

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 12:21
 Operator : YP\AJ
 Sample : 03536-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:32:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.685	2.957	47268286	64714835	19.412	21.531
2)	SA Decachlor...	9.617	8.240	54975143	114.4E6	37.148	31.311
Target Compounds							
3)	L1 AR-1016-1	4.941	4.093	656804	331211	8.746	3.159 #
4)	L1 AR-1016-2	4.941	4.093	656804	331211	6.145	2.249 #
5)	L1 AR-1016-3	4.941f	4.283	656804	47711	9.573	0.593 #
6)	L1 AR-1016-4	0.000	4.315	0	432287	N.D.	6.668 #
7)	L1 AR-1016-5	0.000	4.531	0	669094	N.D.	7.818 #
8)	L2 AR-1221-1	0.000	3.181	0	158115	N.D.	4.146 #
9)	L2 AR-1221-2	4.000	3.262	693882	1062240	34.268	38.254
10)	L2 AR-1221-3	0.000	3.346	0	264732	N.D.	2.955 #
11)	L3 AR-1232-1	0.000	3.346	0	264732	N.D.	3.578 #
12)	L3 AR-1232-2	4.621	4.093	854258	331211	31.194	4.942 #
13)	L3 AR-1232-3	4.941	4.283	656804	47711	13.799	1.344 #
14)	L3 AR-1232-4	0.000	4.371	0	42005	N.D.	1.294 #
15)	L3 AR-1232-5	0.000	4.531	0	669094	N.D.	18.479 #
16)	L4 AR-1242-1	4.941	4.093	656804	331211	10.602	3.795 #
17)	L4 AR-1242-2	4.941	4.093	656804	331211	7.490	2.751 #
18)	L4 AR-1242-3	4.941f	4.283	656804	47711	11.700	0.719 #
19)	L4 AR-1242-4	0.000	4.371	0	42005	N.D.	0.635 #
20)	L4 AR-1242-5	0.000	4.919	0	560788	N.D.	6.660 #
21)	L5 AR-1248-1	4.941	4.093	656804	331211	14.125	4.915 #
22)	L5 AR-1248-2	0.000	4.315	0	432287	N.D.	4.490 #
23)	L5 AR-1248-3	0.000	4.371	0	42005	N.D.	0.424 #
24)	L5 AR-1248-4	0.000	4.531	0	669094	N.D.	5.599 #
25)	L5 AR-1248-5	0.000	4.952	0	958706	N.D.	8.129 #
26)	L6 AR-1254-1	0.000	4.919	0	560788	N.D.	3.160 #
27)	L6 AR-1254-2	6.061	5.080	555585	251965	4.328	1.613 #
28)	L6 AR-1254-3	6.441	5.508	441287	641616	3.484	2.483 #
29)	L6 AR-1254-4	0.000	5.754	0	3723283	N.D.	22.814 #
30)	L6 AR-1254-5	7.223	6.199	339772	2314193	3.644	9.467 #
31)	L7 AR-1260-1	6.637	5.647	214202	815941	2.097	4.425 #
32)	L7 AR-1260-2	6.909	5.849	1039450	526833	9.096	2.342 #
33)	L7 AR-1260-3	7.248f	6.009	1076301	529319	12.724	2.467 #
34)	L7 AR-1260-4	0.000	6.519	0	875242	N.D.	4.665 #
35)	L7 AR-1260-5	7.889	6.783	2269061	1637838	13.586	3.722 #
36)	L8 AR-1262-1	7.248f	6.240	1076301	432267	9.069	1.691 #
37)	L8 AR-1262-2	7.889	6.783	2269061	1637838	12.367	3.433 #
38)	L8 AR-1262-3	0.000	7.094	0	2051547	N.D.	10.574 #
39)	L8 AR-1262-4	0.000	7.157	0	1055741	N.D.	2.889 #
40)	L8 AR-1262-5	8.871f	7.706	1323936	692053	20.839	3.912 #
41)	L9 AR-1268-1	0.000	7.094	0	2051547	N.D.	4.597 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 12:21
Operator : YP\AJ
Sample : 03536-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:32:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

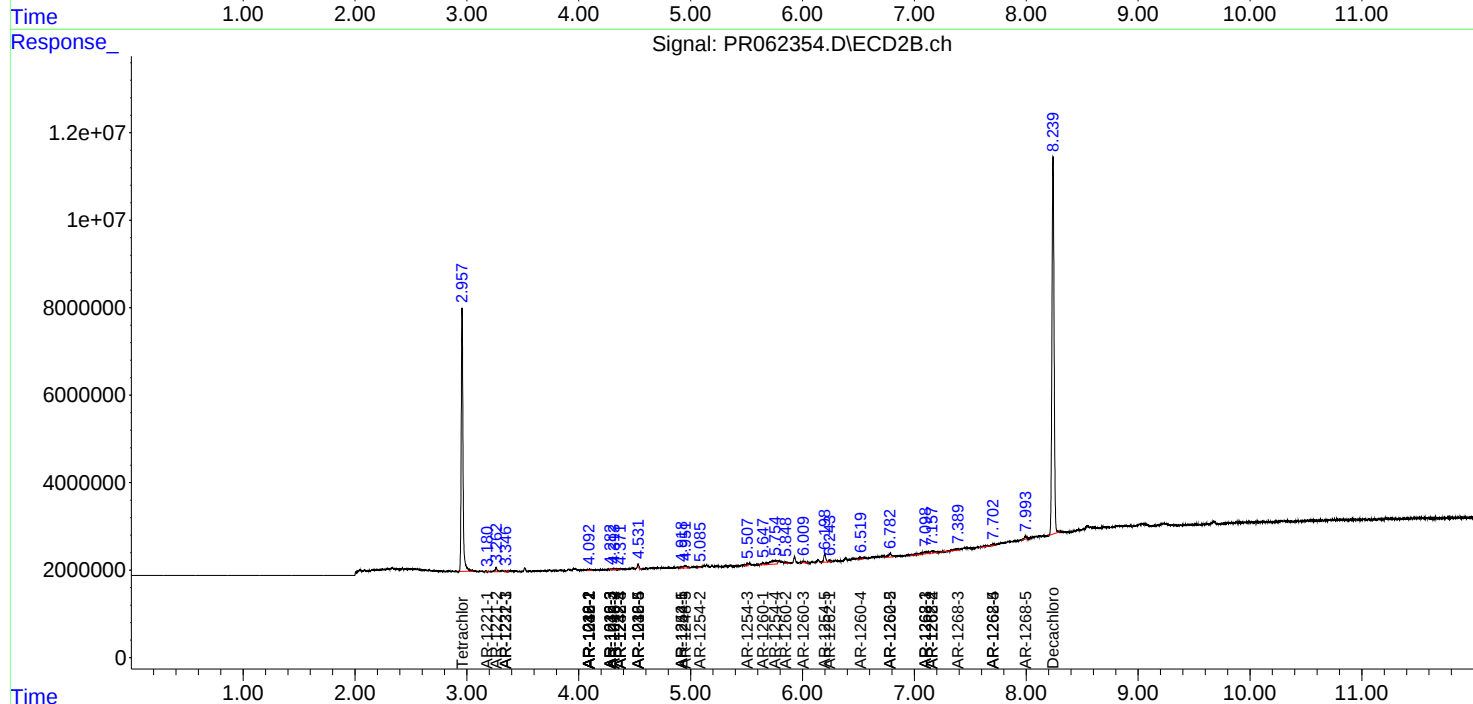
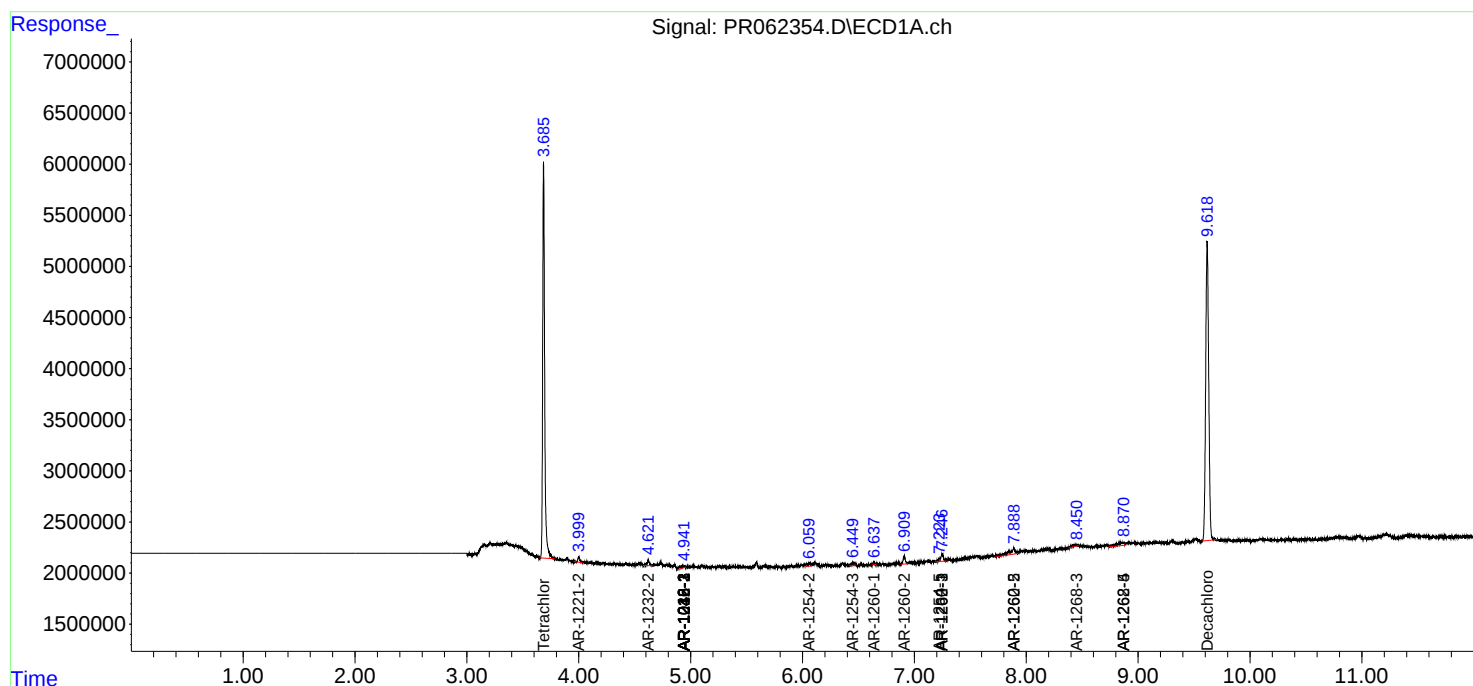
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.157	0	1055741	N.D.	2.600 #
43)	L9 AR-1268-3	8.451f	7.381	489631	1085543	3.534	3.042
44)	L9 AR-1268-4	8.871f	7.706	1323936	692053	24.340	4.566 #
45)	L9 AR-1268-5	0.000	7.993	0	844101	N.D.	0.766 #

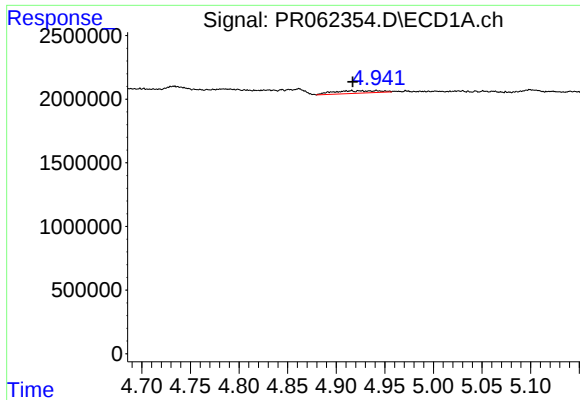
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 12:21
Operator : YP\AJ
Sample : 03536-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:32:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

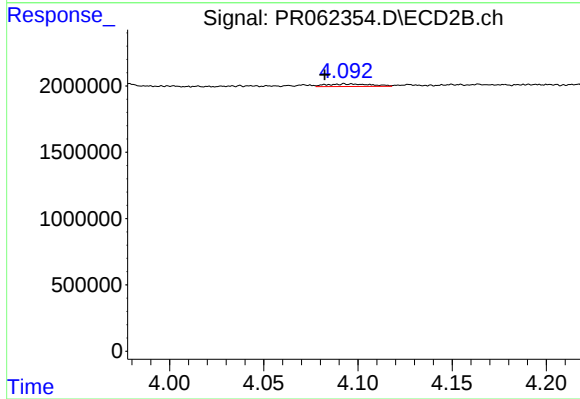
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





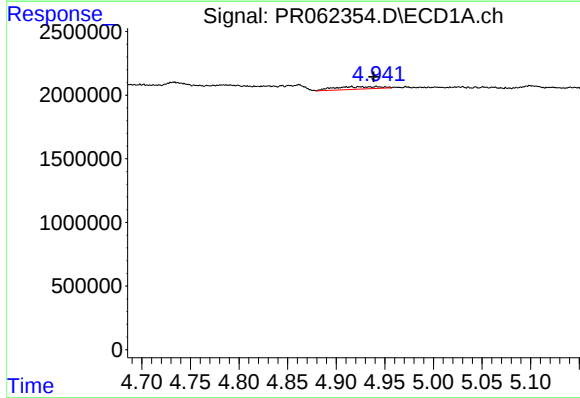
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.025 min
Response: 656804
Conc: 8.75 ng/ml



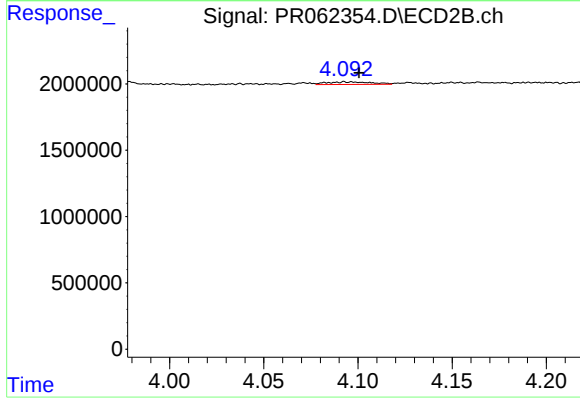
#3 AR-1016-1

R.T.: 4.093 min
Delta R.T.: 0.011 min
Response: 331211
Conc: 3.16 ng/ml



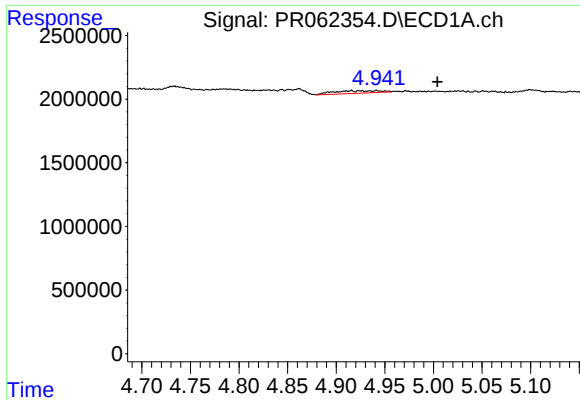
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: 0.003 min
Response: 656804
Conc: 6.15 ng/ml



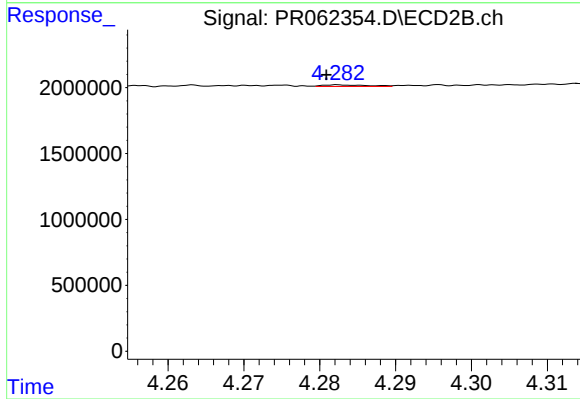
#4 AR-1016-2

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 331211
Conc: 2.25 ng/ml



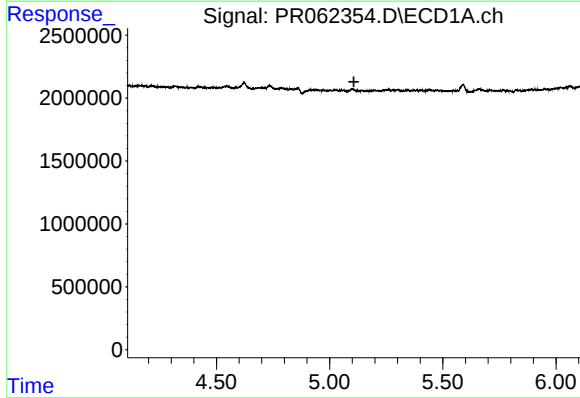
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.063 min
Response: 656804
Conc: 9.57 ng/ml



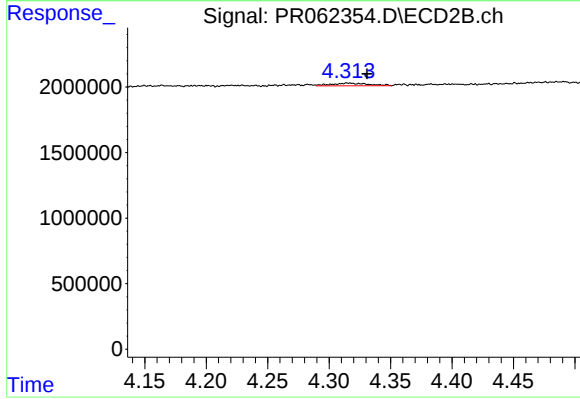
#5 AR-1016-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 47711
Conc: 0.59 ng/ml



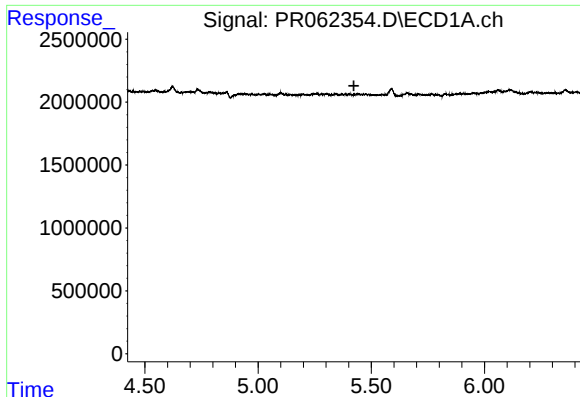
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



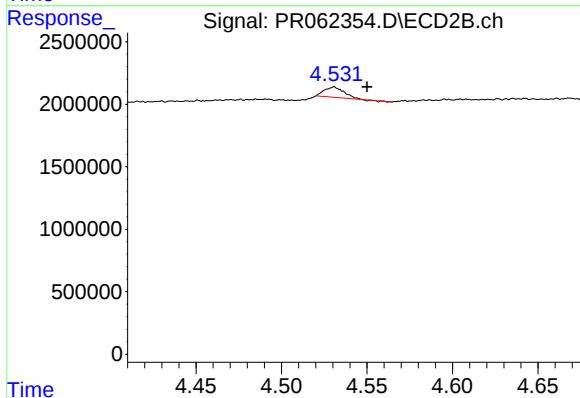
#6 AR-1016-4

R.T.: 4.315 min
Delta R.T.: -0.015 min
Response: 432287
Conc: 6.67 ng/ml



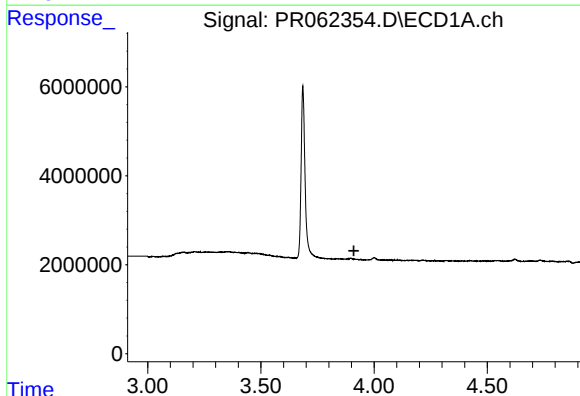
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



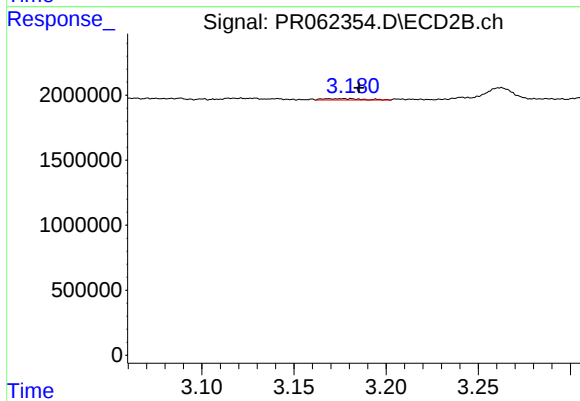
#7 AR-1016-5

R.T.: 4.531 min
Delta R.T.: -0.019 min
Response: 669094
Conc: 7.82 ng/ml



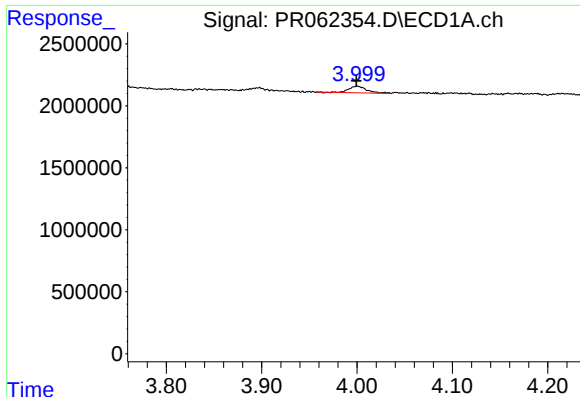
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



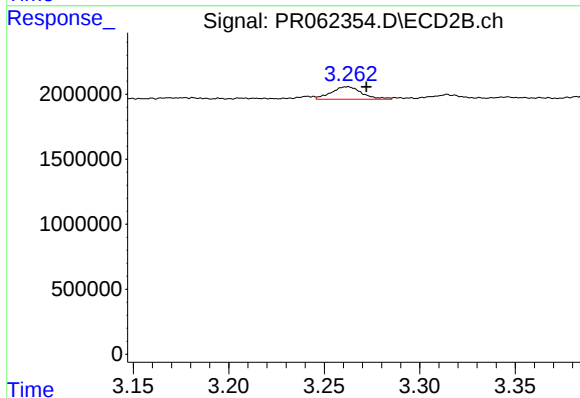
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: -0.004 min
Response: 158115
Conc: 4.15 ng/ml



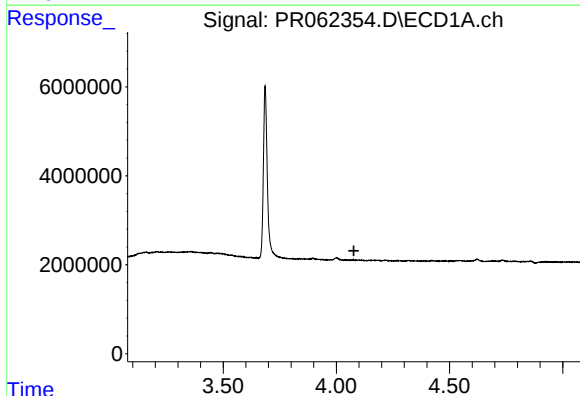
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.001 min
Response: 693882
Conc: 34.27 ng/ml



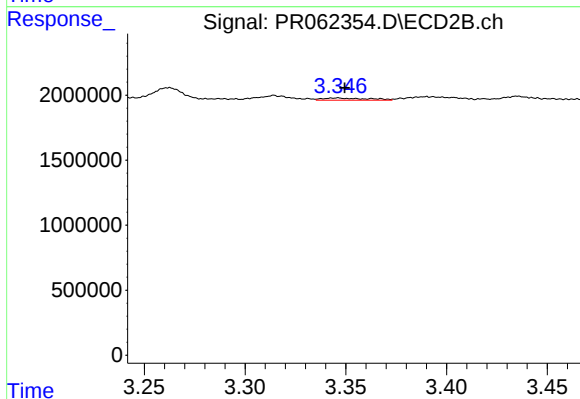
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.010 min
Response: 1062240
Conc: 38.25 ng/ml



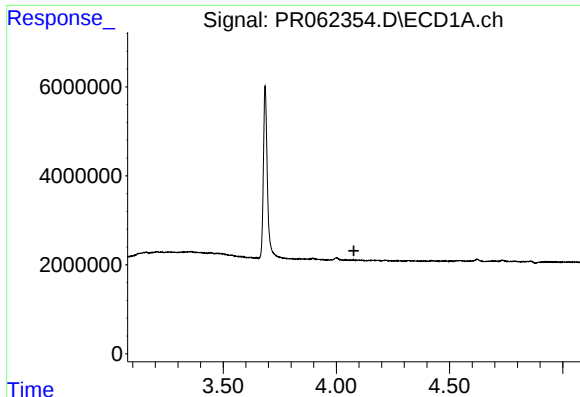
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



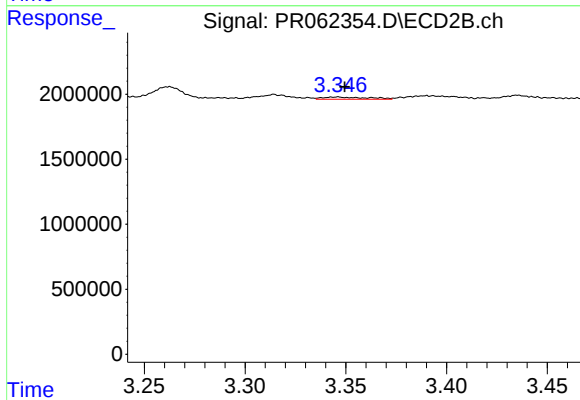
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 264732
Conc: 2.95 ng/ml



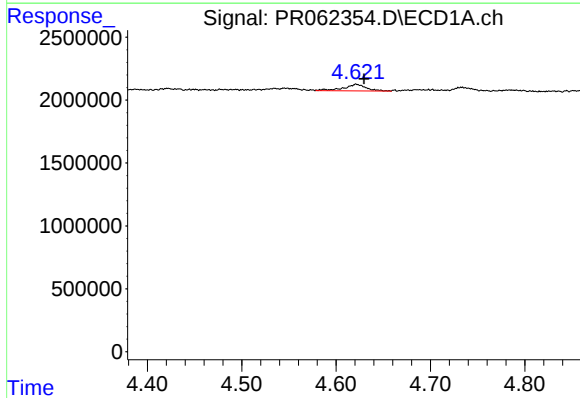
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



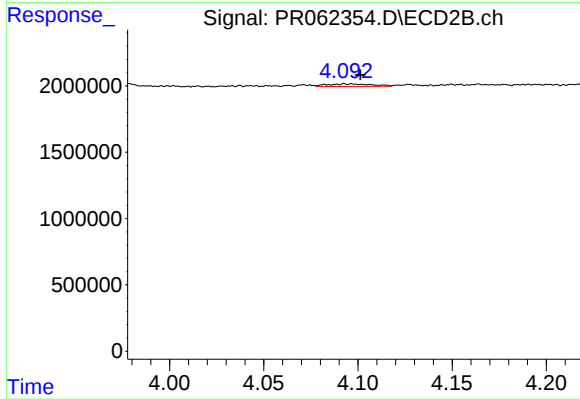
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.004 min
Response: 264732
Conc: 3.58 ng/ml



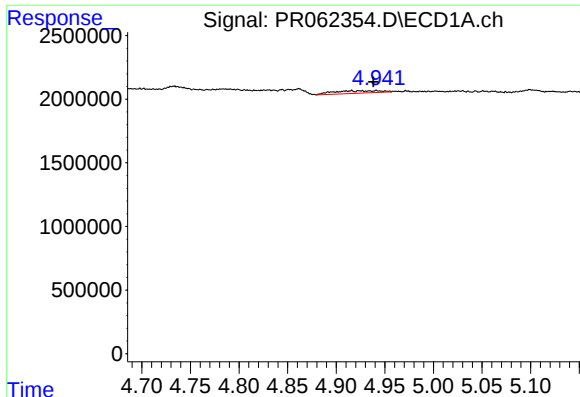
#12 AR-1232-2

R.T.: 4.621 min
Delta R.T.: -0.008 min
Response: 854258
Conc: 31.19 ng/ml



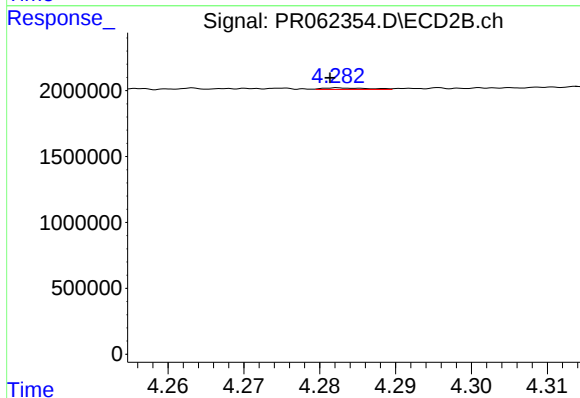
#12 AR-1232-2

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 331211
Conc: 4.94 ng/ml



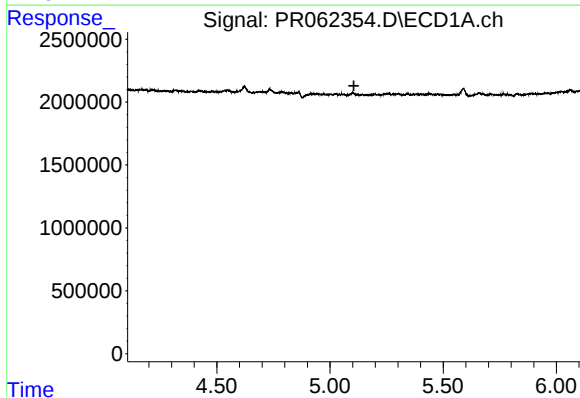
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: 0.003 min
Response: 656804
Conc: 13.80 ng/ml



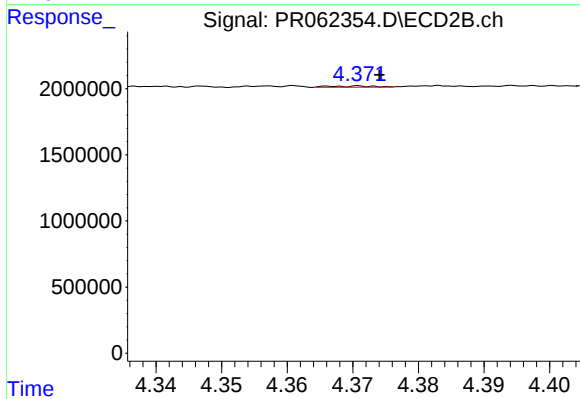
#13 AR-1232-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 47711
Conc: 1.34 ng/ml



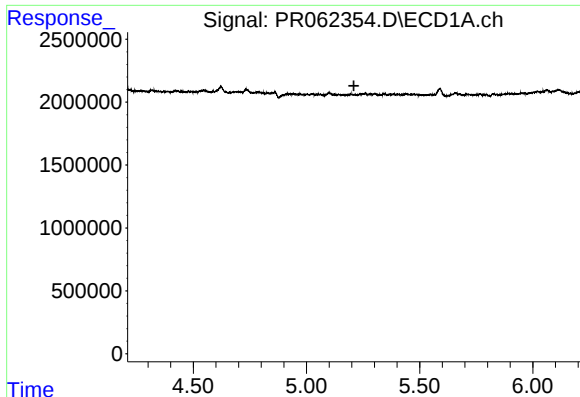
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



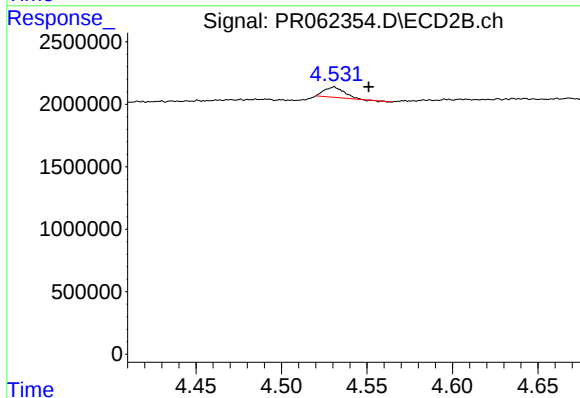
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 42005
Conc: 1.29 ng/ml



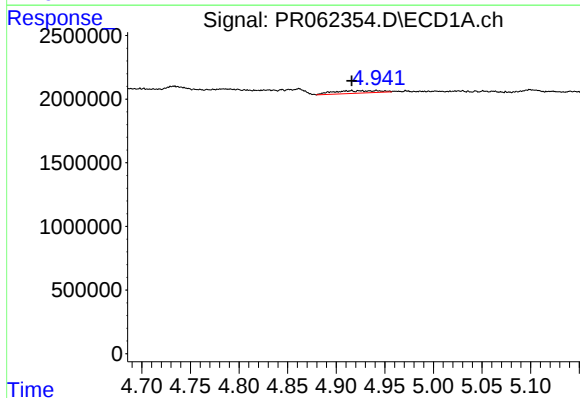
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



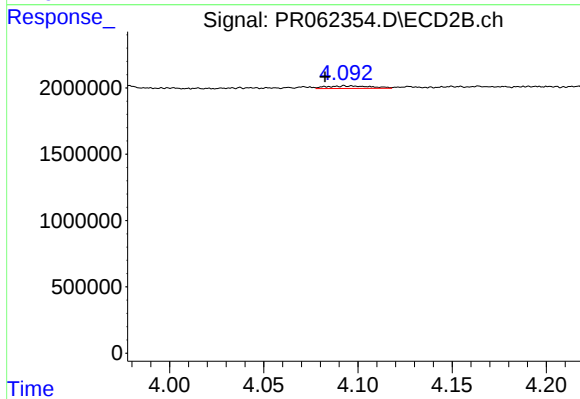
#15 AR-1232-5

R.T.: 4.531 min
Delta R.T.: -0.020 min
Response: 669094
Conc: 18.48 ng/ml



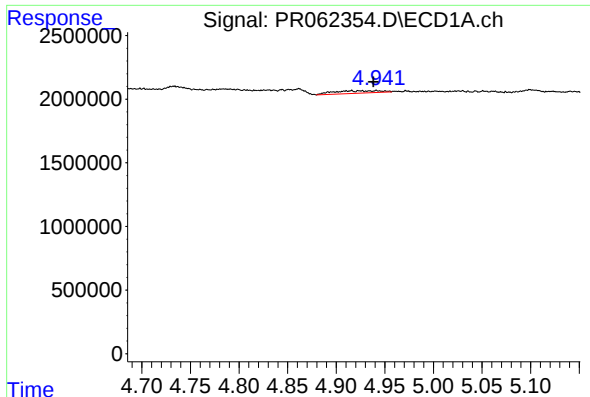
#16 AR-1242-1

R.T.: 4.941 min
Delta R.T.: 0.026 min
Response: 656804
Conc: 10.60 ng/ml



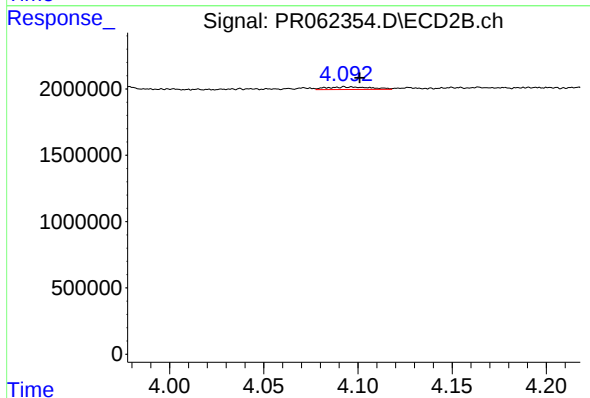
#16 AR-1242-1

R.T.: 4.093 min
Delta R.T.: 0.010 min
Response: 331211
Conc: 3.80 ng/ml



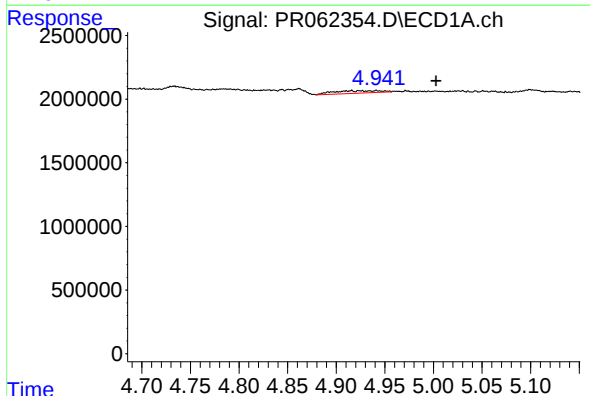
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: 0.003 min
Response: 656804
Conc: 7.49 ng/ml



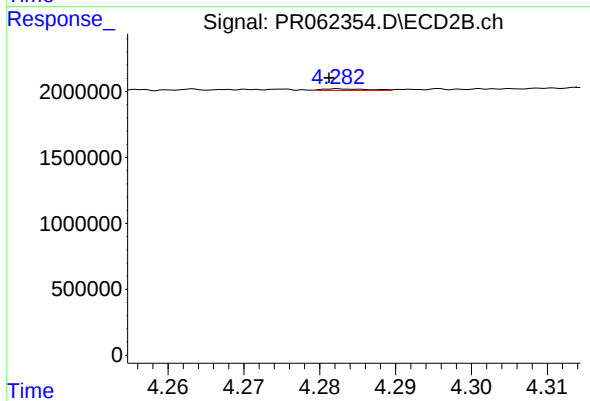
#17 AR-1242-2

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 331211
Conc: 2.75 ng/ml



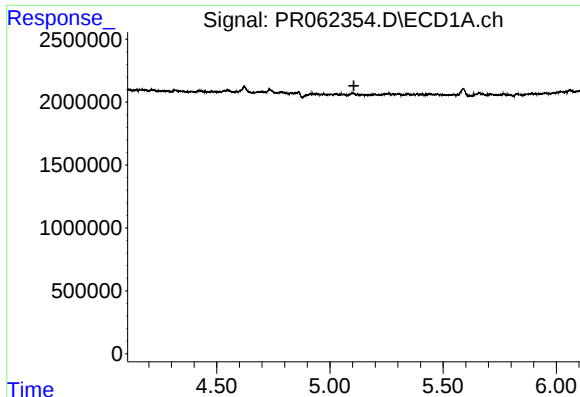
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: -0.061 min
Response: 656804
Conc: 11.70 ng/ml



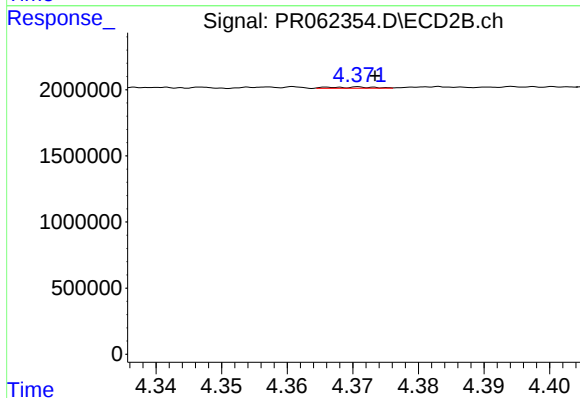
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 47711
Conc: 0.72 ng/ml



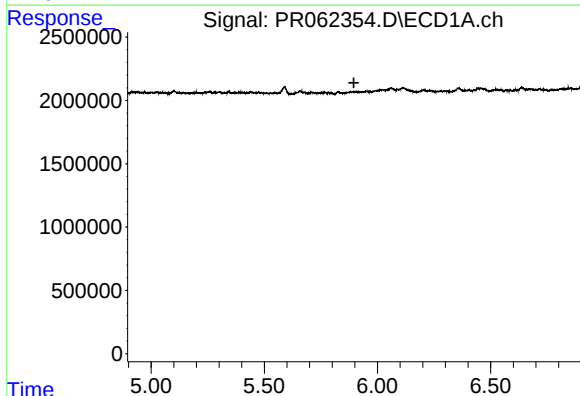
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



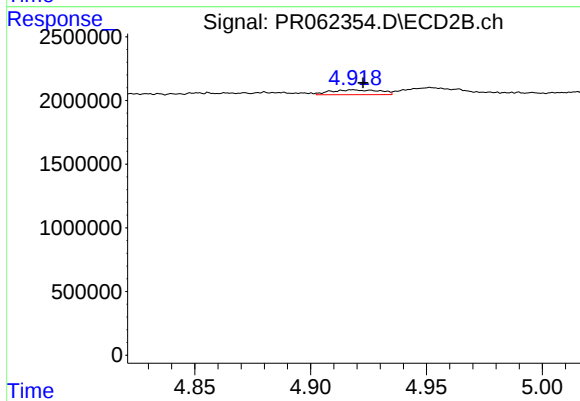
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 42005
Conc: 0.64 ng/ml



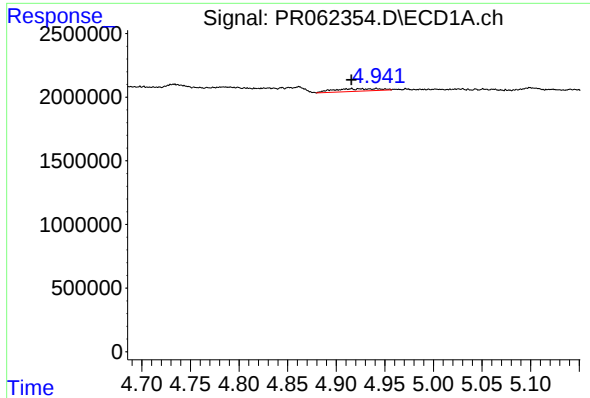
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



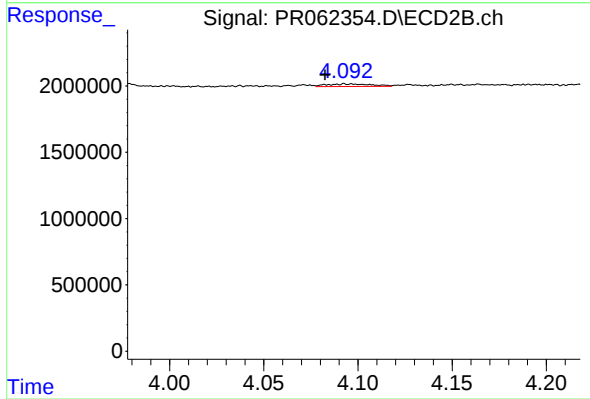
#20 AR-1242-5

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 560788
Conc: 6.66 ng/ml



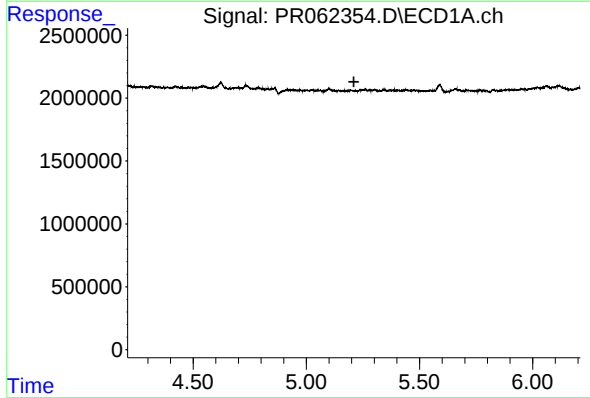
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: 0.026 min
Response: 656804
Conc: 14.13 ng/ml



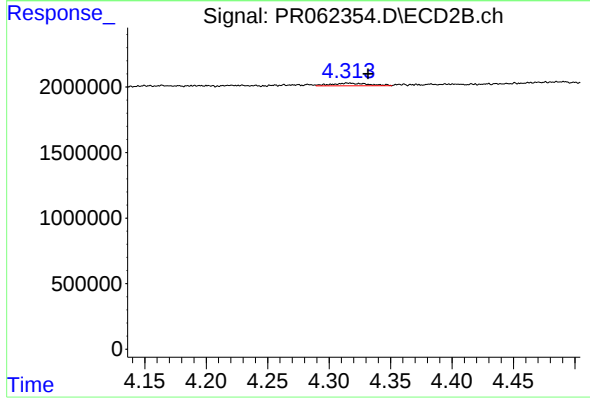
#21 AR-1248-1

R.T.: 4.093 min
Delta R.T.: 0.010 min
Response: 331211
Conc: 4.92 ng/ml



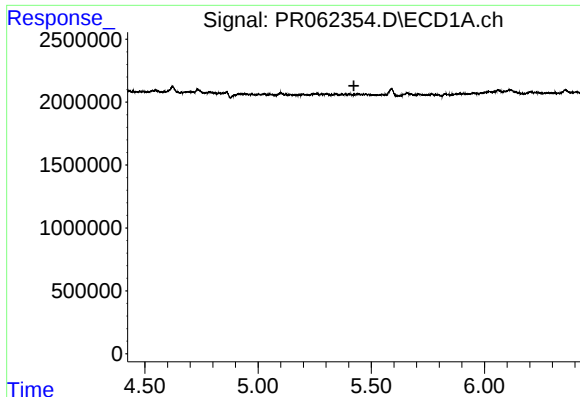
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



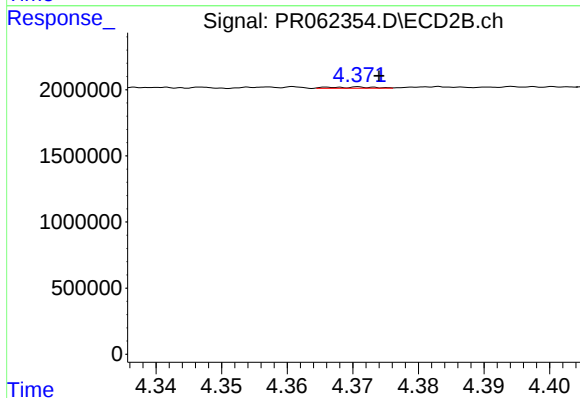
#22 AR-1248-2

R.T.: 4.315 min
Delta R.T.: -0.016 min
Response: 432287
Conc: 4.49 ng/ml



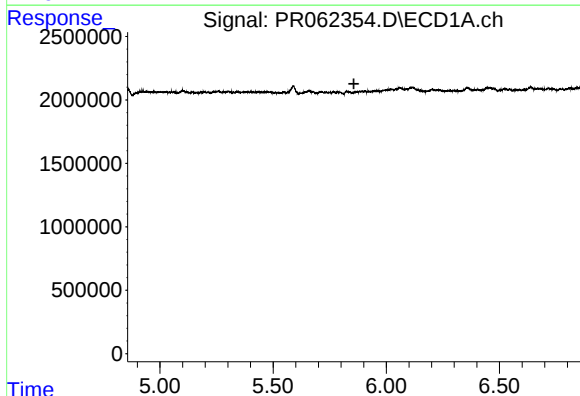
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



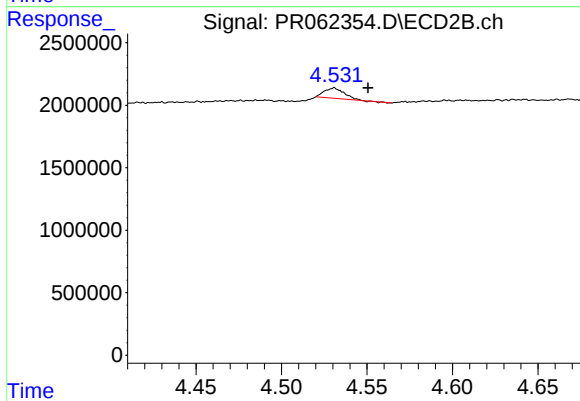
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 42005
Conc: 0.42 ng/ml



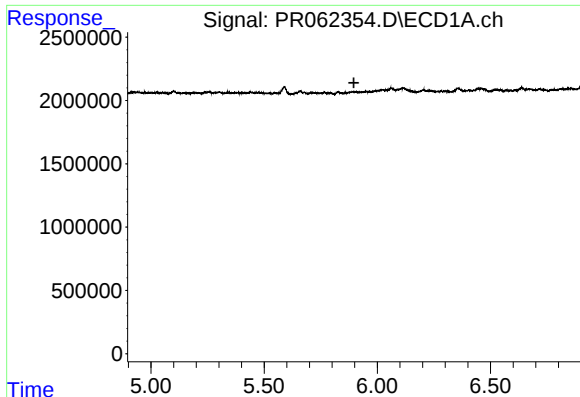
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



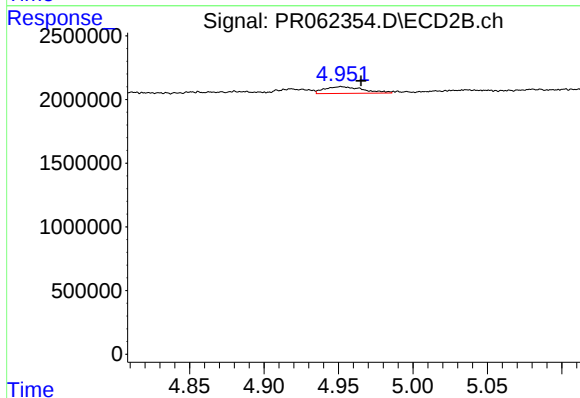
#24 AR-1248-4

R.T.: 4.531 min
Delta R.T.: -0.020 min
Response: 669094
Conc: 5.60 ng/ml



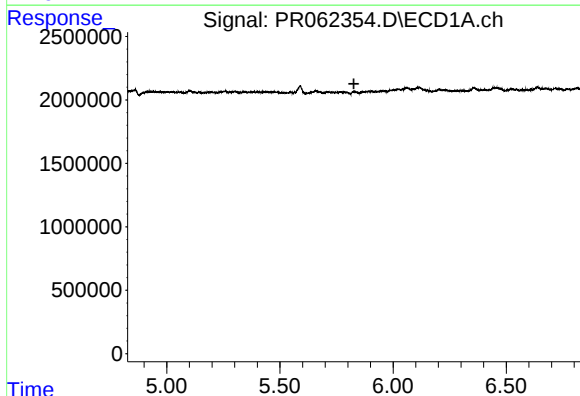
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



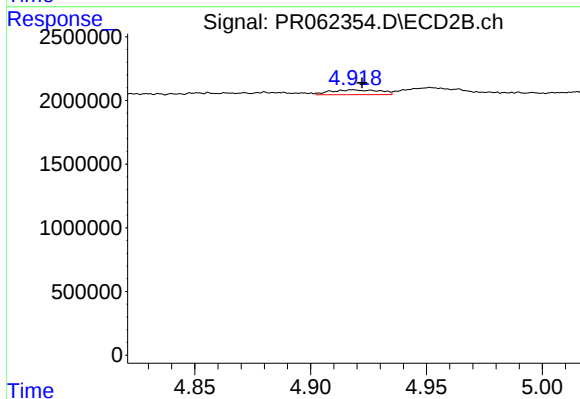
#25 AR-1248-5

R.T.: 4.952 min
Delta R.T.: -0.013 min
Response: 958706
Conc: 8.13 ng/ml



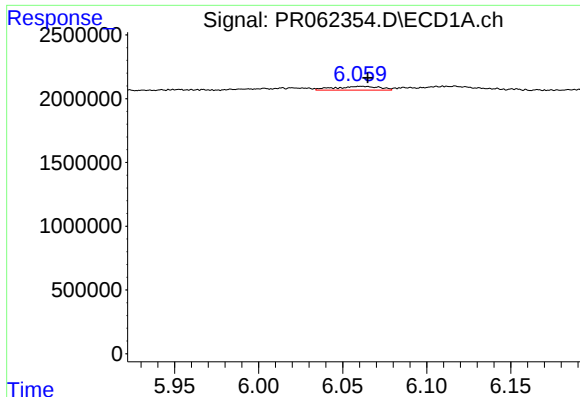
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



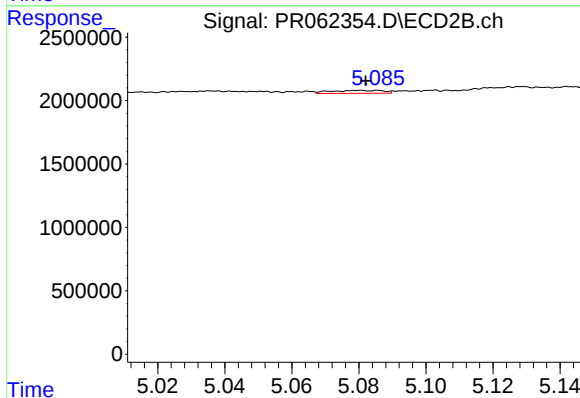
#26 AR-1254-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 560788
Conc: 3.16 ng/ml



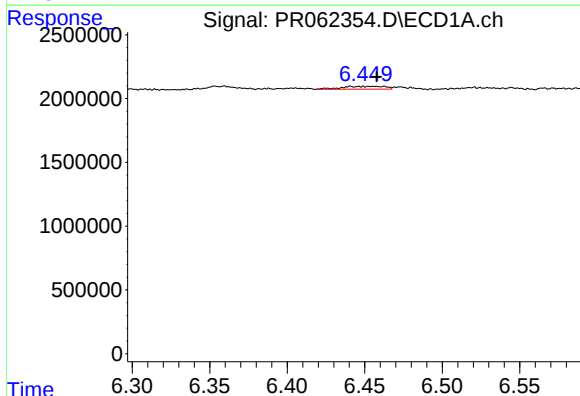
#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 555585
Conc: 4.33 ng/ml



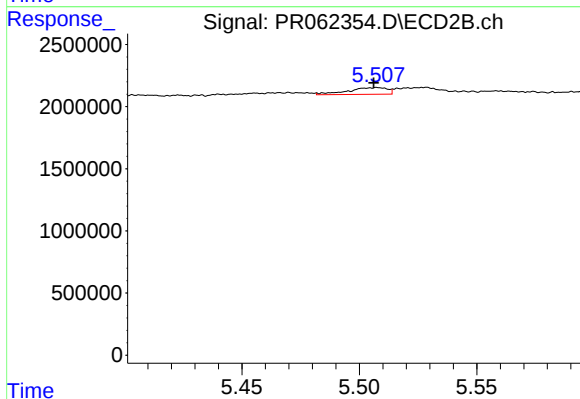
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 251965
Conc: 1.61 ng/ml



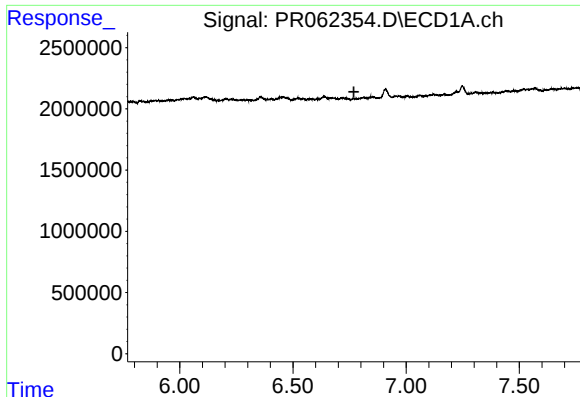
#28 AR-1254-3

R.T.: 6.441 min
Delta R.T.: -0.017 min
Response: 441287
Conc: 3.48 ng/ml



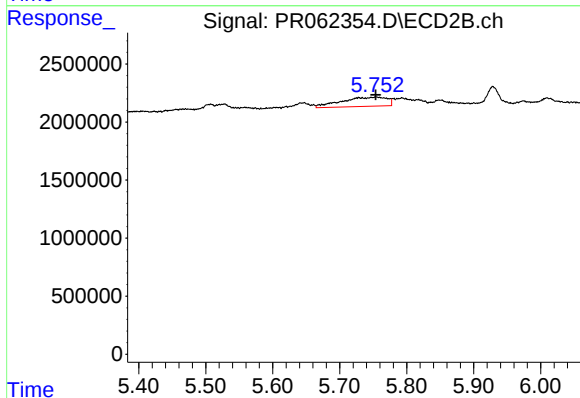
#28 AR-1254-3

R.T.: 5.508 min
Delta R.T.: 0.002 min
Response: 641616
Conc: 2.48 ng/ml



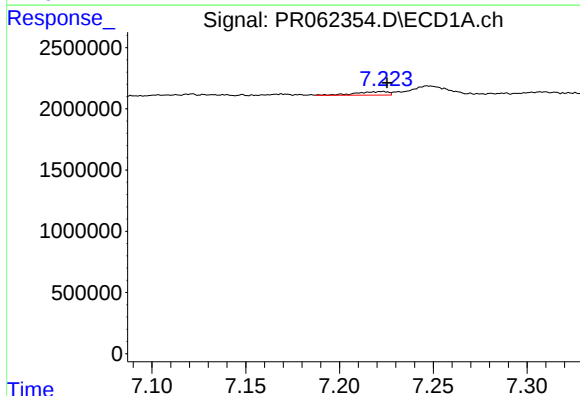
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



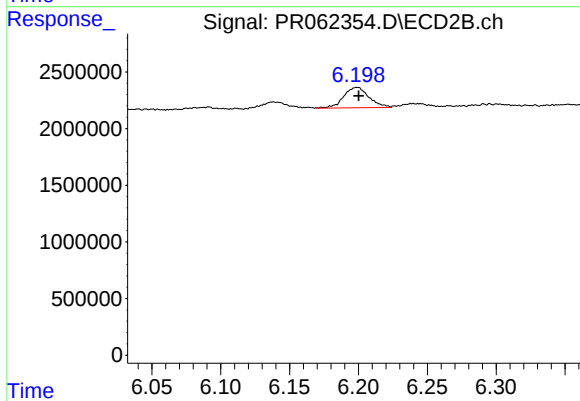
#29 AR-1254-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 3723283
Conc: 22.81 ng/ml



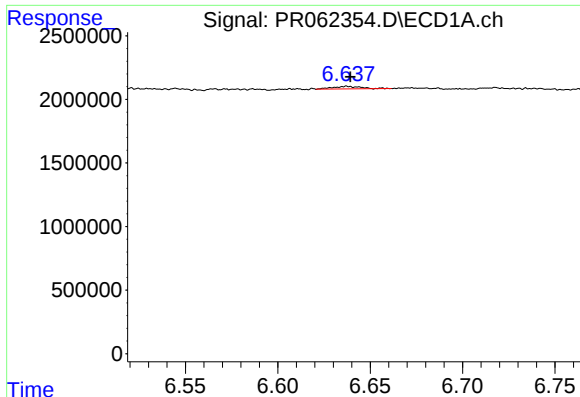
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 339772
Conc: 3.64 ng/ml



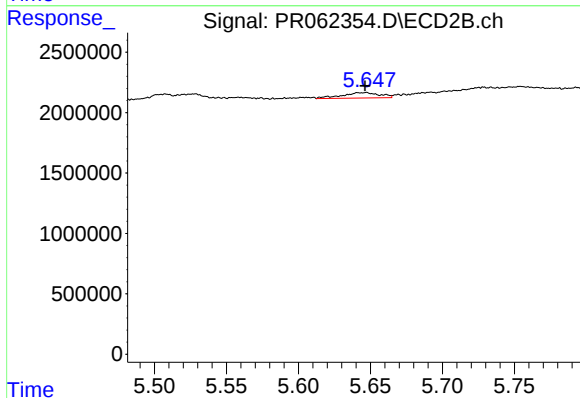
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 2314193
Conc: 9.47 ng/ml



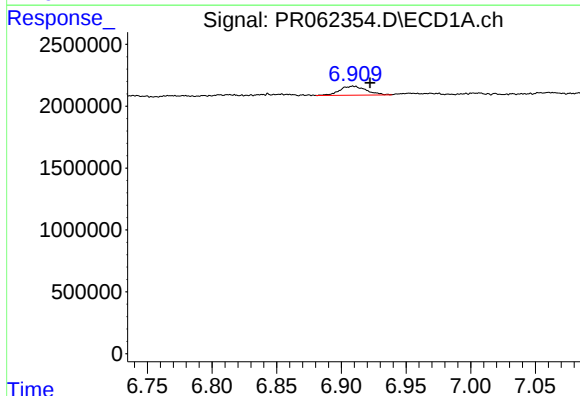
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 214202
Conc: 2.10 ng/ml



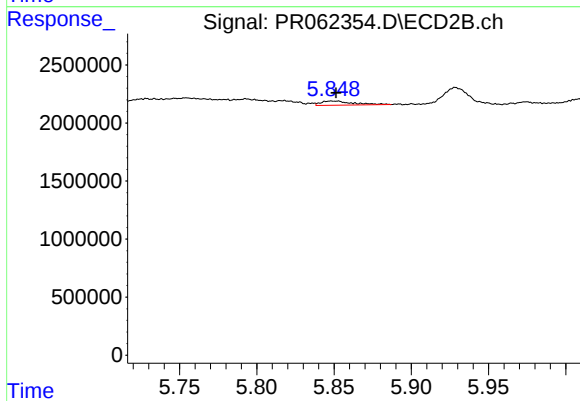
#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 815941
Conc: 4.43 ng/ml



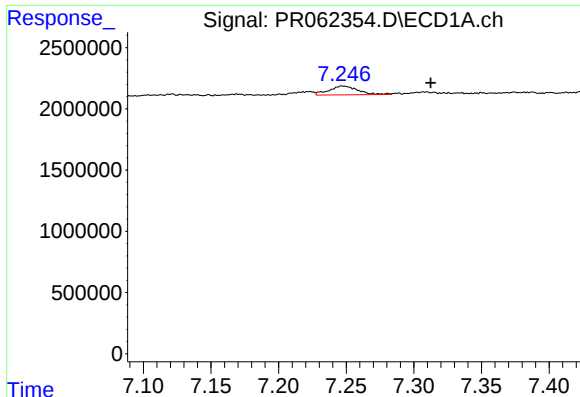
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.013 min
Response: 1039450
Conc: 9.10 ng/ml



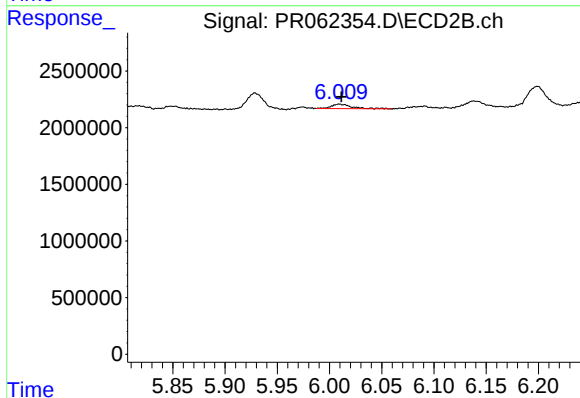
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 526833
Conc: 2.34 ng/ml



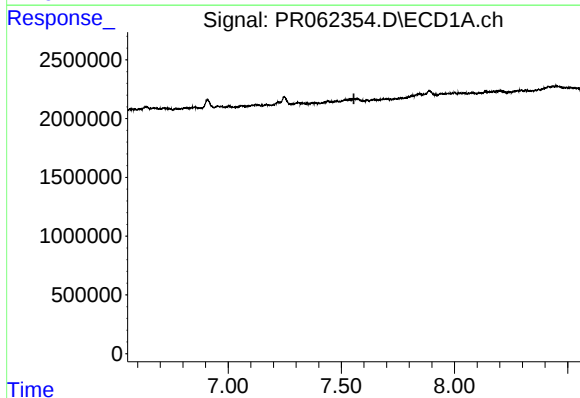
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.065 min
Response: 1076301
Conc: 12.72 ng/ml



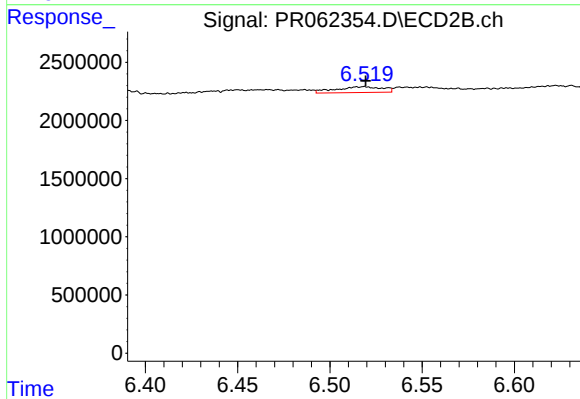
#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 529319
Conc: 2.47 ng/ml



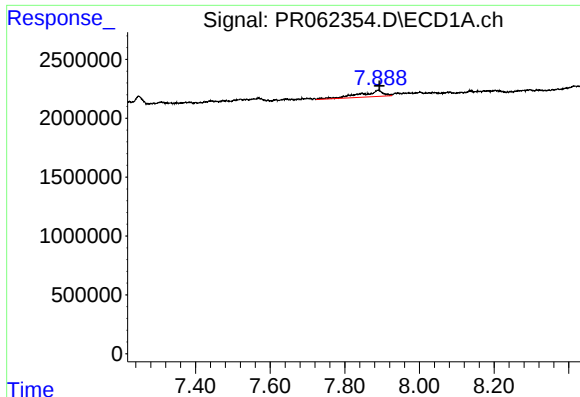
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.



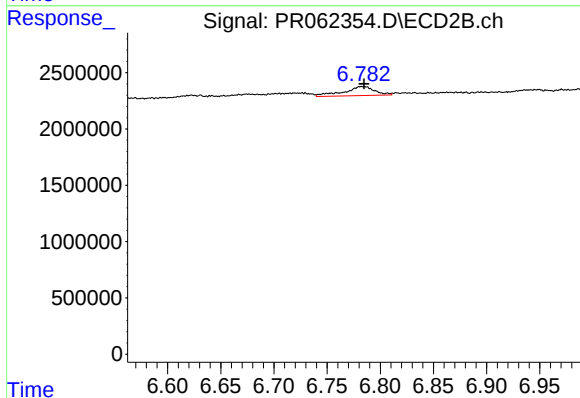
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 875242
Conc: 4.66 ng/ml



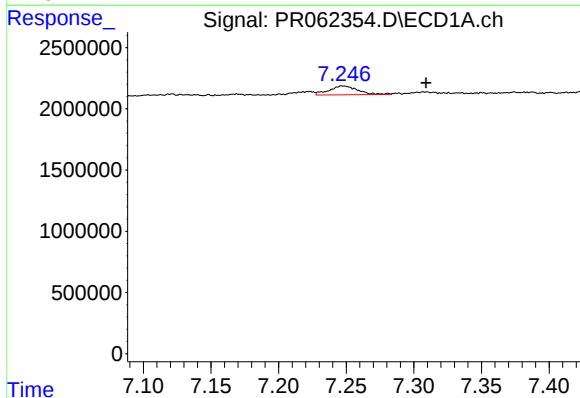
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 2269061
Conc: 13.59 ng/ml



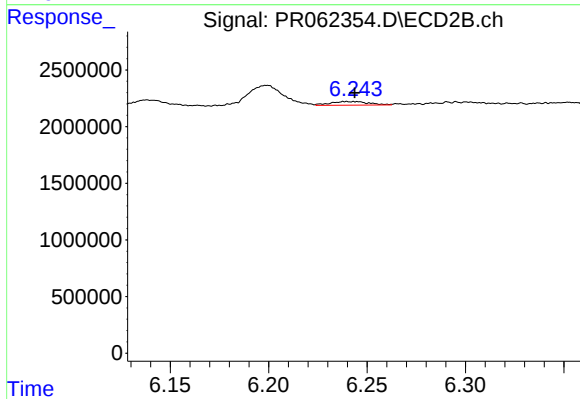
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 1637838
Conc: 3.72 ng/ml



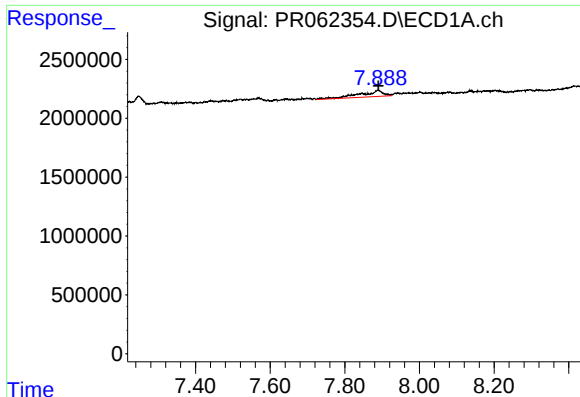
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.061 min
Response: 1076301
Conc: 9.07 ng/ml



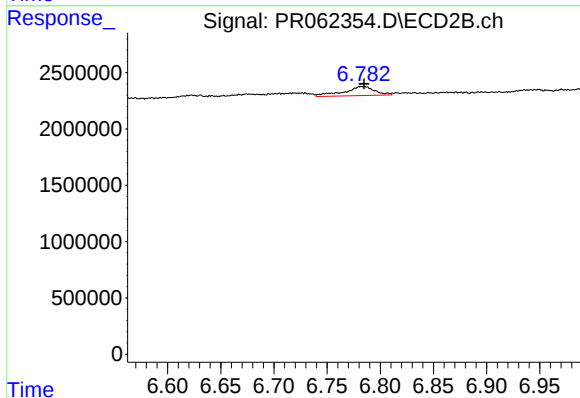
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 432267
Conc: 1.69 ng/ml



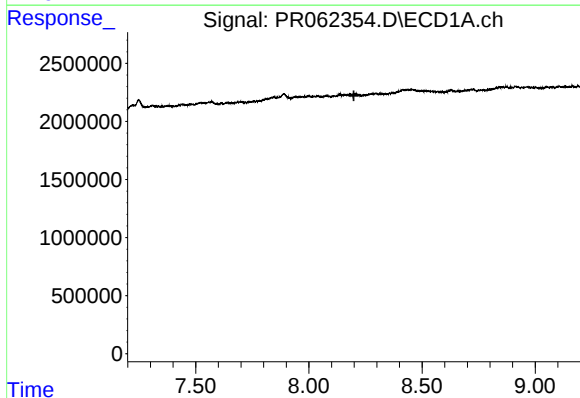
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 2269061
Conc: 12.37 ng/ml



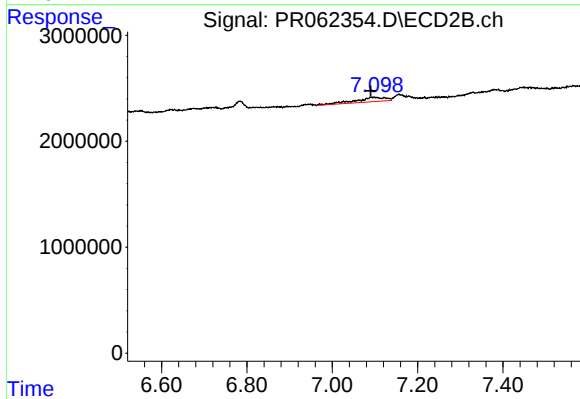
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 1637838
Conc: 3.43 ng/ml



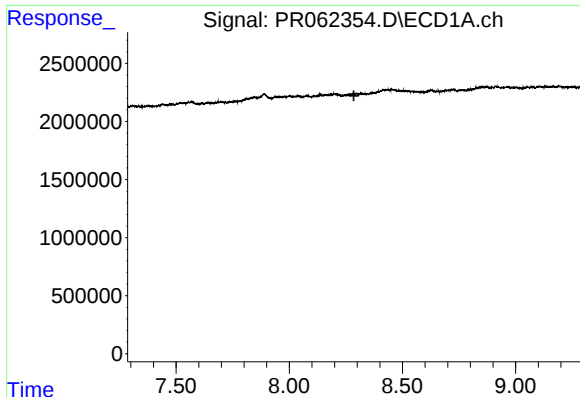
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



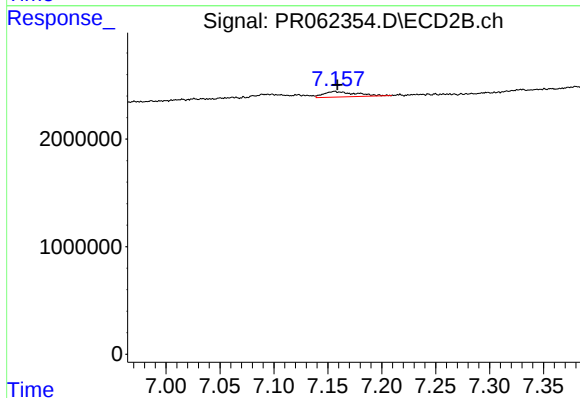
#38 AR-1262-3

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 2051547
Conc: 10.57 ng/ml



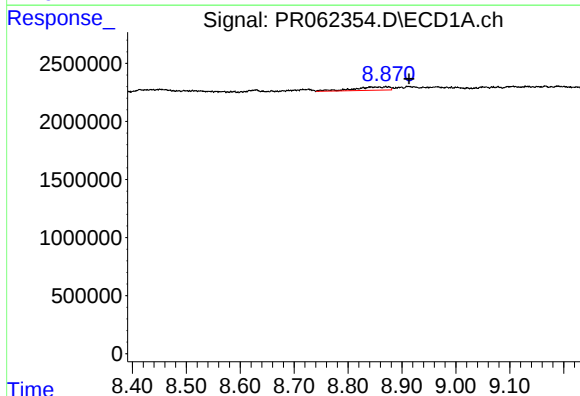
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



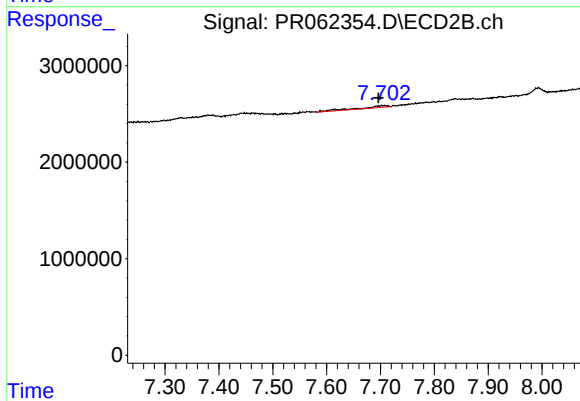
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 1055741
Conc: 2.89 ng/ml



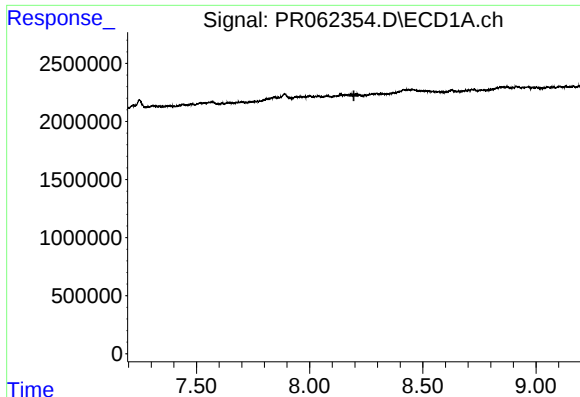
#40 AR-1262-5

R.T.: 8.871 min
Delta R.T.: -0.042 min
Response: 1323936
Conc: 20.84 ng/ml



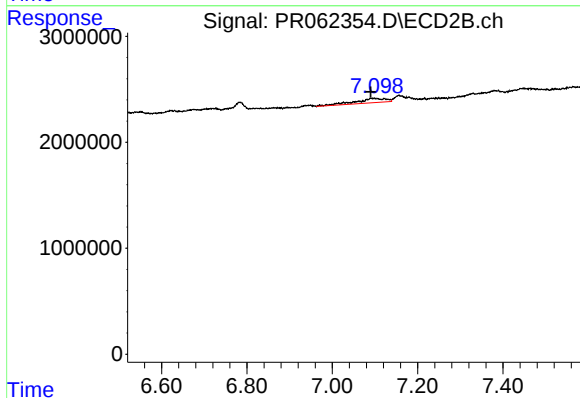
#40 AR-1262-5

R.T.: 7.706 min
Delta R.T.: 0.010 min
Response: 692053
Conc: 3.91 ng/ml



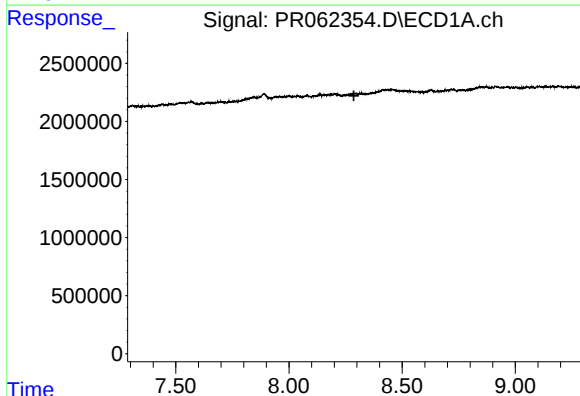
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



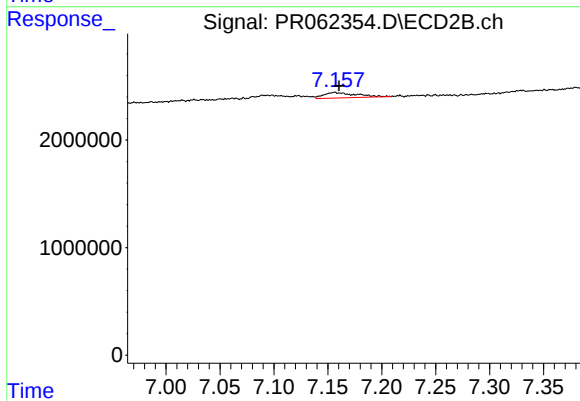
#41 AR-1268-1

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 2051547
Conc: 4.60 ng/ml



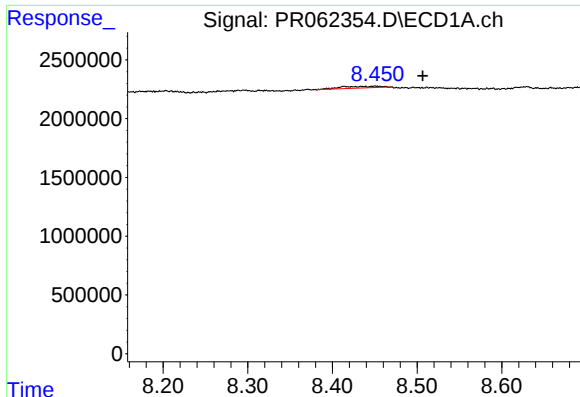
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



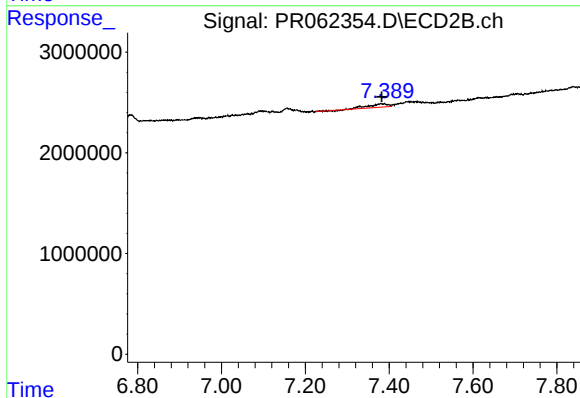
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 1055741
Conc: 2.60 ng/ml



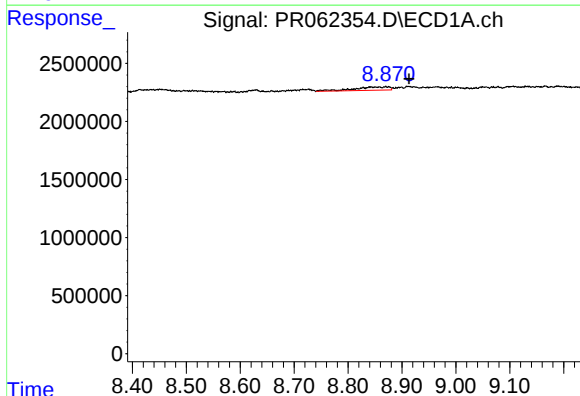
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.055 min
Response: 489631
Conc: 3.53 ng/ml



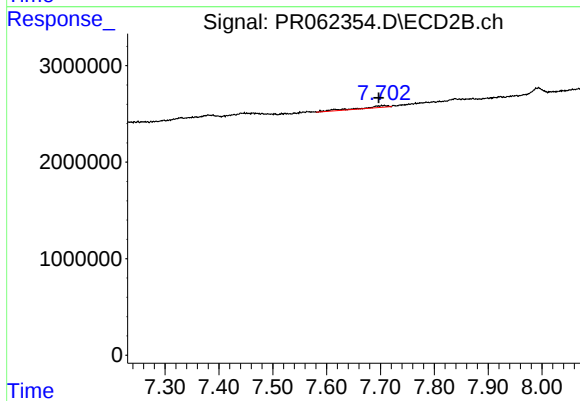
#43 AR-1268-3

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 1085543
Conc: 3.04 ng/ml



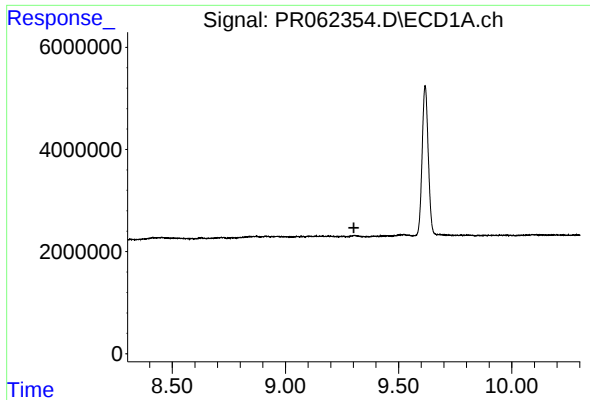
#44 AR-1268-4

R.T.: 8.871 min
Delta R.T.: -0.043 min
Response: 1323936
Conc: 24.34 ng/ml



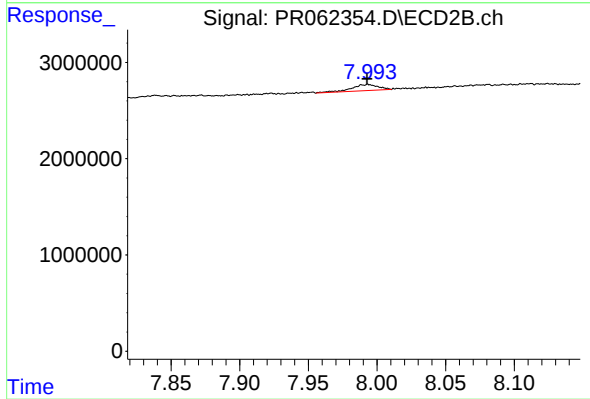
#44 AR-1268-4

R.T.: 7.706 min
Delta R.T.: 0.009 min
Response: 692053
Conc: 4.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 844101
Conc: 0.77 ng/ml