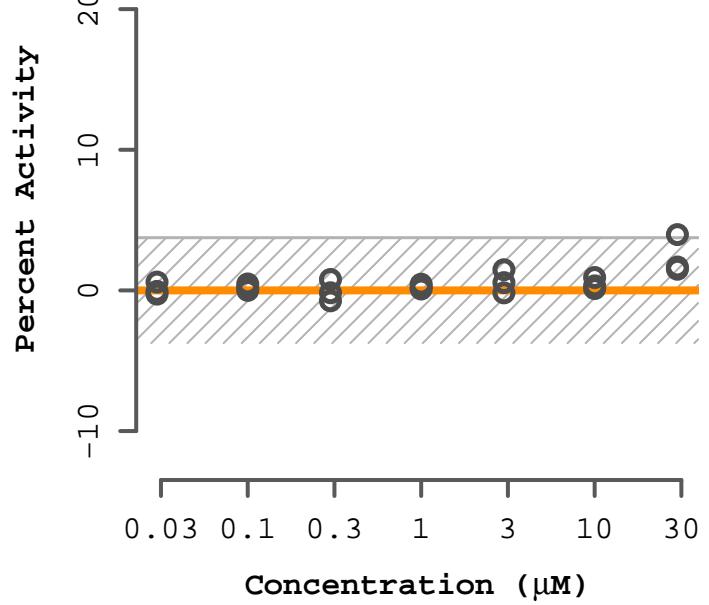
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 47.77	NA	NA
PROB: 1	NA	NA
RMSE: 1.08	NA	NA

MAX\_MEAN: 1.05      MAX\_MED: 1.24      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30209360

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 59.03

NA

NA

PROB:

1

NA

NA

RMSE: 1.12

NA

NA

MAX\_MEAN: 2.38

MAX\_MED: 1.67

BMAD: 1.25

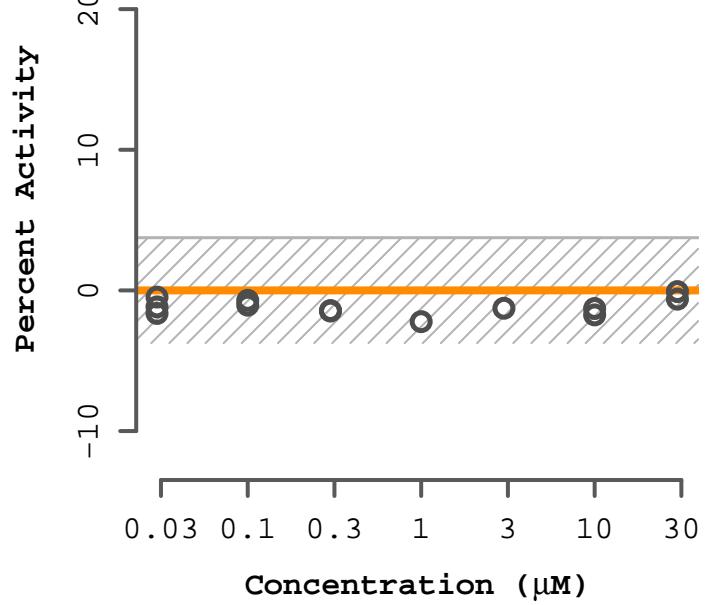
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexyl salicylate  
CHID: 38924 CASRN: 6259-76-3  
SPID(S): EPAPLT0154H08  
M4ID: 30209376

HILL MODEL: Not applicable.

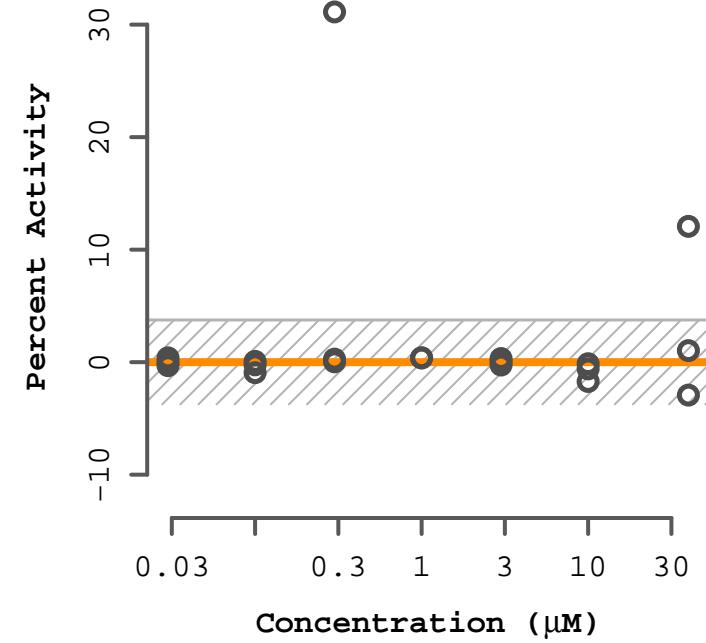
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 47.79	NA	NA
PROB: 1	NA	NA
RMSE: 1.29	NA	NA

MAX\_MEAN: -0.349      MAX\_MED: -0.349      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30209436

HILL MODEL: Not applicable.

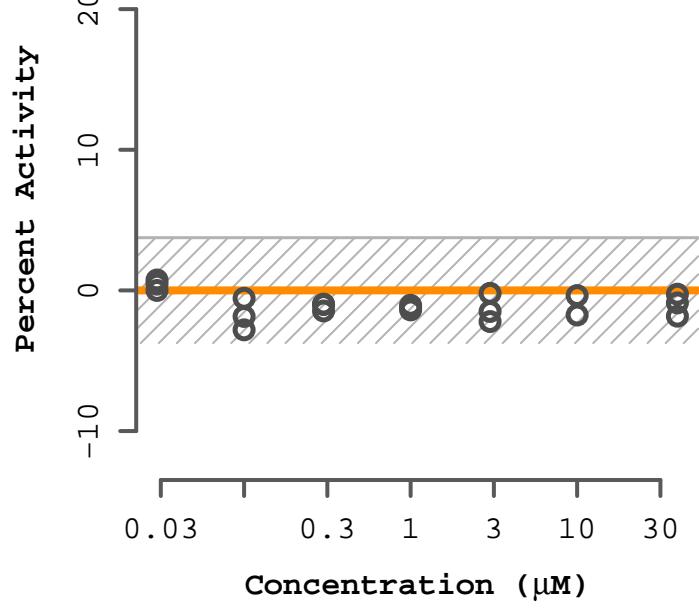
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.79	NA	NA
PROB:	1	NA	NA
RMSE:	7.52	NA	NA

MAX\_MEAN: 10.5 MAX\_MED: 1.03 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: S-Bioallethrin

CHID: 39336 CASRN: 28434-00-6

SPID(S): TP0001414C11

M4ID: 30209528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 72.56

NA

NA

PROB:

1

NA

NA

RMSE: 1.33

NA

NA

MAX\_MEAN: 0.397

MAX\_MED: 0.445

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

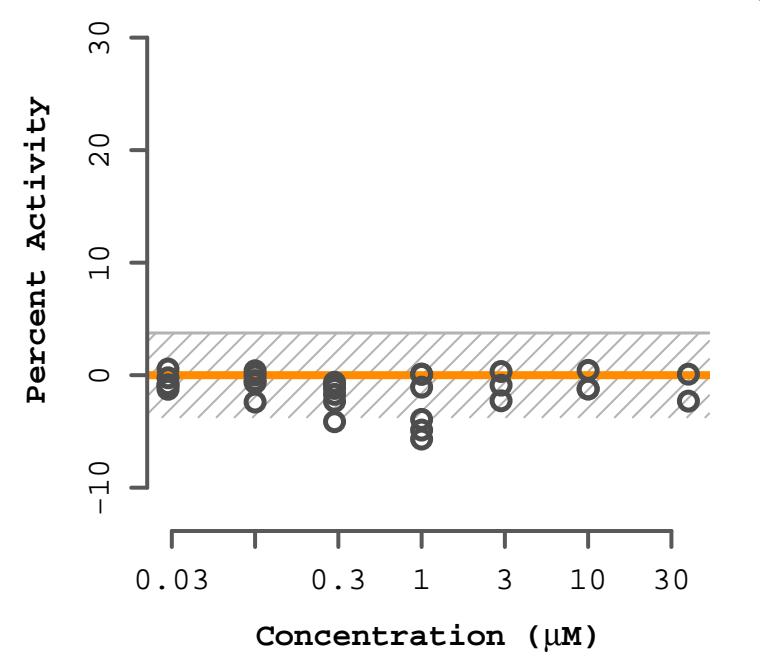
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Monomethyl phthalate

CHID: 40001 CASRN: 4376-18-5

SPID(S): TP0001413B10

M4ID: 30209478 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 165.97

PROB: 1

RMSE: 21.45

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 38.9

MAX\_MED: 0.0906

BMAD: 1.25

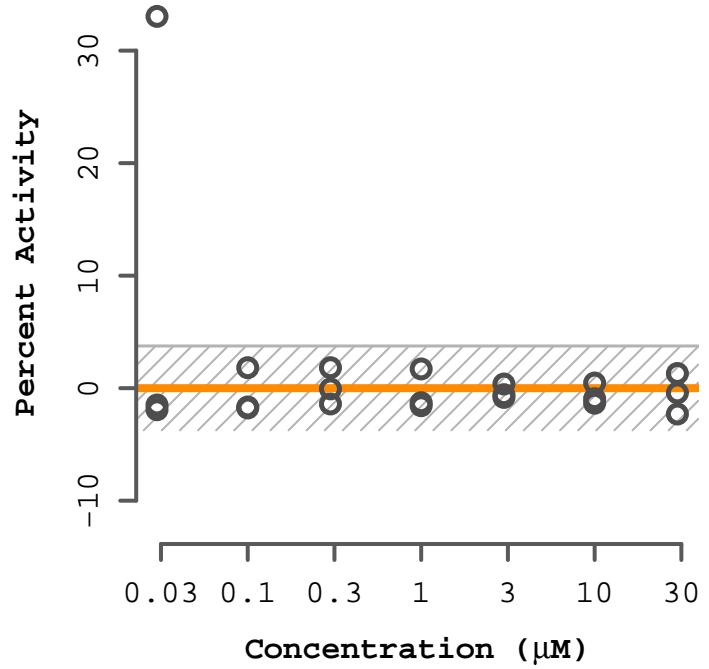
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

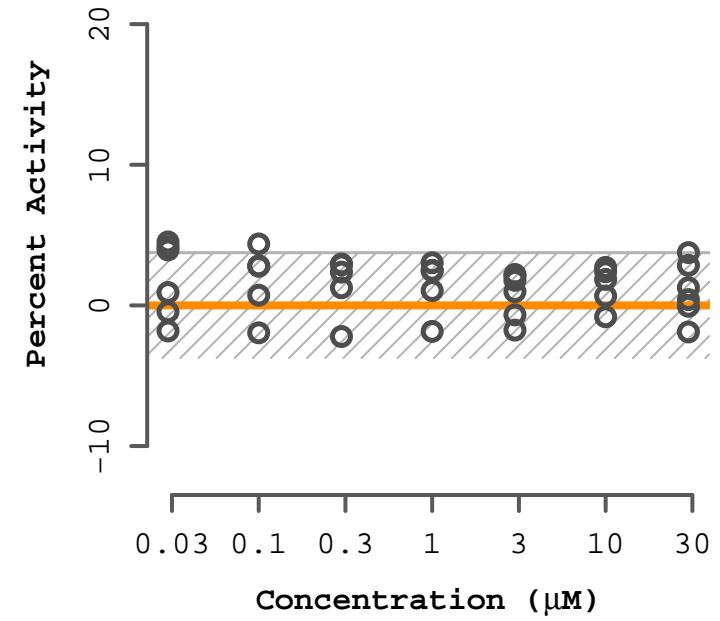
NAME: 2,6-Diaminopyridine  
CHID: 40127 CASRN: 141-86-6  
SPID(S): EPAPLT0154B02  
M4ID: 30209309

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 102.82	NA	NA
PROB: 1	NA	NA
RMSE: 7.34	NA	NA

MAX\_MEAN: 9.88      MAX\_MED: -0.0596      BMAD: 1.25  
COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0  
FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide  
CHID: 40215 CASRN: 20120-33-6  
SPID(S): EPAPLT0154F02  
M4ID: 30209350

HILL MODEL: Not applicable.

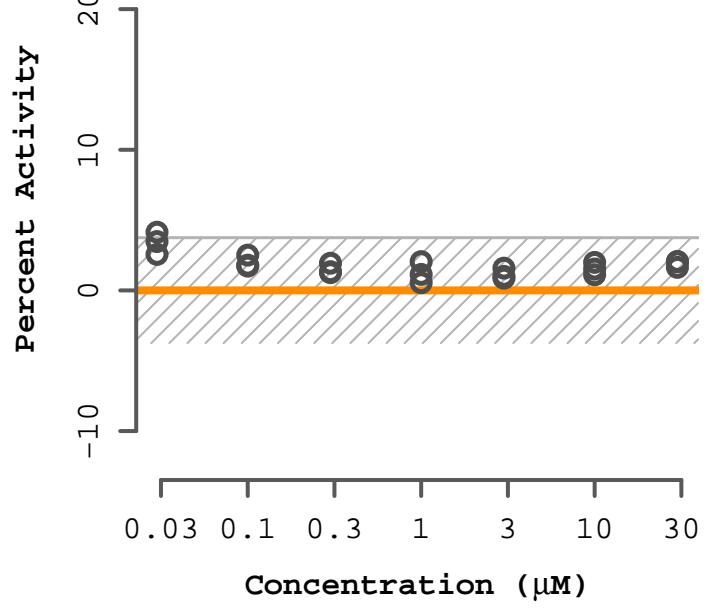
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.12	NA	NA
PROB: 1	NA	NA
RMSE: 2.37	NA	NA

MAX\_MEAN: 1.88 MAX\_MED: 2.8 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sucralose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30209356

HILL MODEL: Not applicable.

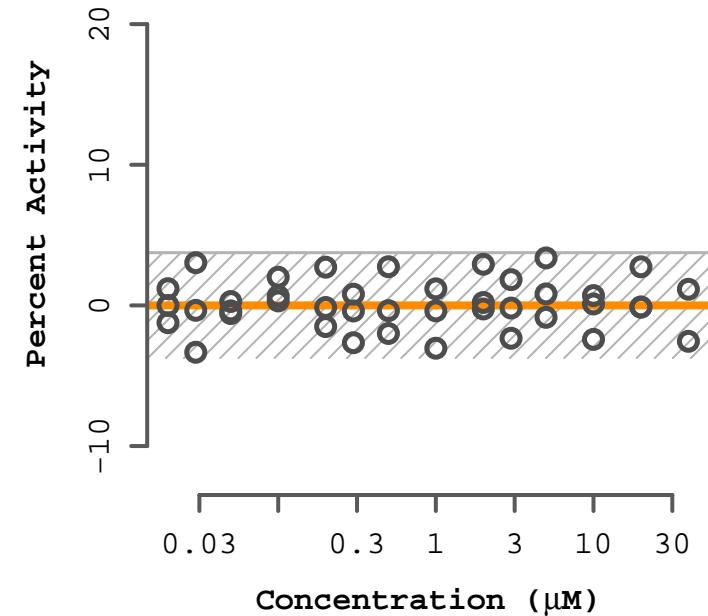
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 93.97	NA	NA
PROB: 1	NA	NA
RMSE: 2	NA	NA

MAX\_MEAN: 3.39 MAX\_MED: 3.48 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30209772

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.3

HILL

PROB: 1

GNLS

RMSE: 1.71

MAX\_MEAN: 1.12

MAX\_MED: 0.821

BMAD: 1.25

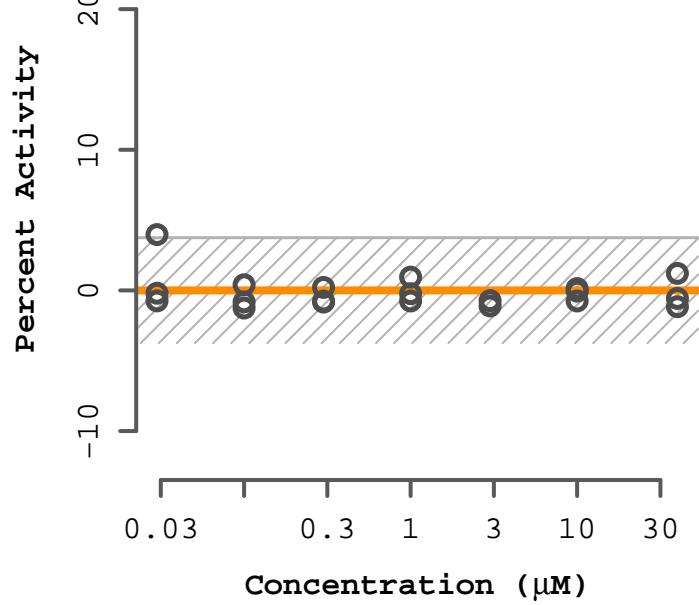
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Cyclohexylcyclohexanol  
CHID: 40722 CASRN: 2433-14-9  
SPID(S): TP0001413A07  
M4ID: 30209621

HILL MODEL: Not applicable.

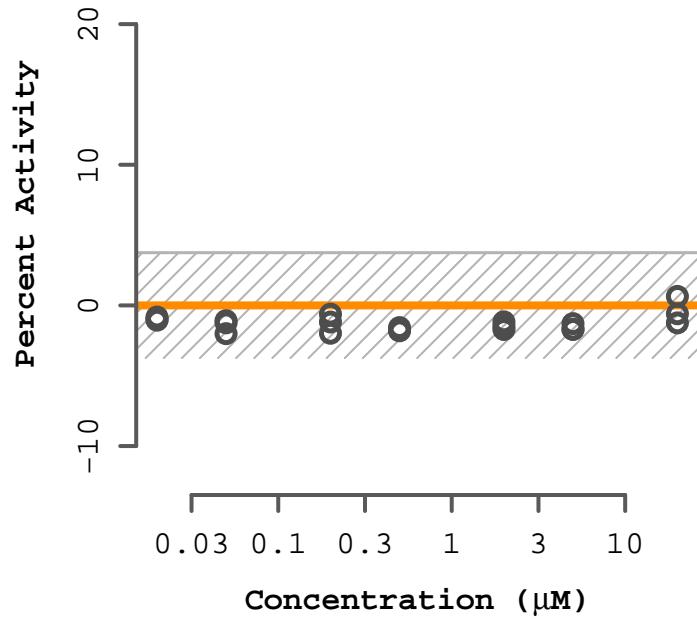
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 60.78	NA	NA
PROB: 1	NA	NA
RMSE: 1.16	NA	NA

MAX\_MEAN: 1.01 MAX\_MED: -0.0478 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Ethylhexyl salicylate  
CHID: 40734 CASRN: 118-60-5  
SPID(S): EPAPLT0154G07  
M4ID: 30209365

HILL MODEL: Not applicable.

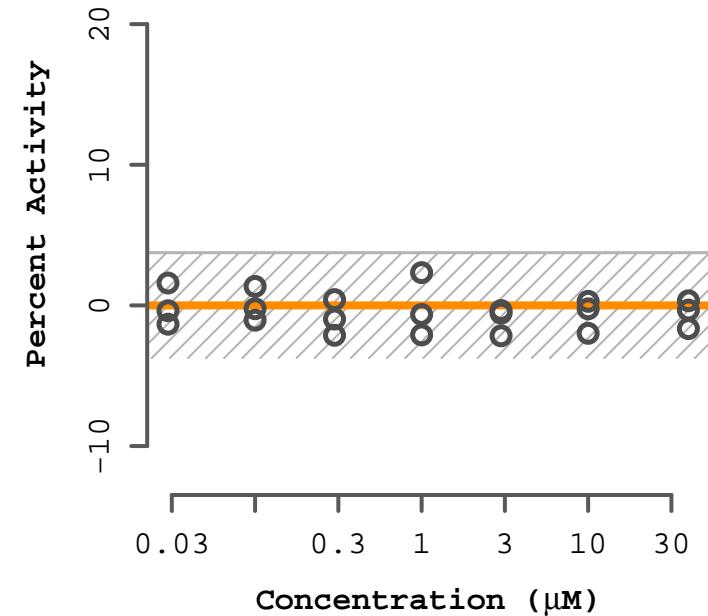
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 79.52	NA	NA
PROB: 1	NA	NA
RMSE: 1.38	NA	NA

MAX\_MEAN: -0.396 MAX\_MED: -0.592 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-tert-Butyl-4-methoxyphenol

CHID: 40788 CASRN: 121-00-6

SPID(S): TP0001414G04

M4ID: 30209552

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 74.81

**HILL**

NA

**GNLS**

NA

PROB: 1

RMSE: 1.3

NA

NA

NA

MAX\_MEAN: 0.0237

MAX\_MED: -0.235

BMAD: 1.25

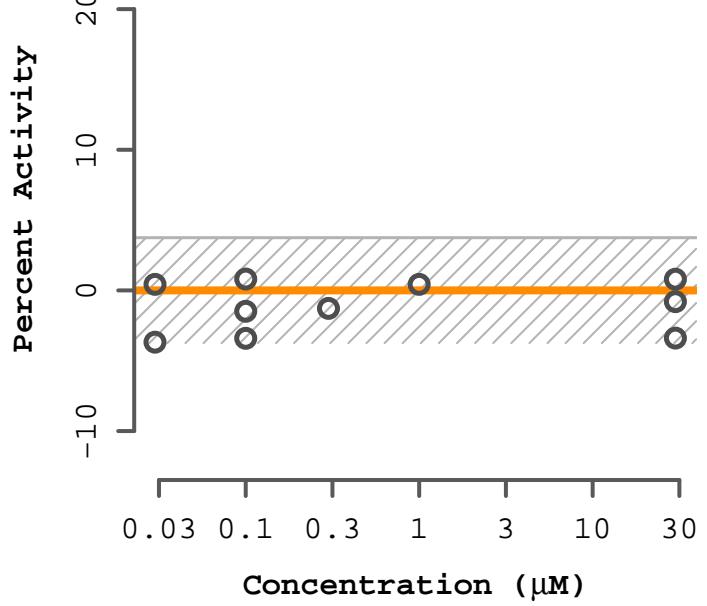
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

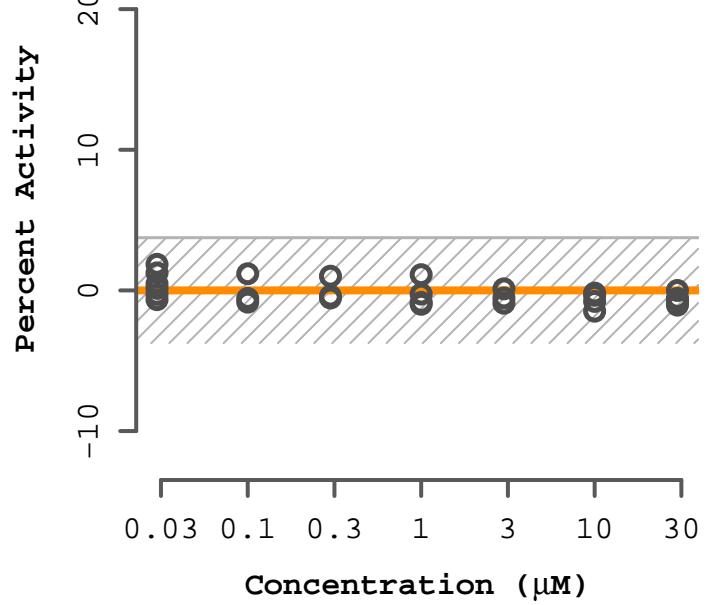
NAME: N,N'-Disalicylidene-1,2-diaminopropane  
CHID: 41200 CASRN: 94-91-7  
SPID(S): EPAPLT0154C05  
M4ID: 30209322

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 45.52	NA	NA
PROB: 1	NA	NA
RMSE: 2.07	NA	NA
MAX_MEAN: 0.433	MAX_MED: 0.433	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: alpha-Cypermethrin

CHID: 41201 CASRN: 67375-30-8

SPID(S): EPAPLT0167F02

M4ID: 30209421

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 77.04

NA

NA

PROB:

1

NA

NA

RMSE: 0.83

NA

NA

MAX\_MEAN: 0.465

MAX\_MED: 0.312

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

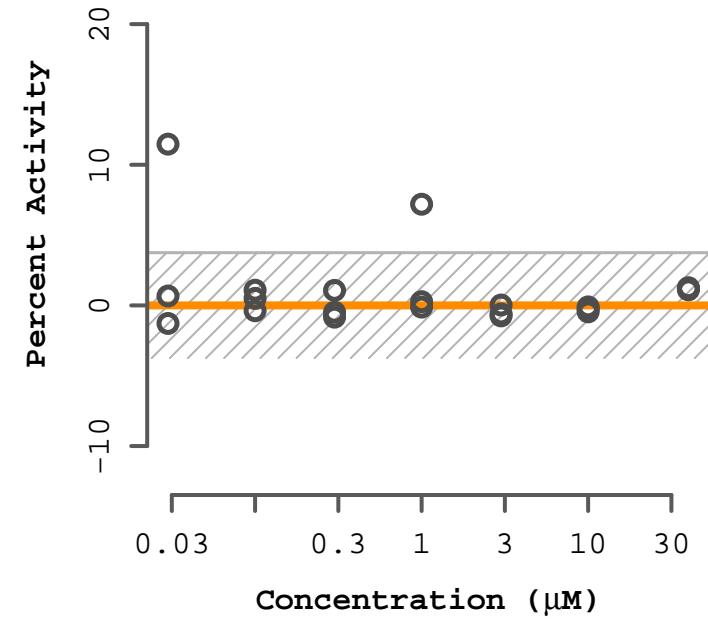
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol

CHID: 41248 CASRN: 88-58-4

SPID(S): TP0001413D08

M4ID: 30209596

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 86.47

PROB: 1

RMSE: 3.04

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.62

MAX\_MED: 1.22

BMAD: 1.25

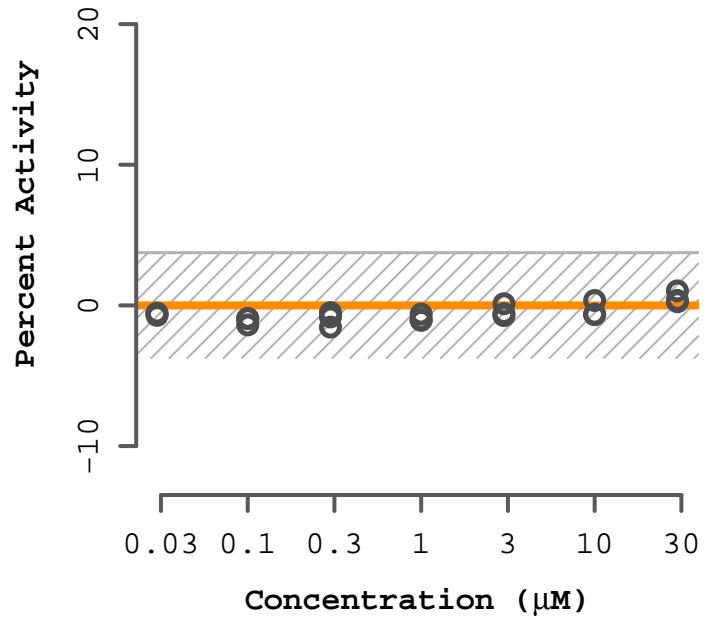
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

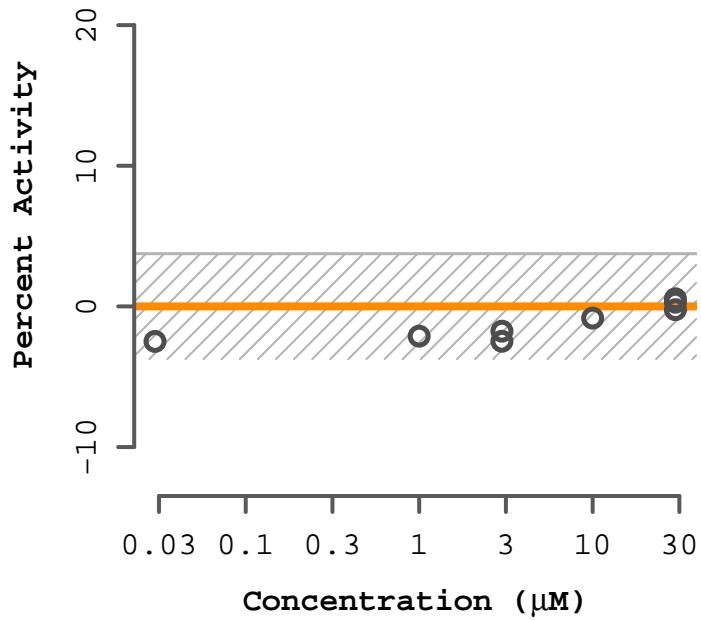
NAME: 3,5,5-Trimethylhexyl acetate  
CHID: 41270 CASRN: 58430-94-7  
SPID(S): EPAPLT0154G01  
M4ID: 30209359

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 55.97	NA	NA
PROB: 1	NA	NA
RMSE: 0.81	NA	NA
MAX_MEAN: 0.552	MAX_MED: 0.358	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:  
CHID: 41280 CASRN: 2226-96-2  
SPID(S): EPAPLT0154C11  
M4ID: 30209328

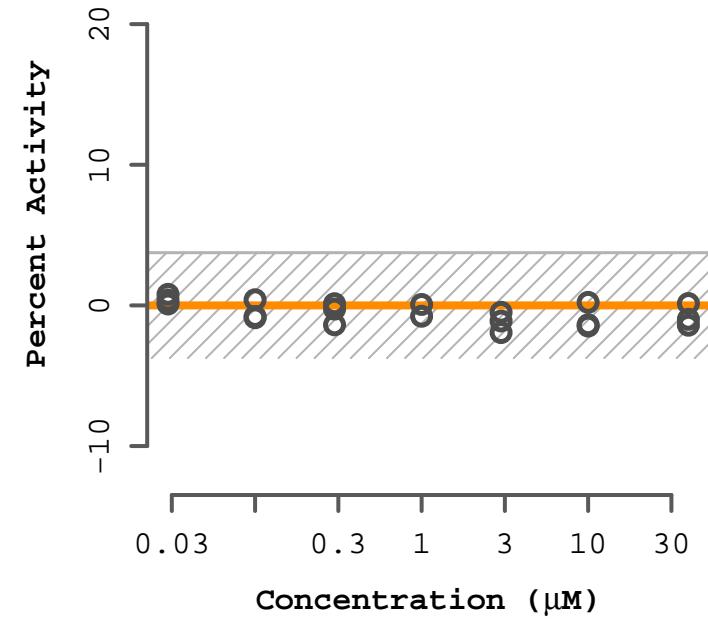
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 33.47	NA	NA
PROB: 1	NA	NA
RMSE: 1.62	NA	NA

MAX\_MEAN: 0.206 MAX\_MED: 0.305 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone

CHID: 41306 CASRN: 131-55-5

SPID(S): TP0001413G05

M4ID: 30209546

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 57.65

PROB: 1

RMSE: 0.93

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.426

MAX\_MED: 0.384

BMAD: 1.25

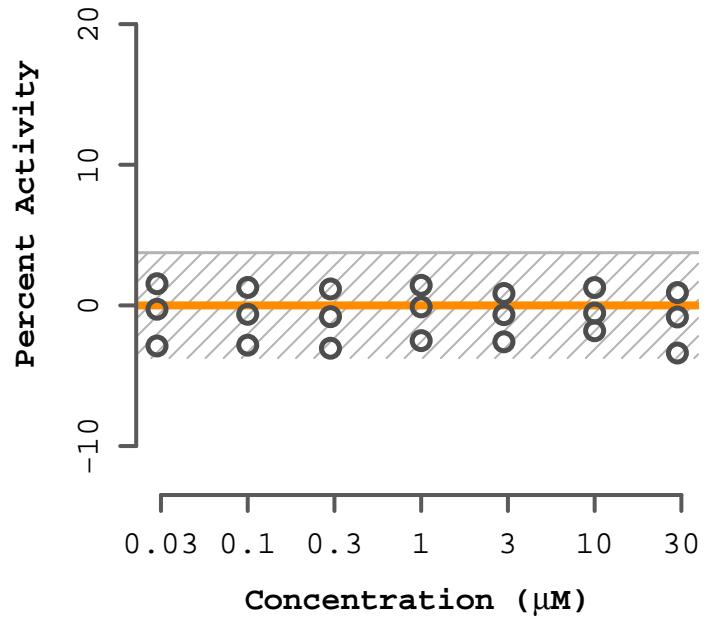
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,6-Dimethyl-2-heptanol  
CHID: 41424 CASRN: 13254-34-7  
SPID(S): EPAPLT0154C03  
M4ID: 30209321

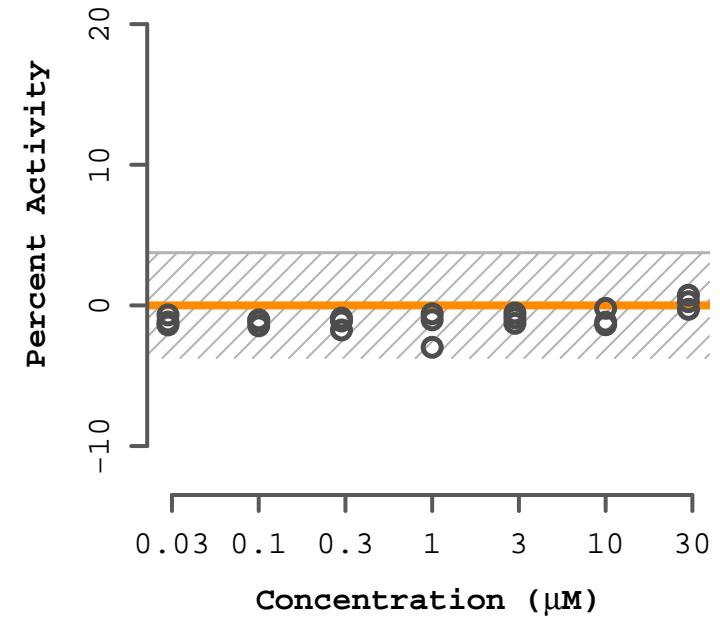
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 87.99	NA	NA
PROB: 1	NA	NA
RMSE: 1.78	NA	NA

MAX\_MEAN: -0.355 MAX\_MED: -0.1 BMAD: 1.25  
COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Dodecanoyl-N-methylglycine  
CHID: 42011 CASRN: 97-78-9  
SPID(S): EPAPLT0154F09  
M4ID: 30209357

HILL MODEL: Not applicable.

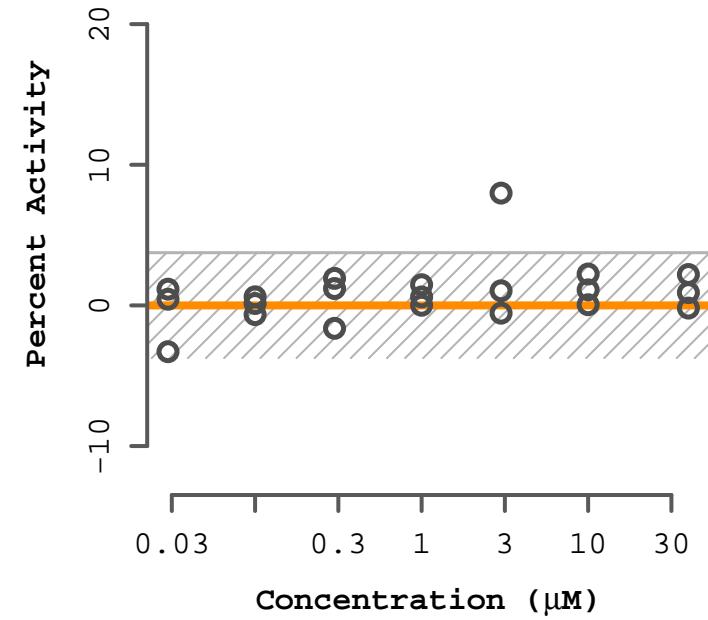
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 71.36	NA	NA
PROB: 1	NA	NA
RMSE: 1.2	NA	NA

MAX\_MEAN: 0.241 MAX\_MED: 0.267 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30209766

HILL MODEL: Not applicable.

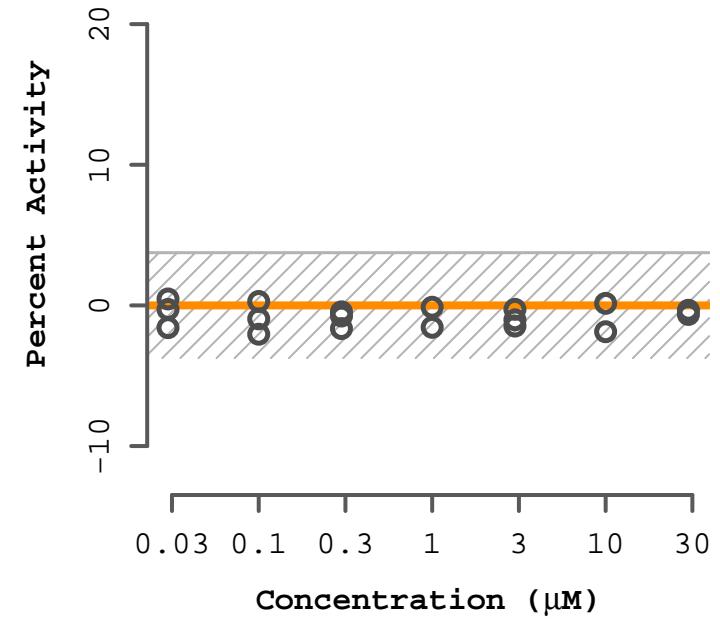
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX\_MEAN: 2.83 MAX\_MED: 1.2 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)

CHID: 42170 CASRN: 6425-39-4

SPID(S): EPAPLT0154B04

M4ID: 30209311

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 57.77

PROB: 1

RMSE: 1.08

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.467

MAX\_MED: -0.283

BMAD: 1.25

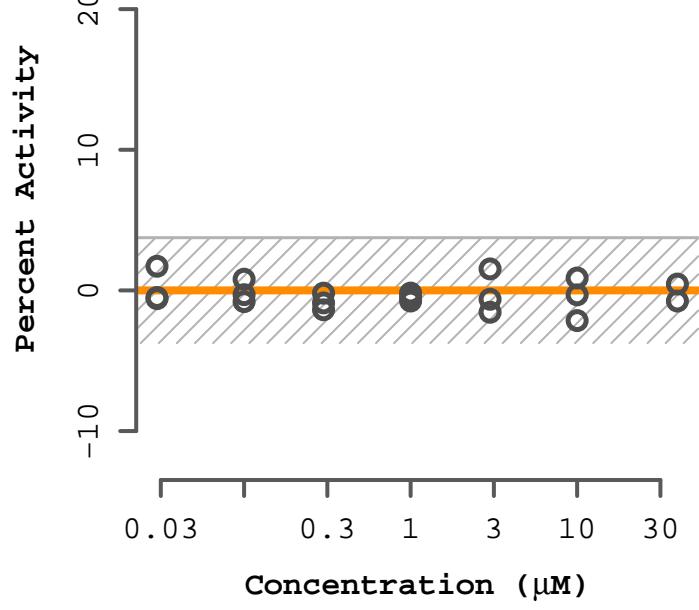
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30209735

HILL MODEL: Not applicable.

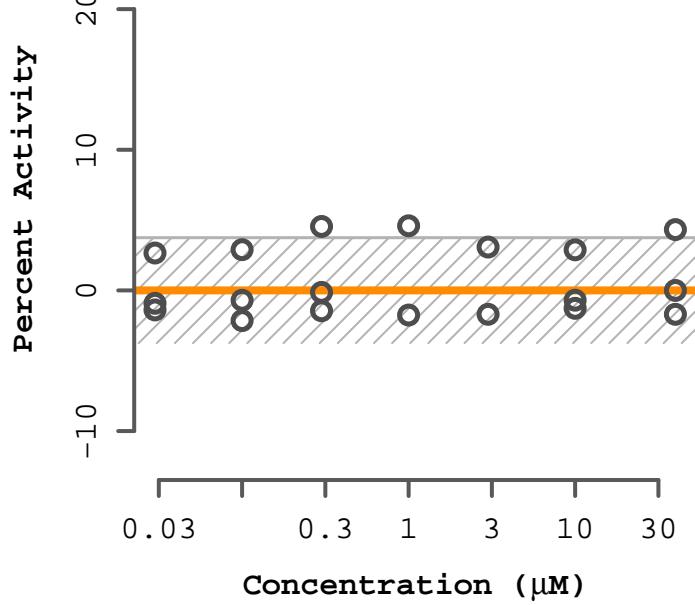
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.48	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX\_MEAN: 0.213 MAX\_MED: -0.149 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Sodium (2-pyridylthio)-N-oxide

CHID: 42390 CASRN: 3811-73-2

SPID(S): TP0001411D02

M4ID: 30209581

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 92.11

PROB: 1

RMSE: 2.46

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.42

MAX\_MED: 1.42

BMAD: 1.25

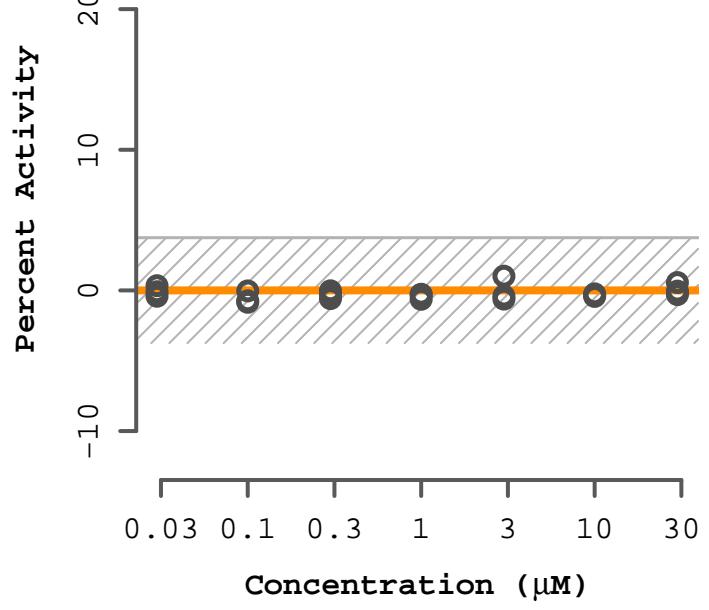
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triethoxymethylsilane  
CHID: 42490 CASRN: 2031-67-6  
SPID(S): EPAPLT0154E09  
M4ID: 30209348

HILL MODEL: Not applicable.

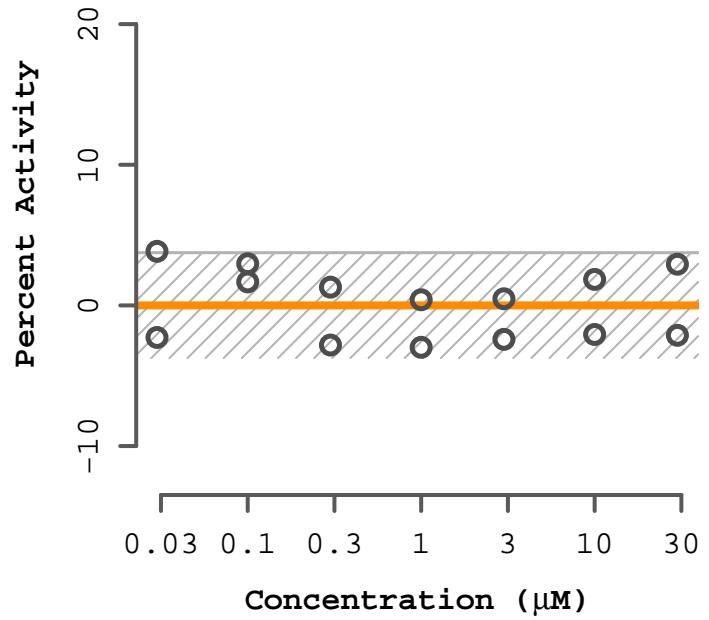
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 33.35	NA	NA
PROB: 1	NA	NA
RMSE: 0.48	NA	NA

MAX\_MEAN: 0.0724 MAX\_MED: -0.0478 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30209337

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 68.23

HILL

PROB: 1

GNLS

RMSE: 2.35

MAX\_MEAN: 2.32

MAX\_MED: 2.32

BMAD: 1.25

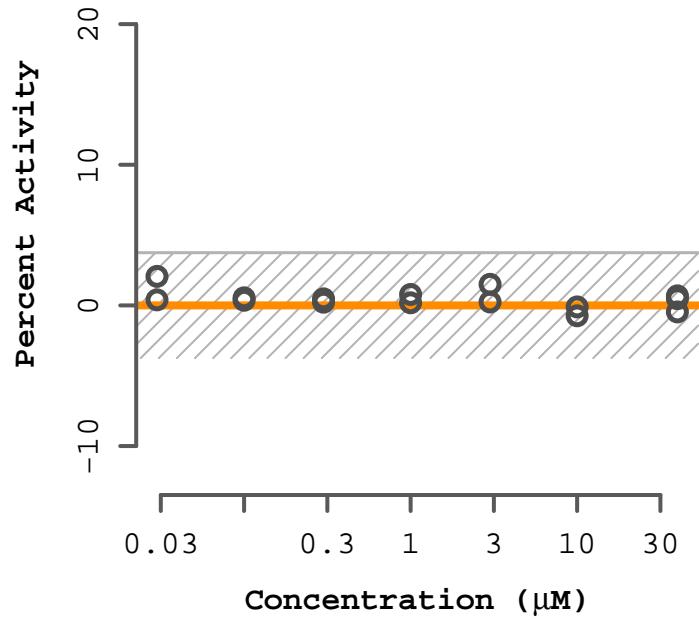
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pioglitazone hydrochloride  
CHID: 44203 CASRN: 112529-15-4  
SPID(S): TP0001413A01  
M4ID: 30209742

HILL MODEL: Not applicable.

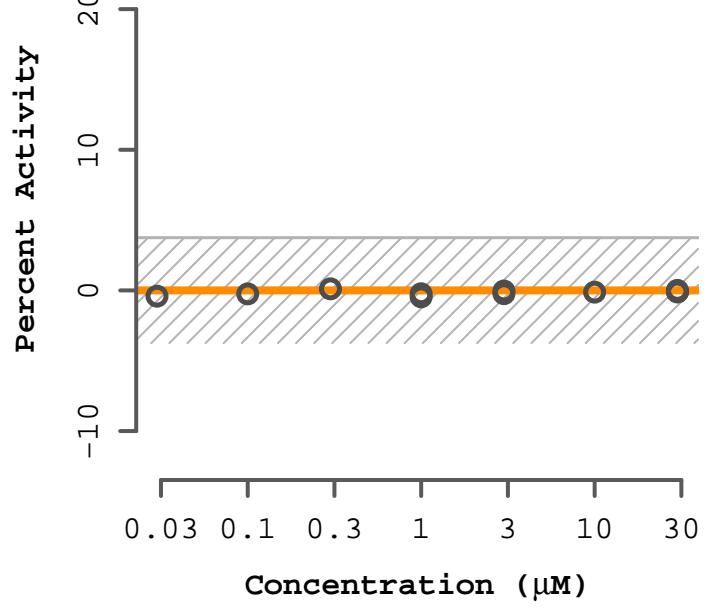
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 37.09	NA	NA
PROB: 1	NA	NA
RMSE: 0.8	NA	NA

MAX\_MEAN: 1.23      MAX\_MED: 1.23      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: (4-Methoxyphenyl)methanol  
CHID: 44357 CASRN: 105-13-5  
SPID(S): EPAPLT0154E08  
M4ID: 30209347

HILL MODEL: Not applicable.

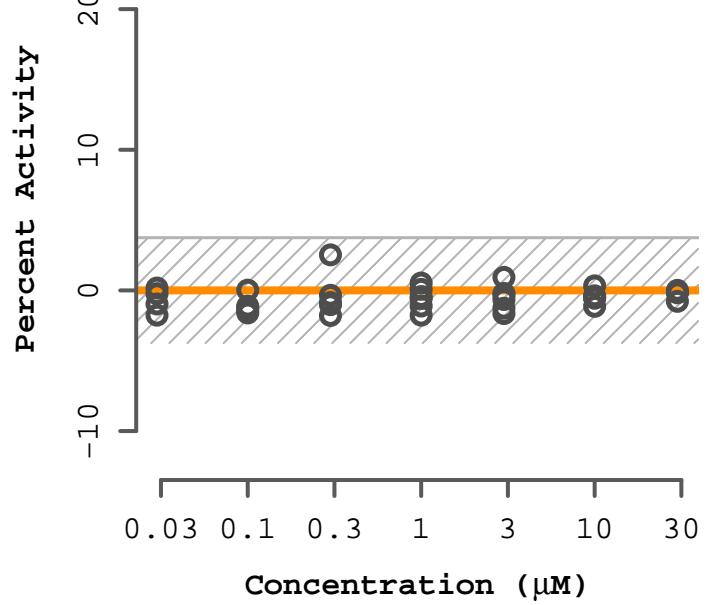
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX\_MEAN: 0.115 MAX\_MED: 0.115 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

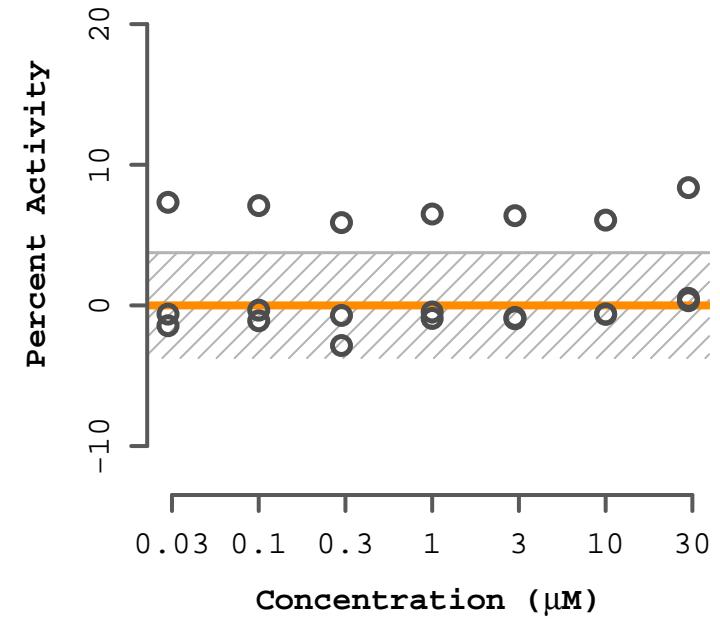
NAME: p-Methylacetophenone  
CHID: 44374 CASRN: 122-00-9  
SPID(S): EPAPLT0154B07  
M4ID: 30209314

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA
MAX_MEAN:	-0.264	MAX_MED: -0.145	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetrabutylammonium bromide  
CHID: 44400 CASRN: 1643-19-2  
SPID(S): EPAPLT0154A01  
M4ID: 30209298

HILL MODEL: Not applicable.

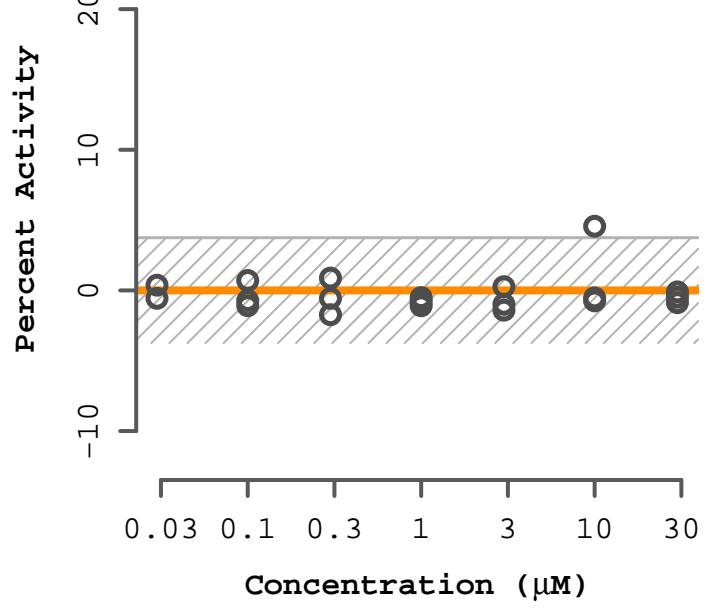
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 120.36	NA	NA
PROB: 1	NA	NA
RMSE: 4.05	NA	NA

MAX\_MEAN: 3.07      MAX\_MED: 0.506      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethenyl(triethoxy)silane  
CHID: 44463 CASRN: 78-08-0  
SPID(S): EPAPLT0154G08  
M4ID: 30209366

HILL MODEL: Not applicable.

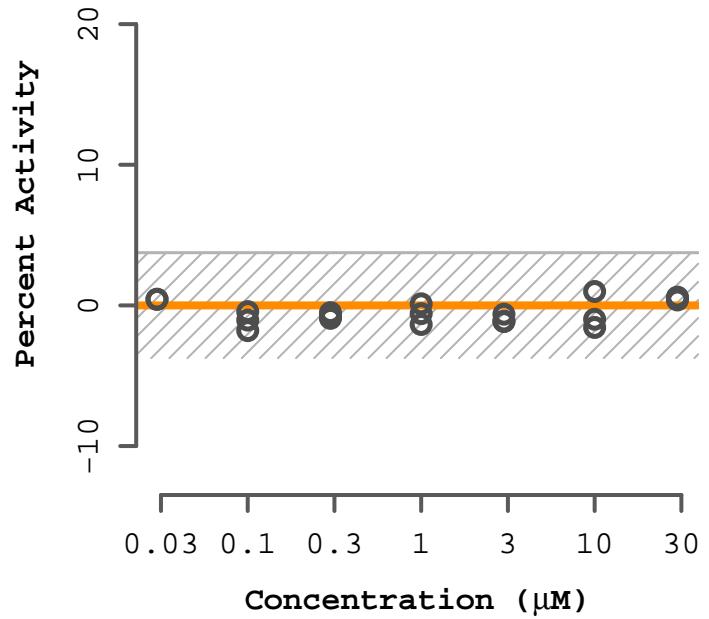
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 64.73	NA	NA
PROB: 1	NA	NA
RMSE: 1.31	NA	NA

MAX\_MEAN: 1.1 MAX\_MED: -0.0932 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Phenylethyl phenylacetate

CHID: 44494 CASRN: 102-20-5

SPID(S): EPAPLT0154H05

M4ID: 30209373

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 58.24

PROB: 1

RMSE: 0.92

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.503

MAX\_MED: 0.523

BMAD: 1.25

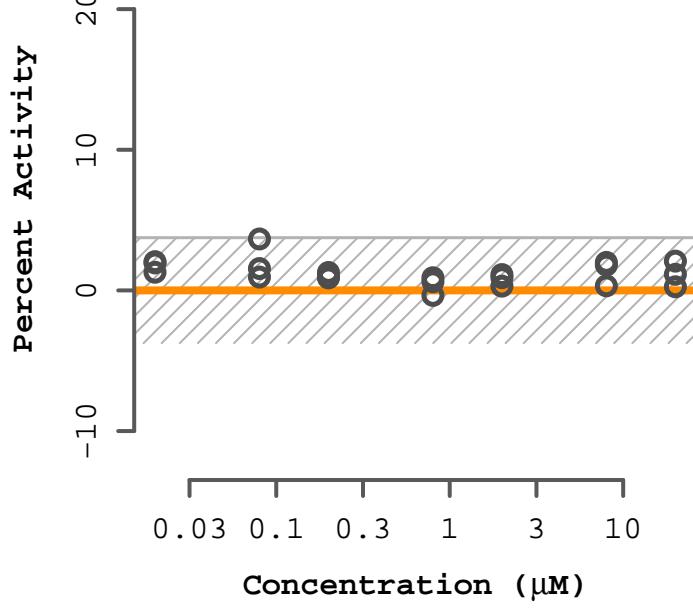
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetrabromophenolphthalein ethyl ester  
CHID: 44520 CASRN: 1176-74-5  
SPID(S): EPAPLT0154G04  
M4ID: 30209362

HILL MODEL: Not applicable.

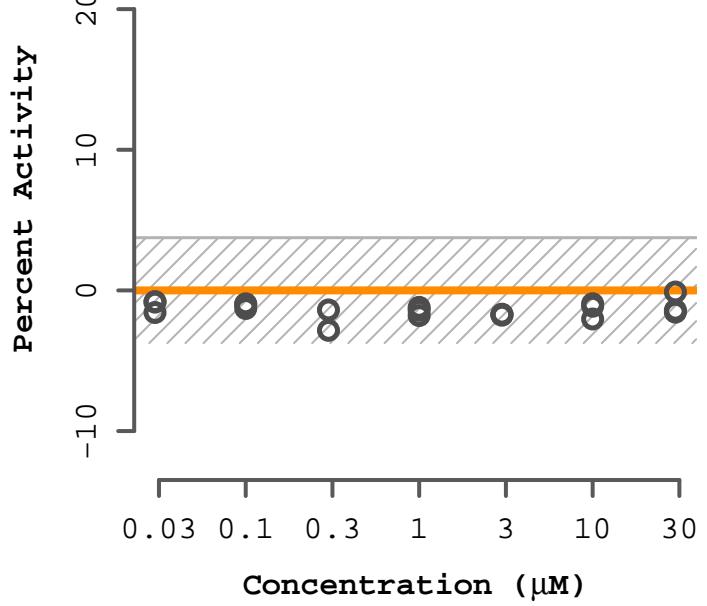
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 80.08	NA	NA
PROB: 1	NA	NA
RMSE: 1.49	NA	NA

MAX\_MEAN: 2.06 MAX\_MED: 1.96 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

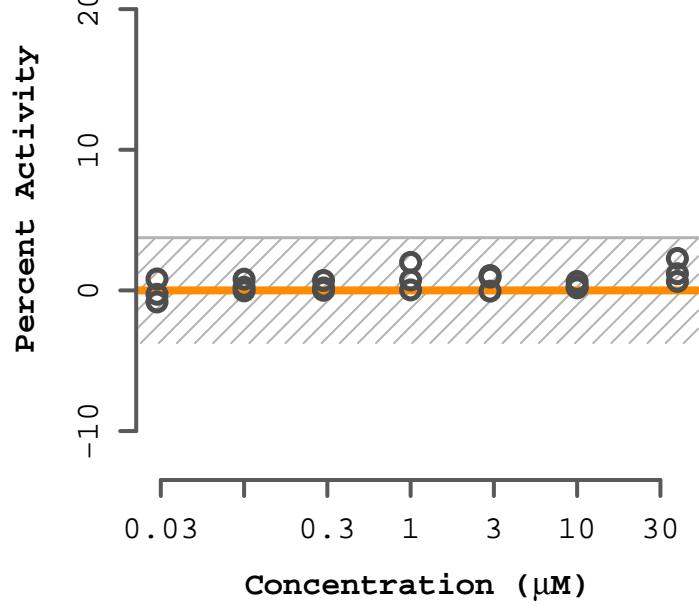
NAME: D&C Blue No. 9  
CHID: 44532 CASRN: 130-20-1  
SPID(S): EPAPLT0154G06  
M4ID: 30209364

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.47	NA	NA
MAX_MEAN:	-1.02	MAX_MED: -0.83	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-tert-Butyl-4-ethylphenol

CHID: 44581 CASRN: 96-70-8

SPID(S): TP0001412D01

M4ID: 30209601

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 56.41

PROB: 1

RMSE: 0.89

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.37

MAX\_MED: 1.19

BMAD: 1.25

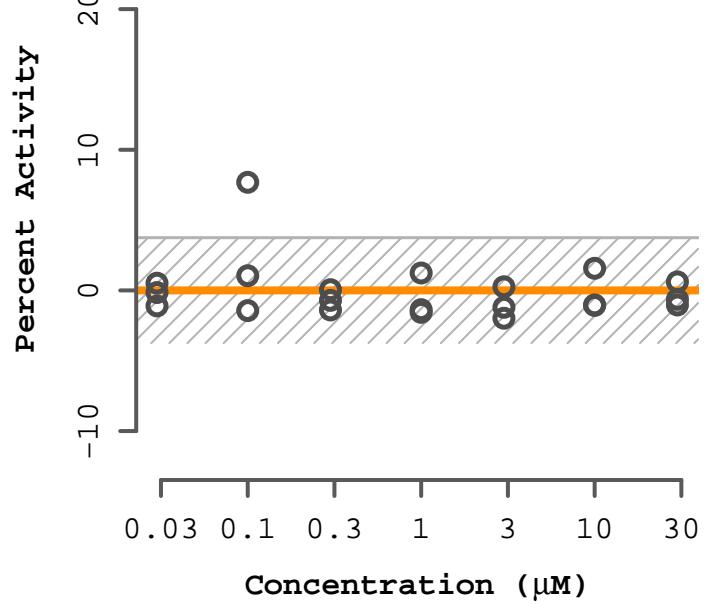
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Selegiline hydrochloride  
CHID: 44584 CASRN: 14611-52-0  
SPID(S): EPAPLT0167E07  
M4ID: 30209413

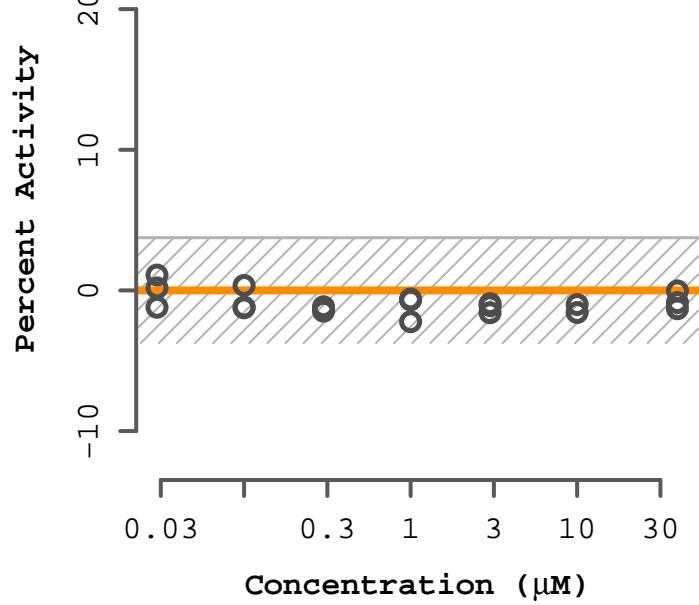
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.53	NA	NA
PROB: 1	NA	NA
RMSE: 2	NA	NA

MAX\_MEAN: 2.44      MAX\_MED: 1.05      BMAD: 1.25  
COFF: 3.75      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Glycidyl trimethylammonium chloride  
CHID: 44643 CASRN: 3033-77-0  
SPID(S): TP0001412E04  
M4ID: 30209796

HILL MODEL: Not applicable.

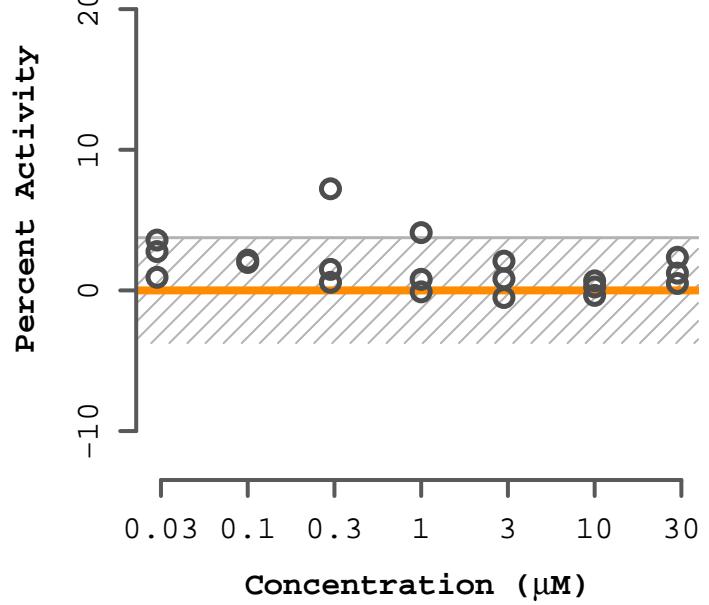
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX\_MEAN: 0.0279 MAX\_MED: 0.183 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate  
CHID: 44755 CASRN: 2705-87-5  
SPID(S): EPAPLT0154H06  
M4ID: 30209374

HILL MODEL: Not applicable.

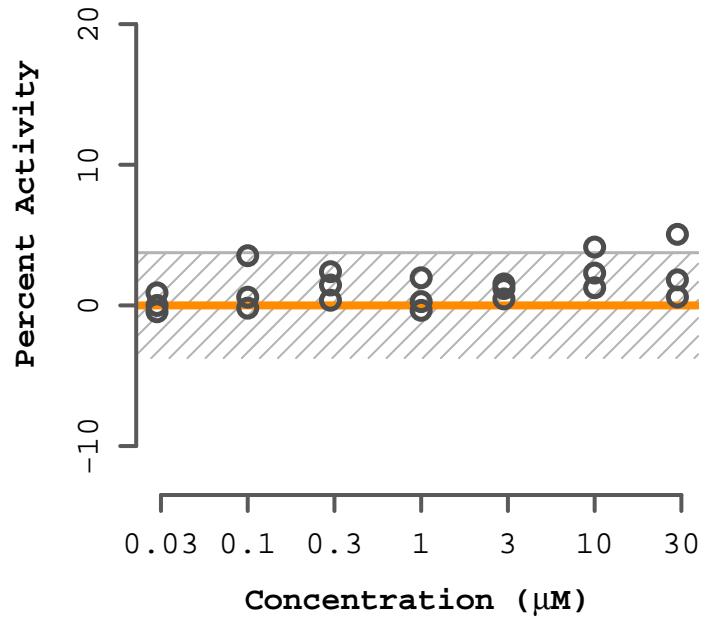
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 91.56	NA	NA
PROB: 1	NA	NA
RMSE: 2.4	NA	NA

MAX\_MEAN: 3.1 MAX\_MED: 2.77 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

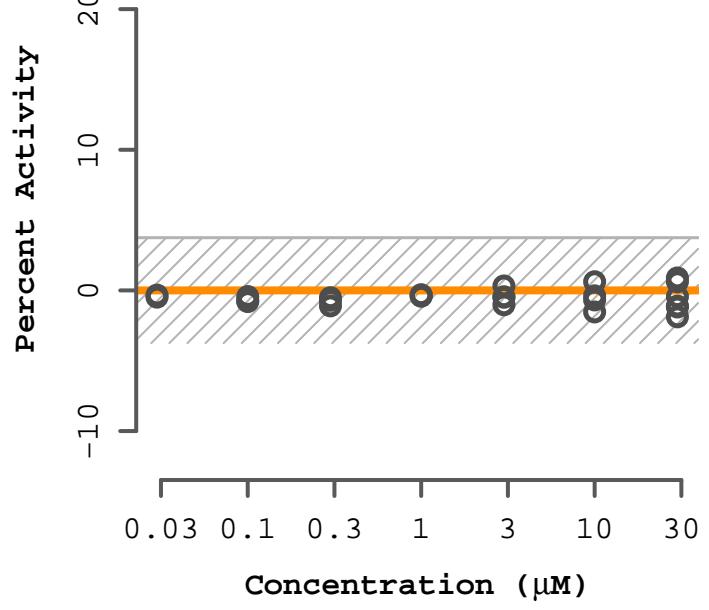
NAME: Benzyl propanoate  
CHID: 44791 CASRN: 122-63-4  
SPID(S): EPAPLT0154A07  
M4ID: 30209303

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 89.82	NA	NA
PROB: 1	NA	NA
RMSE: 1.99	NA	NA
MAX_MEAN: 2.57	MAX_MED: 2.3	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Butyloctan-1-ol  
CHID: 44818 CASRN: 3913-02-8  
SPID(S): EPAPLT0154C06  
M4ID: 30209323

HILL MODEL: Not applicable.

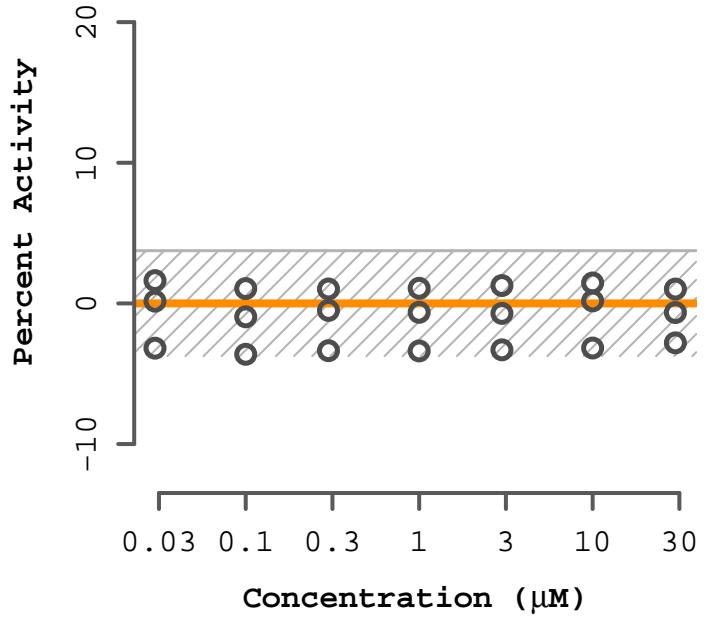
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 65.18	NA	NA
PROB: 1	NA	NA
RMSE: 0.81	NA	NA

MAX\_MEAN: -0.364 MAX\_MED: -0.385 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate

CHID: 44821 CASRN: 5232-99-5

SPID(S): EPAPLT0154C08

M4ID: 30209325

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 93.66

**HILL**

PROB: 1

NA

RMSE: 2.05

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.465

MAX\_MED: 0.184

BMAD: 1.25

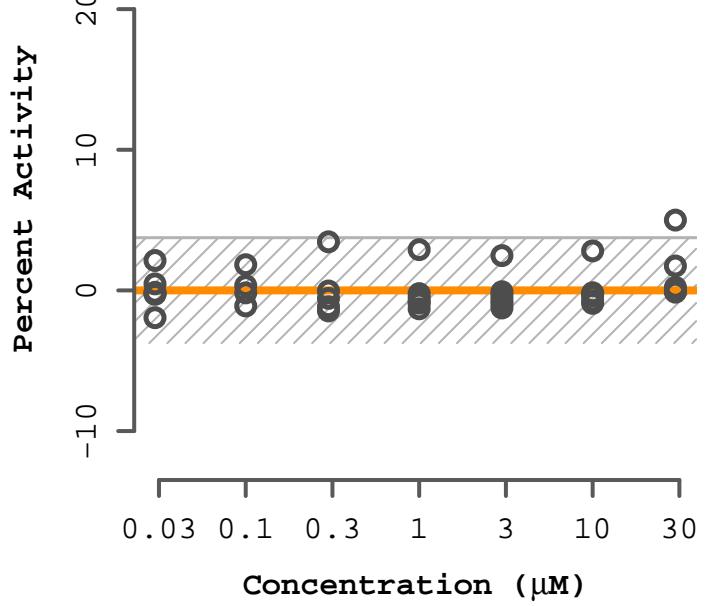
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-[ (4-Hydroxyphenyl)methyl]phenol

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30209354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 139.08

PROB: 1

RMSE: 1.5

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.14

MAX\_MED: 0.152

BMAD: 1.25

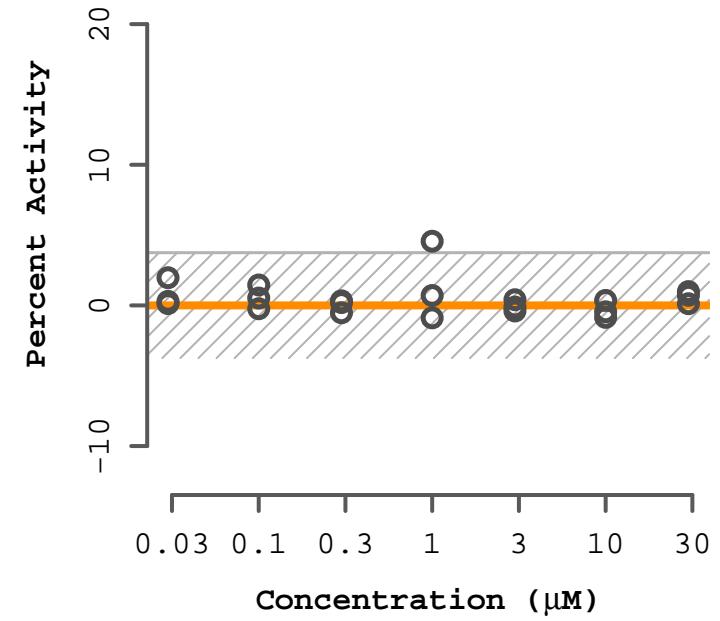
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one

CHID: 44922 CASRN: 3445-11-2

SPID(S): EPAPLT0154G03

M4ID: 30209361

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **60.9**

PROB: **1**

RMSE: **1.23**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.46

MAX\_MED: 0.721

BMAD: 1.25

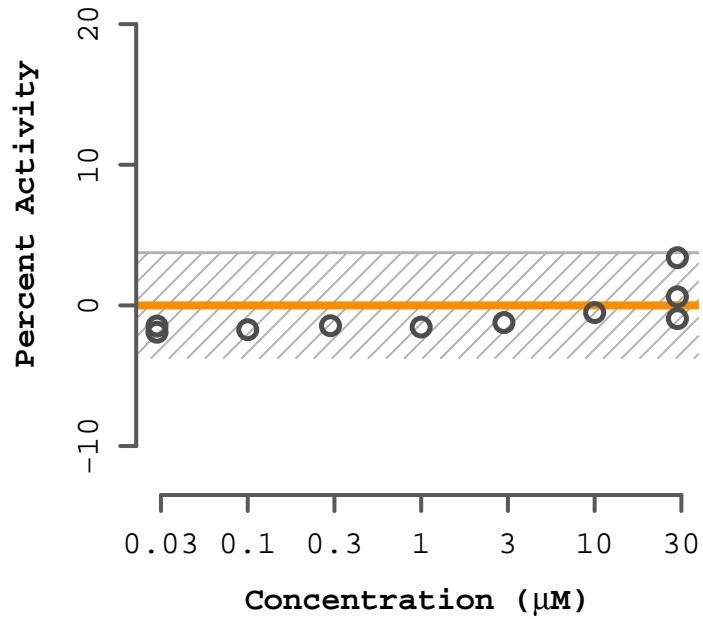
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one  
CHID: 44934 CASRN: 3923-79-3  
SPID(S): EPAPLT0154A10  
M4ID: 30209306

HILL MODEL: Not applicable.

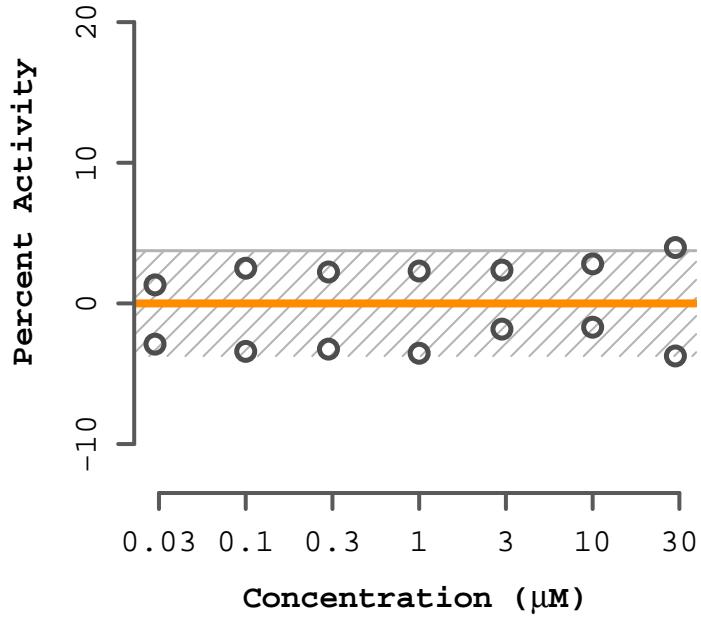
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 41.82	NA	NA
PROB: 1	NA	NA
RMSE: 1.66	NA	NA

MAX\_MEAN: 1.02 MAX\_MED: 0.613 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl}amine  
CHID: 44961 CASRN: 59719-67-4  
SPID(S): EPAPLT0154D04  
M4ID: 30209332

HILL MODEL: Not applicable.

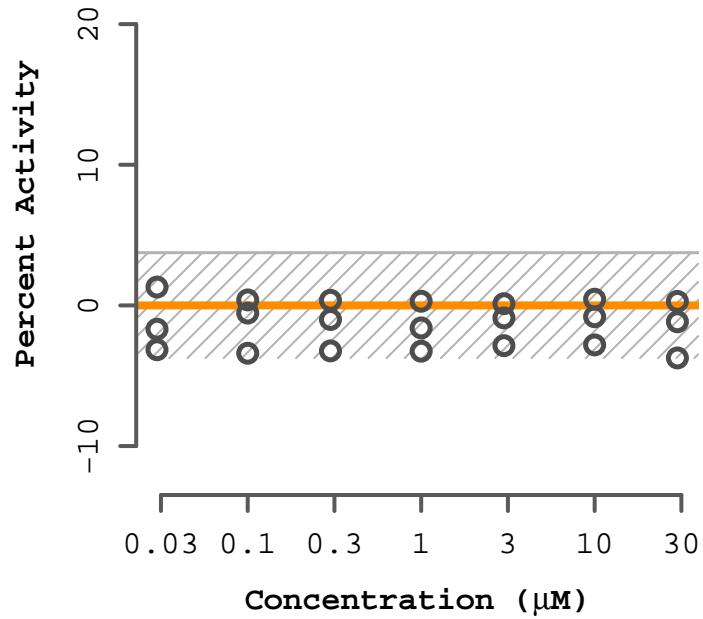
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 73.65	NA	NA
PROB: 1	NA	NA
RMSE: 2.81	NA	NA

MAX\_MEAN: 0.563 MAX\_MED: 0.563 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol  
CHID: 44997 CASRN: 88-27-7  
SPID(S): EPAPLT0154C07  
M4ID: 30209324

HILL MODEL: Not applicable.

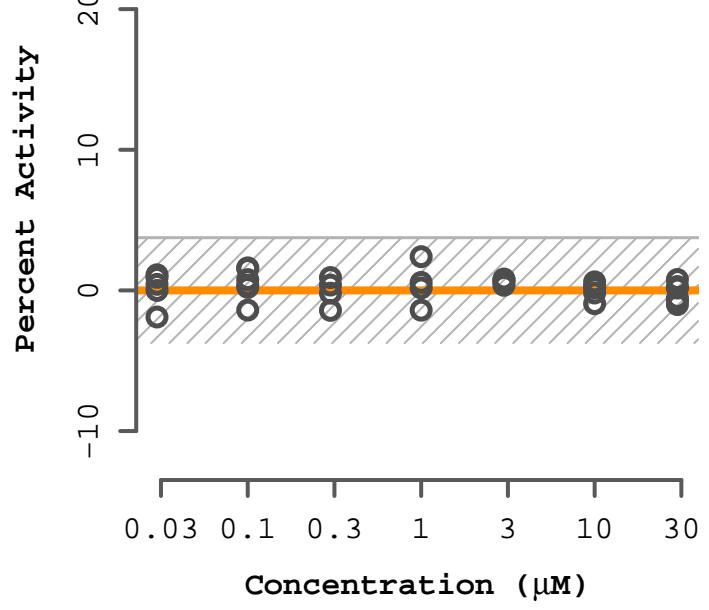
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 92.49	NA	NA
PROB: 1	NA	NA
RMSE: 2	NA	NA

MAX\_MEAN: -1.06 MAX\_MED: -0.54 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30209417

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 96.63

NA

NA

PROB:

1

NA

NA

RMSE: 0.94

NA

NA

MAX\_MEAN: 0.626

MAX\_MED: 0.662

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

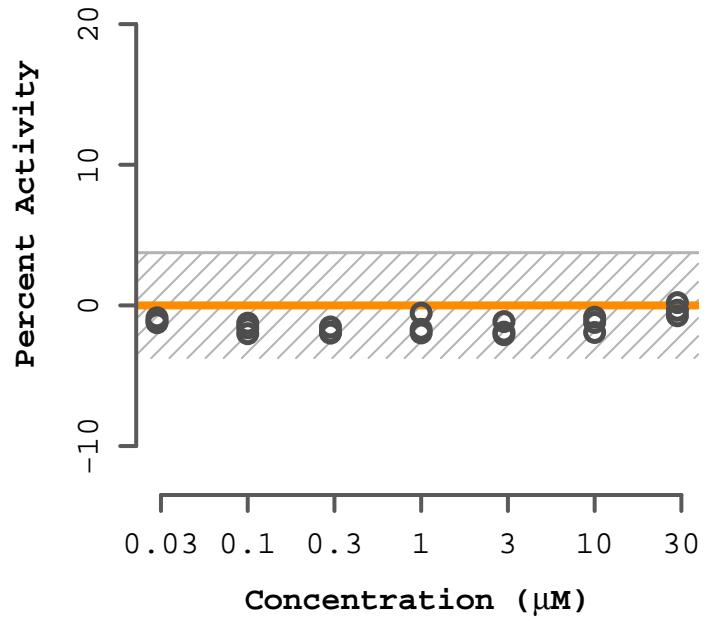
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethyl 2-methylpentanoate  
CHID: 47198 CASRN: 39255-32-8  
SPID(S): EPAPLT0154H09  
M4ID: 30209377

HILL MODEL: Not applicable.

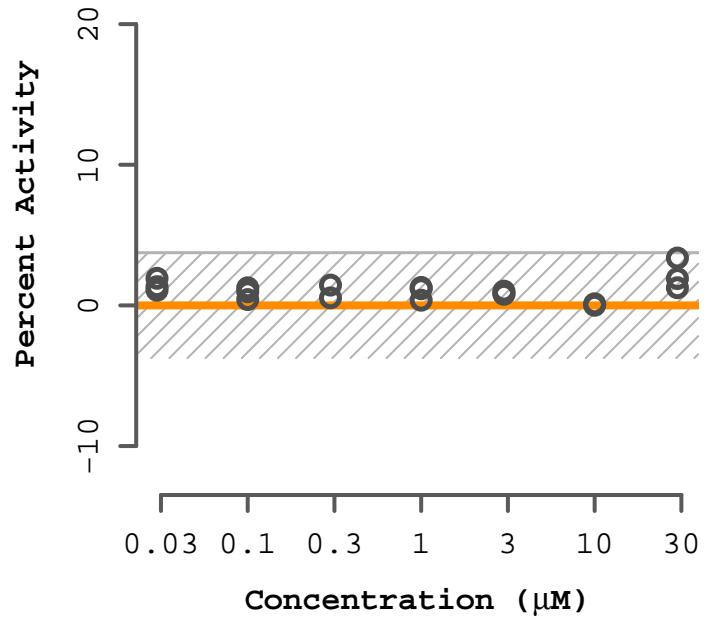
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.23	NA	NA
PROB: 1	NA	NA
RMSE: 1.45	NA	NA

MAX\_MEAN: -0.29 MAX\_MED: -0.338 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30209304

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **68.39**

PROB: **1**

RMSE: **1.34**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.18

MAX\_MED: 1.91

BMAD: 1.25

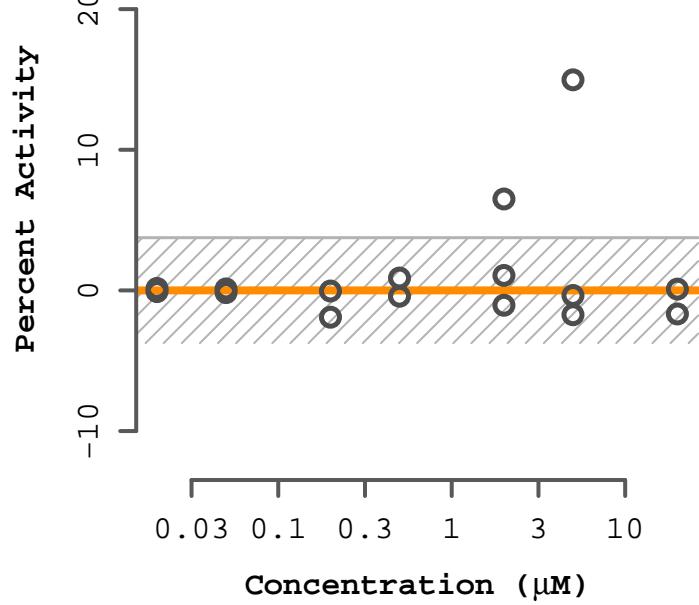
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30209635

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 77.4

PROB: 1

RMSE: 4.18

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.3

MAX\_MED: 1.07

BMAD: 1.25

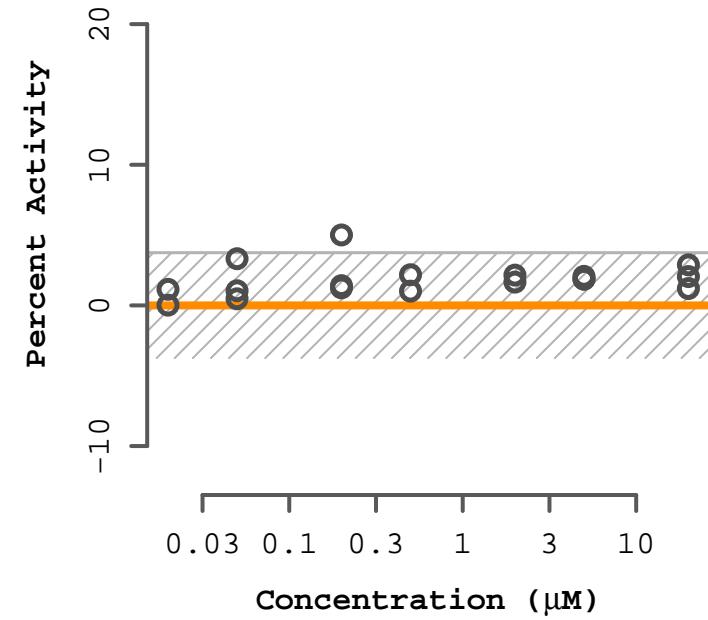
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fandosentan potassium salt  
CHID: 47249 CASRN: 221246-12-4  
SPID(S): TP0001414F04  
M4ID: 30209636

HILL MODEL: Not applicable.

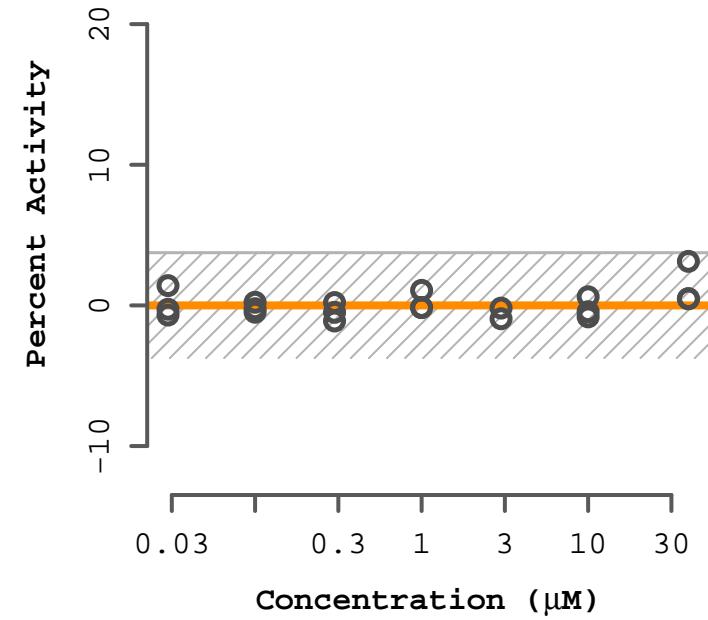
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.88	NA	NA
PROB: 1	NA	NA
RMSE: 2.12	NA	NA

MAX\_MEAN: 2.56 MAX\_MED: 2.06 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30209637

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 52.84

PROB: 1

RMSE: 0.95

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.36

MAX\_MED: 0.479

BMAD: 1.25

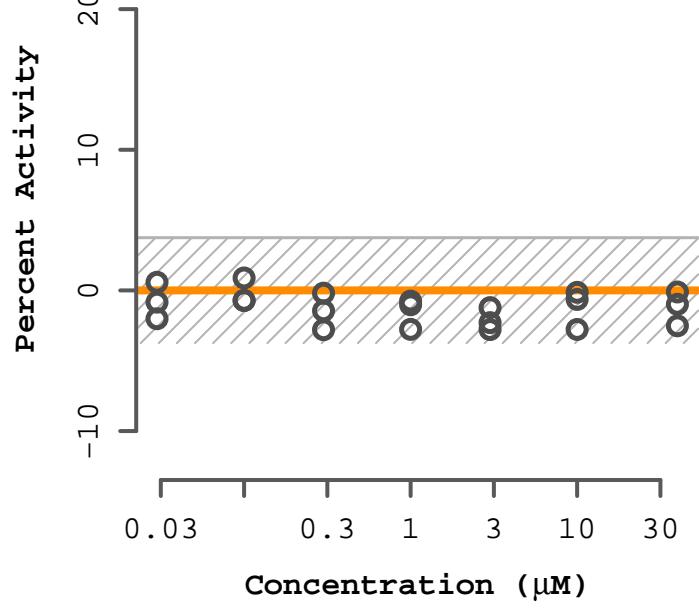
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30209639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 84.28

NA

NA

PROB:

1

NA

NA

RMSE: 1.63

NA

NA

MAX\_MEAN: -0.179

MAX\_MED: -0.64

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

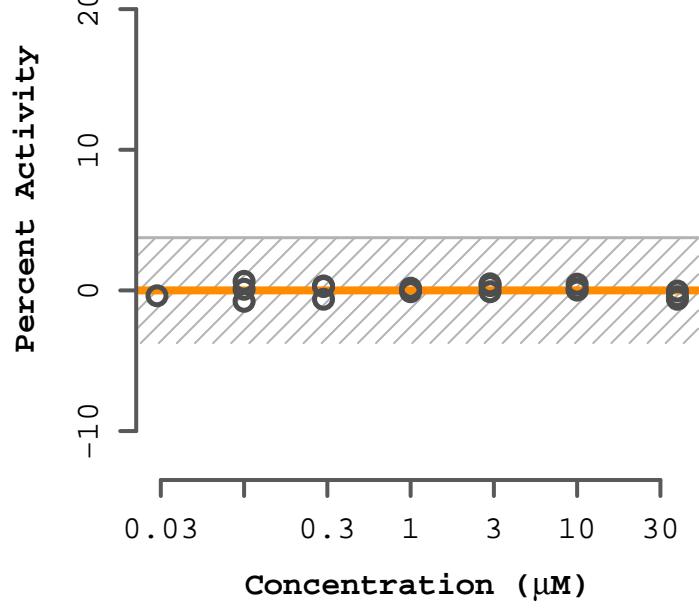
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30209640

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 22.4

PROB: 1

RMSE: 0.4

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.242

MAX\_MED: 0.345

BMAD: 1.25

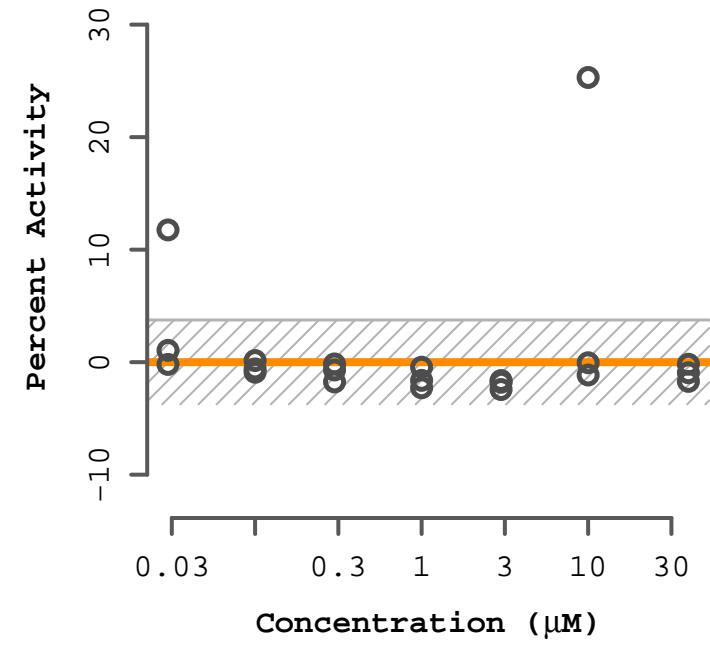
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS\_47265

SPID(S): TP0001412G04

M4ID: 30209641

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 110.02

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.21

NA

NA

MAX\_MEAN: 8.04

MAX\_MED: 1.05

BMAD: 1.25

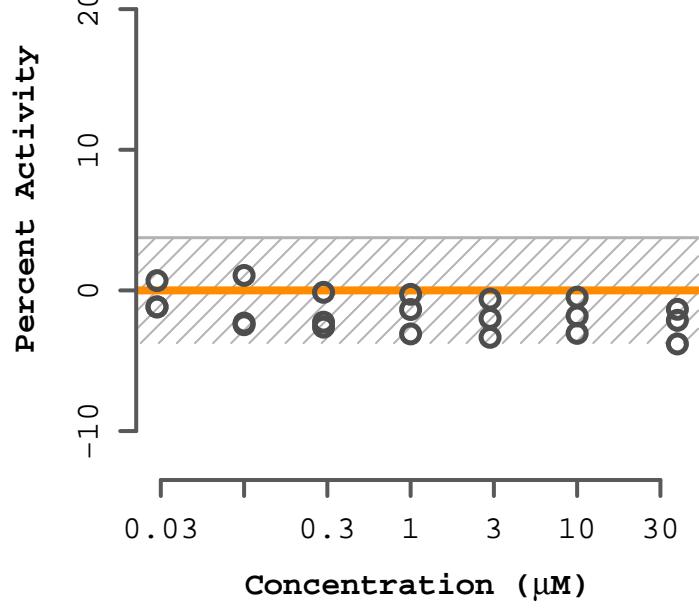
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30209642

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 94.7

PROB: 1

RMSE: 2.05

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX\_MEAN: -0.548

MAX\_MED: -1.17

BMAD: 1.25

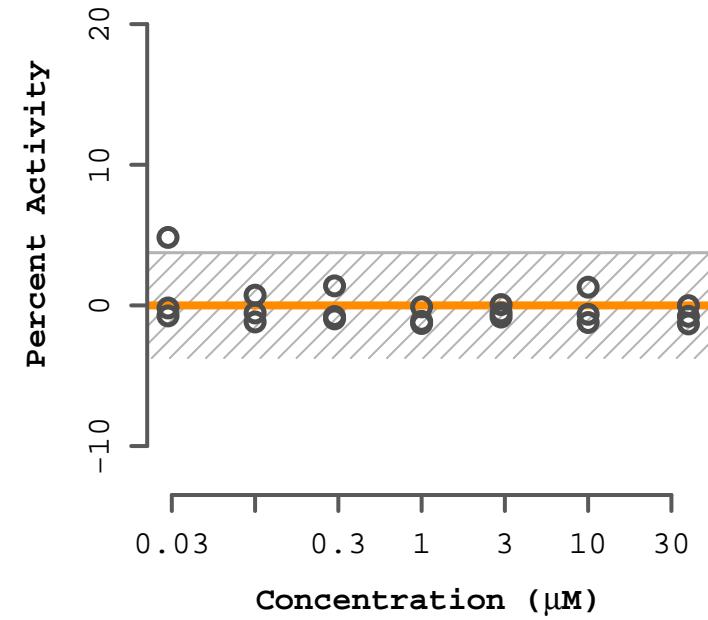
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30209643

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 70.11

HILL

PROB: 1

GNLS

RMSE: 1.37

MAX\_MEAN: 1.31

MAX\_MED: -0.178

BMAD: 1.25

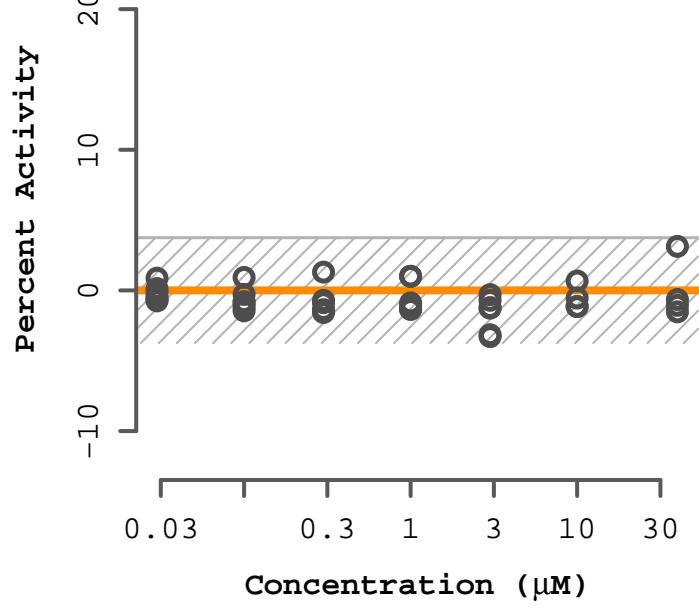
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30209644

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 132.87

PROB: 1

RMSE: 1.32

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.022

MAX\_MED: -0.342

BMAD: 1.25

COFF: 3.75

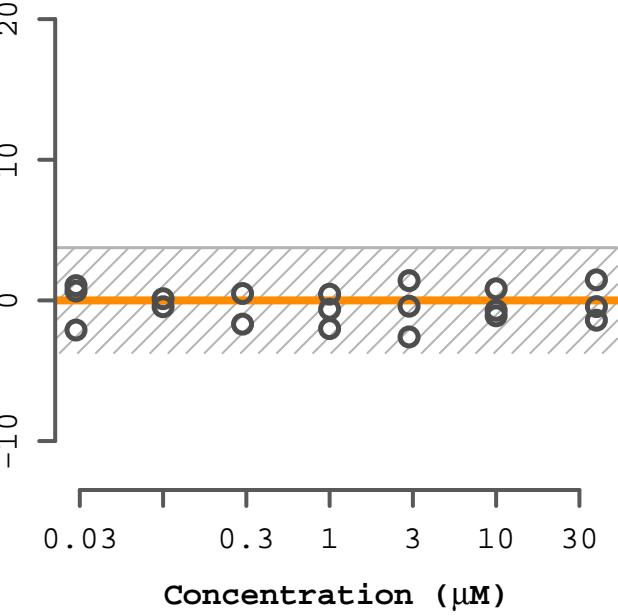
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30209645

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 66.23

HILL

PROB: 1

GNLS

RMSE: 1.25

MAX\_MEAN: -0.125

MAX\_MED: 0.668

BMAD: 1.25

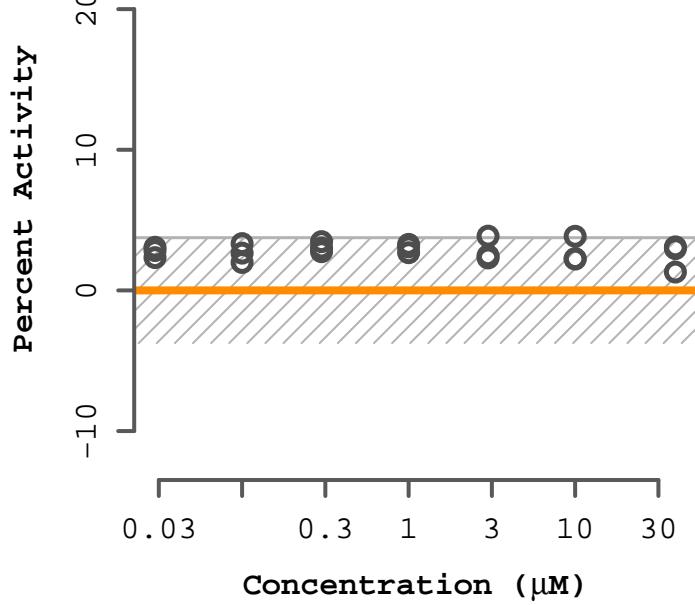
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30209647

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 110.54

**HILL**

PROB: 1

NA

RMSE: 2.87

NA

**GNLS**

MAX\_MEAN: 3.08

NA

NA

NA

NA

BMAD: 1.25

COFF: 3.75

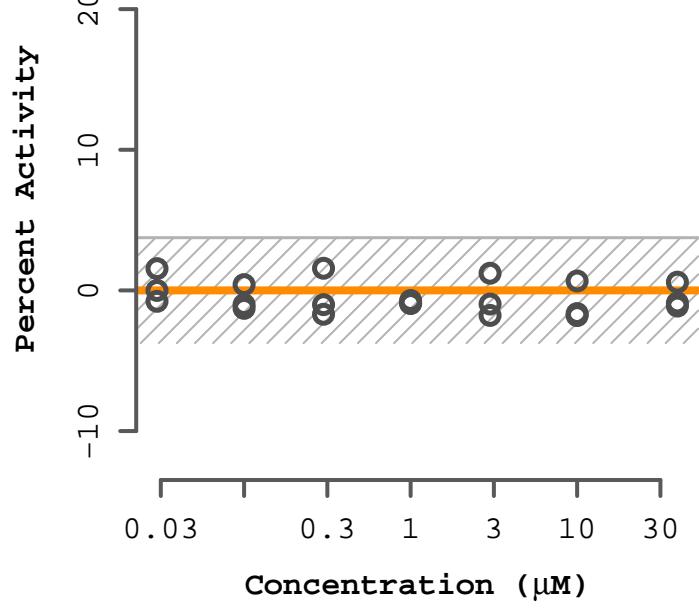
HIT-CALL: 0

MAX\_MED: 3.1

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30209648

HILL MODEL: Not applicable.

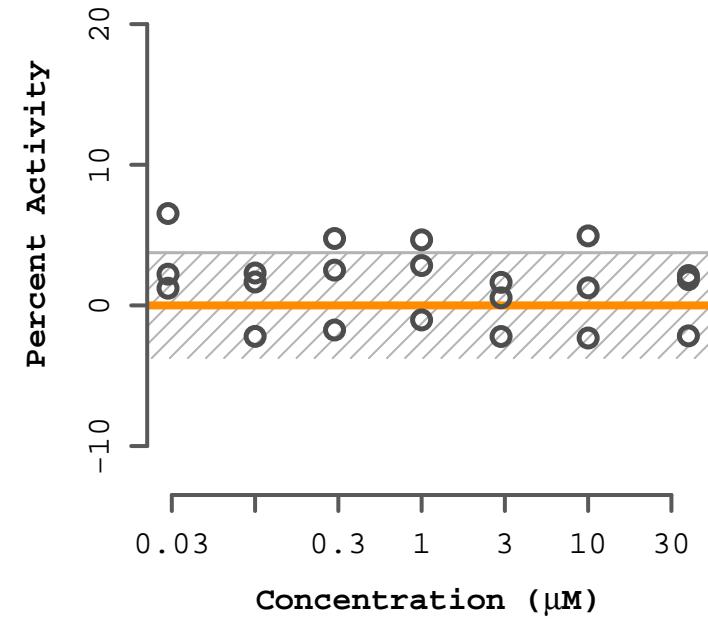
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX\_MEAN: 0.26 MAX\_MED: 0 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30209649

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 108.37

PROB: 1

RMSE: 2.9

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.33

MAX\_MED: 2.84

BMAD: 1.25

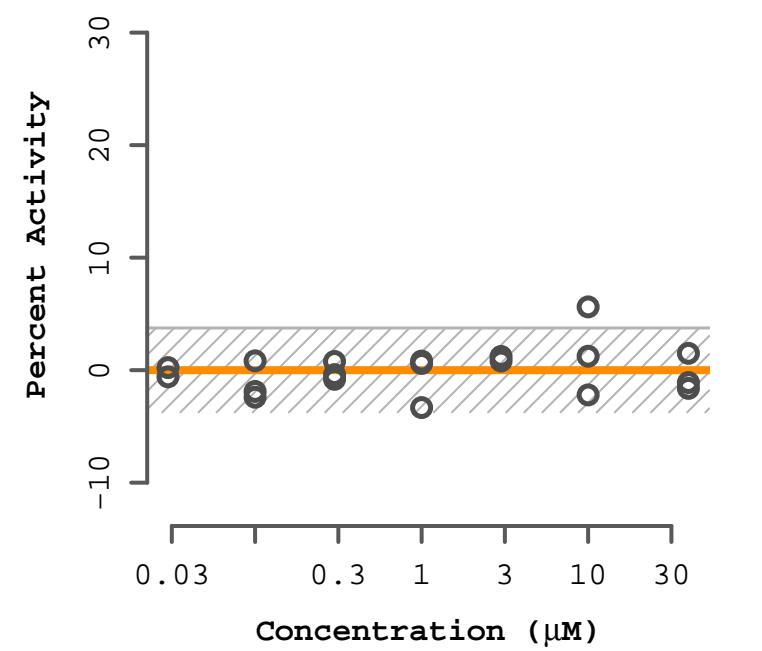
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30209650 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 113.59

PROB: 1

RMSE: 16.46

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 25.1

MAX\_MED: 1.24

BMAD: 1.25

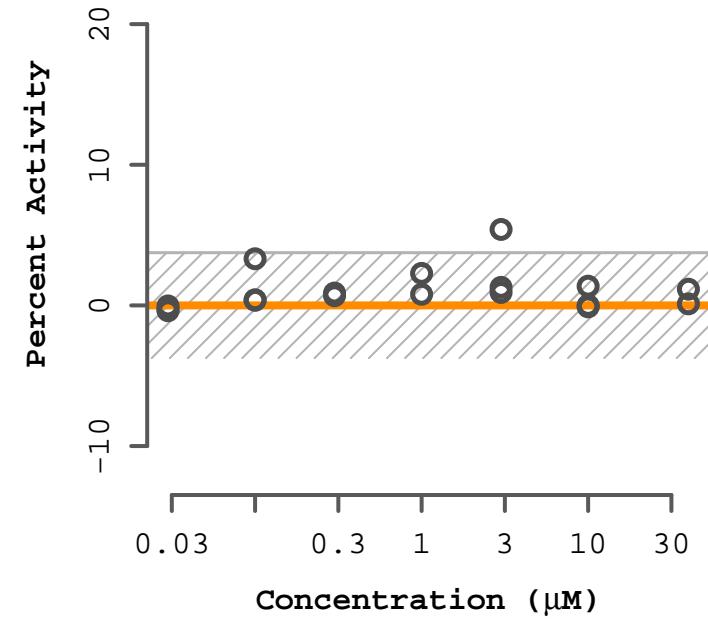
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS\_47292

SPID(S): TP0001411B07

M4ID: 30209651

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **67.54**

PROB: **1**

RMSE: **1.73**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.54

MAX\_MED: 1.54

BMAD: 1.25

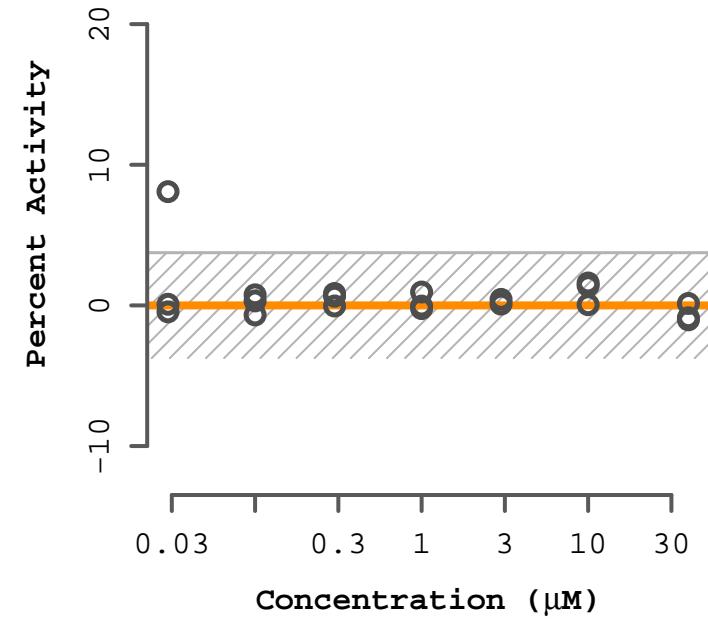
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30209652

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 64.33

PROB: 1

RMSE: 1.94

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.57

MAX\_MED: 1.41

BMAD: 1.25

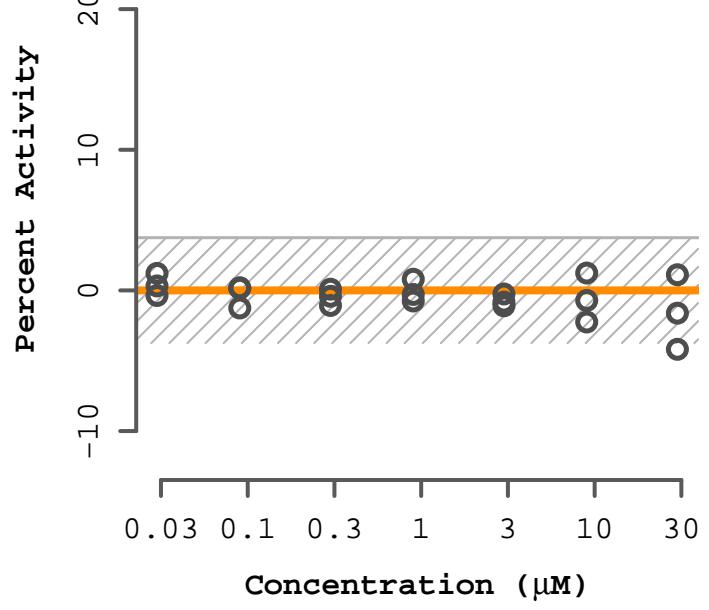
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30209654

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 70.43

PROB: 1

RMSE: 1.32

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.392

MAX\_MED: 0.321

BMAD: 1.25

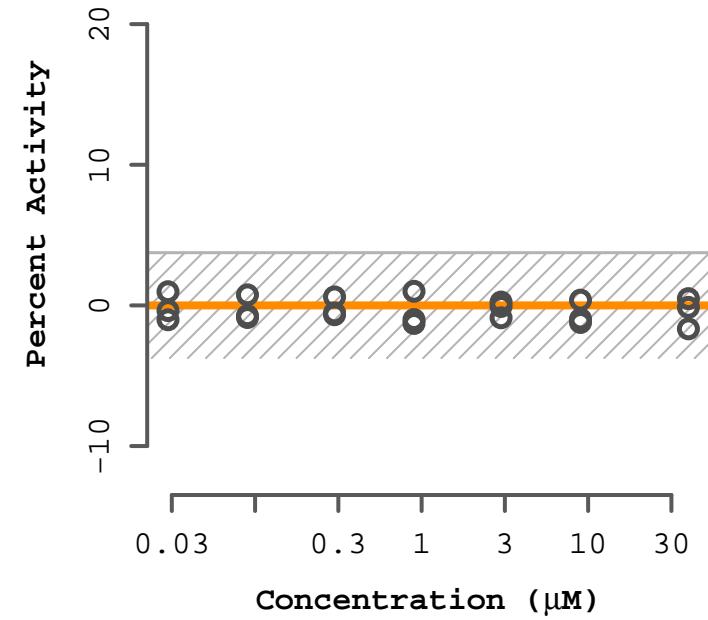
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30209655

HILL MODEL: Not applicable.

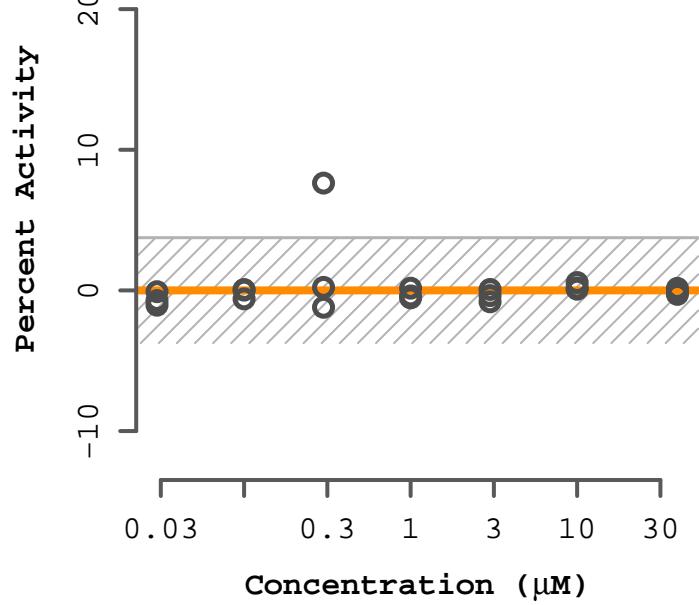
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX\_MEAN: -0.135 MAX\_MED: -0.0705 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30209657

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 53.88

PROB: 1

RMSE: 1.74

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.22

MAX\_MED: 0.219

BMAD: 1.25

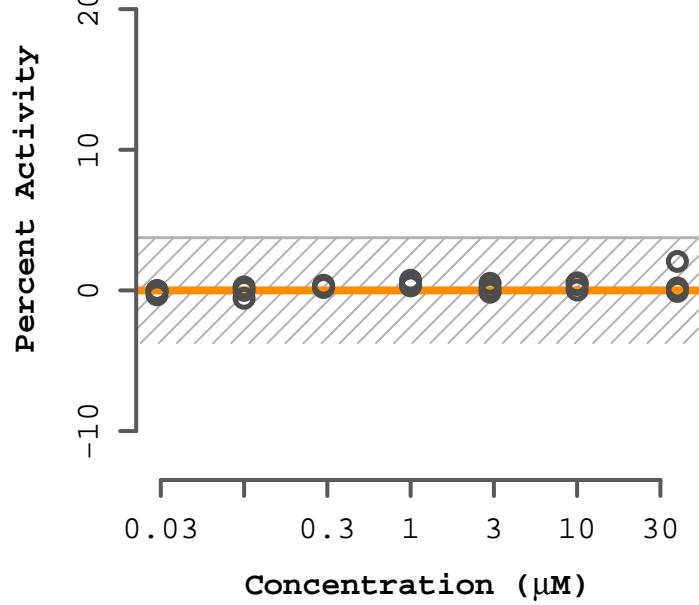
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: MK-274

CHID: 47328 CASRN: NOCAS\_47328

SPID(S): TP0001413C05

M4ID: 30209658

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 29.39

HILL

PROB: 1

GNLS

RMSE: 0.56

MAX\_MEAN: 0.724

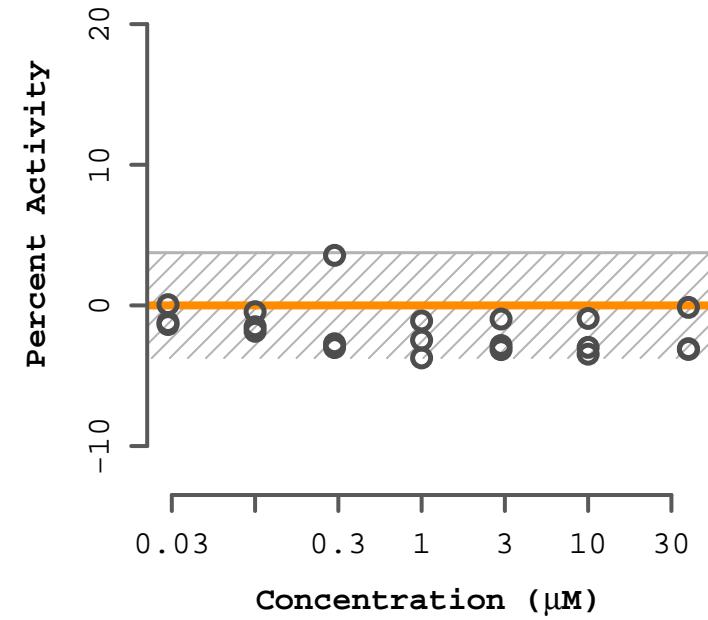
MAX\_MED: 0.421

BMAD: 1.25

COFF:

3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PharmaGSID\_47330

CHID: 47330 CASRN: NOCAS\_47330

SPID(S): TP0001413D01

M4ID: 30209659

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 101.56

PROB: 1

RMSE: 2.38

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -0.719

MAX\_MED: -1.21

BMAD: 1.25

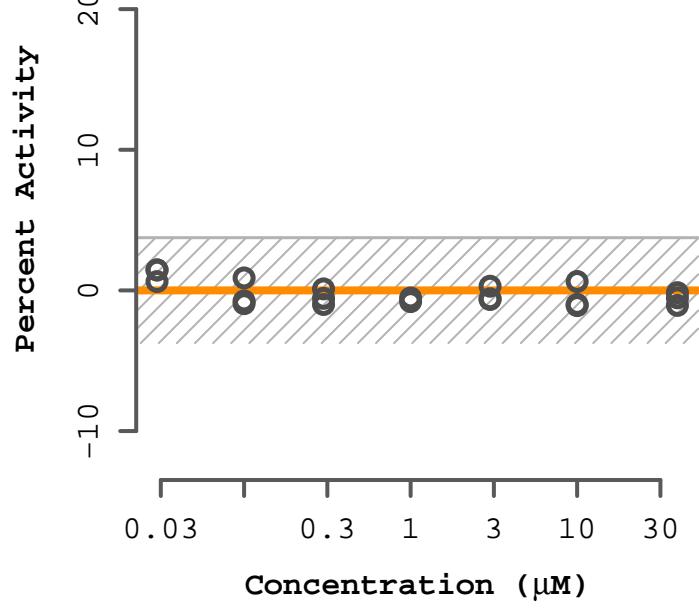
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PharmaGSID\_47333

CHID: 47333 CASRN: NOCAS\_47333

SPID(S): TP0001413F04

M4ID: 30209672

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 54.92

NA

NA

PROB:

1

NA

NA

RMSE: 0.84

NA

NA

MAX\_MEAN: 1.18

MAX\_MED: 1.45

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

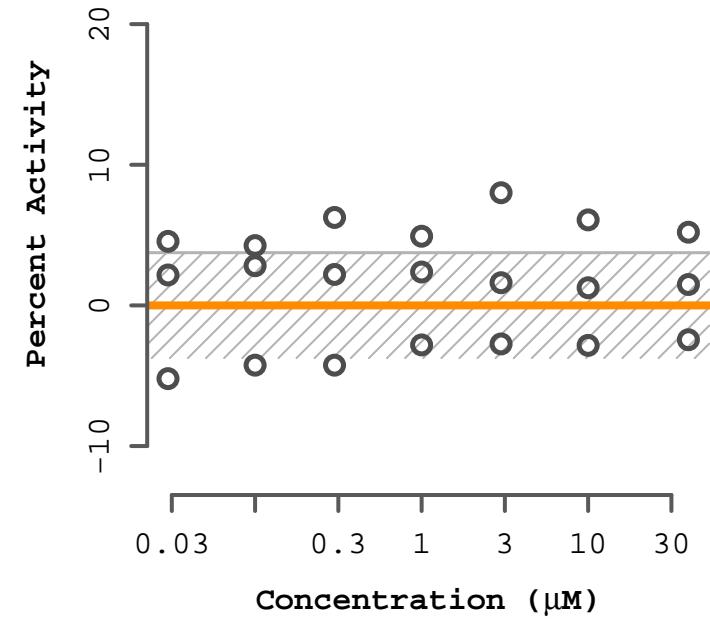
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30209660

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 124.12

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE:

4.1

NA

NA

MAX\_MEAN: 2.3

MAX\_MED: 2.82

BMAD: 1.25

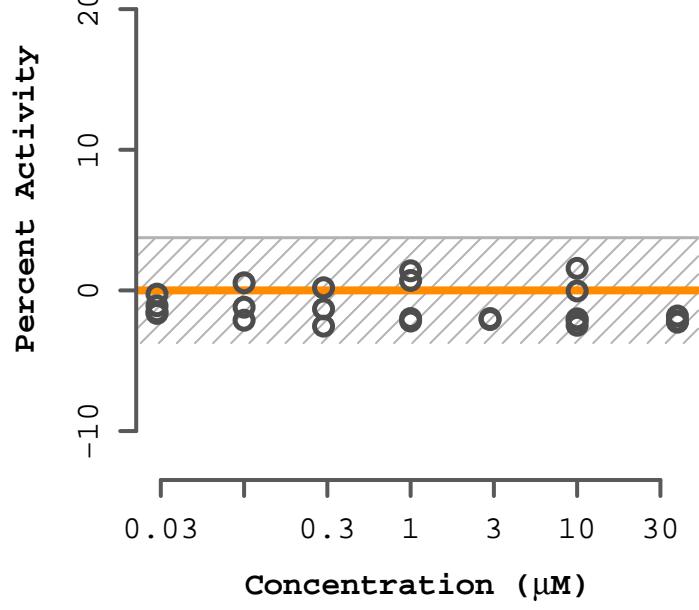
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30209788

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 100.5

NA

NA

PROB:

1

NA

NA

RMSE: 1.71

NA

NA

MAX\_MEAN: -0.515

MAX\_MED: -0.641

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

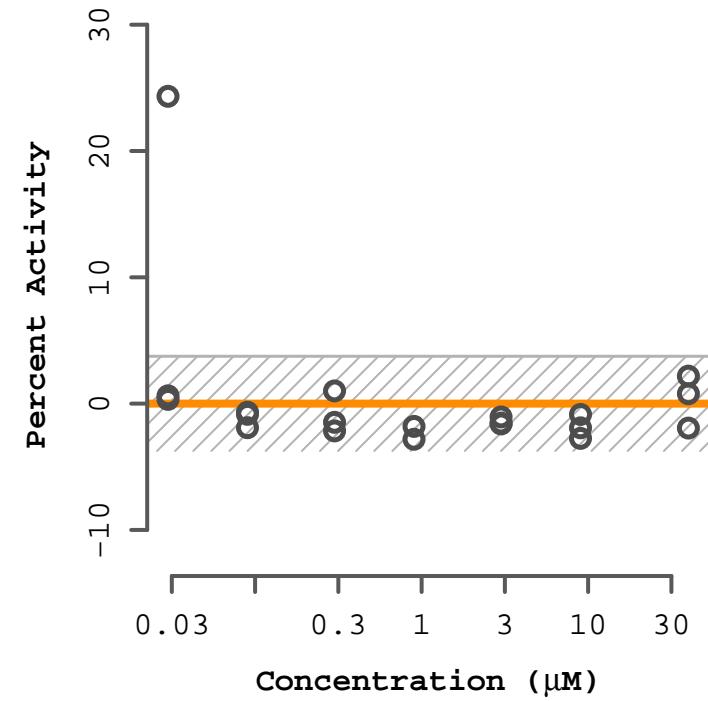
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SR125047

CHID: 47342 CASRN: NOCAS\_47342

SPID(S): TP0001412H10

M4ID: 30209662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 101.06

NA

NA

PROB:

1

NA

NA

RMSE: 5.67

NA

NA

MAX\_MEAN: 8.43

MAX\_MED: 0.785

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

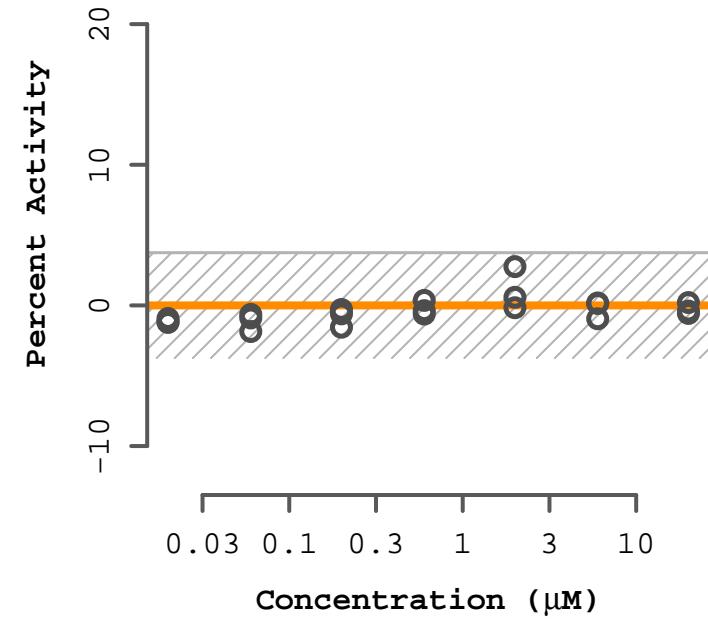
FITC:

4

ACTP:

0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS\_47353

SPID(S): TP0001411F01

M4ID: 30209789

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **61.43**

PROB: **1**

RMSE: **1.01**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.06

MAX\_MED: 0.579

BMAD: 1.25

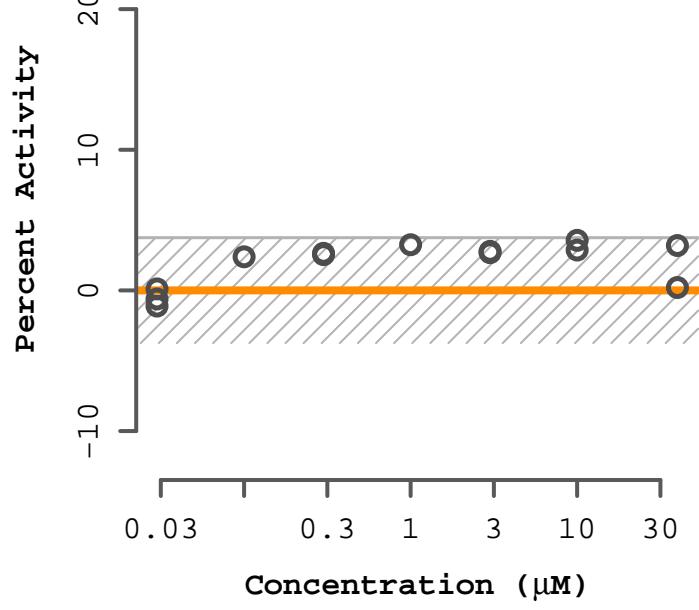
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30209786

HILL MODEL: Not applicable.

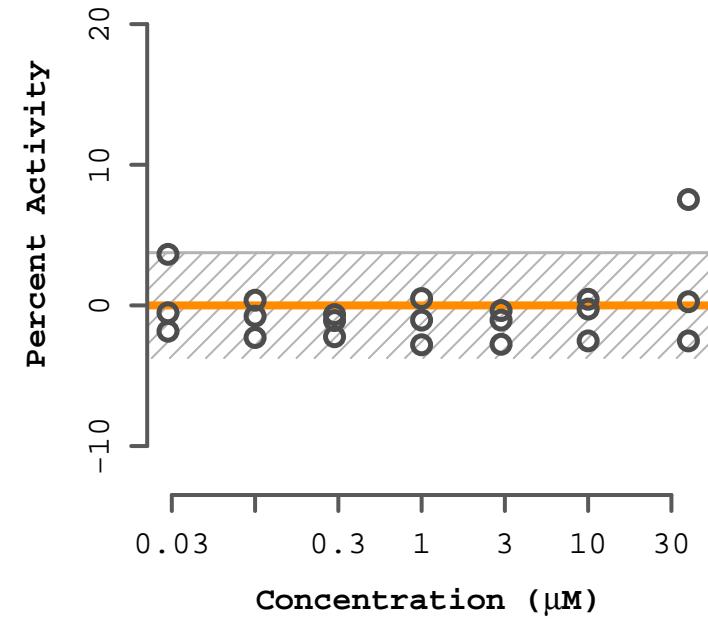
GAIN-LOSS MODEL: Not applicable.

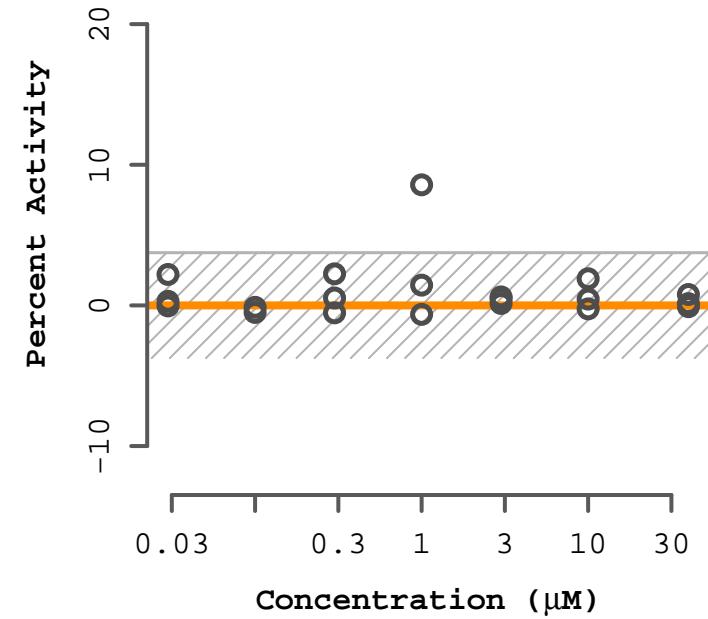
CNST	HILL	GNLS
AIC: 64.51	NA	NA
PROB: 1	NA	NA
RMSE: 2.44	NA	NA

MAX\_MEAN: 3.25 MAX\_MED: 3.25 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30209665

HILL MODEL: Not applicable.

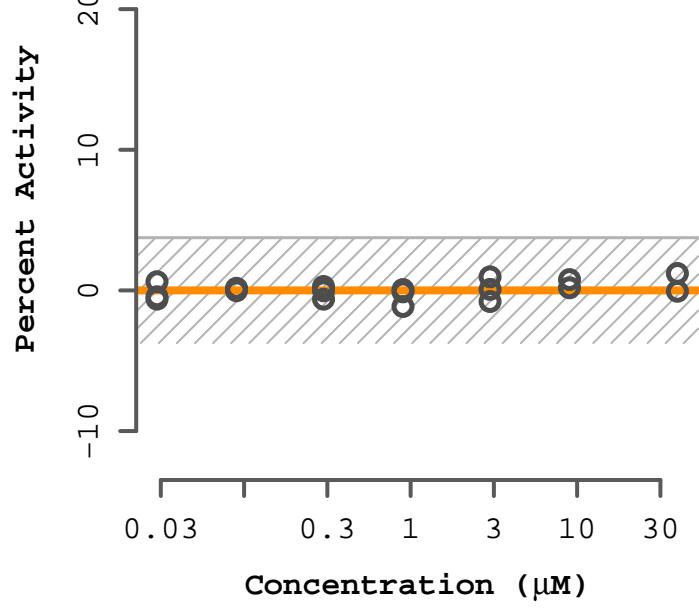
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 72.5	NA	NA
PROB: 1	NA	NA
RMSE: 2.14	NA	NA

MAX\_MEAN: 3.13 MAX\_MED: 1.44 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30209666

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 36.25

NA

NA

PROB:

1

NA

NA

RMSE: 0.58

NA

NA

MAX\_MEAN: 0.574

MAX\_MED: 0.574

BMAD: 1.25

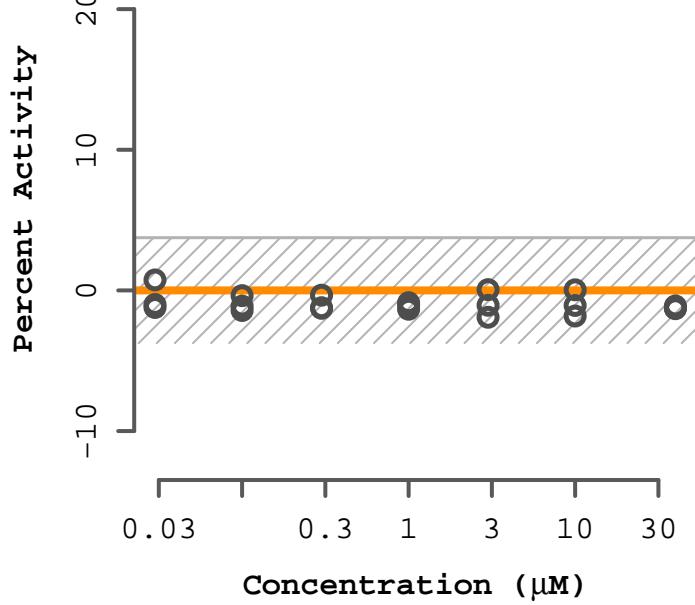
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS\_47366

SPID(S): TP0001414G01

M4ID: 30209667

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 70.68

NA

NA

PROB:

1

NA

NA

RMSE: 1.13

NA

NA

MAX\_MEAN: -0.486

MAX\_MED: -0.997

BMAD: 1.25

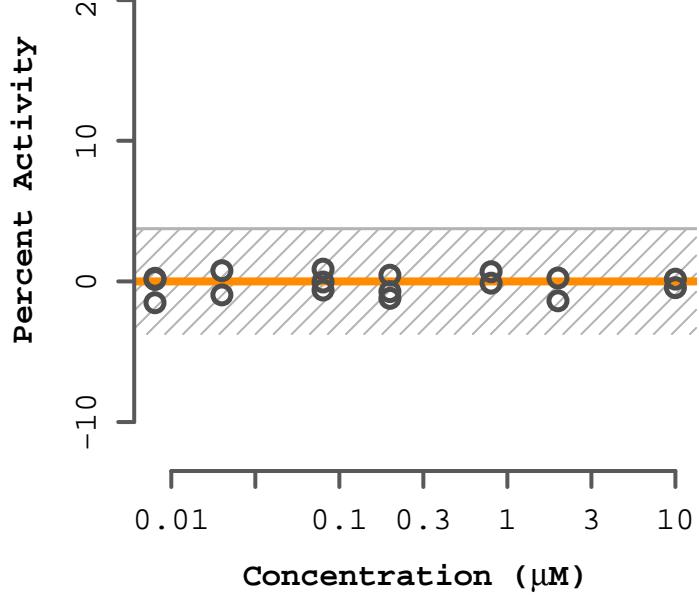
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30209668

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 42.57

NA

NA

PROB:

1

NA

NA

RMSE: 0.76

NA

NA

MAX\_MEAN: 0.285

MAX\_MED: 0.285

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

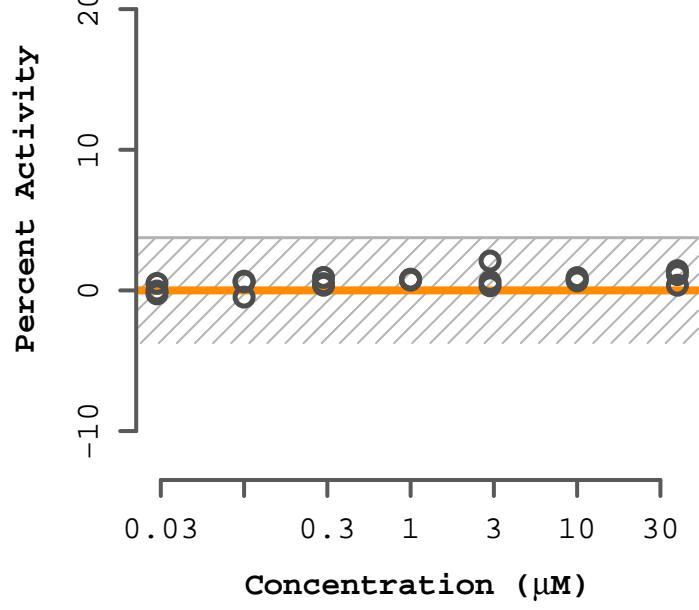
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30209669

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 55.73

HILL

PROB: 1

GNLS

RMSE: 0.83

MAX\_MEAN: 1.02

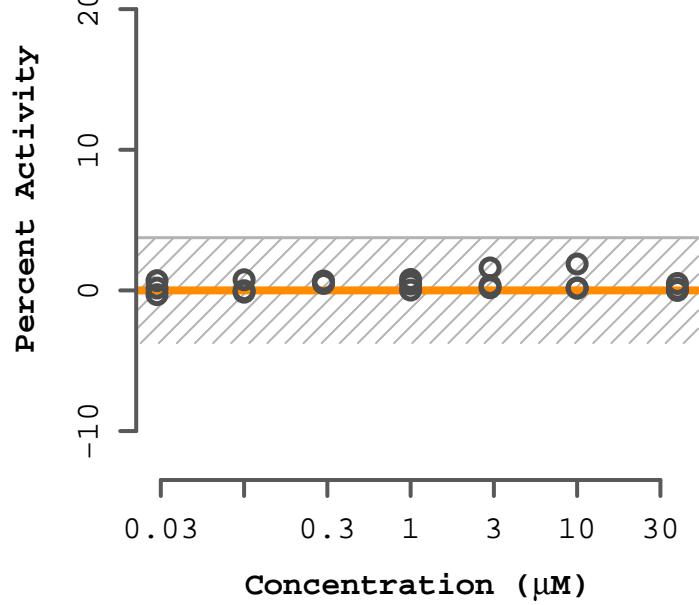
MAX\_MED: 1.12

BMAD: 1.25

COFF:

3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30209670

HILL MODEL: Not applicable.

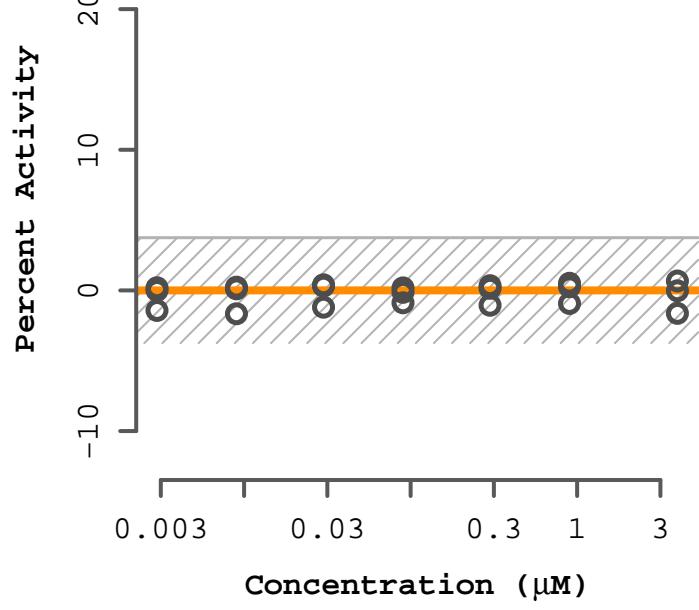
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	42.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.68	NA	NA

MAX\_MEAN: 0.74 MAX\_MED: 0.559 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS\_47381

SPID(S): TP0001414C08

M4ID: 30209675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 51.73

NA

NA

PROB:

1

NA

NA

RMSE: 0.78

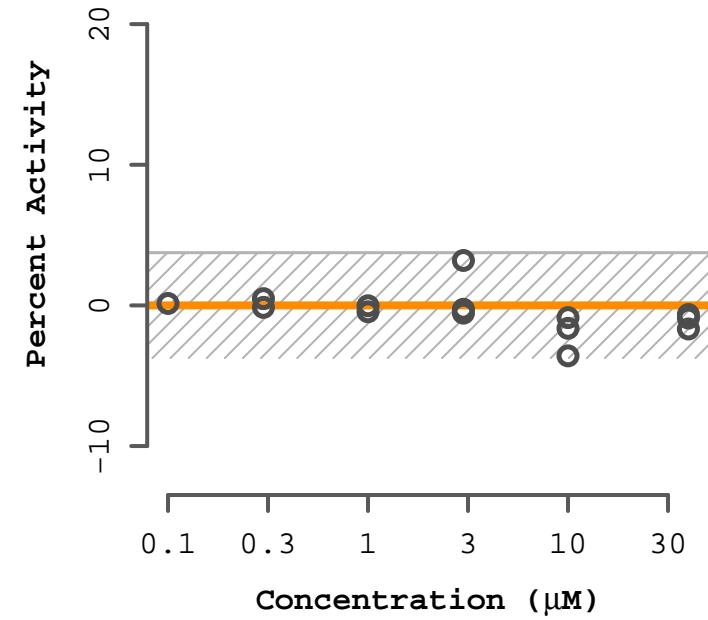
NA

NA

MAX\_MEAN: -0.0502 MAX\_MED: 0.306 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS\_47387

SPID(S): TP0001411C05

M4ID: 30209787

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 51.46

**HILL**

PROB: 1

NA

RMSE: 1.5

NA

**GNLS**

NA

NA

MAX\_MEAN: 0.793

MAX\_MED: 0.174

BMAD: 1.25

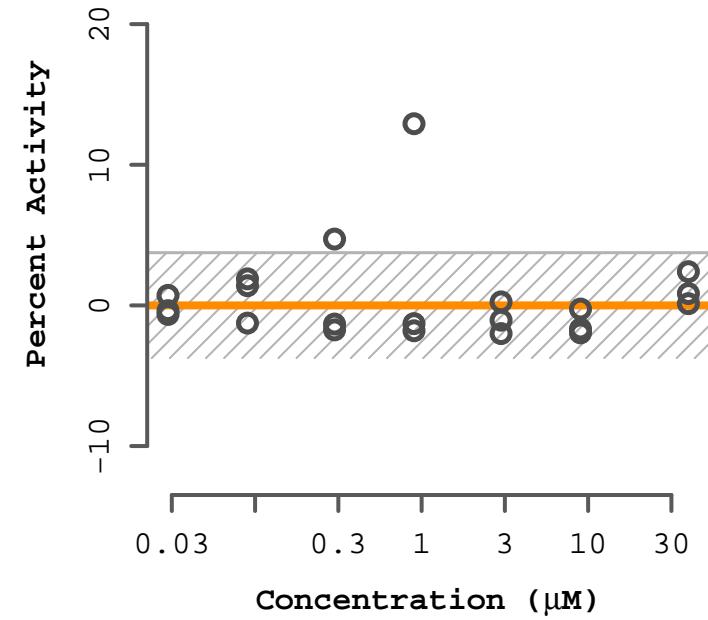
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30209671

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 98.35

PROB: 1

RMSE: 3.28

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.28

MAX\_MED: 1.4

BMAD: 1.25

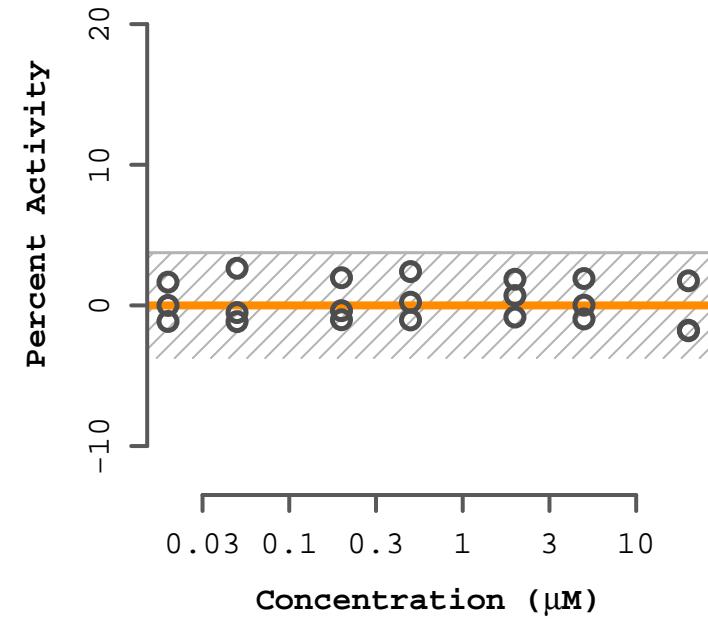
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

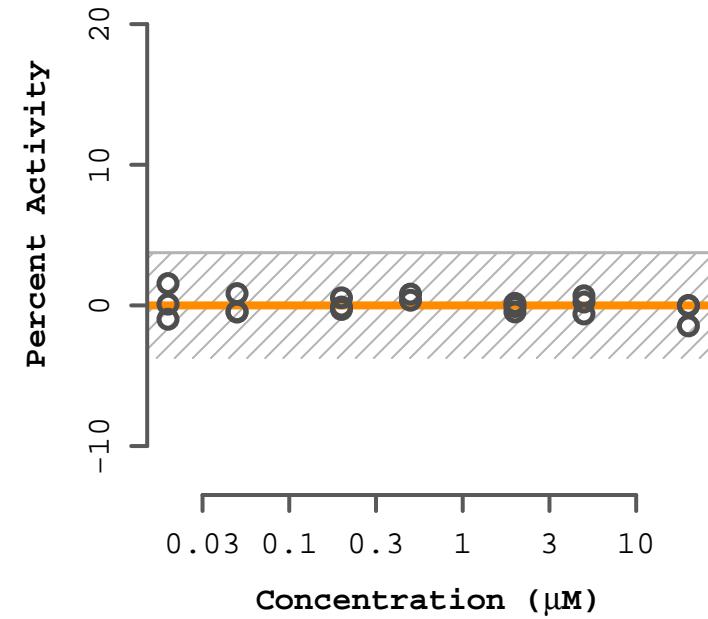
NAME: Pravastatin sodium  
CHID: 47525 CASRN: 81131-70-6  
SPID(S): TP0001412B05  
M4ID: 30209674

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA
MAX_MEAN:	0.581	MAX_MED: 0.707	BMAD: 1.25
COFF:	3.75	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: C10-21 alkanesulfonic acids phenyl esters  
CHID: 47526 CASRN: 91082-17-6  
SPID(S): TP0001413B02  
M4ID: 30209526

HILL MODEL: Not applicable.

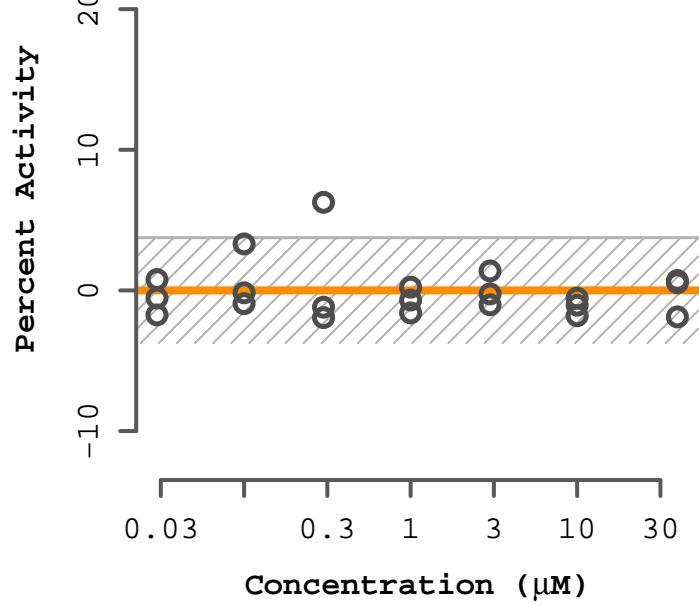
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 43.03	NA	NA
PROB: 1	NA	NA
RMSE: 0.67	NA	NA

MAX\_MEAN: 0.589 MAX\_MED: 0.589 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30209761

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 84.46

PROB: 1

RMSE: 1.89

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.05

MAX\_MED: 0.55

BMAD: 1.25

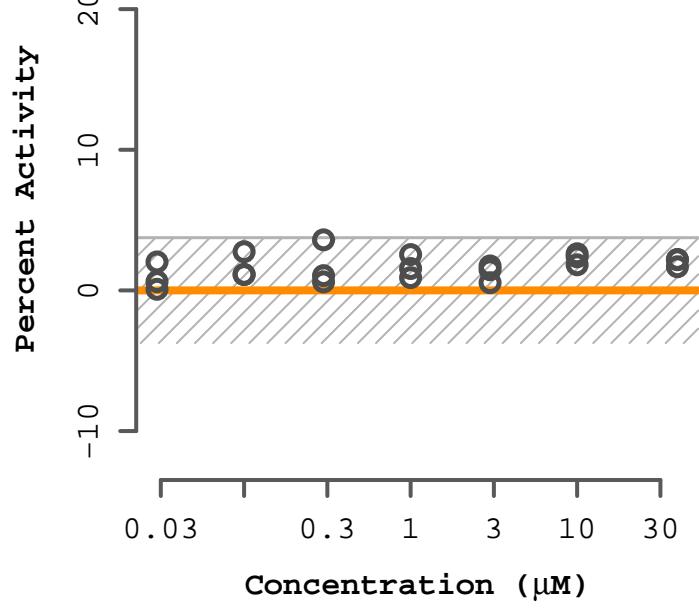
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Perfluoroundecanoic acid  
CHID: 47553 CASRN: 2058-94-8  
SPID(S): TP0001411E11  
M4ID: 30209810

HILL MODEL: Not applicable.

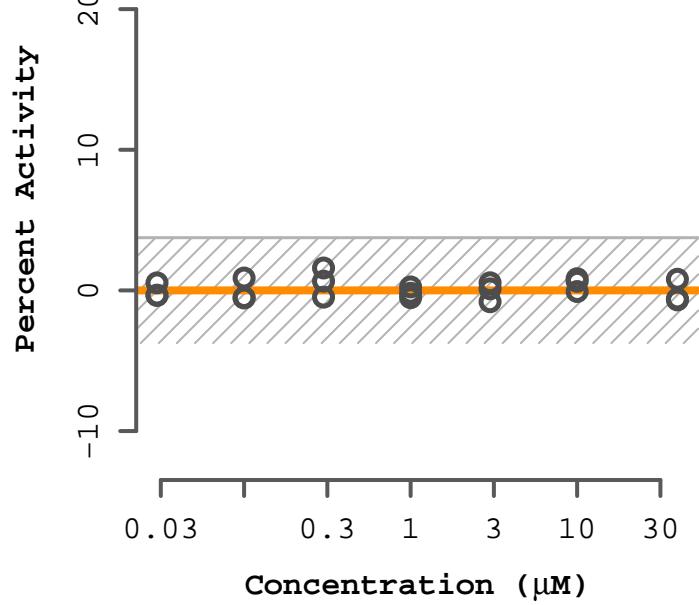
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 91	NA	NA
PROB: 1	NA	NA
RMSE: 1.86	NA	NA

MAX\_MEAN: 2.28 MAX\_MED: 2.39 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30209754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 46.06

NA

NA

PROB:

1

NA

NA

RMSE: 0.65

NA

NA

MAX\_MEAN: 0.593

MAX\_MED: 0.659

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

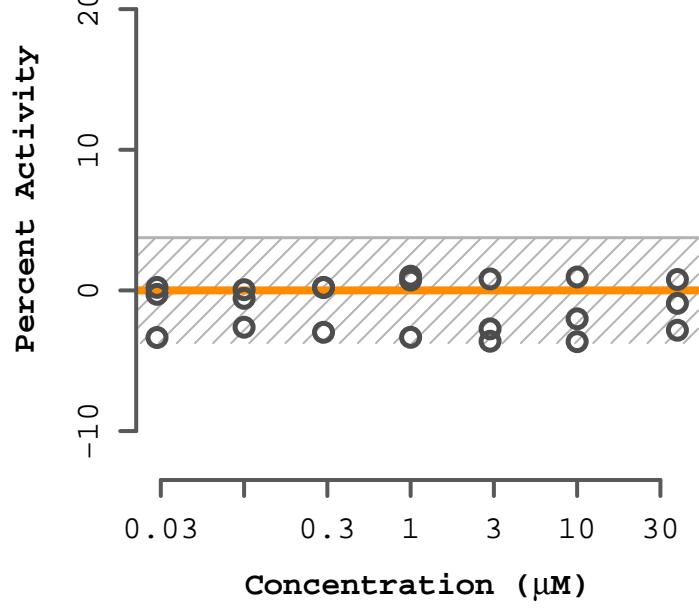
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30209774

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 93.76

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 2.06

NA

NA

MAX\_MEAN: -0.526

MAX\_MED: 0.737

BMAD: 1.25

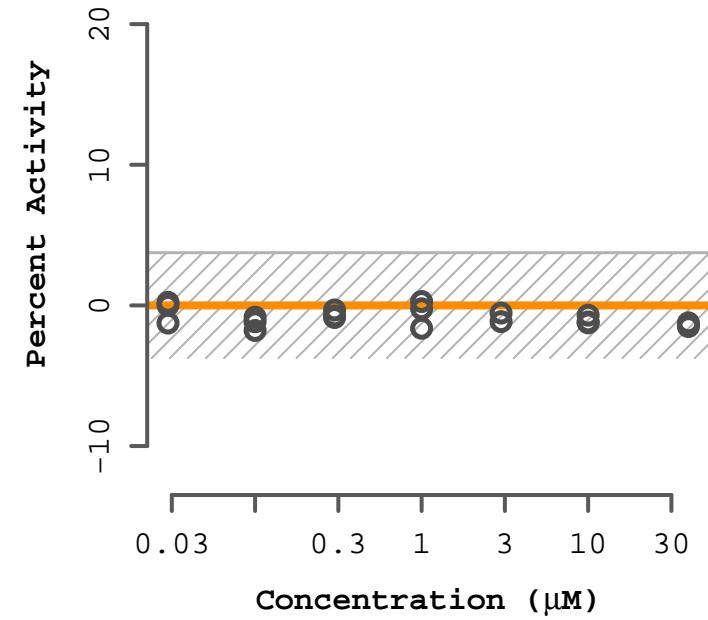
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]

CHID: 47598 CASRN: 41481-66-7

SPID(S): TP0001413G04

M4ID: 30209763

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 63.69

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 1.04

NA

NA

MAX\_MEAN: -0.342

MAX\_MED: 0.00629

BMAD: 1.25

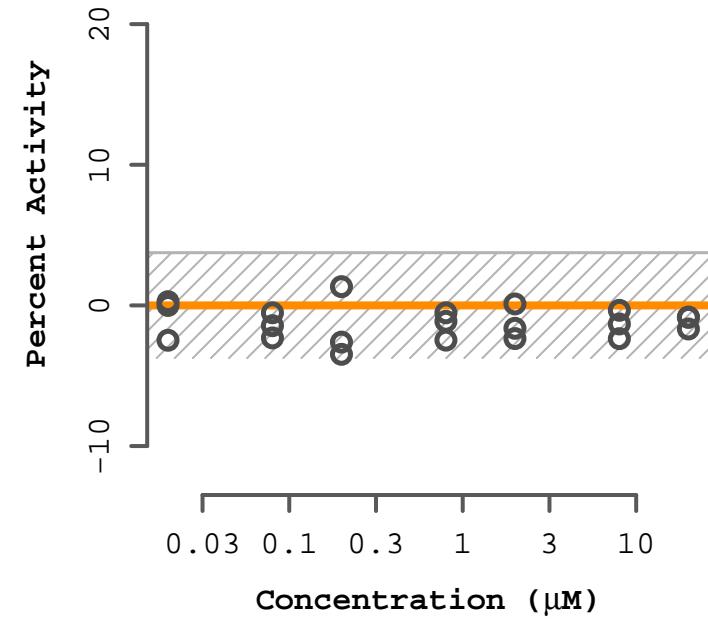
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30209401

HILL MODEL: Not applicable.

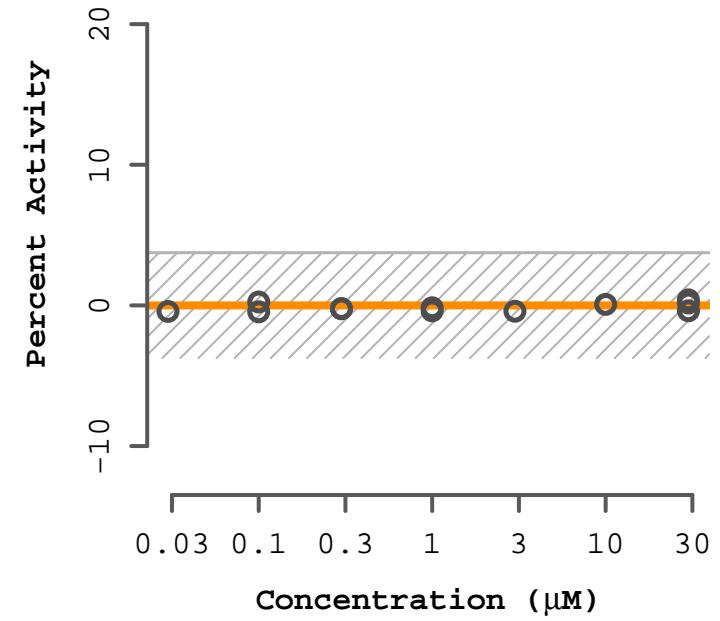
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 86.87	NA	NA
PROB: 1	NA	NA
RMSE: 1.72	NA	NA

MAX\_MEAN: -0.735 MAX\_MED: 0 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate  
CHID: 47725 CASRN: 90-17-5  
SPID(S): EPAPLT0154E07  
M4ID: 30209346

HILL MODEL: Not applicable.

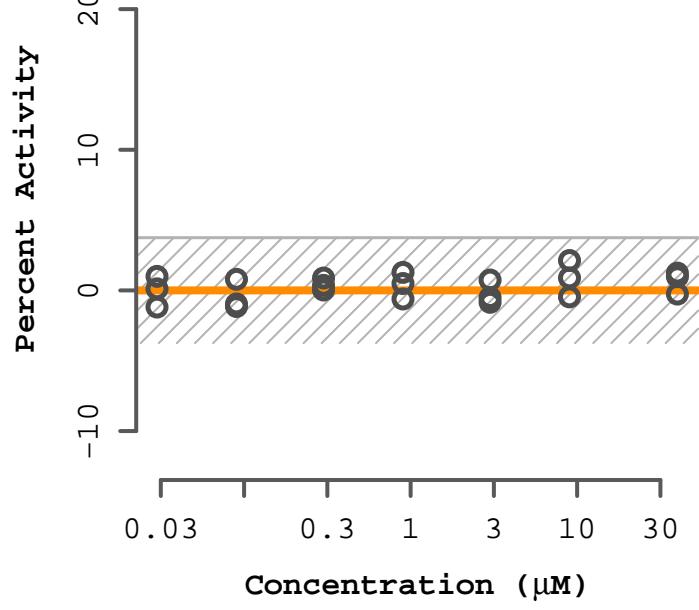
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 11.11	NA	NA
PROB: 1	NA	NA
RMSE: 0.32	NA	NA

MAX\_MEAN: 0.076 MAX\_MED: 0.174 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

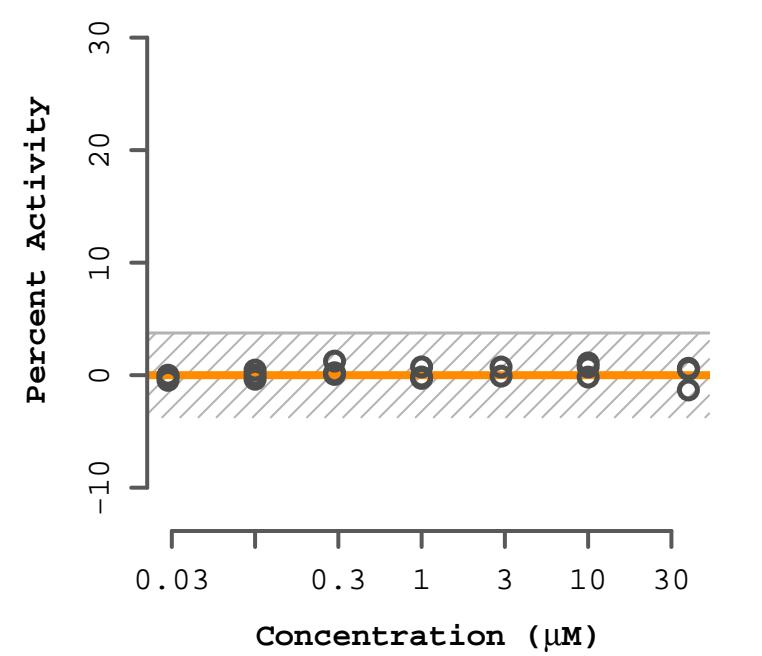
NAME: Fabezetron hydrochloride  
CHID: 48168 CASRN: 129299-90-7  
SPID(S): TP0001412D09  
M4ID: 30209764

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA
MAX_MEAN:	0.856	MAX_MED:	0.979
BMAD:	1.25	COFF:	3.75
HIT-CALL:	0	FITC:	4
ACTP:	0		

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PharmaGSID\_48509

CHID: 48509 CASRN: NOCAS\_48509

SPID(S): TP0001414H10

M4ID: 30209769 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 76.58

PROB: 1

RMSE: 8.65

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 13.4

MAX\_MED: 0.736

BMAD: 1.25

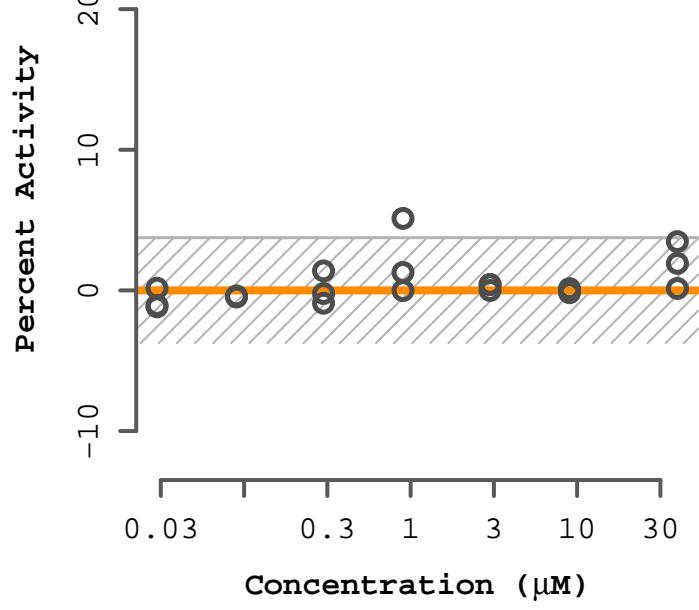
COFF: 3.75

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: PharmaGSID\_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30209770

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 69.72

NA

NA

PROB:

1

NA

NA

RMSE: 1.58

NA

NA

MAX\_MEAN: 2.13

MAX\_MED: 1.93

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

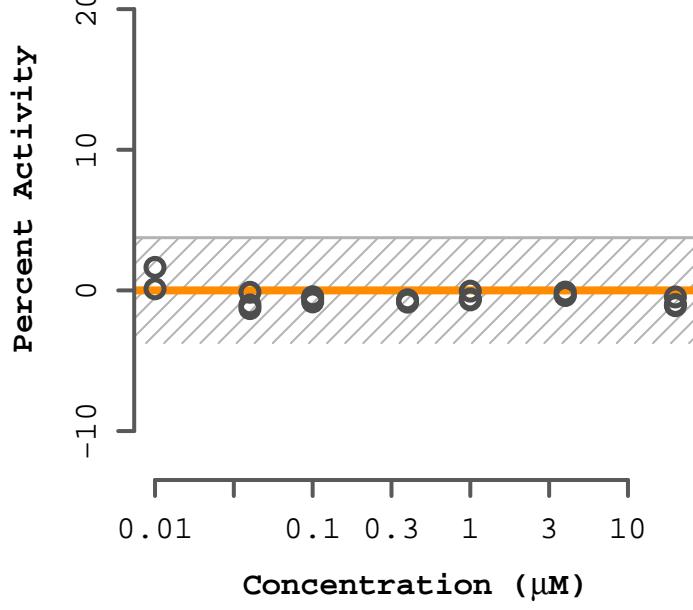
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: HMR1171 trifluoroacetate (1:1)  
CHID: 48522 CASRN: NOCAS\_48522  
SPID(S): TP0001413F03  
M4ID: 30209773

HILL MODEL: Not applicable.

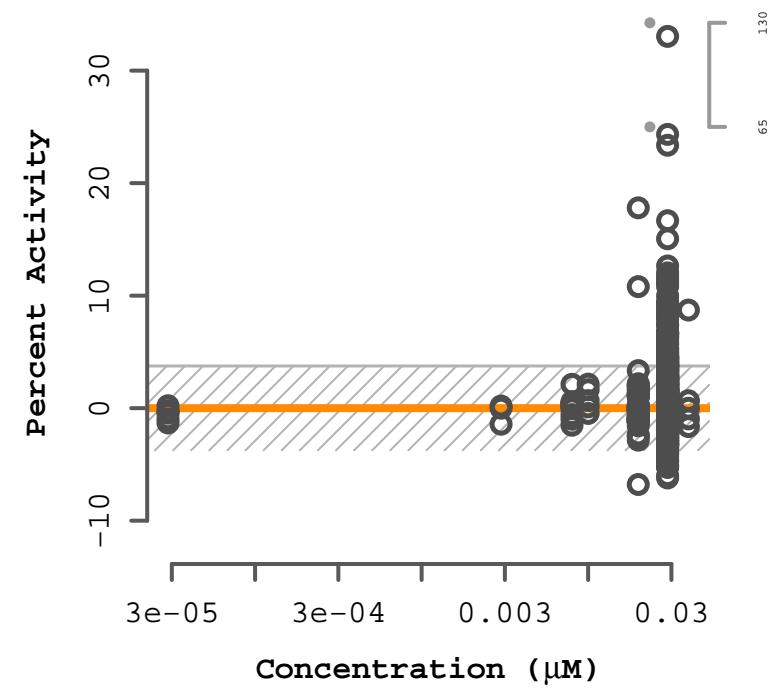
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 50.6	NA	NA
PROB: 1	NA	NA
RMSE: 0.77	NA	NA

MAX\_MEAN: 0.879 MAX\_MED: 0.879 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: test\_cndxl (spid not in DB)

CHID: NA CASRN: NA

SPID(S): test\_cndxl

M4ID: 30209812 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

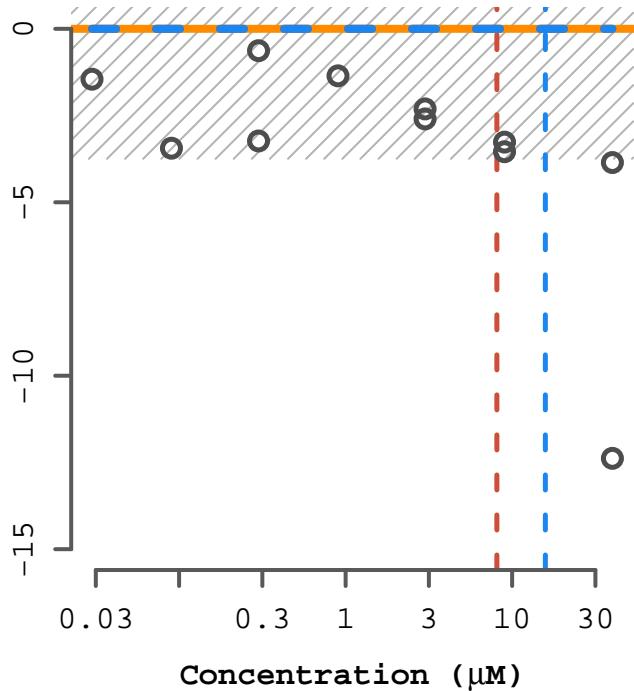
CNST	HILL	GNLS
6243	NA	NA
1	NA	NA
4.39	NA	NA

MAX\_MEAN: 1.36 MAX\_MED: 0.676 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tamoxifen citrate

CHID: 21301 CASRN: 54965-24-1

SPID(S): TP0001411B01

M4ID: 30209682

HILL MODEL (in red):

tp	ga	gw
val:	4.98e-10	0.908
sd:	2.01e-05	5850

GAIN-LOSS MODEL (in blue):

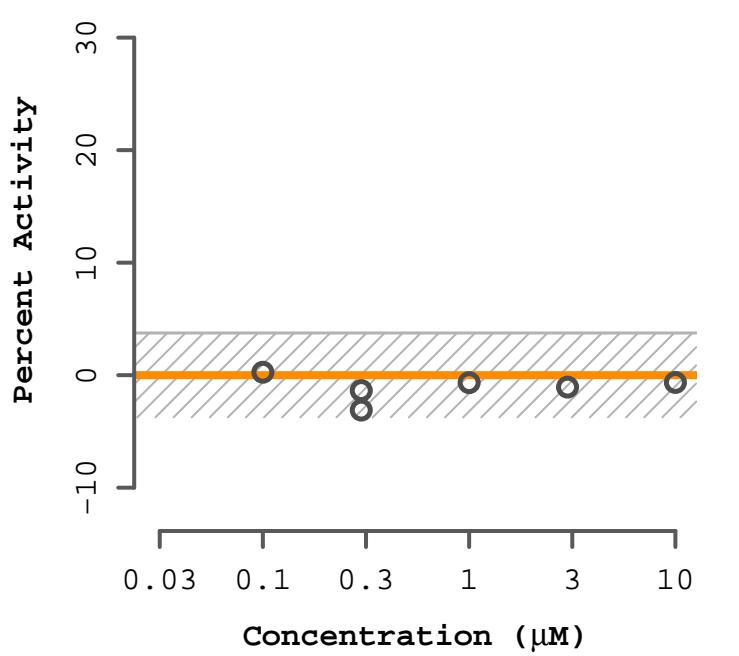
tp	ga	gw	la	lw
val:	3.93e-10	1.2	1.11	1.73
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 70.31	76.31	80.31
PROB: 0.95	0.05	0.01
RMSE: 4.44	4.44	4.44

MAX\_MEAN: 0.552 MAX\_MED: 0.552 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30209628 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 63.58

NA

NA

PROB:

1

NA

NA

RMSE: 49.39

NA

NA

MAX\_MEAN: 131

MAX\_MED: 131

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

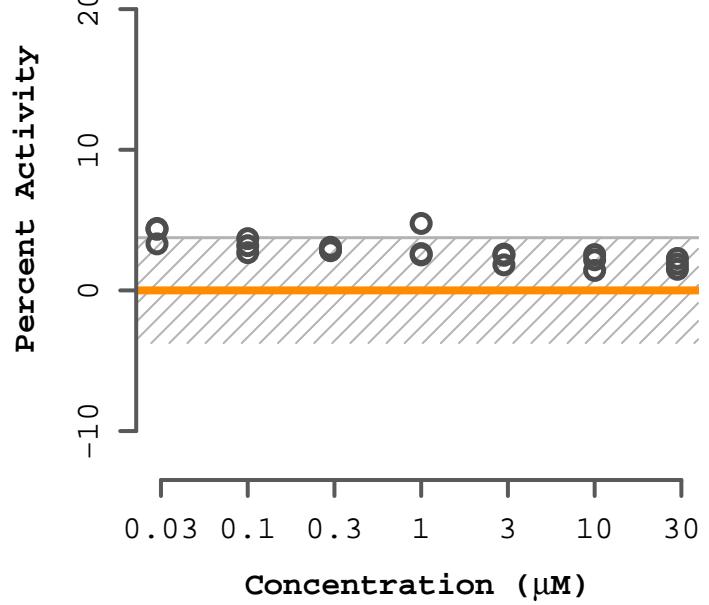
FITC:

7

ACTP:

0

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,2'-Bisphenol F  
CHID: 22446 CASRN: 2467-02-9  
SPID(S): EPAPLT0154E06  
M4ID: 30209345

HILL MODEL: Failed to converge.

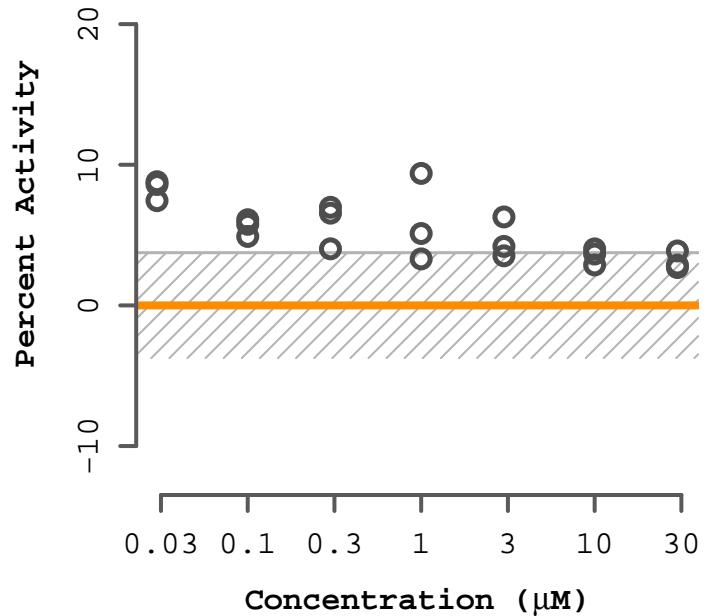
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	111.18	NA	NA
PROB:	1	NA	NA
RMSE:	2.95	NA	NA

MAX\_MEAN: 4.02 MAX\_MED: 4.35 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

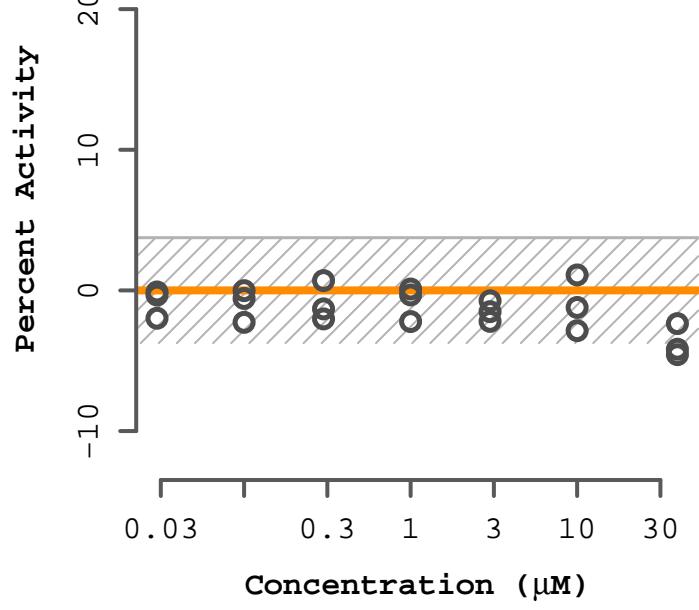
SPID(S): EPAPLT0167A01

M4ID: 30209402

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 138.24	NA	NA
PROB: 1	NA	NA
RMSE: 5.66	NA	NA
MAX_MEAN: 8.28	MAX_MED: 8.6	BMAD: 1.25
COFF: 3.75	HIT-CALL: 0	FITC: 7
FLAGS: 10; 8		ACTP: 0



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30209469

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 91.54

NA

NA

PROB:

1

NA

NA

RMSE: 1.99

NA

NA

MAX\_MEAN: -0.803

MAX\_MED: -0.318

BMAD: 1.25

COFF:

3.75

HIT-CALL:

0

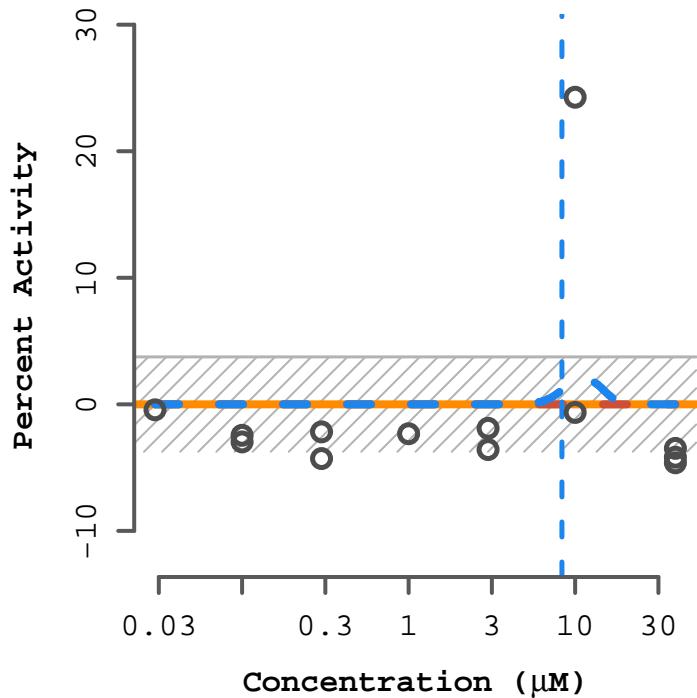
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2,4,5-Tetrachlorobenzene  
CHID: 24320 CASRN: 95-94-3  
SPID(S): TP0001411B03  
M4ID: 30209702

HILL MODEL (in red):

	tp	ga	gw
val:	0.000644	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

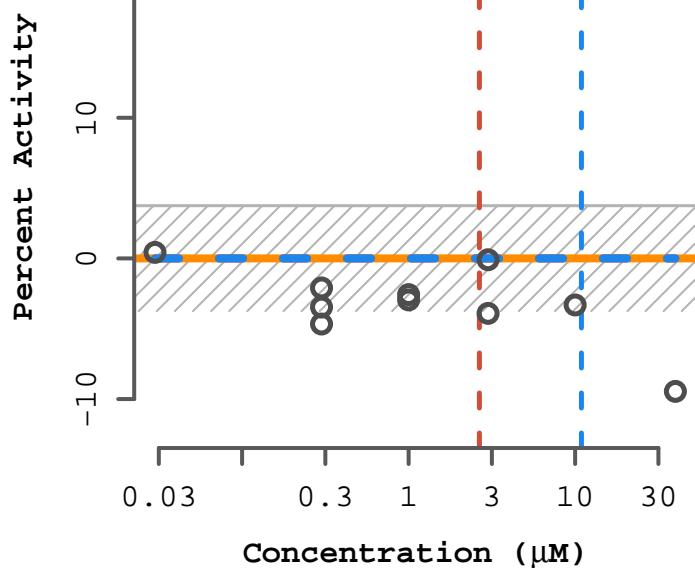
	tp	ga	gw	la	lw
val:	2.29	0.921	8	1.17	10.1
sd:	34.5	3.72	71.3	6.61	162

CNST	HILL	GNLS
82.87	88.87	92.65
0.95	0.05	0.01
7.34	7.34	6.91

MAX\_MEAN: 11.8 MAX\_MED: 11.8 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30209741

HILL MODEL (in red):

tp	ga	gw
6.1e-10	0.425	1.21
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

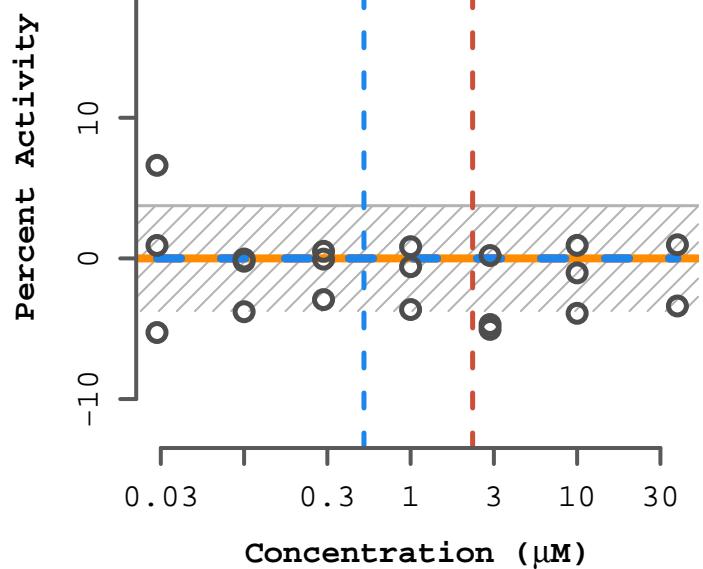
tp	ga	gw	la	lw
1.2e-09	1.04	1.06	1.53	5.08
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
59.04	65.04	69.04
0.95	0.05	0.01
4.11	4.11	4.11

MAX\_MEAN: 0.431 MAX\_MED: 0.431 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30209465

HILL MODEL (in red):

tp	ga	gw
val: 1.01e-09	0.372	1.3
sd: 5.42e-05	2900	153000

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.06e-09	-0.28	1.24	0.169	6.37
sd: NaN	NaN	NaN	NaN	NaN

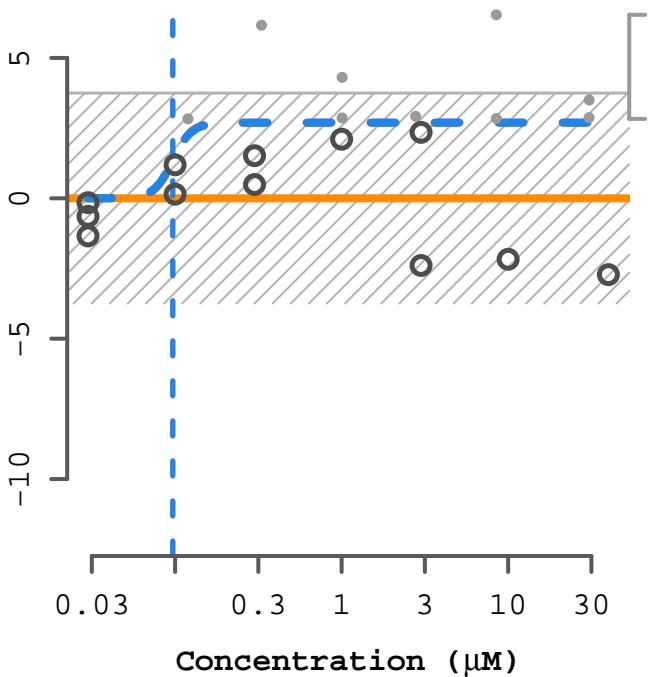
CNST	HILL	GNLS
AIC: 104.47	110.47	114.47
PROB: 0.95	0.05	0.01
RMSE: 3.06	3.06	3.06

MAX\_MEAN: 0.759 MAX\_MED: 0.924 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001414D04

M4ID: 30209620 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.69	-1.01	7.93
sd:	1.4	0.534	303

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.69	-1.01	7.48	2.47	8.5
sd:	1.4	0.439	215	1400	13800

CNST

AIC: 158.54

PROB: 0.68

RMSE: 14.97

HILL

AIC: 160.32

PROB: 0.28

RMSE: 13.93

GNLS

AIC: 164.32

PROB: 0.04

RMSE: 13.93

MAX\_MEAN: 16.1

MAX\_MED: 3.76

BMAD: 1.25

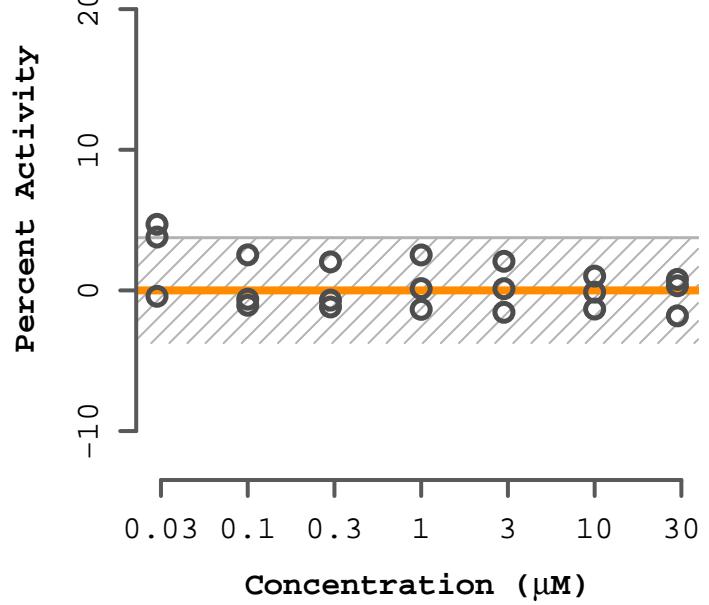
COFF: 3.75

HIT-CALL: 0

FITC: 7

ACTP: 0.32

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30209380

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 87.77

PROB: 1

RMSE: 1.86

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.69

MAX\_MED: 3.8

BMAD: 1.25

COFF: 3.75

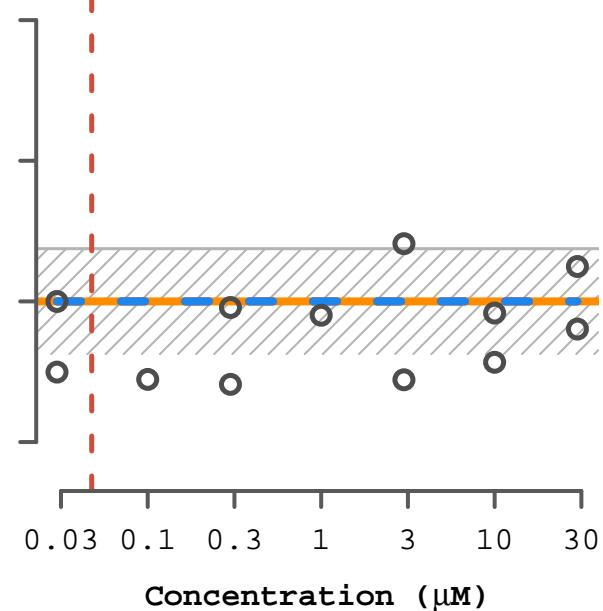
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: N-Butyldiethanolamine  
CHID: 44354 CASRN: 102-79-4  
SPID(S): EPAPLT0154D06  
M4ID: 30209334

HILL MODEL (in red):

tp	ga	gw
1.35e-09	-1.32	1.15
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

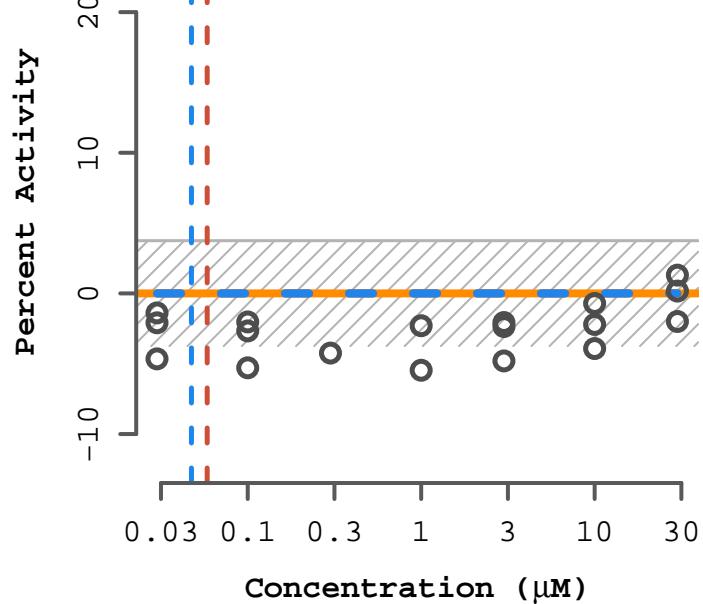
tp	ga	gw	la	lw
9.01e-09	-1.78	0.859	-1.43	7.54
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
69.48	75.48	79.48
0.95	0.05	0.01
3.75	3.75	3.75

MAX\_MEAN: 0.261 MAX\_MED: 0.261 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Morpholinecarboxaldehyde  
CHID: 44427 CASRN: 4394-85-8  
SPID(S): EPAPLT0154E03  
M4ID: 30209342

HILL MODEL (in red):

tp	ga	gw
3.57e-11	-1.23	1.45
1.42e-05	93200	1400000

GAIN-LOSS MODEL (in blue):

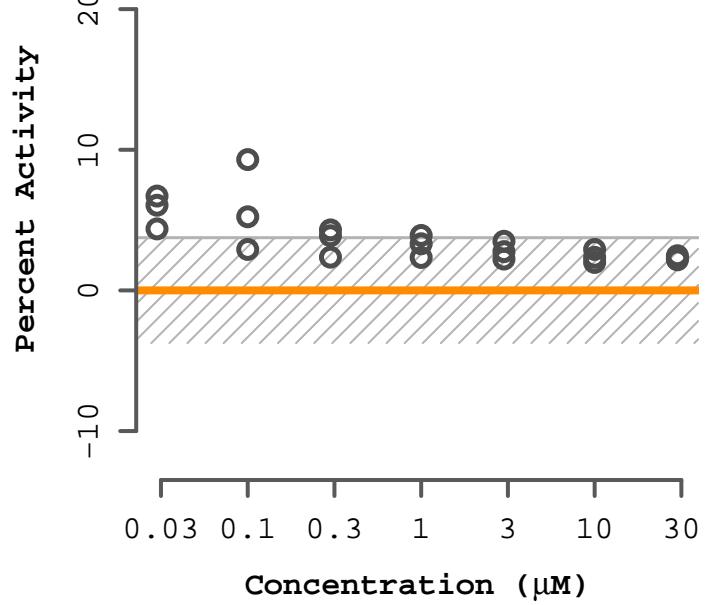
tp	ga	gw	la	lw
7.94e-10	-1.32	1.64	-0.562	4.91
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
97	103	107
0.95	0.05	0.01
3.16	3.16	3.16

MAX\_MEAN: -0.174 MAX\_MED: 0.167 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2-Phenylethyl 2-methylpropanoate

CHID: 44764 CASRN: 103-48-0

SPID(S): EPAPLT0154G10

M4ID: 30209368

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 123.55

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 4.1

NA

NA

MAX\_MEAN: 5.82

MAX\_MED: 6.06

BMAD: 1.25

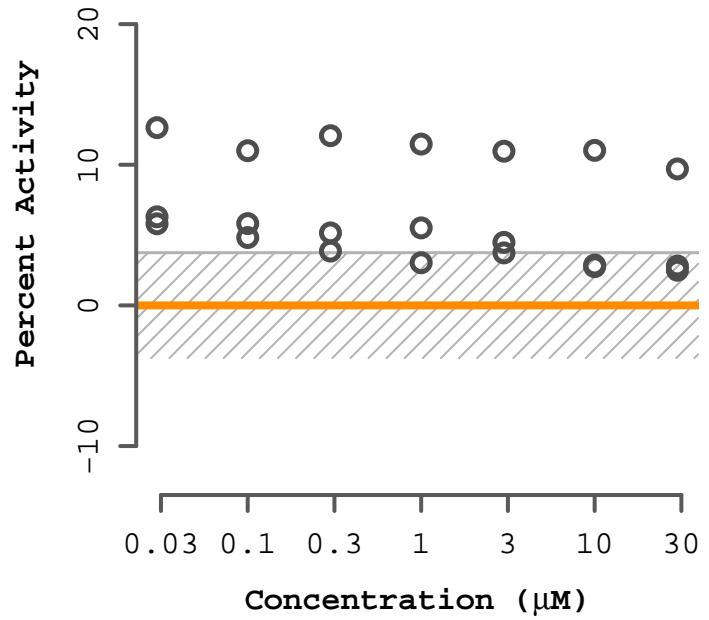
COFF: 3.75

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30209316

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 149

PROB: 1

RMSE: 7.47

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX\_MEAN: 8.25

MAX\_MED: 6.3

BMAD: 1.25

COFF: 3.75

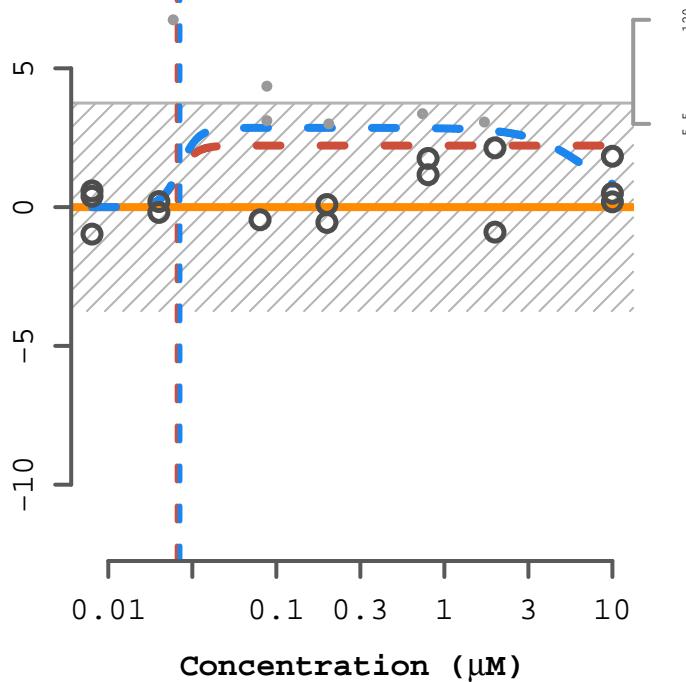
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10; 8

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30209661 BRK

HILL MODEL (in red):

tp	ga	gw
val: 2.22	-1.59	8
sd: 1.22	1.4	97.1

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 2.86	-1.57	7.94	0.847	2.51
sd: 1.81	1.29	76.9	1.15	15.6

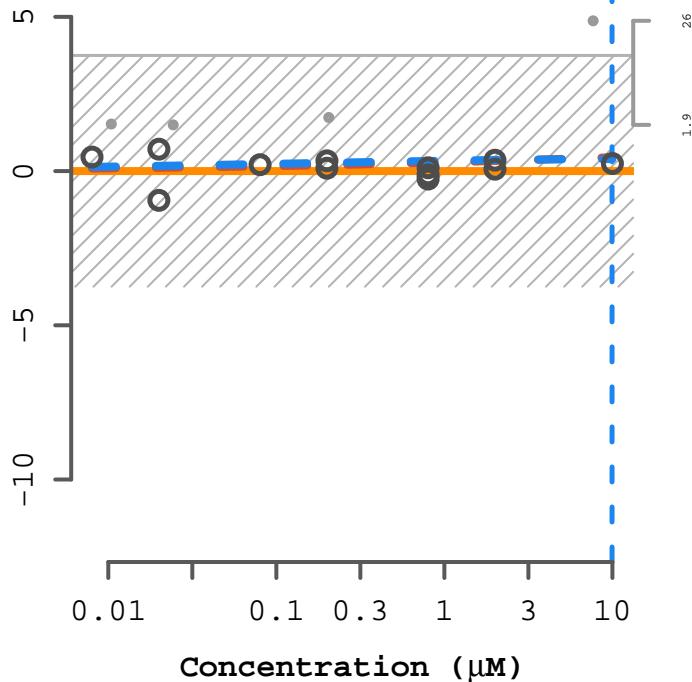
CNST	HILL	GNLS
AIC: 165.61	167.93	171.3
PROB: 0.73	0.23	0.04
RMSE: 29.02	28.69	28.63

MAX\_MEAN: 40.7 MAX\_MED: 9.09 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.27

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1H,1H,2H,2H-Perfluoroctyl iodide

CHID: 47565 CASRN: 2043-57-4

SPID(S): TP0001413A04

M4ID: 30209750 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.08	1.5	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

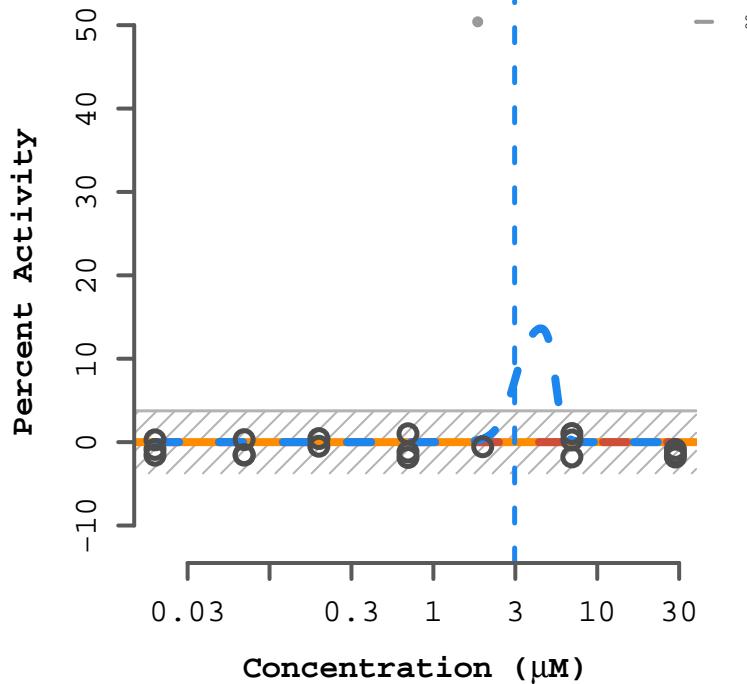
	tp	ga	gw	la	lw
val:	1.43	0.998	0.3	1.25	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	75.59	80.68	84.41
PROB:	0.92	0.07	0.01
RMSE:	6.49	6.37	6.38

MAX\_MEAN: 12.9 MAX\_MED: 12.9 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methadone hydrochloride  
CHID: 20501 CASRN: 1095-90-5  
SPID(S): TP0001412E10  
M4ID: 30209765 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	36.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

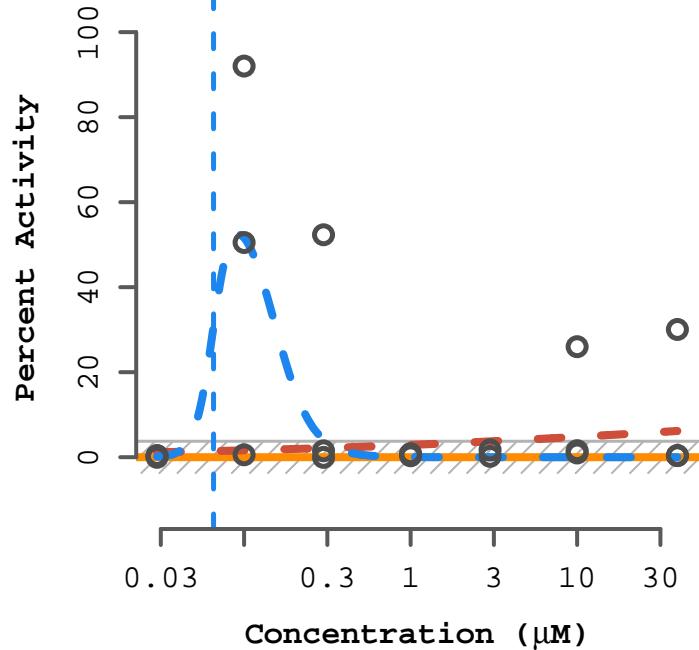
	tp	ga	gw	la	lw
val:	14.7	0.496	8	0.746	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.61	105.63	110.06
PROB:	0.95	0.05	0.01
RMSE:	18.84	18.84	18.75

MAX\_MEAN: 40.7 MAX\_MED: 40.7 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30209603

HILL MODEL (in red):

	tp	ga	gw
val:	14.1	1.96	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	63.9	-1.18	8	-0.819	3.9
sd:	367	2.74	98.5	2.63	26.8

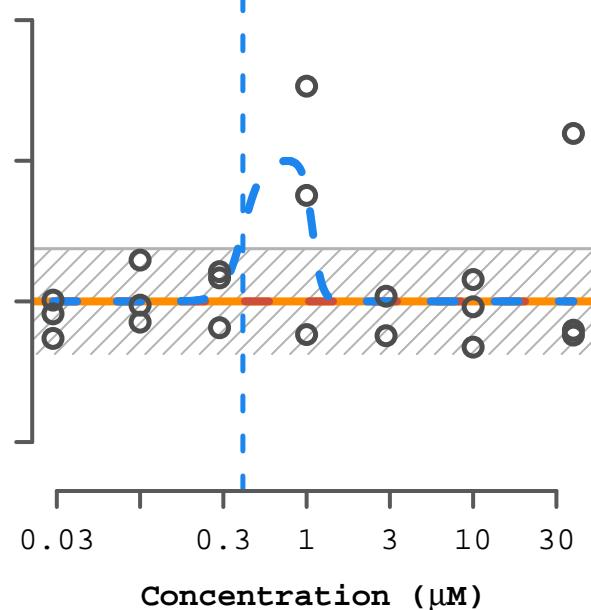
	CNST	HILL	GNLS
AIC:	181.03	184.11	182.39
PROB:	0.58	0.12	0.29
RMSE:	27.7	26.68	20.21

MAX\_MEAN: 47.7 MAX\_MED: 50.5 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 10 ACTP: 0.42

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30209580

HILL MODEL (in red):

tp	ga	gw
val: 1.75e-06	1.99	5.1
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 10.1	-0.383	7.66	0.0359	15.3
sd: NaN	NaN	NaN	NaN	NaN

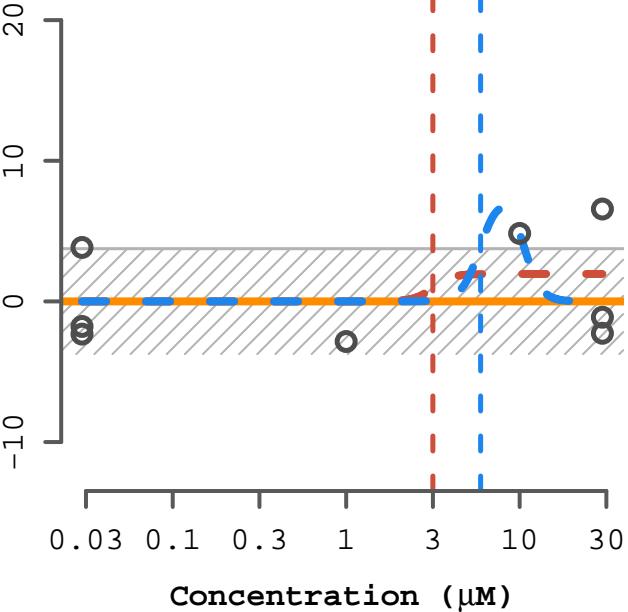
CNST	HILL	GNLS
AIC: 116.16	122.16	121.62
PROB: 0.9	0.04	0.06
RMSE: 4.99	4.99	4.24

MAX\_MEAN: 6.83 MAX\_MED: 7.54 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30209300

HILL MODEL (in red):

	tp	ga	gw
val:	1.95	0.5	8
sd:	2.31	5.12	82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.86	0.775	7.99	1.02	8.86
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 46.33

PROB: 0.91

RMSE: 3.61

HILL

AIC: 51.59

PROB: 0.07

RMSE: 3.32

GNLS

AIC: 53.78

PROB: 0.02

RMSE: 3.18

MAX\_MEAN: 4.84

MAX\_MED: 4.84

BMAD: 1.25

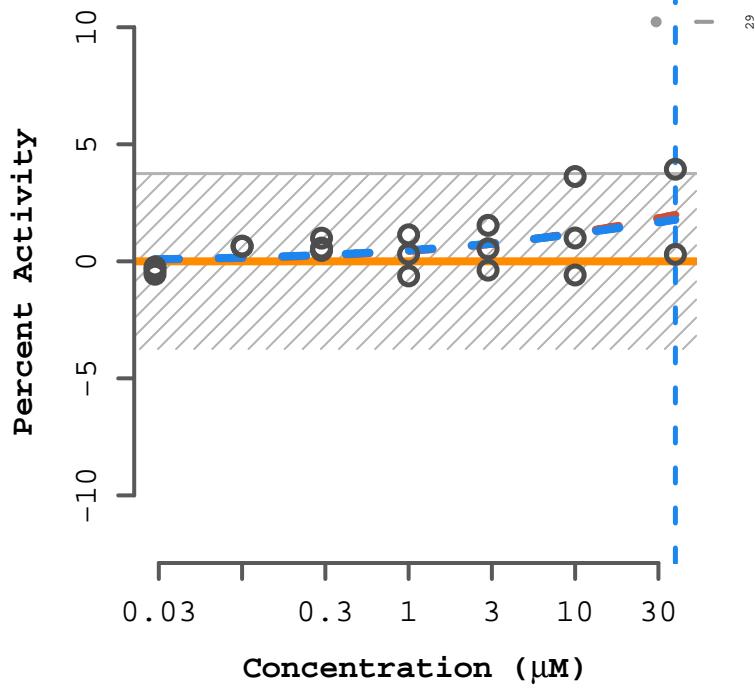
COFF: 3.75

HIT-CALL: 0

FITC: 10

ACTP: 0.09

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30209680 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.51	2.1	0.501
sd:	27	5.22	0.471

GAIN-LOSS MODEL (in blue):

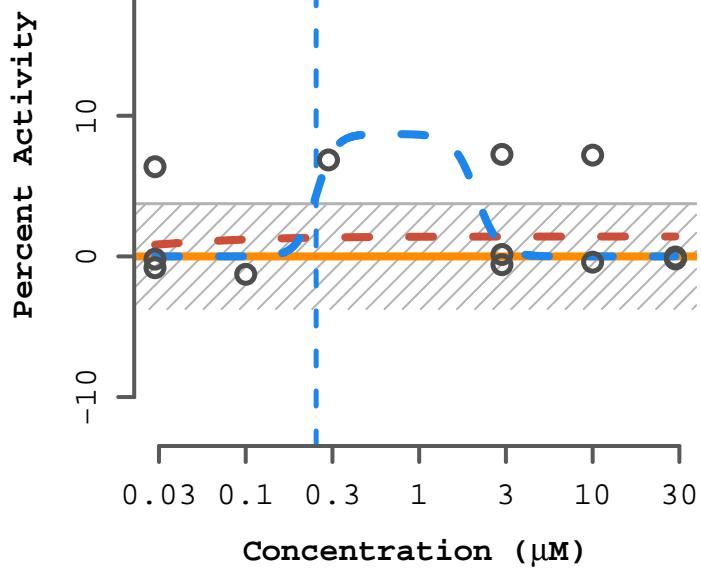
	tp	ga	gw	la	lw
val:	3.55	1.6	0.509	2.89	5.53
sd:	15.3	4.98	0.468	1290	5550

CNST	HILL	GNLS
92.92	93.12	97.18
0.5	0.45	0.06
6.67	6.17	6.22

MAX\_MEAN: 11.1 MAX\_MED: 3.94 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 10 ACTP: 0.5

FLAGS: 10; 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,4,4'-Trihydroxybenzophenone  
 CHID: 44836 CASRN: 1470-79-7  
 SPID(S): EPAPLT0154B11  
 M4ID: 30209318

HILL MODEL (in red):

tp	ga	gw
val: 1.42	-1.66	1.14
sd: 1.45	3.3	3.79

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.71	-0.594	8	0.329	6.65
sd: NaN	NaN	NaN	NaN	NaN

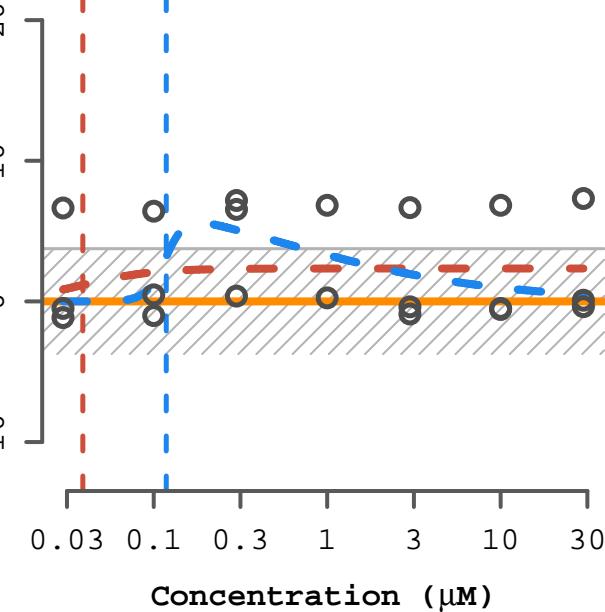
CNST	HILL	GNLS
AIC: 69.22	73.77	73.57
PROB: 0.82	0.08	0.09
RMSE: 4.03	3.56	3.4

MAX\_MEAN: 6.86      MAX\_MED: 6.86      BMAD: 1.25

COFF: 3.75      HIT-CALL: 0      FITC: 10      ACTP: 0.18

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ethenylsilanetriyl triacetate  
CHID: 44938 CASRN: 4130-08-9  
SPID(S): EPAPLT0154B10  
M4ID: 30209317

HILL MODEL (in red):

tp	ga	gw
val: 2.34	-1.41	2.17
sd: 1.15	0.904	4.47

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.78	-0.928	7.82	-0.323	0.684
sd: 14.9	0.789	84.4	2.25	0.94

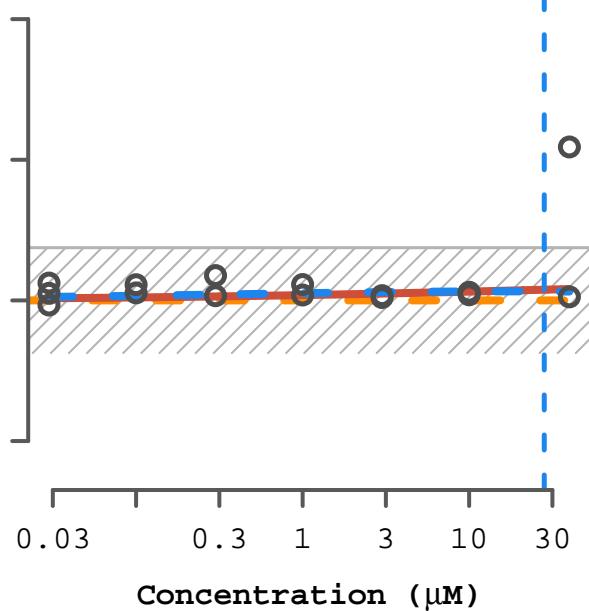
CNST	HILL	GNLS
AIC: 118.43	119.1	121.16
PROB: 0.51	0.36	0.13
RMSE: 4.34	3.54	3.54

MAX\_MEAN: 4.7 MAX\_MED: 6.54 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS: 10

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30209793

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

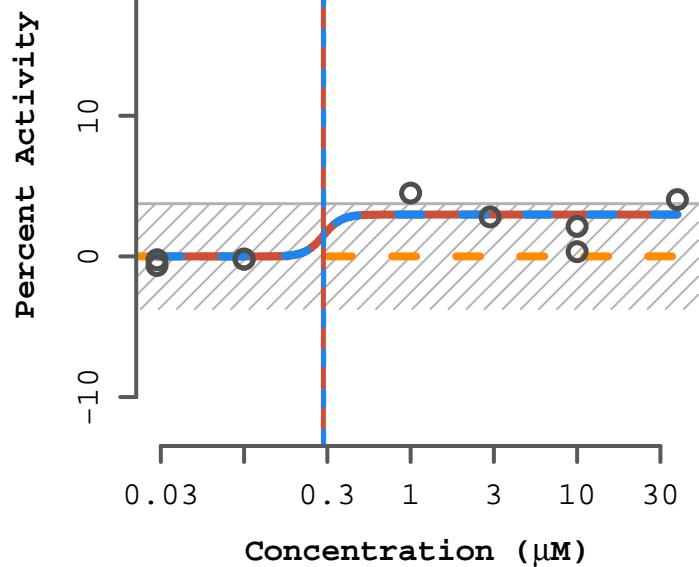
	tp	ga	gw	la	lw
val:	2.29	1.45	0.3	1.7	0.407
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	59.55	59.03	61.07
PROB:	0.36	0.47	0.17
RMSE:	2.83	2.6	2.63

MAX\_MEAN: 5.58 MAX\_MED: 5.58 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 13 ACTP: 0.64

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30209431

HILL MODEL (in red):

	tp	ga	gw
val:	2.98	-0.524	8
sd:	0.584	2.26	36.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.98	-0.522	8	2.42	18
sd:	0.584	2.26	36.2	298000	5250000

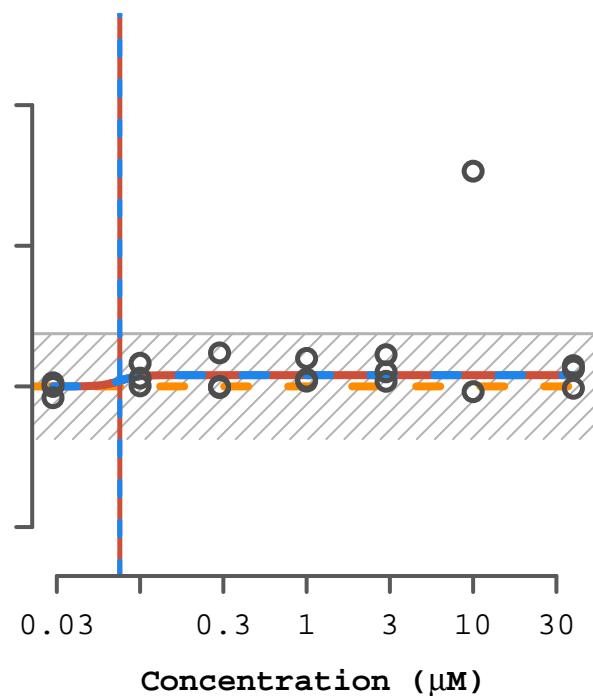
CNST	HILL	GNLS
AIC: 43.17	35.51	39.51
PROB: 0.02	0.86	0.12
RMSE: 2.35	1.14	1.14

MAX\_MEAN: 4.51 MAX\_MED: 4.51 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 13 ACTP: 0.98

FLAGS: 8

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30209455

HILL MODEL (in red):

tp	ga	gw
val: 0.8	-1.12	8
sd: 0.293	0.784	46.5

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 0.8	-1.12	8	3.59	3.22
sd: 0.293	0.785	46.5	1000	1640

CNST

AIC: 83.26

PROB: 0.19

RMSE: 3.59

HILL

80.66

0.71

3.34

GNLS

84.66

0.1

3.34

MAX\_MEAN: 7.47

MAX\_MED: 7.47

BMAD: 1.25

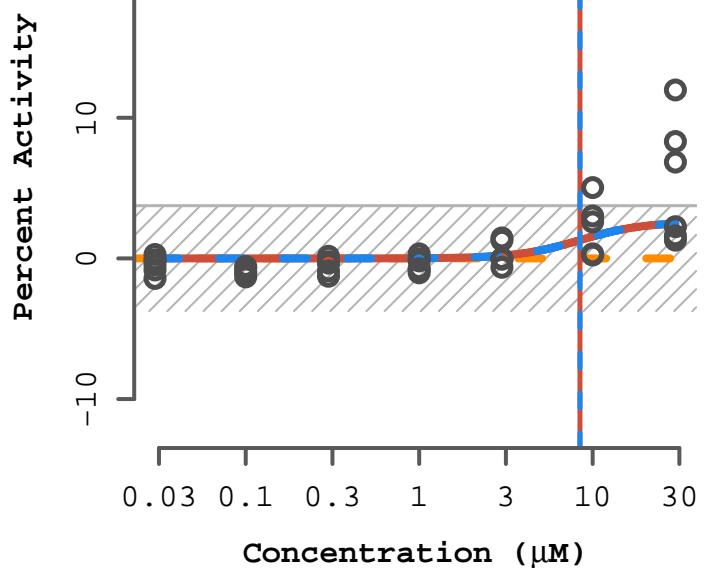
COFF: 3.75

HIT-CALL: 0

FITC: 13

ACTP: 0.81

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: C.I. Direct Red 81 disodium salt

CHID: 41726 CASRN: 2610-11-9

SPID(S): EPAPLT0154B06

M4ID: 30209313

HILL MODEL (in red):

	tp	ga	gw
val:	2.6	0.927	2.41
sd:	0.999	0.28	1.88

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.6	0.927	2.41	2.21	8.92
sd:	0.999	0.28	1.88	1010	12300

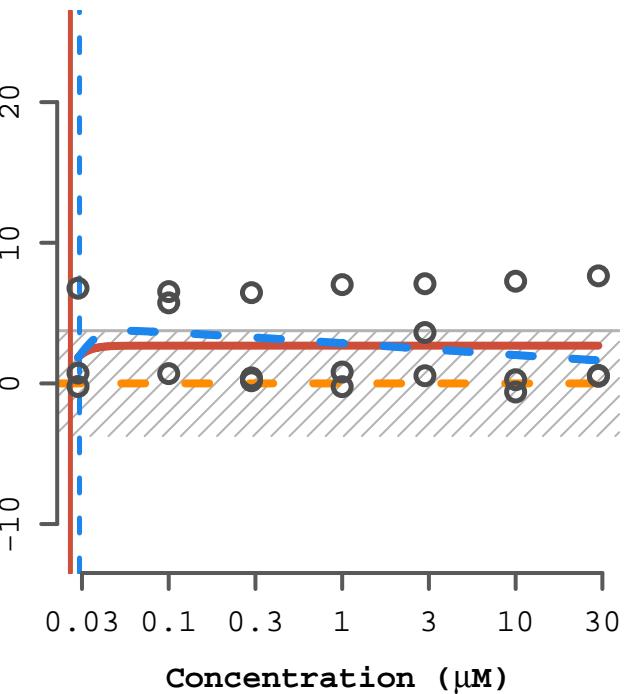
	CNST	HILL	GNLS
AIC:	174.21	159.85	163.85
PROB:	0	0.88	0.12
RMSE:	2.82	2.11	2.11

MAX\_MEAN: 5.39 MAX\_MED: 4.55 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30209315

HILL MODEL (in red):

tp	ga	gw
val: 2.68	-1.57	8
sd: 0.904	0.773	135

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 4.94	-1.51	7.41	0.463	0.3
sd: NaN	NAN	NAN	NAN	NAN

CNST

AIC: 124.01

PROB: 0.1

RMSE: 4.31

HILL

119.85

0.77

3.17

GNLS

123.4

0.13

3.18

MAX\_MEAN: 4.32

MAX\_MED: 5.73

BMAD: 1.25

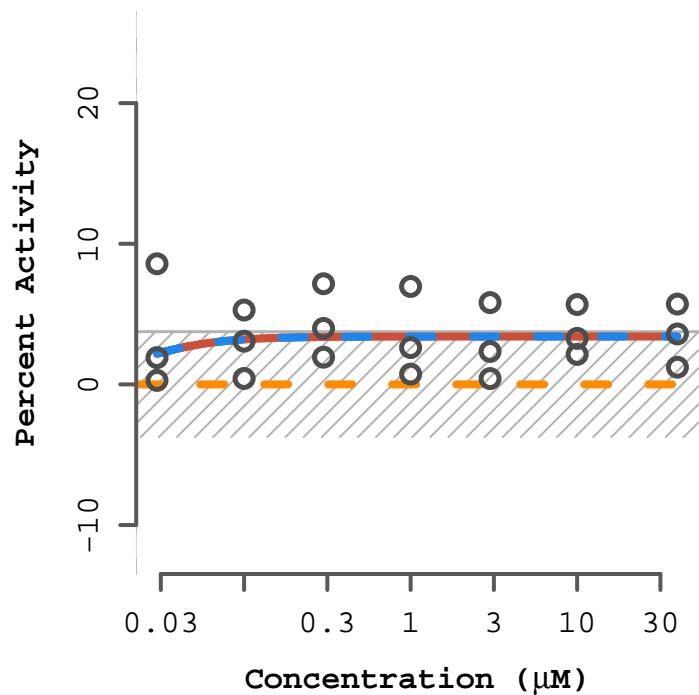
COFF: 3.75

HIT-CALL: 0

FITC: 16

ACTP: 0.9

FLAGS: 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Hexanedioic acid  
CHID: 21605 CASRN: 124-04-9  
SPID(S): TP0001411H11  
M4ID: 30209538

HILL MODEL (in red):

tp	ga	gw
val: 3.4	-1.66	1.8
sd: 0.644	0.649	4.57

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 3.4	-1.66	1.8	3.03	4.81
sd: 0.644	0.649	4.57	1410	4760

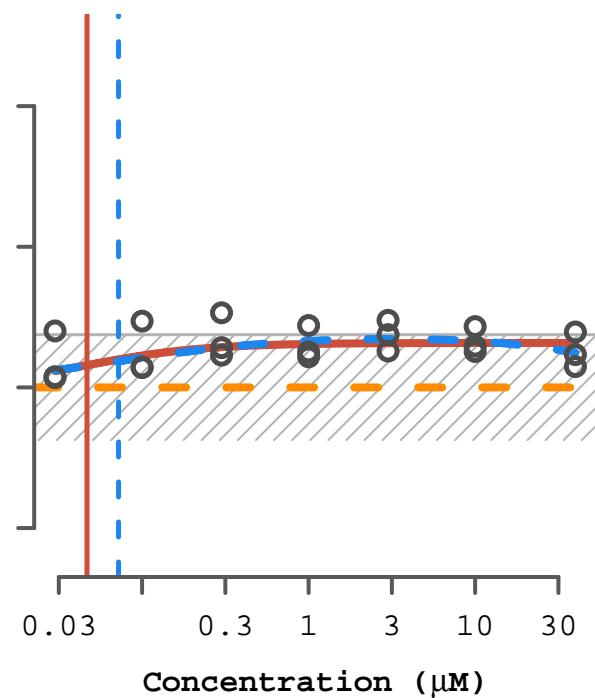
CNST	HILL	GNLS
AIC: 124.38	106.46	110.46
PROB: 0	0.88	0.12
RMSE: 4.23	2.46	2.46

MAX\_MEAN: 4.36 MAX\_MED: 3.98 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30209441

HILL MODEL (in red):

	tp	ga	gw
val:	3.16	-1.33	1.21
sd:	0.372	0.319	0.884

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.72	-1.14	0.82	1.89	1.06
sd:	2.02	0.716	1.02	0.597	2.71

CNST

AIC: 114.21

PROB: 0

RMSE: 3.21

HILL

78.88

0.8

1.28

GNLS

81.66

0.2

1.25

MAX\_MEAN: 3.71

MAX\_MED: 3.76

BMAD: 1.25

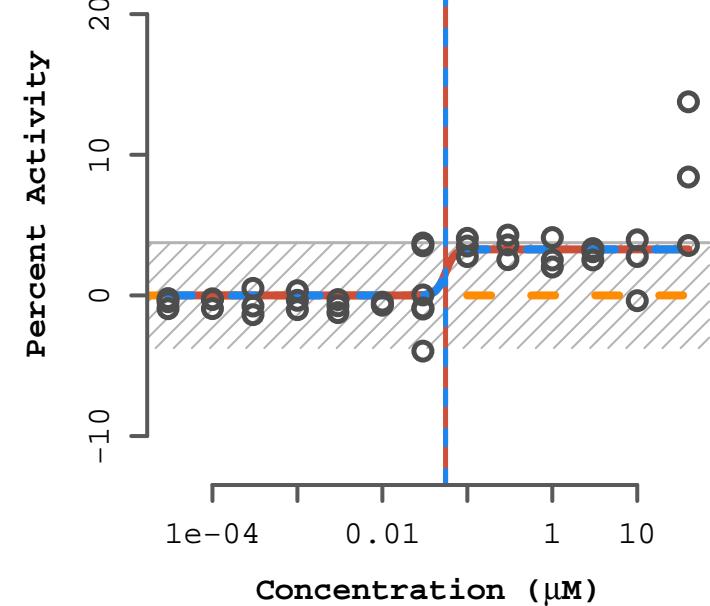
COFF: 3.75

HIT-CALL: 0

FITC: 20

ACTP: 1

FLAGS: 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): TP0001413H03  
M4ID: 30209527

HILL MODEL (in red):

tp	ga	gw
val: 3.27	-1.26	8
sd: 0.28	0.281	8.6

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 3.27	-1.26	8	2.86	6.49
sd: 0.28	0.281	8.6	1120	5770

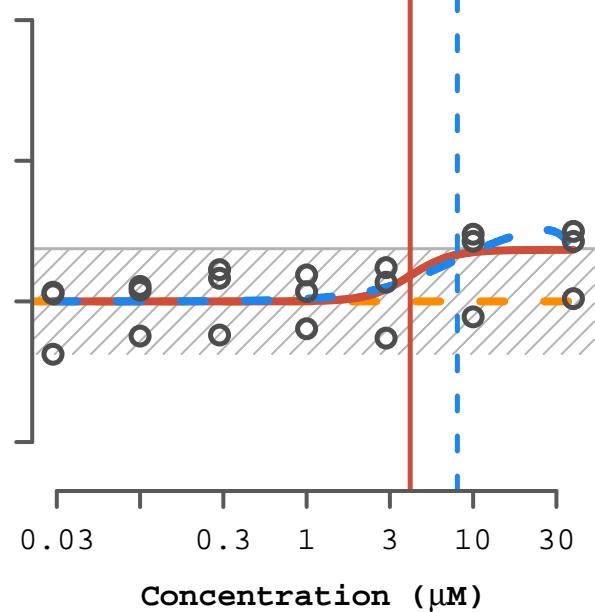
CNST	HILL	GNLS
AIC: 214.06	167.35	171.35
PROB: 0	0.88	0.12
RMSE: 3.38	2.23	2.23

MAX\_MEAN: 8.58 MAX\_MED: 8.42 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30209691

HILL MODEL (in red):

	tp	ga	gw
val:	3.67	0.622	3.49
sd:	1.29	0.428	9.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.98	0.905	1.62	1.64	7.25
sd:	17.4	1.7	3.65	0.783	152

CNST

AIC: 104.23

PROB: 0.18

RMSE: 2.62

HILL

101.43

0.72

2.14

GNLS

105.36

0.1

2.14

MAX\_MEAN: 3.15

MAX\_MED: 4.27

BMAD: 1.25

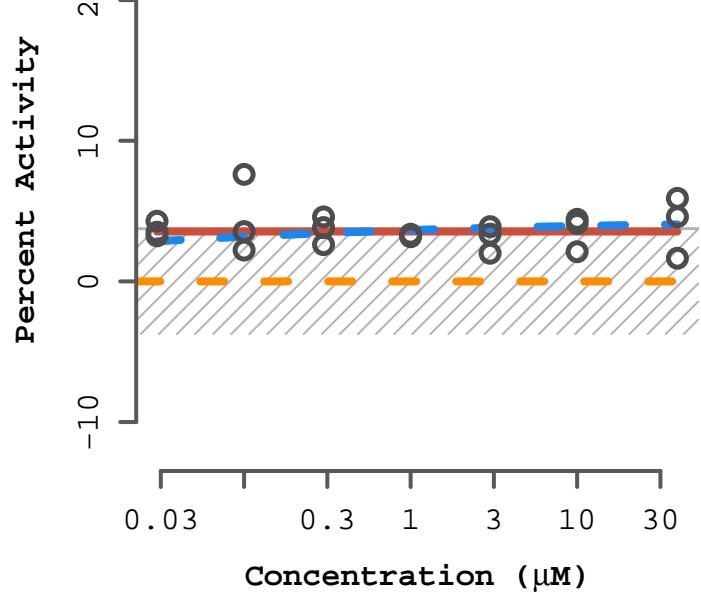
COFF: 3.75

HIT-CALL: 0

FITC: 21

ACTP: 0.82

FLAGS: 8; 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30209515

HILL MODEL (in red):

	tp	ga	gw
val:	3.55	-2.52	6.7
sd:	0.245	328	2210

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.29	-2.52	0.3	3.53	8.68
sd:	NA	NA	NA	NA	NA

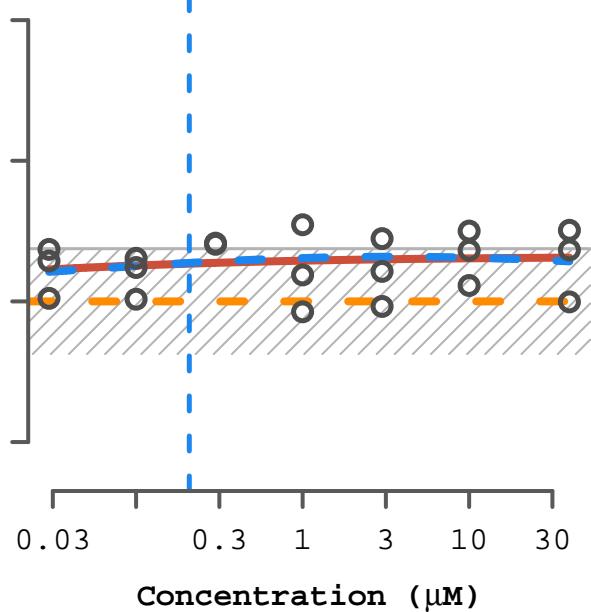
	CNST	HILL	GNLS
AIC:	122.77	77.13	83.48
PROB:	0	0.96	0.04
RMSE:	3.91	1.33	1.42

MAX\_MEAN: 4.46 MAX\_MED: 4.61 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30209450

HILL MODEL (in red):

tp	ga	gw
val: 3.19	-2.52	0.396
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 6.47	-0.68	0.3	1.78	0.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 108.6	93.21	97.54
PROB: 0	0.9	0.1
RMSE: 3.23	1.91	1.93

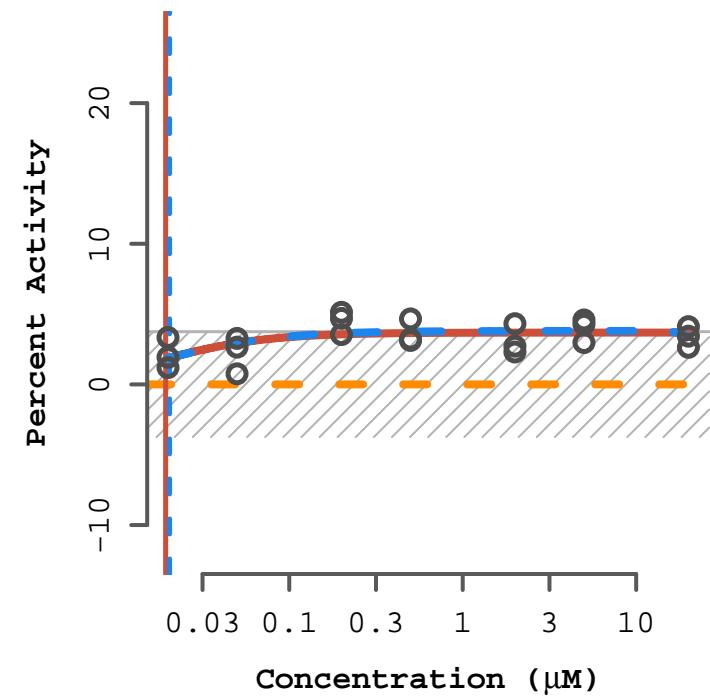
MAX\_MEAN: 4.1

MAX\_MED: 4.1

BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30209653

HILL MODEL (in red):

	tp	ga	gw
val:	3.68	-1.71	1.44
sd:	0.273	0.193	0.781

GAIN-LOSS MODEL (in blue):

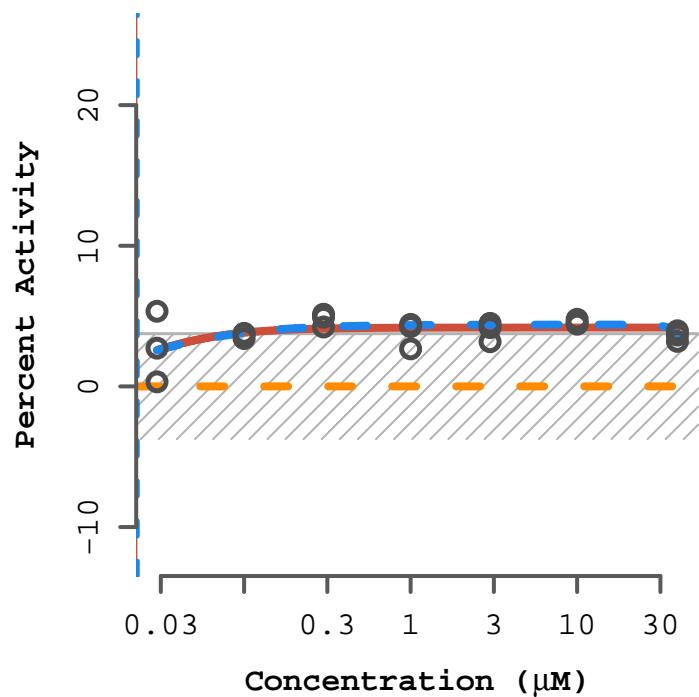
	tp	ga	gw	la	lw
val:	3.8	-1.69	1.36	1.41	8.85
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	118.11	67.41	70.97
PROB:	0	0.86	0.14
RMSE:	3.47	0.95	0.94

MAX\_MEAN: 4.46 MAX\_MED: 4.7 BMAD: 1.25

COFF: 3.75 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 2,3-Benzofuran  
CHID: 20141 CASRN: 271-89-6  
SPID(S): TP0001412B12  
M4ID: 30209729

HILL MODEL (in red):

tp	ga	gw
val: 4.18	-1.66	1.56
sd: 0.198	0.229	0.841

GAIN-LOSS MODEL (in blue):

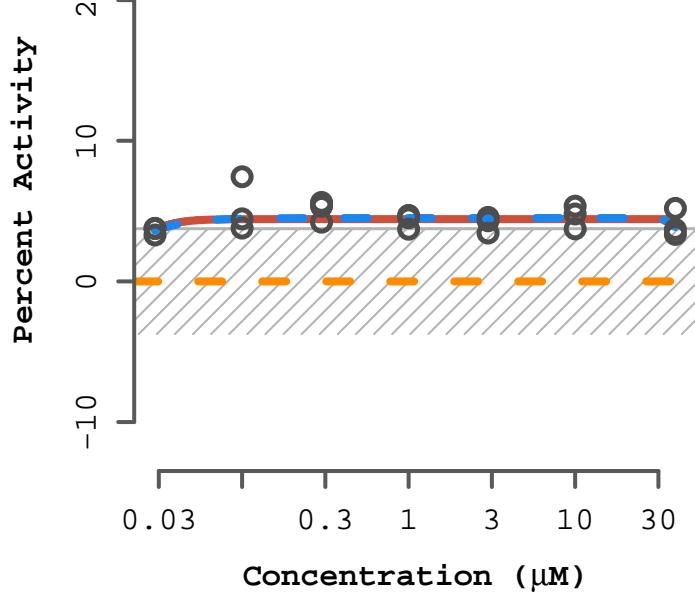
tp	ga	gw	la	lw
val: 4.39	-1.64	1.27	1.67	10.4
sd: 0.197	0.212	0.59	0.265	43.7

CNST	HILL	GNLS
AIC: 124.66	62.86	63.23
PROB: 0	0.55	0.45
RMSE: 4.02	0.97	0.95

MAX\_MEAN: 4.76 MAX\_MED: 4.92 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Octylbicycloheptenedicarboximide  
CHID: 32562 CASRN: 113-48-4  
SPID(S): TP0001412A05  
M4ID: 30209563

HILL MODEL (in red):

tp	ga	gw
val: 4.43	-1.68	4.24
sd: 0.196	1.67	46.4

GAIN-LOSS MODEL (in blue):

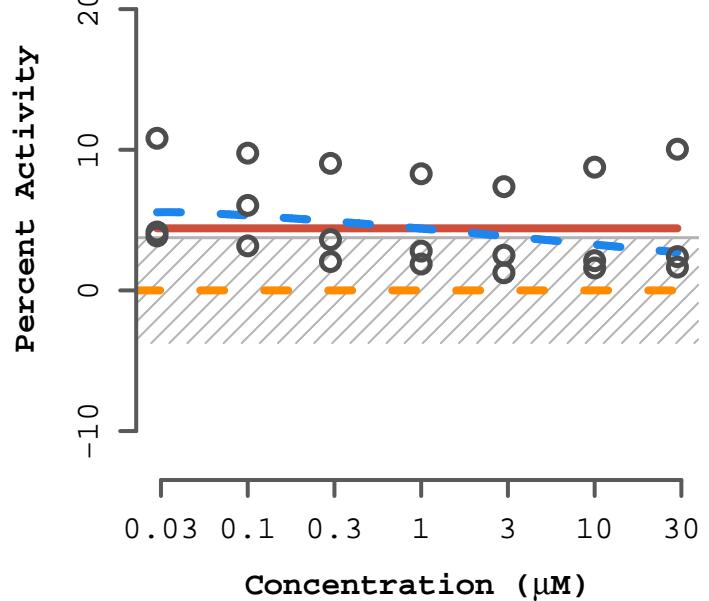
tp	ga	gw	la	lw
val: 4.51	-1.76	2.6	1.68	9.59
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 129.67	60.17	62.81
PROB: 0	0.79	0.21
RMSE: 4.53	0.91	0.9

MAX\_MEAN: 5.23 MAX\_MED: 5.34 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30209299

HILL MODEL (in red):

tp	ga	gw
val: 4.41	-2.52	6.71
sd: 0.799	336	2270

GAIN-LOSS MODEL (in blue):

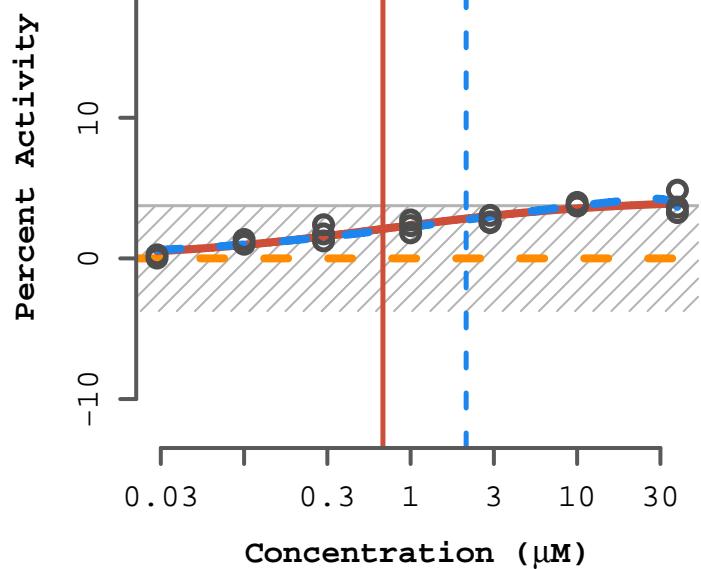
tp	ga	gw	la	lw
val: 6.77	-2.08	2.82	0.893	0.3
sd: NaN	Nan	Nan	Nan	Nan

CNST	HILL	GNLS
AIC: 138.17	119.94	122.53
PROB: 0	0.78	0.22
RMSE: 5.88	3.26	3.23

MAX\_MEAN: 6.33 MAX\_MED: 6.05 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 11; 18



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30209433

HILL MODEL (in red):

	tp	ga	gw
val:	4.2	-0.166	0.635
sd:	0.549	0.254	0.151

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.5	0.334	0.493	1.68	8.81
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 97.56

PROB: 0

RMSE: 2.75

HILL

33

0.78

0.44

GNLS

35.53

0.22

0.45

MAX\_MEAN: 3.92

MAX\_MED: 3.76

BMAD: 1.25

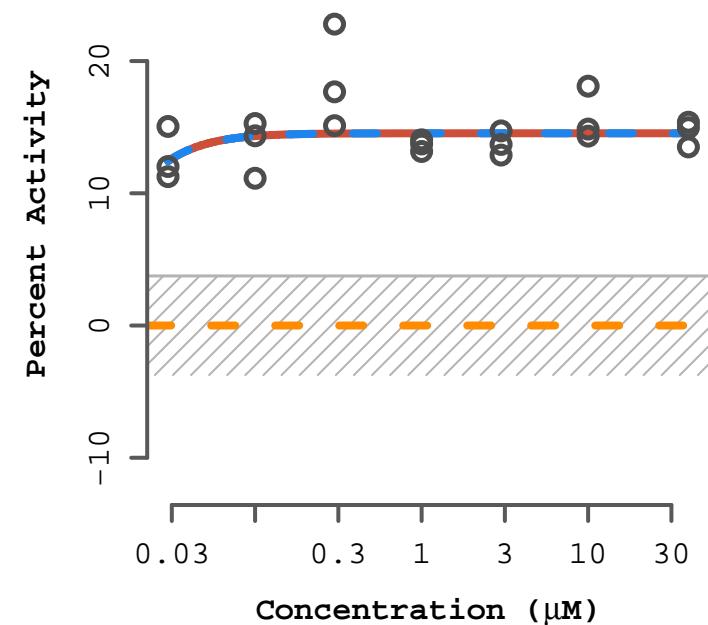
COFF: 3.75

HIT-CALL: 1

FITC: 38

ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30209593

HILL MODEL (in red):

tp	ga	gw
val: 14.5	-1.91	2.02
sd: 0.413	0.535	2.74

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 14.5	-1.91	2.02	3.15	5.75
sd: 0.413	0.534	2.74	4520	16700

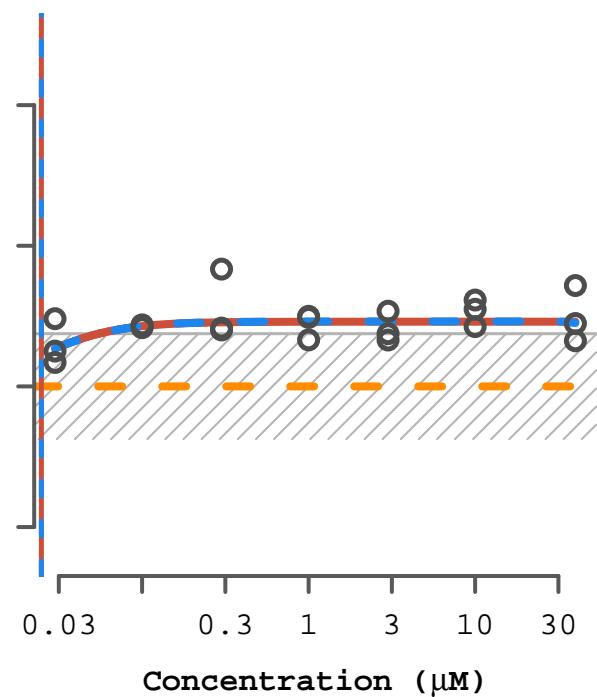
CNST	HILL	GNLS
AIC: 188.26	97.45	101.45
PROB: 0	0.88	0.12
RMSE: 14.88	2.38	2.38

MAX\_MEAN: 18.5 MAX\_MED: 17.7 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Chlorpyrifos-methyl  
CHID: 32352 CASRN: 5598-13-0  
SPID(S): TP0001412E12  
M4ID: 30209445

HILL MODEL (in red):

tp	ga	gw
val: 4.6	-1.6	1.87
sd: 0.338	0.191	1.82

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 4.62	-1.6	1.82	1.79	8.79
sd: 0.372	0.195	1.78	4.78	229

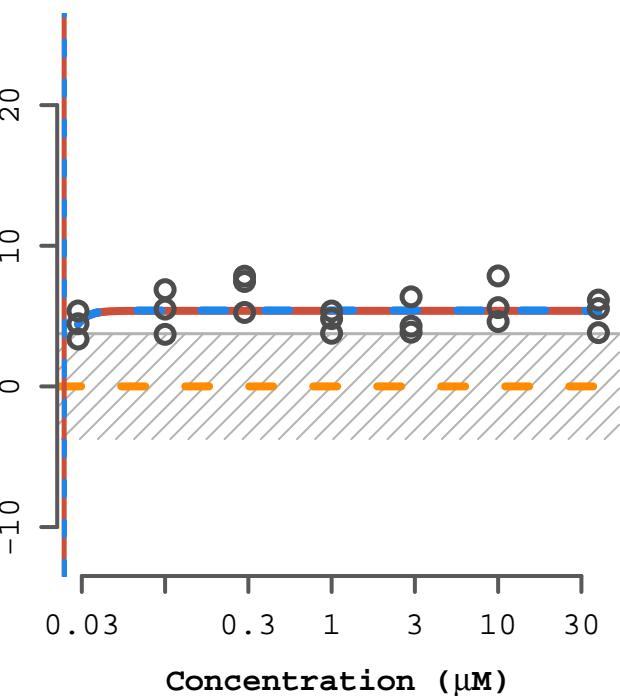
CNST	HILL	GNLS
AIC: 131.13	77.74	81.72
PROB: 0	0.88	0.12
RMSE: 4.74	1.33	1.33

MAX\_MEAN: 5.5 MAX\_MED: 5.49 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30209447

HILL MODEL (in red):

tp	ga	gw
val: 5.37	-1.61	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

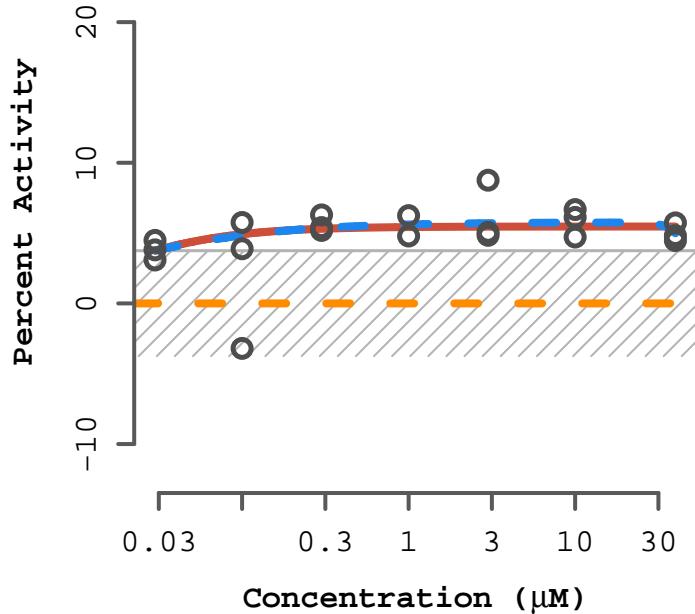
tp	ga	gw	la	lw
val: 5.4	-1.6	7.99	1.8	8.16
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 137.65	80.3	84.28
PROB: 0	0.88	0.12
RMSE: 5.49	1.28	1.28

MAX\_MEAN: 6.86 MAX\_MED: 7.46 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1-Dodecyl-2-pyrrolidinone  
CHID: 42206 CASRN: 2687-96-9  
SPID(S): TP0001411G11  
M4ID: 30209586

HILL MODEL (in red):

tp	ga	gw
val: 5.47	-1.81	1.18
sd: 0.318	0.295	0.935

GAIN-LOSS MODEL (in blue):

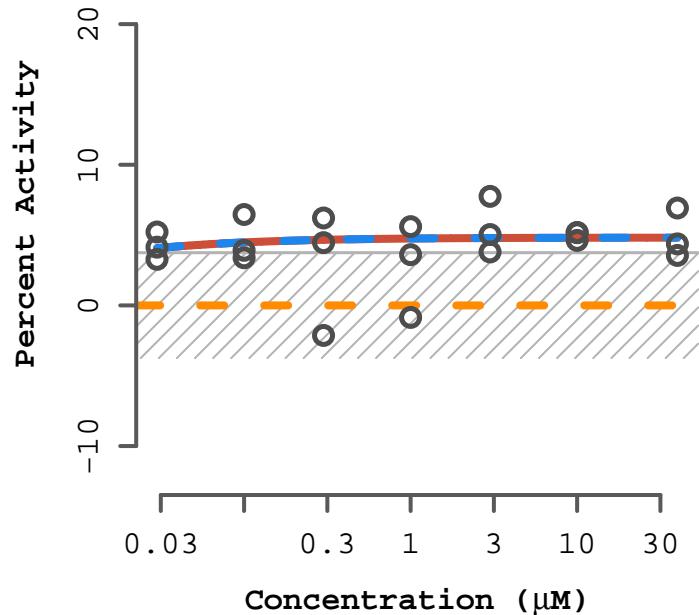
tp	ga	gw	la	lw
val: 5.77	-1.84	0.849	1.71	7.66
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 129.92	78.47	81.2
PROB: 0	0.8	0.2
RMSE: 5.32	2.07	2.03

MAX\_MEAN: 6.22 MAX\_MED: 6.12 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30209646

HILL MODEL (in red):

tp	ga	gw
val: 4.82	-2.52	0.734
sd: 0.706	2.69	2.33

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 4.82	-2.52	0.734	3.6	4.72
sd: NaN	NAN	NAN	NAN	NAN

CNST

AIC: 131.85

PROB: 0

RMSE: 4.82

HILL

95.59

0.88

2.25

GNLS

99.59

0.12

2.25

MAX\_MEAN: 5.53

MAX\_MED: 5.17

BMAD: 1.25

COFF: 3.75

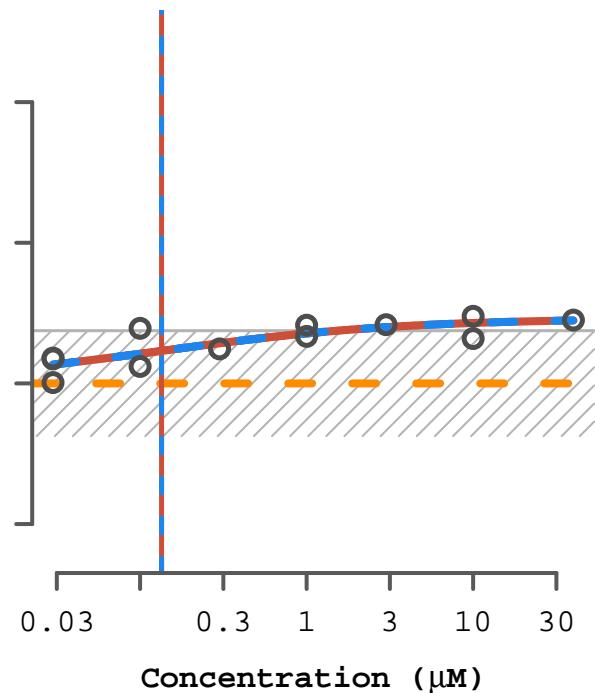
HIT-CALL: 1

FITC: 40

ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30209686

HILL MODEL (in red):

tp	ga	gw
val: 4.63	-0.871	0.598
sd: 0.706	0.367	0.273

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 4.63	-0.871	0.598	2.8	8.23
sd: 0.706	0.367	0.273	25000	172000

CNST

AIC: 66.7

PROB: 0

RMSE: 3.27

HILL

37.91

0.88

0.82

GNLS

41.91

0.12

0.82

MAX\_MEAN: 4.51

MAX\_MED: 4.51

BMAD: 1.25

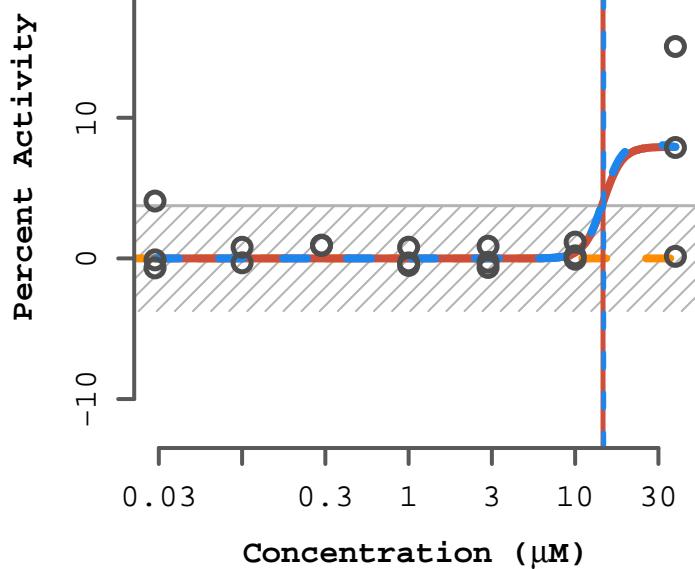
COFF: 3.75

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 1,2,3-Trichlorobenzene  
CHID: 26193 CASRN: 87-61-6  
SPID(S): TP0001411F02  
M4ID: 30209699

HILL MODEL (in red):

	tp	ga	gw
val:	7.93	1.17	7.54
sd:	1.36	3.41	153

GAIN-LOSS MODEL (in blue):

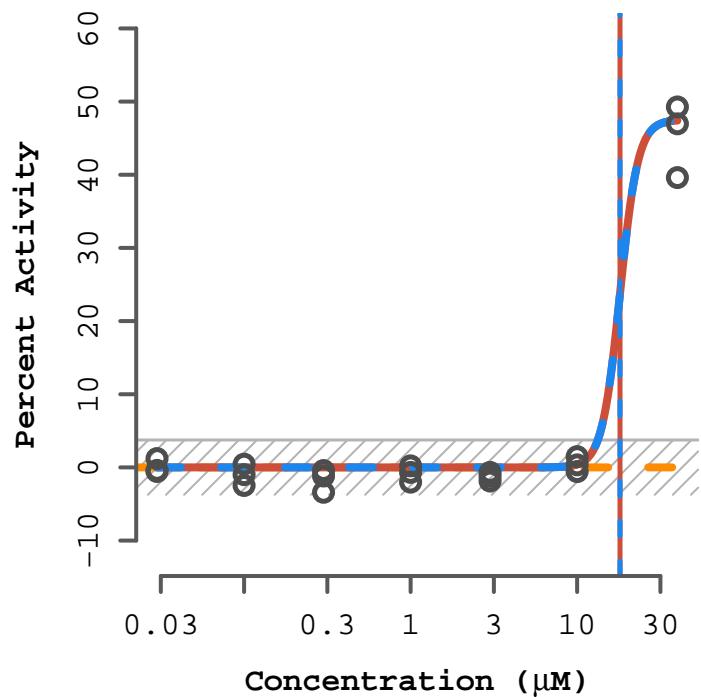
	tp	ga	gw	la	lw
val:	9.11	1.17	7.6	2.68	0.773
sd:	127	3.5	155	59.2	43.4

	CNST	HILL	GNLS
AIC:	89.15	87.42	91.42
PROB:	0.27	0.64	0.09
RMSE:	4.06	2.66	2.66

MAX\_MEAN: 7.7 MAX\_MED: 7.89 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 41 ACTP: 0.73

FLAGS: 7; 11; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): TP0001414G06  
M4ID: 30209716

HILL MODEL (in red):

	tp	ga	gw
val:	47.5	1.26	8
sd:	10.3	2.88	89.2

GAIN-LOSS MODEL (in blue):

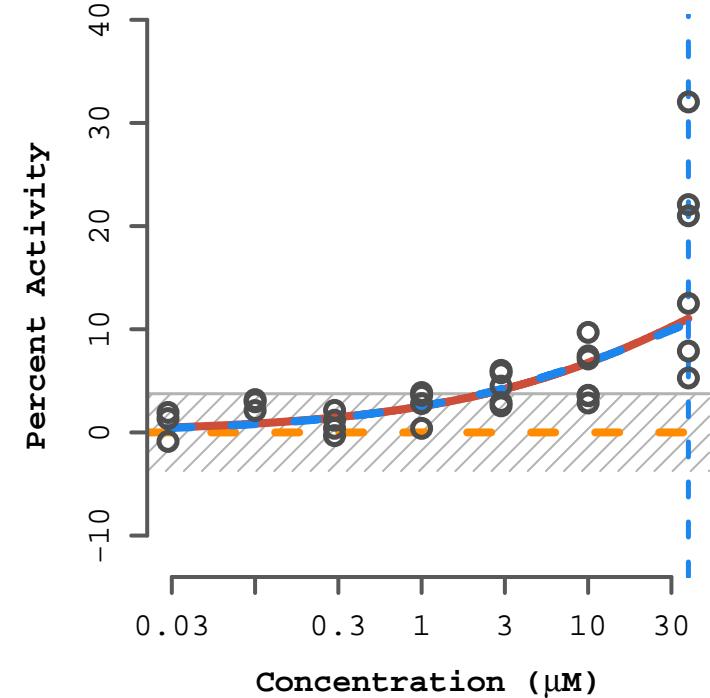
	tp	ga	gw	la	lw
val:	47.5	1.26	8	2.86	5.86
sd:	8.64	2.4	74.4	8340	39000

	CNST	HILL	GNLS
AIC:	154.11	92.85	96.85
PROB:	0	0.88	0.12
RMSE:	17.24	2.17	2.17

MAX\_MEAN: 45.3 MAX\_MED: 47 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Gentian Violet

CHID: 20653 CASRN: 548-62-9

SPID(S): TP0001411A02

M4ID: 30209736

HILL MODEL (in red):

	tp	ga	gw
val:	30.6	2.1	0.498
sd:	38.5	1.66	0.164

GAIN-LOSS MODEL (in blue):

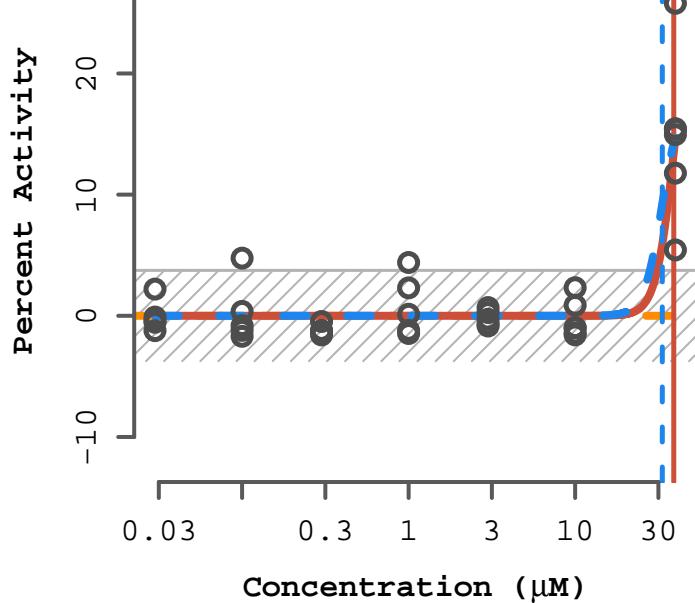
	tp	ga	gw	la	lw
val:	21.2	1.6	0.54	3.55	4.53
sd:	18.9	1.19	0.181	3980	9260

	CNST	HILL	GNLS
AIC:	217.38	178.13	182.59
PROB:	0	0.9	0.1
RMSE:	9.18	5.05	5.16

MAX\_MEAN: 16.8 MAX\_MED: 16.8 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Mercuric chloride  
CHID: 20811 CASRN: 7487-94-7  
SPID(S): TP0001413F02  
M4ID: 30209694

HILL MODEL (in red):

	tp	ga	gw
val:	27	1.59	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

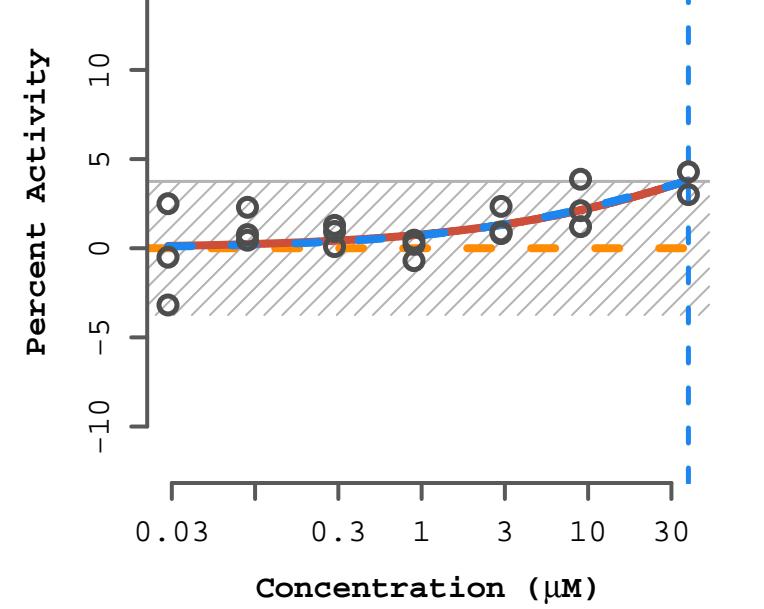
	tp	ga	gw	la	lw
val:	18.6	1.52	8	1.78	9.11
sd:	18.9	0.15	33.1	0.695	54.4

	CNST	HILL	GNLS
AIC:	217.25	168.68	172.68
PROB:	0	0.88	0.12
RMSE:	6.7	2.89	2.89

MAX\_MEAN: 14.8 MAX\_MED: 15.2 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Nitrilotriacetic acid  
CHID: 20939 CASRN: 139-13-9  
SPID(S): TP0001414G05  
M4ID: 30209597 BRK

HILL MODEL (in red):

tp	ga	gw
val: 10.8	2.1	0.53
sd: 31.9	4.08	0.459

GAIN-LOSS MODEL (in blue):

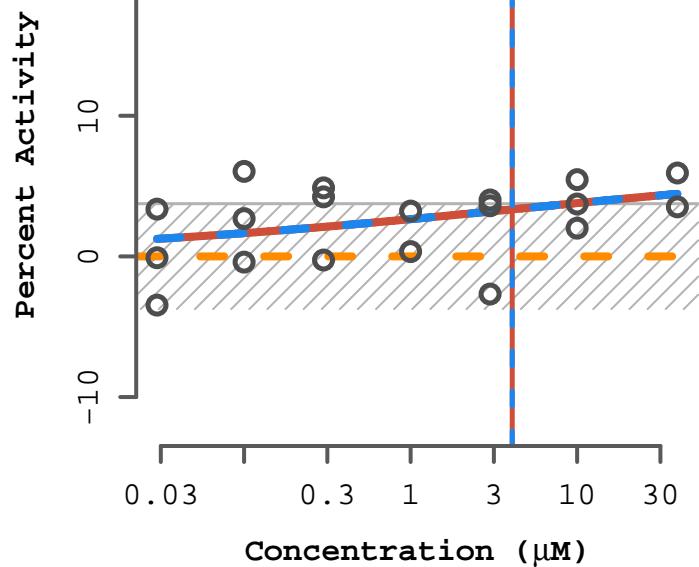
tp	ga	gw	la	lw
val: 7.57	1.6	0.603	2.64	14.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 110.96	98.68	102.74
PROB: 0	0.88	0.12
RMSE: 6	4.99	4.99

MAX\_MEAN: 11.1 MAX\_MED: 4.29 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tris(2-chloroethyl) phosphate  
 CHID: 21411 CASRN: 115-96-8  
 SPID(S): TP0001413A06  
 M4ID: 30209776

HILL MODEL (in red):

tp	ga	gw
val: 6.69	0.61	0.3
sd: 20.1	9.31	0.711

GAIN-LOSS MODEL (in blue):

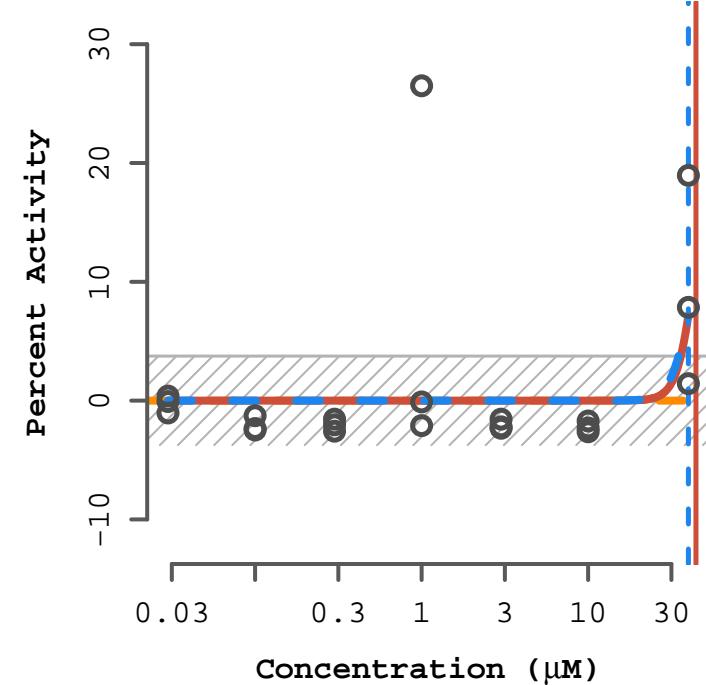
tp	ga	gw	la	lw
val: 6.69	0.61	0.3	3.1	4.65
sd: 20.1	9.33	0.713	1110	3450

CNST	HILL	GNLS
AIC: 108.12	97.98	101.98
PROB: 0.01	0.88	0.12
RMSE: 3.64	2.52	2.52

MAX\_MEAN: 4.73      MAX\_MED: 4.73      BMAD: 1.25

COFF: 3.75      HIT-CALL: 1      FITC: 42      ACTP: 0.99

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30209701

HILL MODEL (in red):

	tp	ga	gw
val:	23.8	1.65	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

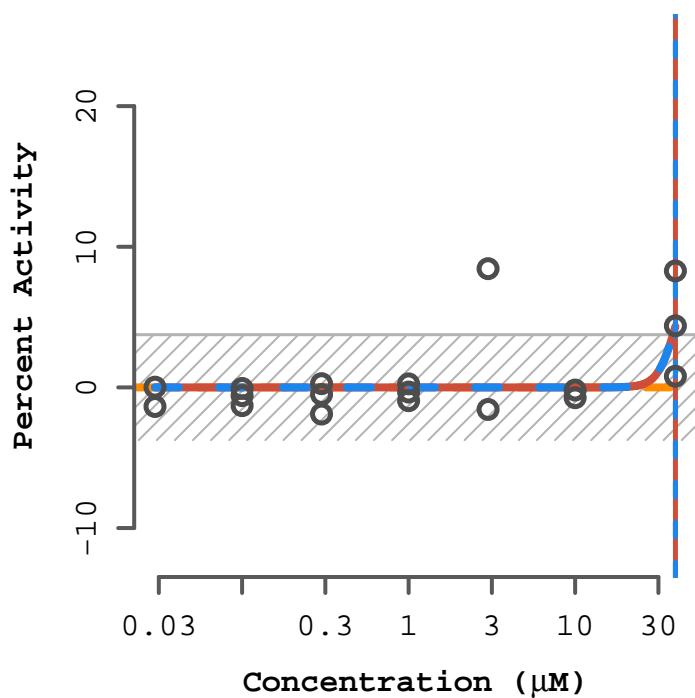
	tp	ga	gw	la	lw
val:	16.6	1.6	7.91	2.04	1.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	129.41	129.09	133.09
PROB:	0.43	0.5	0.07
RMSE:	7.51	6.67	6.67

MAX\_MEAN: 9.42 MAX\_MED: 7.85 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 0.57

FLAGS: 10; 7; 11; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol

CHID: 22360 CASRN: 140-66-9

SPID(S): TP0001414E03

M4ID: 30209555

HILL MODEL (in red):

tp	ga	gw
val: 8.7	1.6	8
sd: 15.6	0.195	79.6

GAIN-LOSS MODEL (in blue):

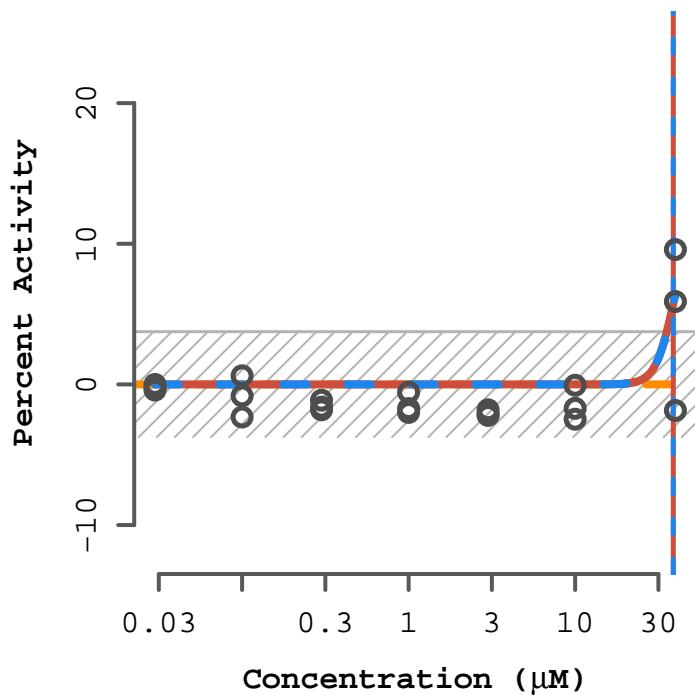
tp	ga	gw	la	lw
val: 8.67	1.6	7.95	3.52	3.7
sd: 15.7	0.199	76.4	530000	1030000

CNST	HILL	GNLS
AIC: 85.57	83.82	87.82
PROB: 0.27	0.64	0.09
RMSE: 3.09	2.49	2.49

MAX\_MEAN: 4.49 MAX\_MED: 4.38 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 0.73

FLAGS: 7; 11; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30209612

HILL MODEL (in red):

	tp	ga	gw
val:	11.5	1.59	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

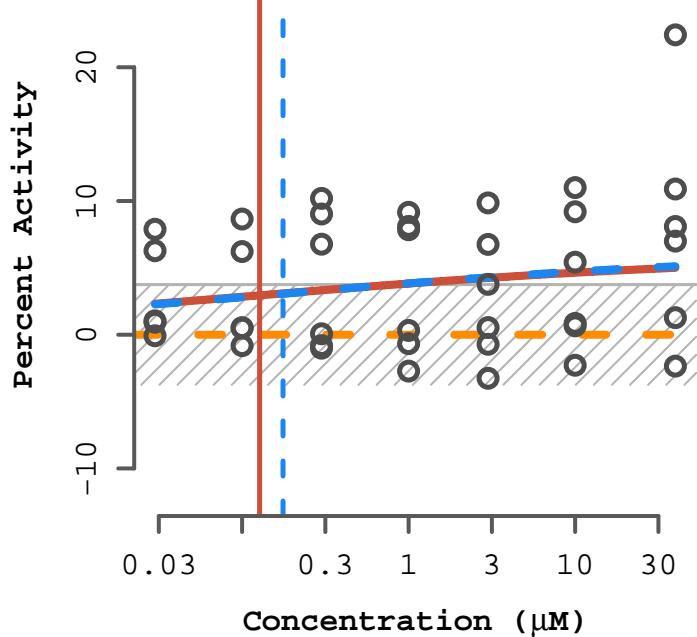
	tp	ga	gw	la	lw
val:	11.5	1.59	8	2.5	4.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.31	100.19	104.19
PROB:	0.45	0.48	0.07
RMSE:	2.87	2.4	2.4

MAX\_MEAN: 4.55 MAX\_MED: 5.9 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 0.55

FLAGS: 7; 11; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30209569

HILL MODEL (in red):

tp	ga	gw
val: 5.89	-0.895	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

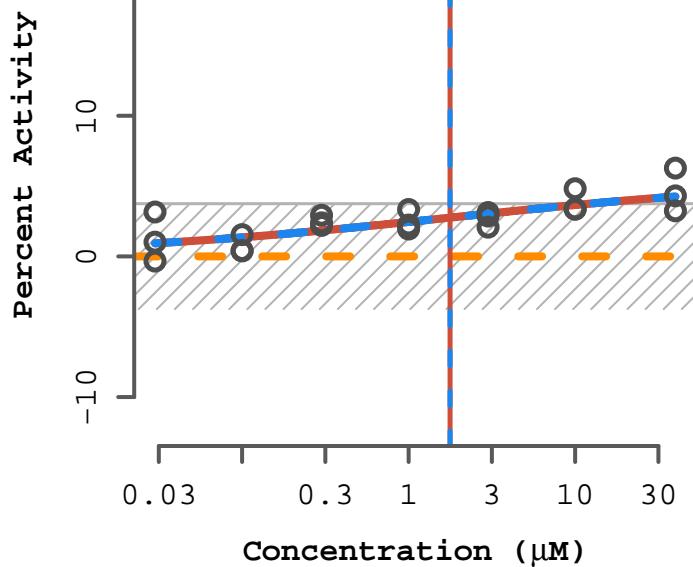
tp	ga	gw	la	lw
val: 6.12	-0.754	0.3	3.6	2.91
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 267.51	256.06	260.06
PROB: 0	0.88	0.12
RMSE: 6.75	5.23	5.23

MAX\_MEAN: 7.89 MAX\_MED: 7.55 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Methylene bis(thiocyanate)

CHID: 25599 CASRN: 6317-18-6

SPID(S): TP0001411F11

M4ID: 30209782

HILL MODEL (in red):

tp	ga	gw
val: 5.52	0.249	0.39
sd: 3.32	1.52	0.259

GAIN-LOSS MODEL (in blue):

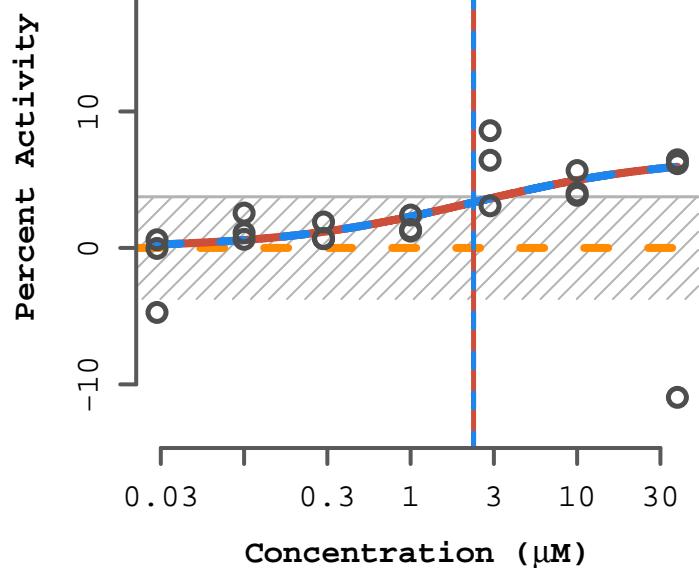
tp	ga	gw	la	lw
val: 5.52	0.249	0.39	2.43	9.72
sd: 3.32	1.52	0.259	1640	19200

CNST	HILL	GNLS
AIC: 110.87	65.84	69.84
PROB: 0	0.88	0.12
RMSE: 3.01	0.94	0.94

MAX\_MEAN: 4.61 MAX\_MED: 4.31 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dodecylbenzene

CHID: 26994 CASRN: 123-01-3

SPID(S): TP0001412G06

M4ID: 30209714

HILL MODEL (in red):

tp	ga	gw
val: 6.69	0.378	0.742
sd: 2.45	0.649	0.463

GAIN-LOSS MODEL (in blue):

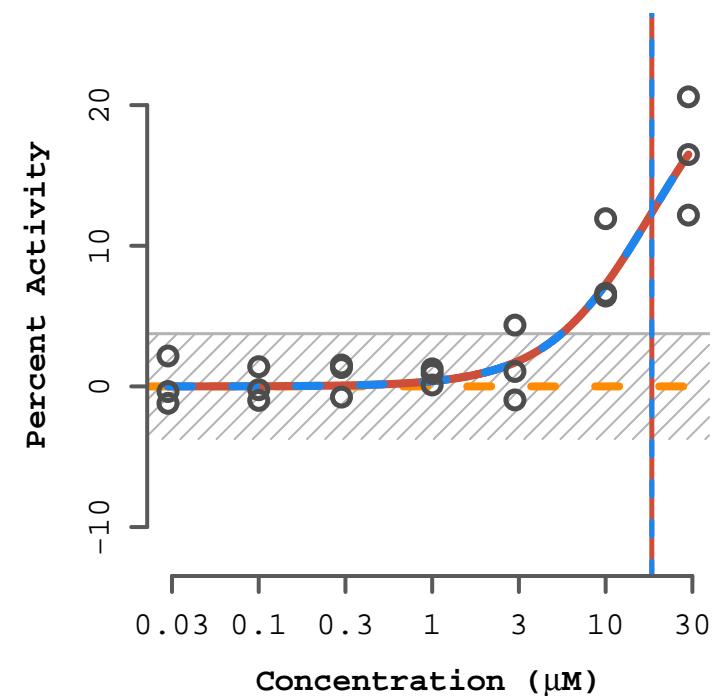
tp	ga	gw	la	lw
val: 6.69	0.378	0.742	3.05	4.84
sd: 2.45	0.649	0.463	756	2540

CNST	HILL	GNLS
AIC: 125.79	105.26	109.26
PROB: 0	0.88	0.12
RMSE: 4.54	4.1	4.1

MAX\_MEAN: 6.04 MAX\_MED: 6.43 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): EPAPLT0167G09  
M4ID: 30209422

HILL MODEL (in red):

	tp	ga	gw
val:	24.7	1.27	1.43
sd:	16.8	0.476	0.869

GAIN-LOSS MODEL (in blue):

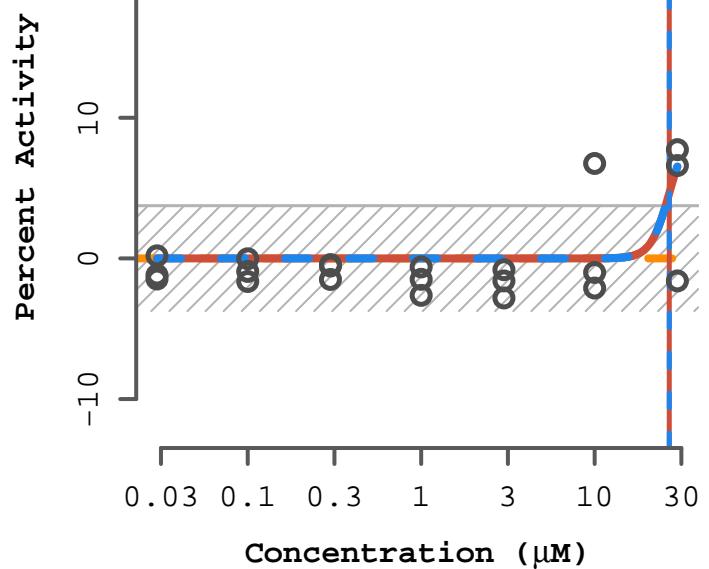
	tp	ga	gw	la	lw
val:	24.7	1.27	1.43	3.4	8.61
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	139.49	97.15	101.15
PROB:	0	0.88	0.12
RMSE:	7.27	2.04	2.04

MAX\_MEAN: 16.4      MAX\_MED: 16.5      BMAD: 1.25

COFF: 3.75      HIT-CALL: 1      FITC: 42      ACTP: 1

FLAGS:



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tripropylene glycol  
CHID: 27837 CASRN: 24800-44-0  
SPID(S): EPAPLT0154H03  
M4ID: 30209371

HILL MODEL (in red):

	tp	ga	gw
val:	9.28	1.43	8
sd:	34.1	0.571	27.8

GAIN-LOSS MODEL (in blue):

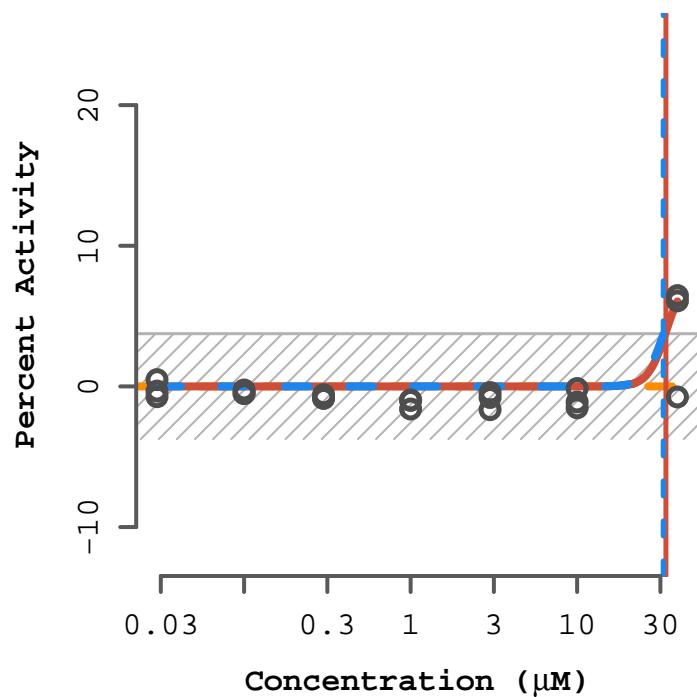
	tp	ga	gw	la	lw
val:	9.29	1.43	8	3.24	5.09
sd:	34	0.569	27.7	101000	292000

	CNST	HILL	GNLS
AIC:	104.06	102.76	106.76
PROB:	0.32	0.6	0.08
RMSE:	2.99	2.66	2.66

MAX\_MEAN: 4.25 MAX\_MED: 6.61 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 0.68

FLAGS: 11; 7; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate

CHID: 28038 CASRN: 55406-53-6

SPID(S): TP0001413G11

M4ID: 30209479

HILL MODEL (in red):

tp	ga	gw
7.74	1.53	8
14.3	0.269	28.1

GAIN-LOSS MODEL (in blue):

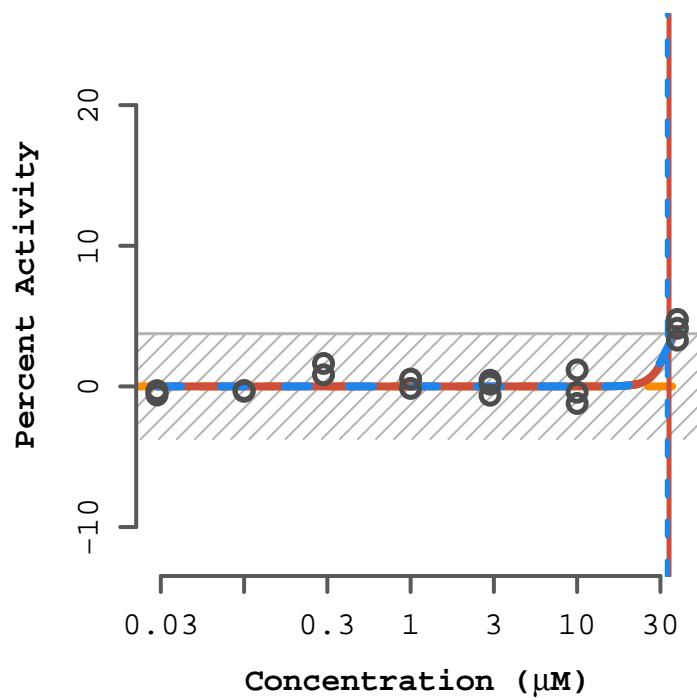
tp	ga	gw	la	lw
7.75	1.52	8	3.34	0.699
115	1.65	26.9	55	27.9

CNST	HILL	GNLS
83.02	77.23	81.23
0.05	0.84	0.11
2.12	1.71	1.71

MAX\_MEAN: 3.93 MAX\_MED: 6.08 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 7



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: 4-Nonylphenol, branched  
CHID: 29055 CASRN: 84852-15-3  
SPID(S): TP0001413H06  
M4ID: 30209737

HILL MODEL (in red):

tp	ga	gw
val: 5.72	1.55	7.99
sd: 14.6	0.334	46.6

GAIN-LOSS MODEL (in blue):

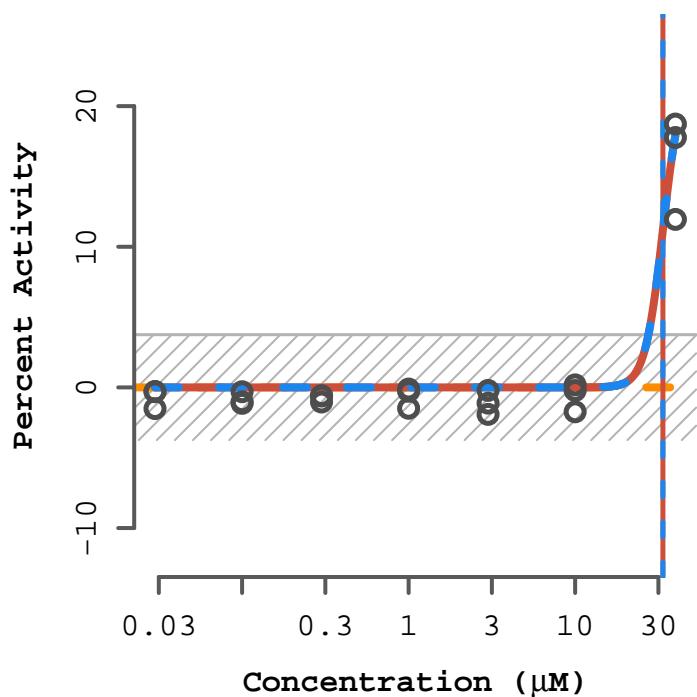
tp	ga	gw	la	lw
val: 5.5	1.54	7.91	2.68	1.87
sd: 17.9	0.363	41.1	99.8	173

CNST	HILL	GNLS
AIC: 70.25	48.32	52.32
PROB: 0	0.88	0.12
RMSE: 1.81	0.72	0.72

MAX\_MEAN: 4.07 MAX\_MED: 4.14 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Didecyldimethylammonium chloride

CHID: 32537 CASRN: 7173-51-5

SPID(S): TP0001411H09

M4ID: 30209747

HILL MODEL (in red):

tp	ga	gw
val: 22.4	1.53	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

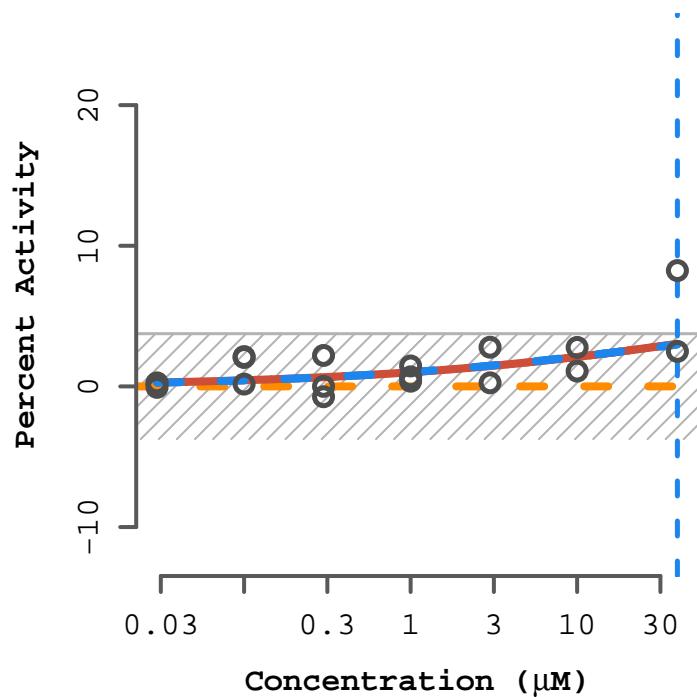
tp	ga	gw	la	lw
val: 22.4	1.53	8	3.18	3.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 119.07	78.31	82.31
PROB: 0	0.88	0.12
RMSE: 6.27	1.59	1.59

MAX\_MEAN: 16.1 MAX\_MED: 17.8 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30209500

HILL MODEL (in red):

	tp	ga	gw
val:	7.81	2.1	0.396
sd:	17.4	3.98	0.259

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.95	1.6	0.428	3.02	5.22
sd:	9.2	2.79	0.276	1400	5140

CNST

AIC: 79.99

PROB: 0.01

RMSE: 2.45

HILL

AIC: 70.09

PROB: 0.88

RMSE: 1.55

GNLS

AIC: 74.17

PROB: 0.11

RMSE: 1.56

MAX\_MEAN: 5.37

MAX\_MED: 5.37

BMAD: 1.25

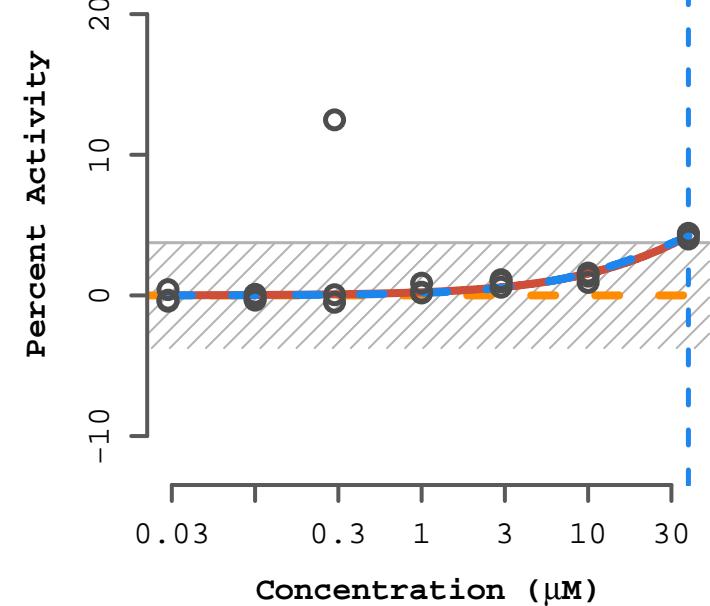
COFF: 3.75

HIT-CALL: 1

FITC: 42

ACTP: 0.99

FLAGS: 7



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30209679

HILL MODEL (in red):

tp	ga	gw
val: 15	2.06	0.881
sd: 13.3	0.686	0.178

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.44	1.6	1.04	3.44	6.62
sd: 3.88	0.376	0.238	127000	459000

CNST

AIC: 96.04

PROB: 0

RMSE: 3.24

HILL

53.46

0.93

2.73

GNLS

58.68

0.07

2.74

MAX\_MEAN: 4.26

MAX\_MED: 4.35

BMAD: 1.25

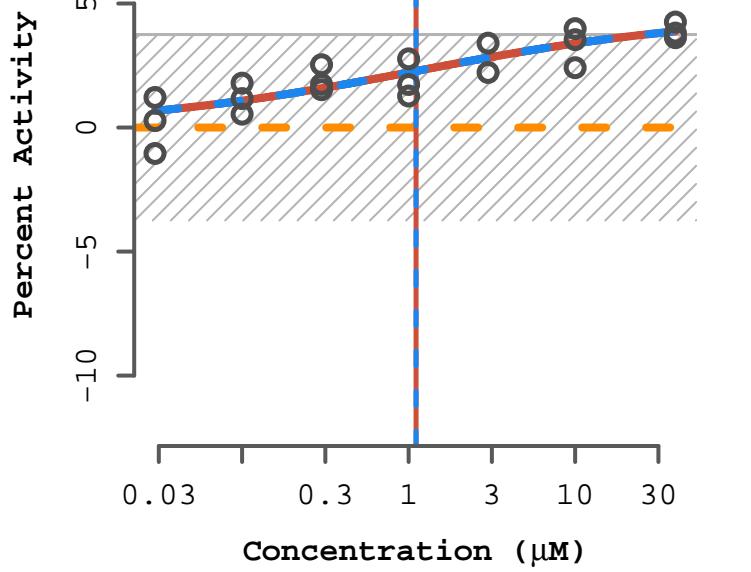
COFF: 3.75

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30209638 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.56	0.0447	0.485
sd:	1.28	0.679	0.219

GAIN-LOSS MODEL (in blue):

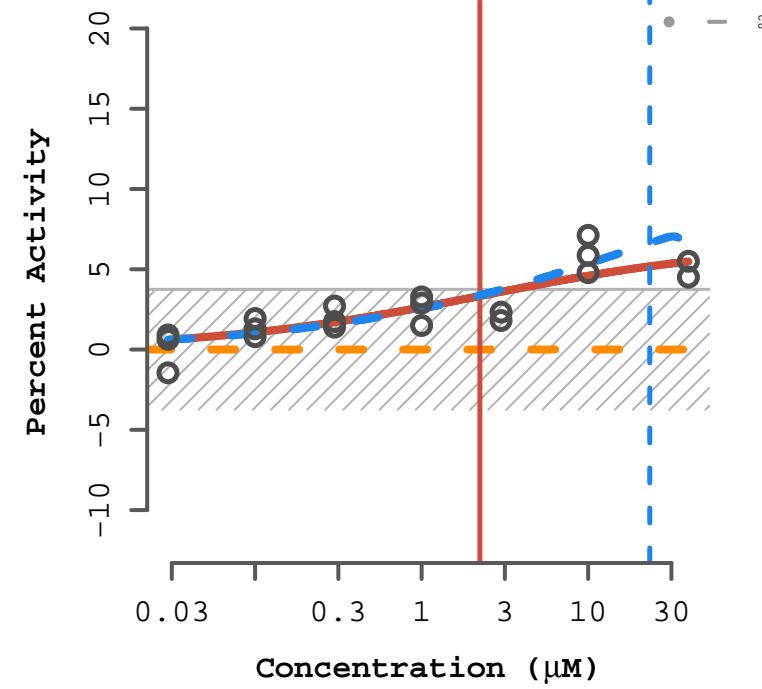
	tp	ga	gw	la	lw
val:	4.56	0.0448	0.485	2.83	5.91
sd:	1.28	0.679	0.219	1290	6230

	CNST	HILL	GNLS
AIC:	127.04	88.25	92.25
PROB:	0	0.88	0.12
RMSE:	12.49	11.65	11.65

MAX\_MEAN: 20.6 MAX\_MED: 3.81 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 11



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30209804 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.67	0.35	0.531
sd:	2.19	0.7	0.222

GAIN-LOSS MODEL (in blue):

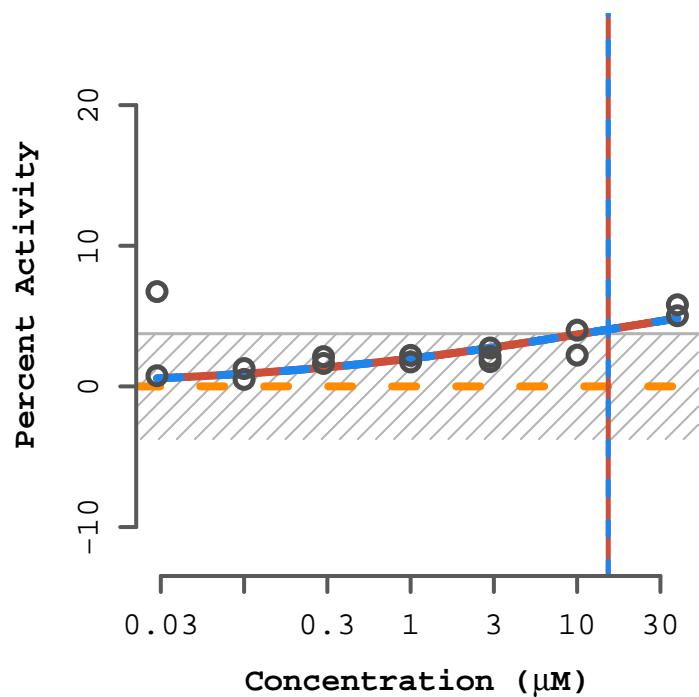
	tp	ga	gw	la	lw
val:	13.3	1.37	0.457	1.62	18
sd:	15.2	1.81	0.148	0.0151	23.3

	CNST	HILL	GNLS
AIC:	133.24	103.8	105.39
PROB:	0	0.69	0.31
RMSE:	18.65	17.17	17.26

MAX\_MEAN: 30.7 MAX\_MED: 5.87 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30209663

HILL MODEL (in red):

tp	ga	gw
val: 8.09	1.19	0.412
sd: 2.89	0.732	0.0997

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.09	1.19	0.412	3.34	6.76
sd: 2.89	0.732	0.1	50200	195000

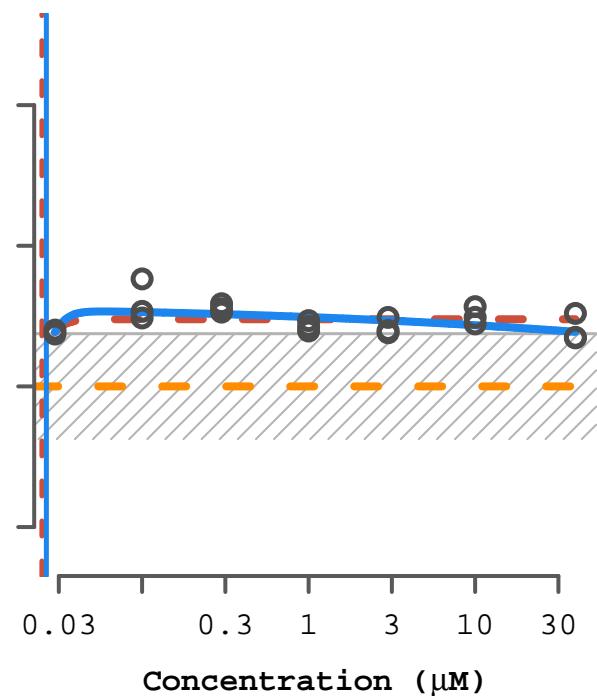
CNST	HILL	GNLS
AIC: 81.06	53.27	57.27
PROB: 0	0.88	0.12
RMSE: 3.25	1.71	1.71

MAX\_MEAN: 5.42 MAX\_MED: 5.42 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Cyclohexylphenylketone  
CHID: 48182 CASRN: 712-50-5  
SPID(S): TP0001411H05  
M4ID: 30209803

HILL MODEL (in red):

tp	ga	gw
val: 4.78	-1.6	8
sd: 0.206	0.79	80.2

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 5.69	-1.57	7.73	2.7	0.3
sd: NaN	NaN	NaN	NaN	NaN

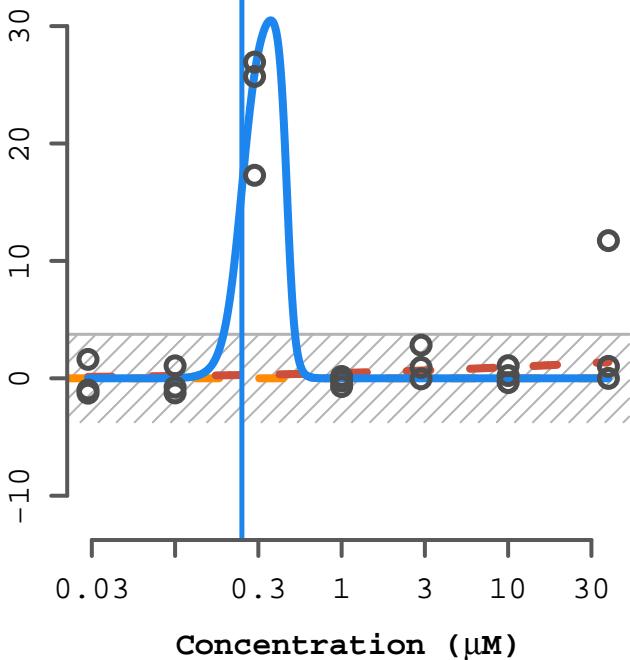
CNST	HILL	GNLS
AIC: 126.35	60.64	59.57
PROB: 0	0.37	0.63
RMSE: 4.85	0.94	0.82

MAX\_MEAN: 5.95 MAX\_MED: 5.52 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30209522

HILL MODEL (in red):

	tp	ga	gw
val:	3.55	2.1	0.395
sd:	34.5	16.3	0.927

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	32.3	-0.599	8	-0.329	18
sd:	57.1	0.395	12.1	3.8	250

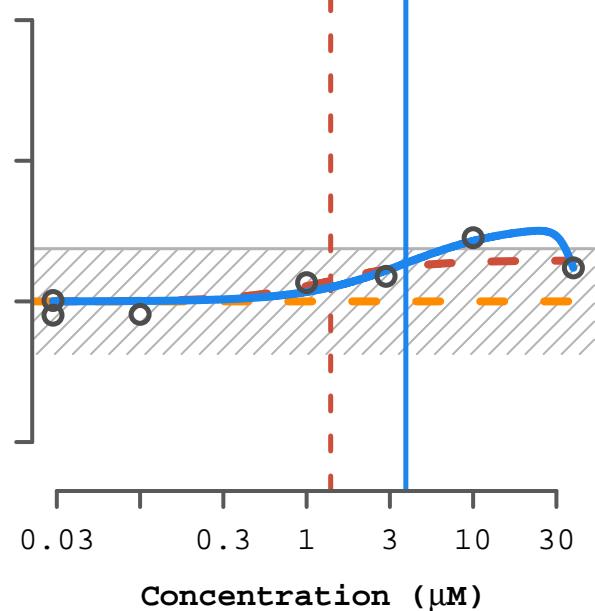
	CNST	HILL	GNLS
AIC:	141.08	145.84	104.83
PROB:	0	0	1
RMSE:	9.37	9.19	3.33

MAX\_MEAN: 23.3 MAX\_MED: 25.7 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7

Percent Activity



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30209574

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.144	1.62
sd:	0.888	0.335	0.952

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.44	0.596	1.42	1.59	10
sd:	1.59	0.243	0.672	0.027	37.9

CNST

AIC: 32.95

PROB: 0.02

RMSE: 2.17

HILL

26.64

0.35

0.88

GNLS

25.47

0.63

0.6

MAX\_MEAN: 4.53

MAX\_MED: 4.53

BMAD: 1.25

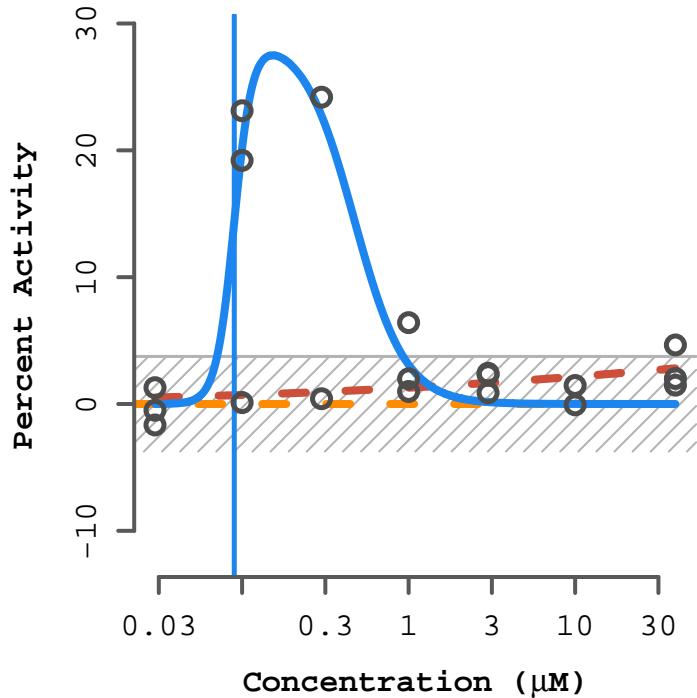
COFF: 3.75

HIT-CALL: 1

FITC: 50

ACTP: 0.98

FLAGS: 7; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Isoproterenol hydrochloride  
CHID: 25486 CASRN: 51-30-9  
SPID(S): TP0001411G01  
M4ID: 30209718

HILL MODEL (in red):

tp	ga	gw
val: 6.77	2.1	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

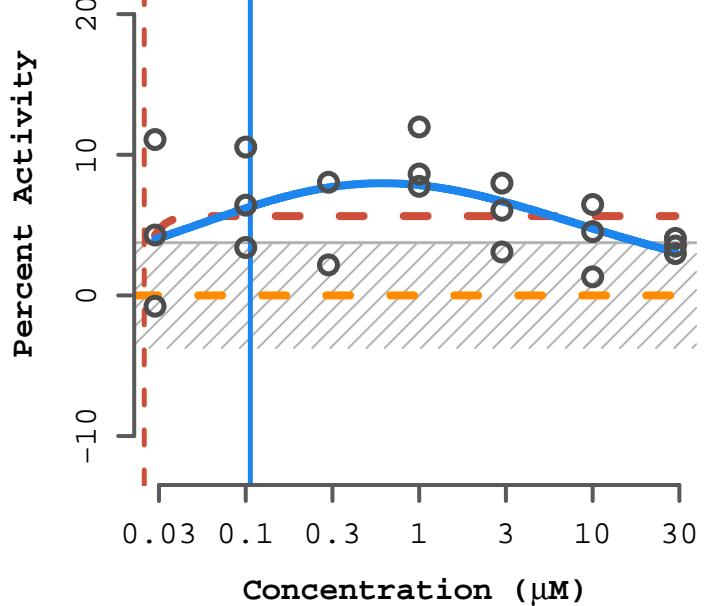
tp	ga	gw	la	lw
val: 29	-1.05	7.99	-0.326	2.83
sd: 33.7	0.234	27.7	0.569	3.69

CNST	HILL	GNLS
AIC: 130.5	131.61	125.86
PROB: 0.09	0.05	0.87
RMSE: 9.13	8.68	7.16

MAX\_MEAN: 14.1 MAX\_MED: 19.2 BMAD: 1.25

COFF: 3.75 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 10; 16



ASSAY: AEID2439 (NHEERL\_MEA\_acute\_LDH\_up)

NAME: Tetrapropyl orthosilicate  
 CHID: 42382 CASRN: 682-01-9  
 SPID(S): EPAPLT0154B03  
 M4ID: 30209310

HILL MODEL (in red):

tp	ga	gw
val: 5.64	-1.58	8
sd: 0.818	1.29	165

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 14.4	-0.973	0.683	0.517	0.571
sd: 21	1.48	0.696	1.81	0.423

CNST	HILL	GNLS
AIC: 136.97	114.6	<b>112.64</b>
PROB: 0	0.27	<b>0.73</b>
RMSE: 6.58	3.31	<b>2.99</b>

MAX\_MEAN: 9.46      MAX\_MED: 8.64      BMAD: 1.25

COFF: 3.75      HIT-CALL: 1      FITC: 50      ACTP: 1

FLAGS: