

ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30230001 BRK

HILL MODEL: Not applicable.

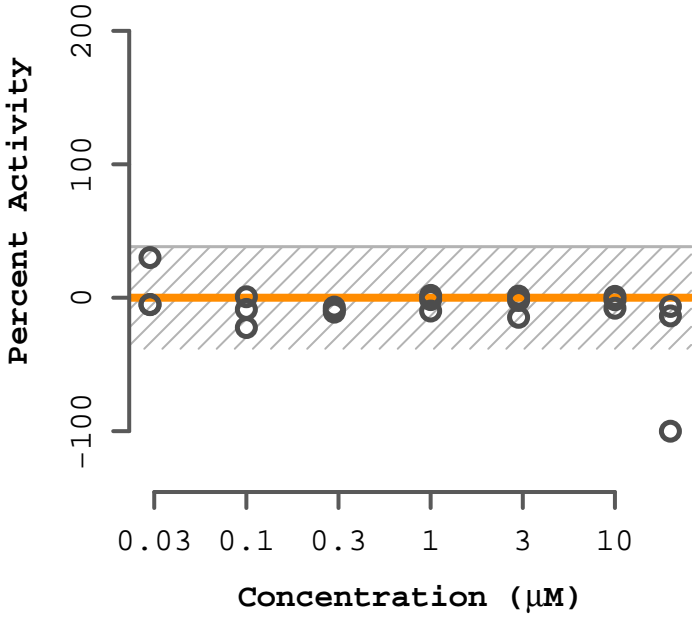
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 17.4 MAX\_MED: 5.94e-15 BMAD: 12.8

COFF: 38.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001649F01  
M4ID: 30230012

HILL MODEL: Not applicable.

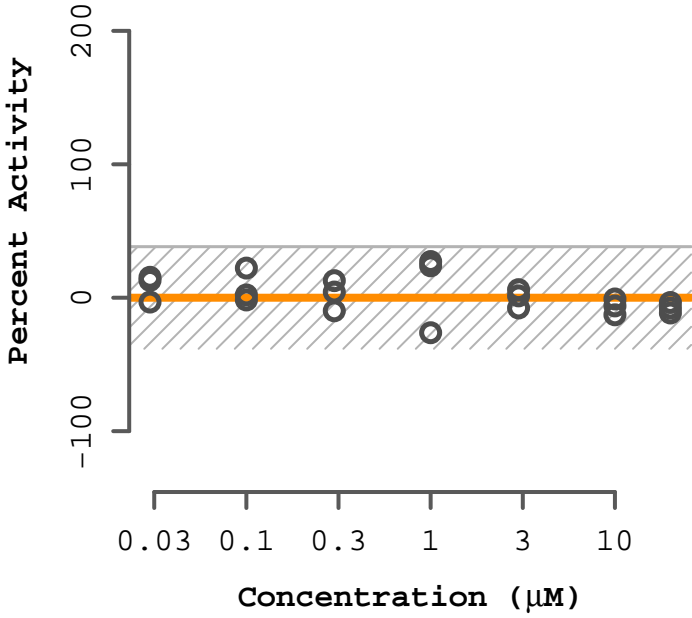
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.01	NA	NA
PROB:	1	NA	NA
RMSE:	24.3	NA	NA

MAX\_MEAN: 6.64      MAX\_MED: -1.37      BMAD: 12.8

COFF: 38.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Triphenyl phosphite

CHID: 26252 CASRN: 101-02-0

SPID(S): TP0001649E09

M4ID: 30230009

HILL MODEL: Not applicable.

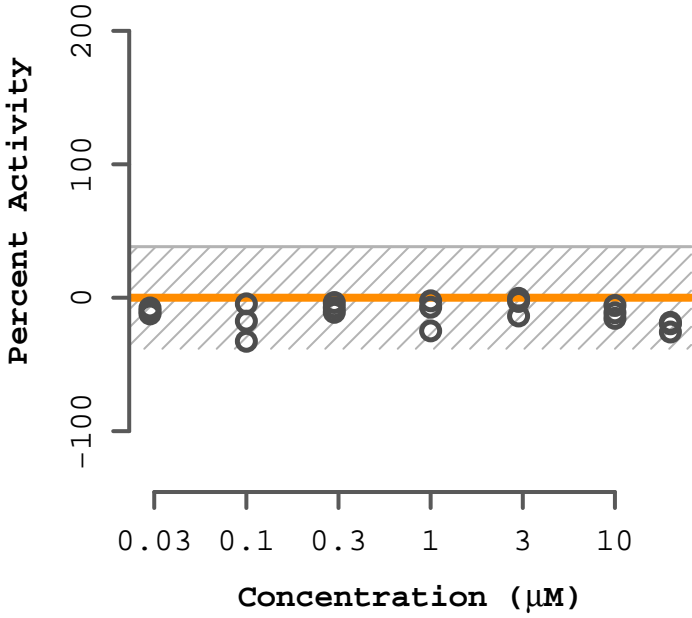
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.27	NA	NA
PROB:	1	NA	NA
RMSE:	13.26	NA	NA

MAX\_MEAN: 8.38      MAX\_MED: 23.9      BMAD: 12.8

COFF: 38.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Clothianidin  
CHID: 34465 CASRN: 210880-92-5  
SPID(S): TP0001649F07  
M4ID: 30230013

HILL MODEL: Not applicable.

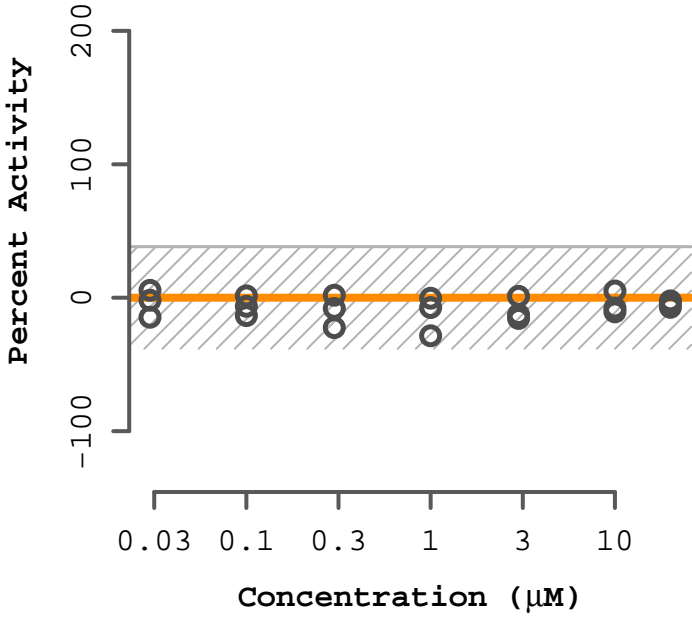
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.22	NA	NA
PROB:	1	NA	NA
RMSE:	14.68	NA	NA

MAX\_MEAN: -5.61      MAX\_MED: -2.76      BMAD: 12.8

COFF: 38.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001649E07

M4ID: 30230008

HILL MODEL: Not applicable.

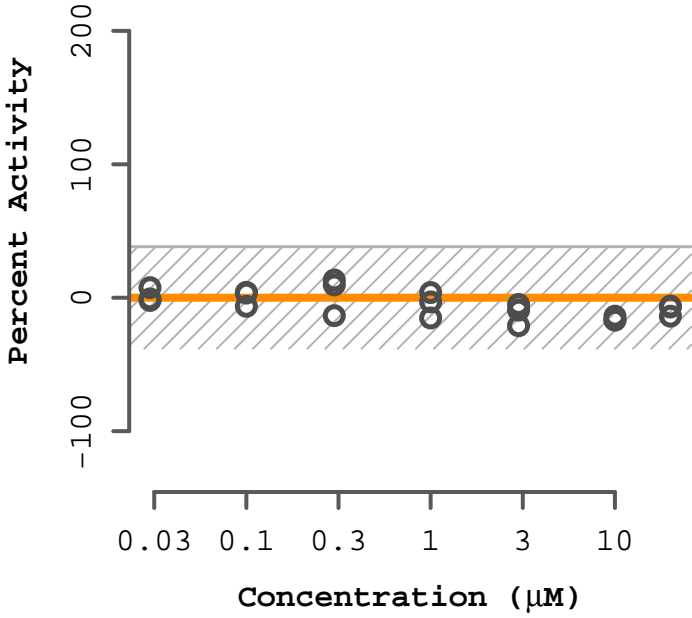
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.48	NA	NA
PROB:	1	NA	NA
RMSE:	11.06	NA	NA

MAX\_MEAN: -3.62      MAX\_MED: -1.87      BMAD: 12.8

COFF: 38.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Thiamethoxam  
CHID: 34962 CASRN: 153719-23-4  
SPID(S): TP0001649E10  
M4ID: 30230010

HILL MODEL: Not applicable.

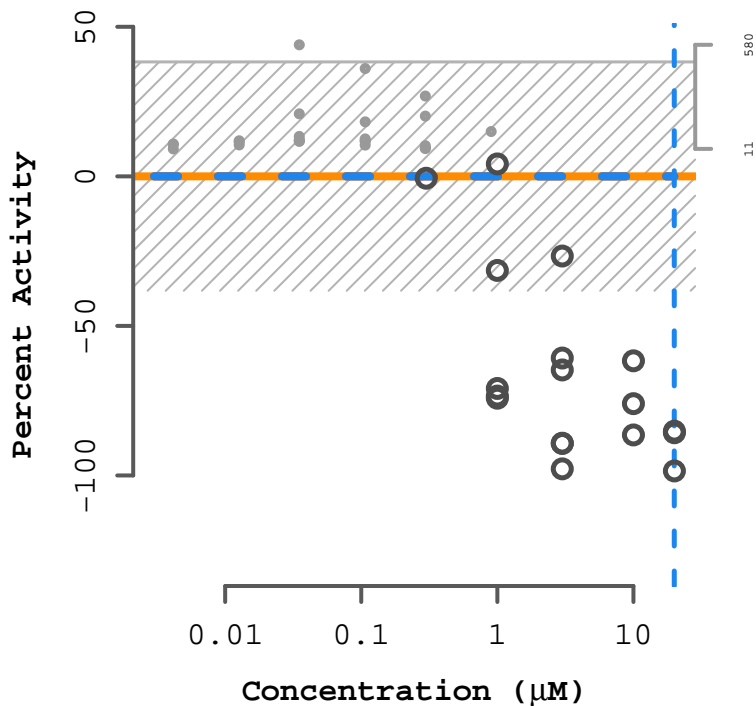
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.89	NA	NA
PROB:	1	NA	NA
RMSE:	10.71	NA	NA

MAX\_MEAN: 3.17      MAX\_MED: 9.62      BMAD: 12.8

COFF: 38.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Lovastatin

CHID: 20784 CASRN: 75330-75-5

SPID(S): TP0001649D08

M4ID: 30230006 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.75	1.8	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

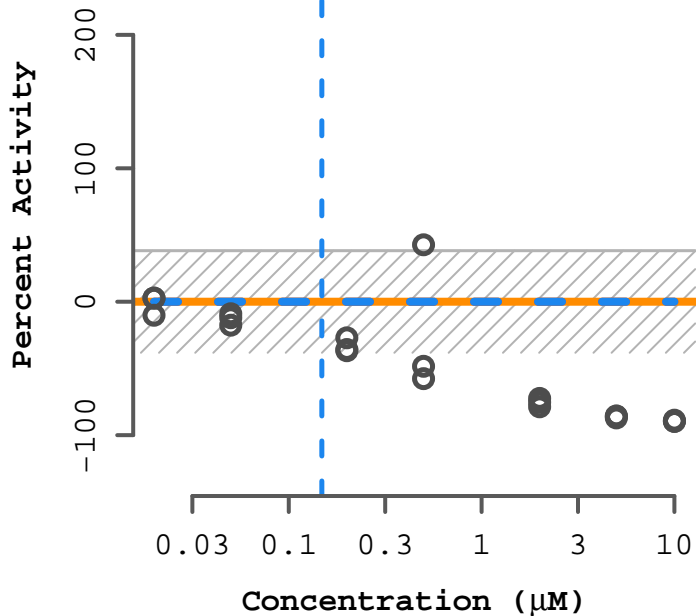
	tp	ga	gw	la	lw
val:	3.62e-08	1.3	8	1.57	0.609
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	521.63	527.63	531.63
PROB:	0.95	0.05	0.01
RMSE:	144.82	144.82	144.82

MAX\_MEAN: 172 MAX\_MED: 69.8 BMAD: 12.8

COFF: 38.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 8; 10



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001649E12

M4ID: 30230011

HILL MODEL (in red):

	tp	ga	gw
val:	0.00799	1.49	7.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.07e-08	-0.829	2.27	-0.351	6.14
sd:	NaN	NaN	NaN	NaN	NaN

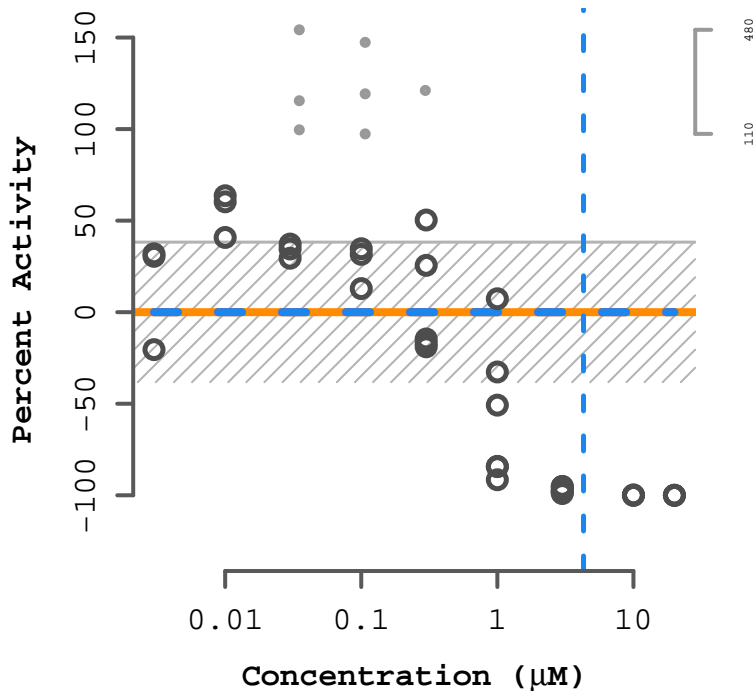
	CNST	HILL	GNLS
AIC:	236.44	242.44	246.44
PROB:	0.95	0.05	0.01
RMSE:	59.68	59.68	59.68

MAX\_MEAN: -1.55 MAX\_MED: 2.71 BMAD: 12.8

COFF: 38.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10





ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001649C11

M4ID: 30230004 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	92.7	1.8	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

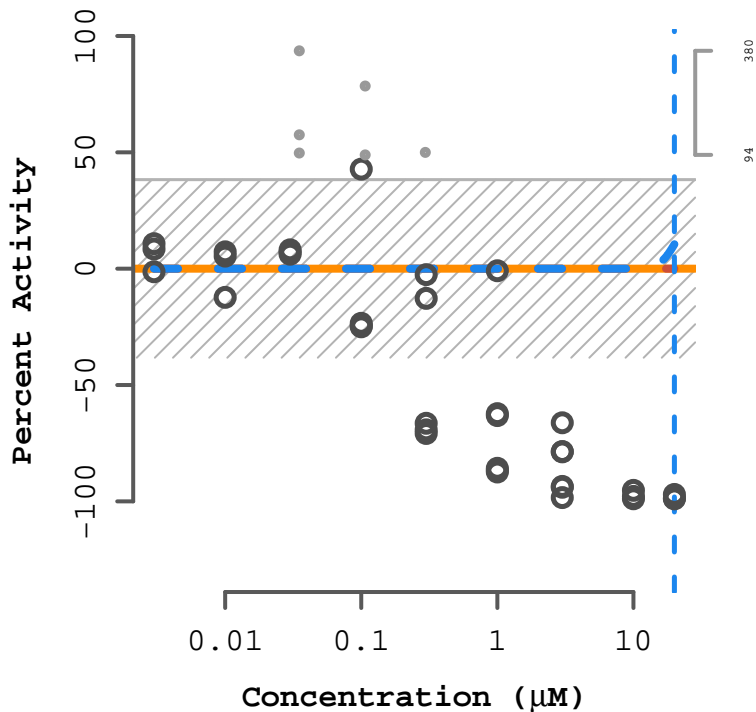
	tp	ga	gw	la	lw
val:	3.97e-06	0.633	8	0.895	15.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	524.07	530.07	534.07
PROB:	0.95	0.05	0.01
RMSE:	136.93	136.93	136.93

MAX\_MEAN: 154 MAX\_MED: 78.8 BMAD: 12.8

COFF: 38.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 8; 10



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001649C08

M4ID: 30230002 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	46.6	1.8	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

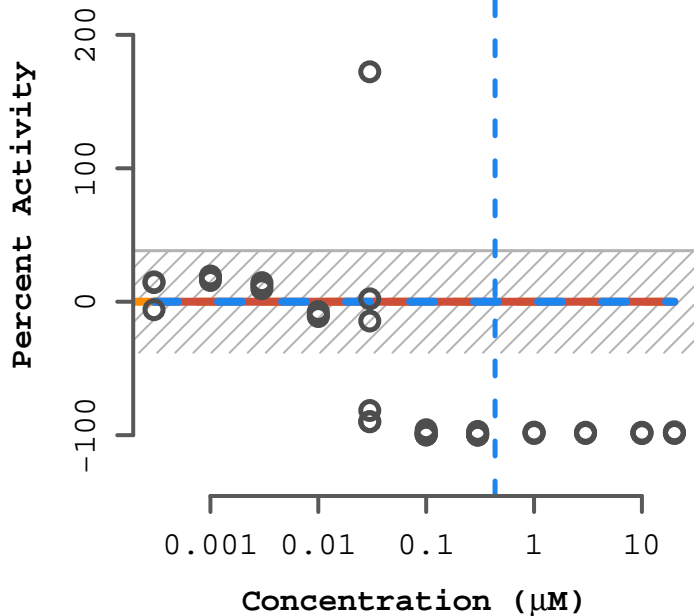
	tp	ga	gw	la	lw
val:	21	1.3	8	3.3	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	502.19	508.19	513.22
PROB:	0.95	0.05	0
RMSE:	100.92	100.92	101.69

MAX\_MEAN: 109 MAX\_MED: 53.5 BMAD: 12.8

COFF: 38.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Phenylmercuric acetate

CHID: 21150 CASRN: 62-38-4

SPID(S): TP0001649D11

M4ID: 30230007

HILL MODEL (in red):

	tp	ga	gw
val:	0.513	1.8	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

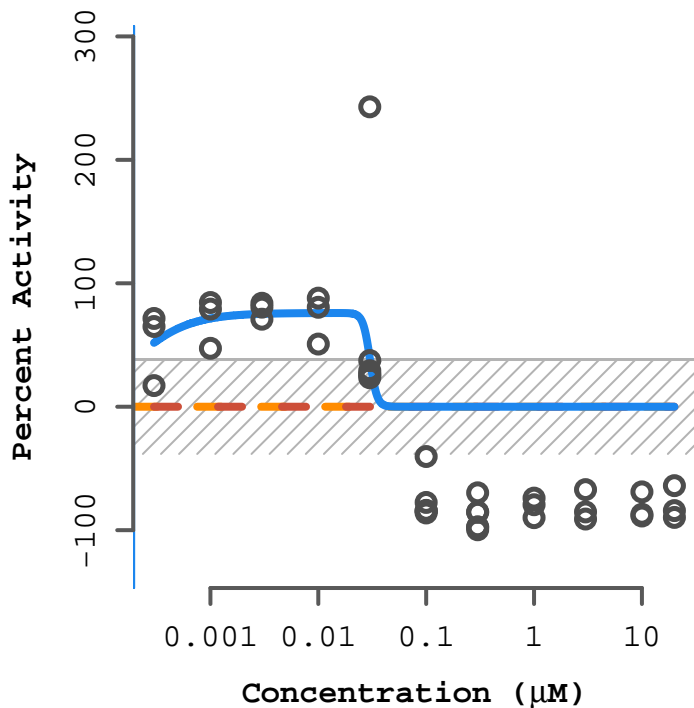
	tp	ga	gw	la	lw
val:	4.96e-07	-0.361	7.6	-0.103	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	586.6	505.11	509.11
PROB:	0	0.88	0.12
RMSE:	82.74	82.74	82.74

MAX\_MEAN: 17.9 MAX\_MED: 18.3 BMAD: 12.8

COFF: 38.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): TP0001649C09

M4ID: 30230003

HILL MODEL (in red):

	tp	ga	gw
val:	85.4	1.8	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

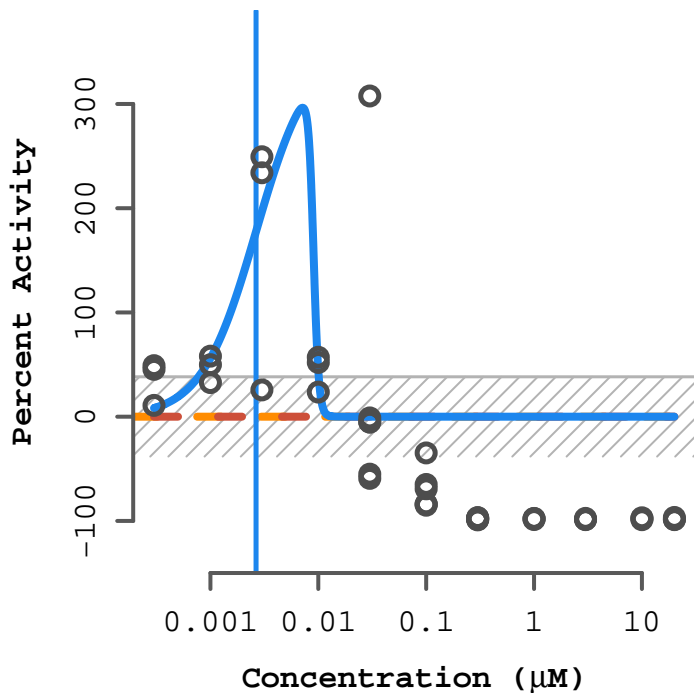
	tp	ga	gw	la	lw
val:	76	-3.72	1.67	-1.52	13.5
sd:	26.7	0.993	7.41	0.0924	493

	CNST	HILL	GNLS
AIC:	497.92	503.92	492.6
PROB:	0.07	0	0.93
RMSE:	82.78	82.78	70.64

MAX\_MEAN: 78.5 MAX\_MED: 80.7 BMAD: 12.8

COFF: 38.3 HIT-CALL: 1 FITC: 49 ACTP: 0.93

FLAGS: 10; 15; 18



ASSAY: AEID3270 (CCTE\_Shafer\_MEA\_dev\_LDH\_up)

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001649D04

M4ID: 30230005

HILL MODEL (in red):

	tp	ga	gw
val:	267	1.8	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	355	-2.58	1.72	-2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	510.8	516.81	510.8
PROB:	0.49	0.02	0.49
RMSE:	102.48	102.48	90.38

MAX\_MEAN: 170 MAX\_MED: 234 BMAD: 12.8

COFF: 38.3 HIT-CALL: 1 FITC: 50 ACTP: 0.51

FLAGS: 10; 11; 16