

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 13:26
 Operator : YP\AJ
 Sample : AIBLK65
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:12:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.908	65482048	100.8E6	24.139	25.356
2) SA Decachlor...	9.668	8.142	87862723	144.0E6	42.009	45.132
Target Compounds						
3) L1 AR-1016-1	0.000	4.018	0	144749	N.D.	1.043 #
4) L1 AR-1016-2	0.000	4.034	0	224698	N.D.	1.166 #
5) L1 AR-1016-3	0.000	4.221	0	83768	N.D.	0.825 #
6) L1 AR-1016-4	0.000	4.289	0	307652	N.D.	4.006 #
7) L1 AR-1016-5	5.421	4.470	89987	249841	1.464	2.431 #
8) L2 AR-1221-1	0.000	3.126	0	71089	N.D.	1.603 #
9) L2 AR-1221-2	4.007	3.209	950053	1384363	39.589	43.832
10) L2 AR-1221-3	4.069	3.328	29853	86781	0.400	0.801 #
11) L3 AR-1232-1	4.069	3.328	29853	86781	0.463	0.960 #
12) L3 AR-1232-2	0.000	4.034	0	224698	N.D.	2.606 #
13) L3 AR-1232-3	0.000	4.221	0	83768	N.D.	1.899 #
14) L3 AR-1232-4	0.000	4.309	0	154360	N.D.	4.038 #
15) L3 AR-1232-5	0.000	4.470	0	249841	N.D.	5.614 #
16) L4 AR-1242-1	0.000	4.018	0	144749	N.D.	1.260 #
17) L4 AR-1242-2	0.000	4.034	0	224698	N.D.	1.407 #
18) L4 AR-1242-3	0.000	4.221	0	83768	N.D.	0.995 #
19) L4 AR-1242-4	0.000	4.309	0	154360	N.D.	1.937 #
20) L4 AR-1242-5	0.000	4.887	0	284198	N.D.	2.749 #
21) L5 AR-1248-1	0.000	4.018	0	144749	N.D.	1.667 #
22) L5 AR-1248-2	0.000	4.289	0	307652	N.D.	2.624 #
23) L5 AR-1248-3	5.421	4.309	89987	154360	1.048	1.285
24) L5 AR-1248-4	5.844	4.470	97709	249841	1.027	1.696 #
25) L5 AR-1248-5	0.000	4.887	0	284198	N.D.	1.924 #
26) L6 AR-1254-1	5.844	4.887f	97709	284198	1.034	1.262
27) L6 AR-1254-2	0.000	4.998	0	108268	N.D.	0.563 #
28) L6 AR-1254-3	0.000	5.425	0	473909	N.D.	1.509 #
29) L6 AR-1254-4	0.000	5.620f	0	378030	N.D.	1.952 #
30) L6 AR-1254-5	0.000	6.122	0	159927	N.D.	0.593 #
31) L7 AR-1260-1	0.000	5.579	0	379803	N.D.	1.777 #
32) L7 AR-1260-2	0.000	5.774	0	80915	N.D.	0.315 #
33) L7 AR-1260-3	0.000	5.936	0	183196	N.D.	0.777 #
34) L7 AR-1260-4	0.000	6.432	0	106761	N.D.	0.553 #
35) L7 AR-1260-5	0.000	6.714	0	146033	N.D.	0.326 #
36) L8 AR-1262-1	0.000	6.167	0	120036	N.D.	0.415 #
37) L8 AR-1262-2	0.000	6.432	0	106761	N.D.	0.418 #
38) L8 AR-1262-3	0.000	7.062f	0	392536	N.D.	2.048 #
39) L8 AR-1262-4	0.000	7.062	0	392536	N.D.	1.078 #
40) L8 AR-1262-5	8.914f	7.620	254018	49898	2.545	0.310 #
41) L9 AR-1268-1	0.000	7.062f	0	392536	N.D.	0.486 #

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Sample : AIBLK65
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 20 20:12:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

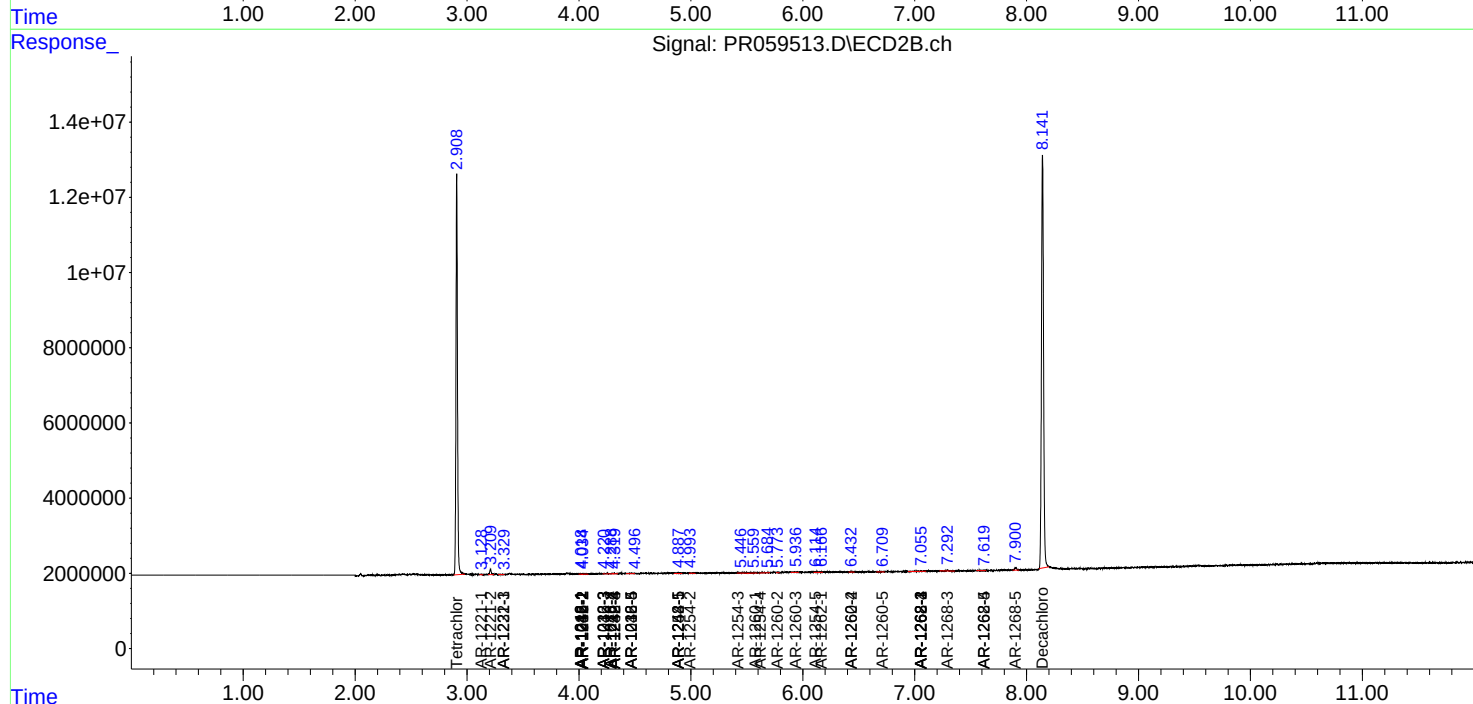
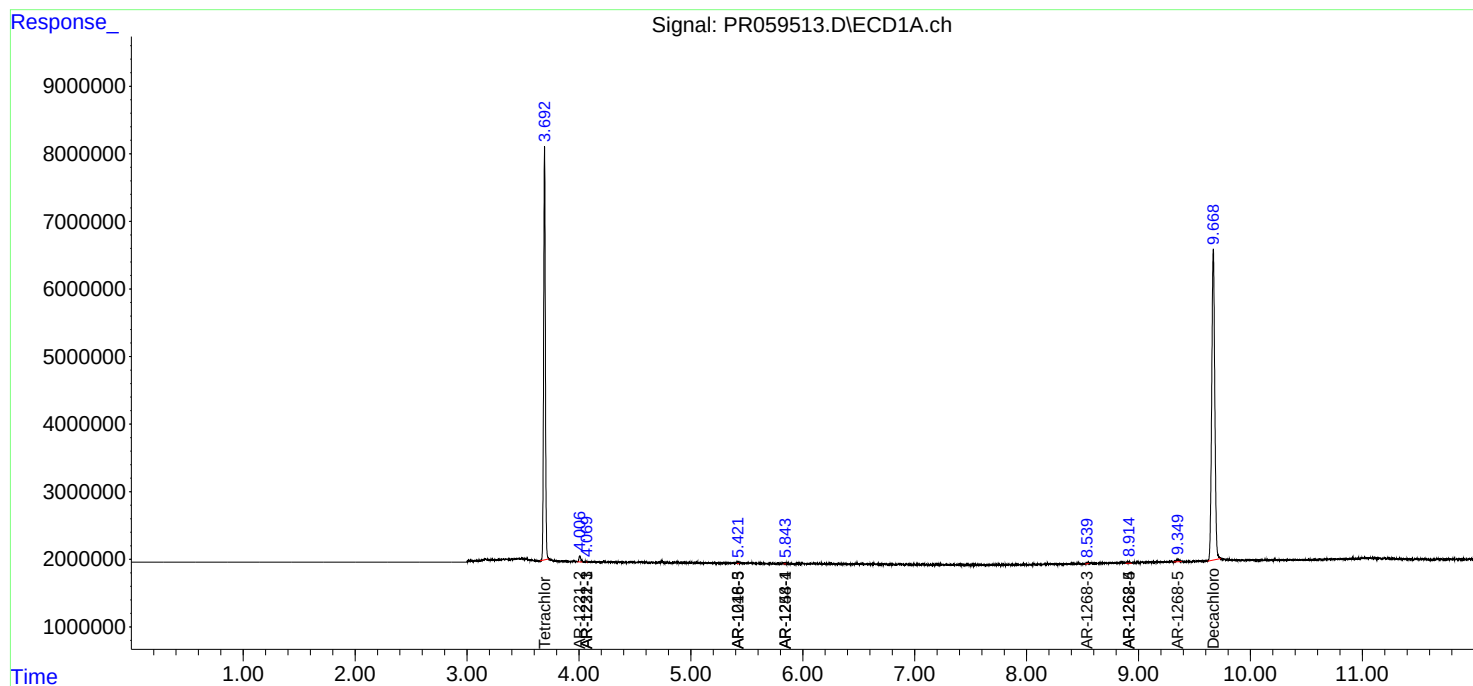
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.062	0	392536	N.D.	0.537 #
43)	L9 AR-1268-3	8.538	7.293	158762	197905	0.471	0.316 #
44)	L9 AR-1268-4	8.914f	7.620	254018	49898	1.713	0.201 #
45)	L9 AR-1268-5	9.350	7.902	617619	906234	0.570	0.465

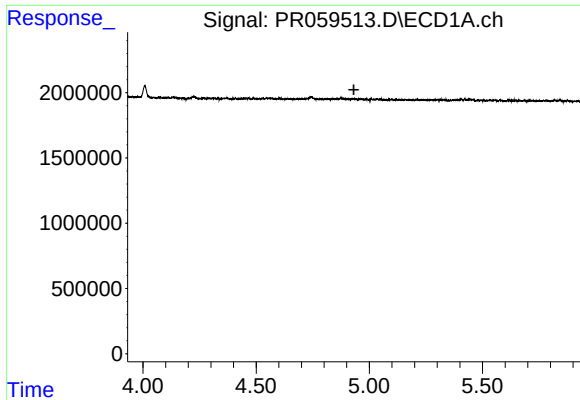
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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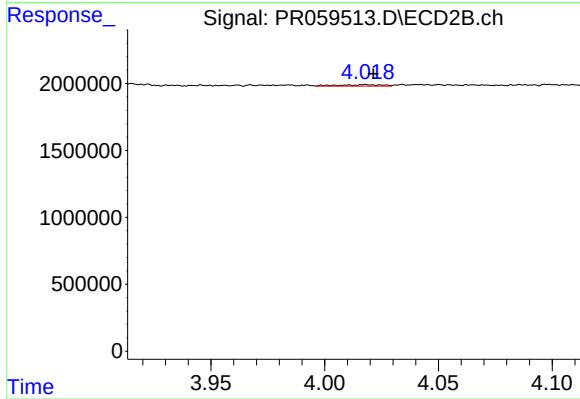
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





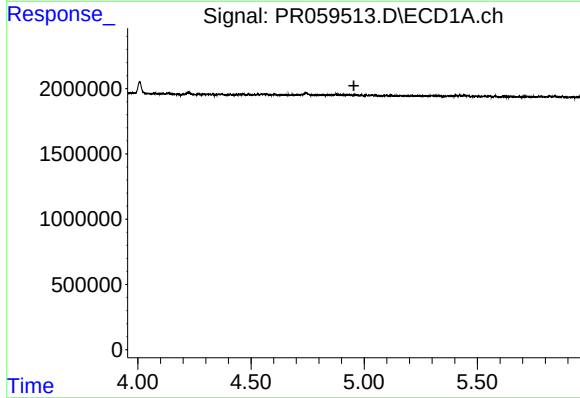
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.



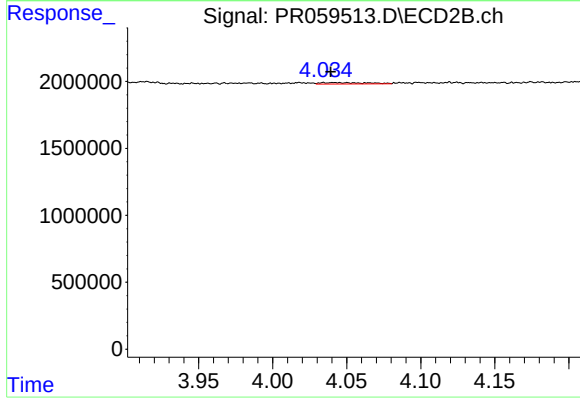
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 144749
Conc: 1.04 ng/ml



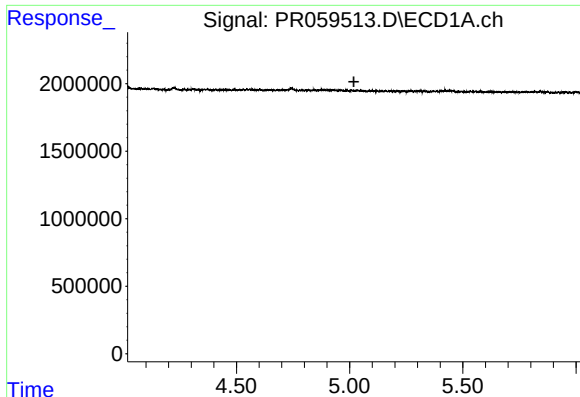
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



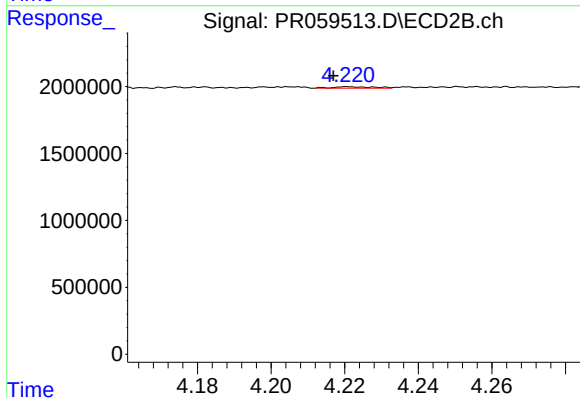
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 224698
Conc: 1.17 ng/ml



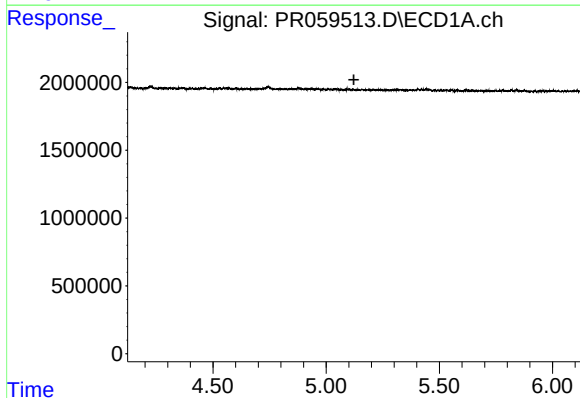
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



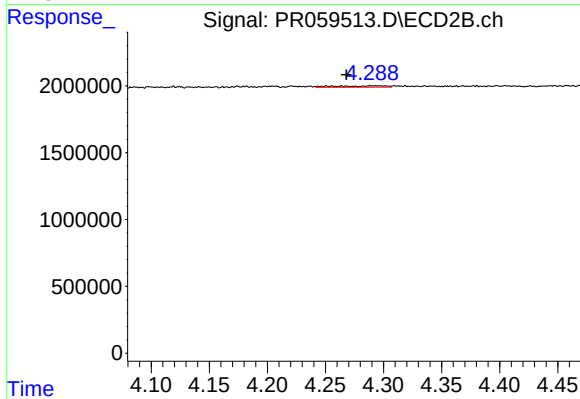
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 83768
Conc: 0.83 ng/ml



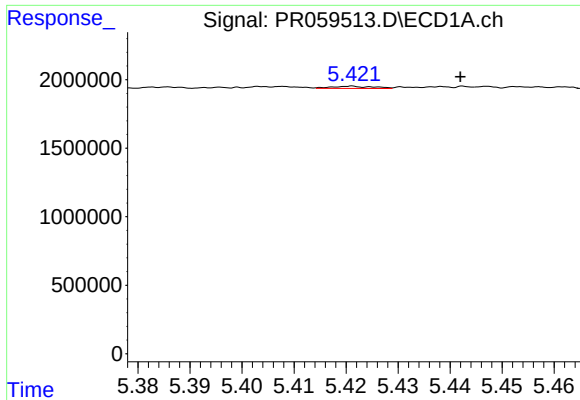
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



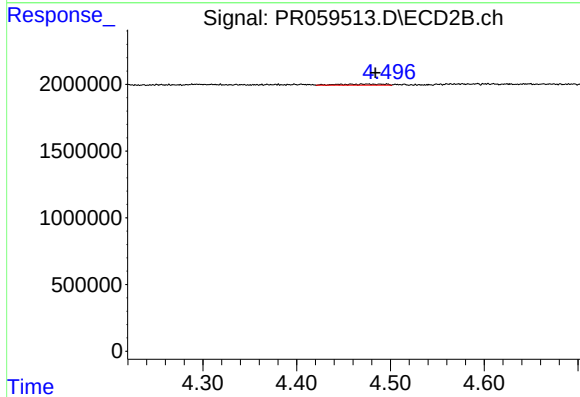
#6 AR-1016-4

R.T.: 4.289 min
Delta R.T.: 0.021 min
Response: 307652
Conc: 4.01 ng/ml



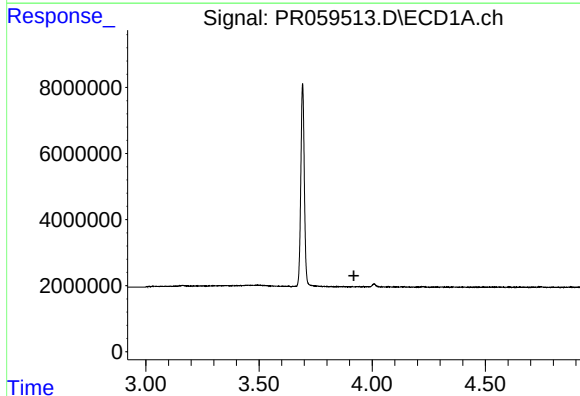
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.021 min
Response: 89987
Conc: 1.46 ng/ml



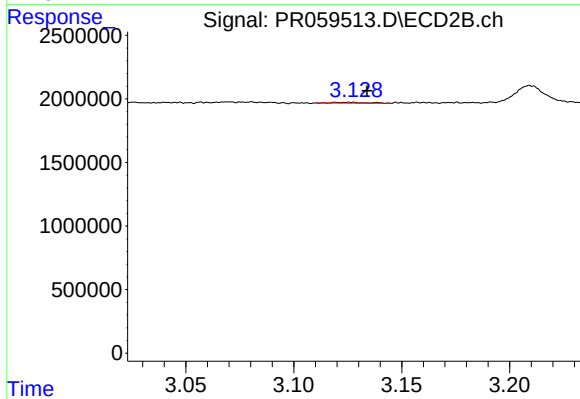
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.014 min
Response: 249841
Conc: 2.43 ng/ml



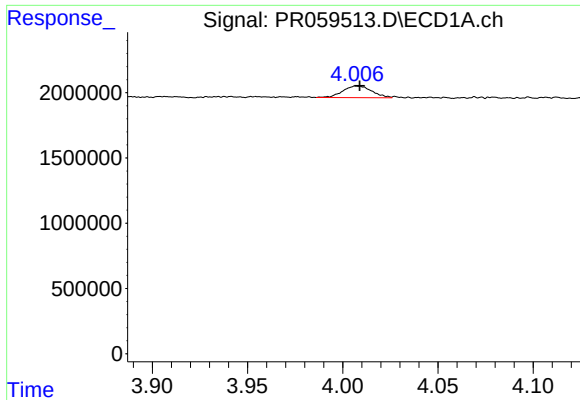
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



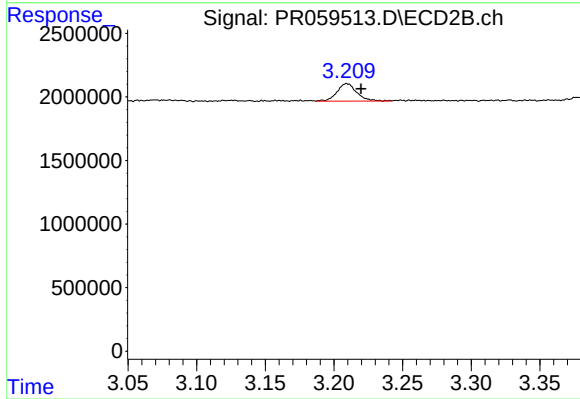
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 71089
Conc: 1.60 ng/ml



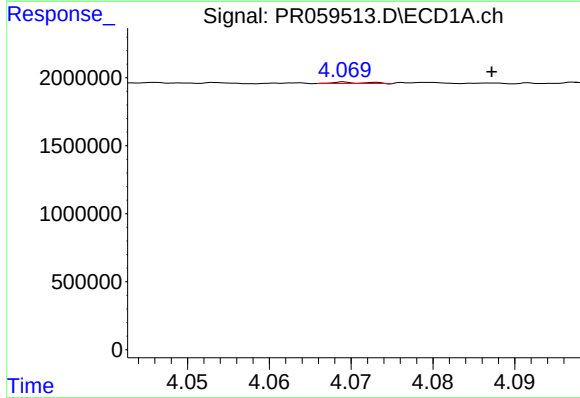
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 950053
Conc: 39.59 ng/ml



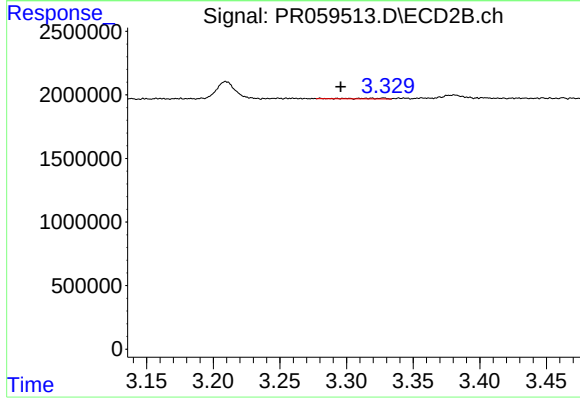
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1384363
Conc: 43.83 ng/ml



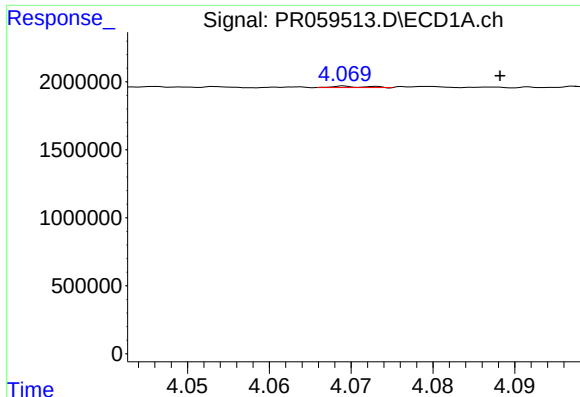
#10 AR-1221-3

R.T.: 4.069 min
Delta R.T.: -0.018 min
Response: 29853
Conc: 0.40 ng/ml



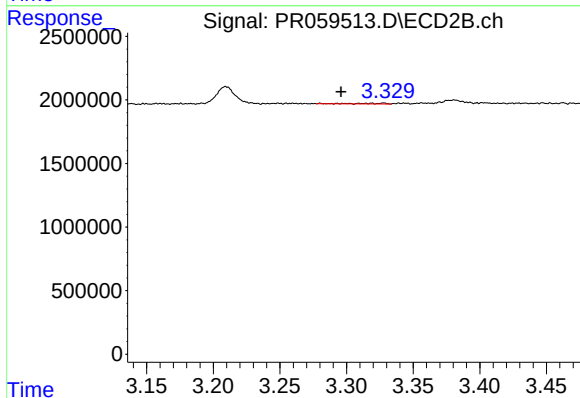
#10 AR-1221-3

R.T.: 3.328 min
Delta R.T.: 0.032 min
Response: 86781
Conc: 0.80 ng/ml



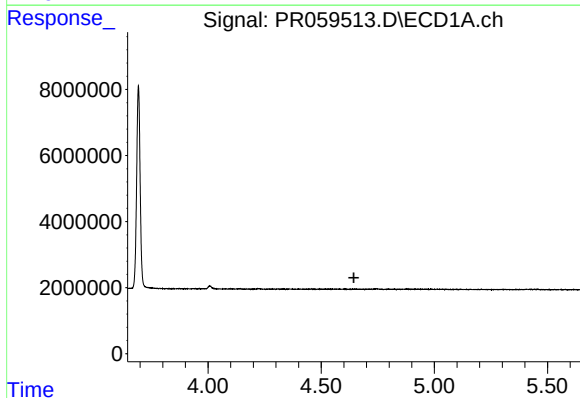
#11 AR-1232-1

R.T.: 4.069 min
Delta R.T.: -0.019 min
Response: 29853
Conc: 0.46 ng/ml



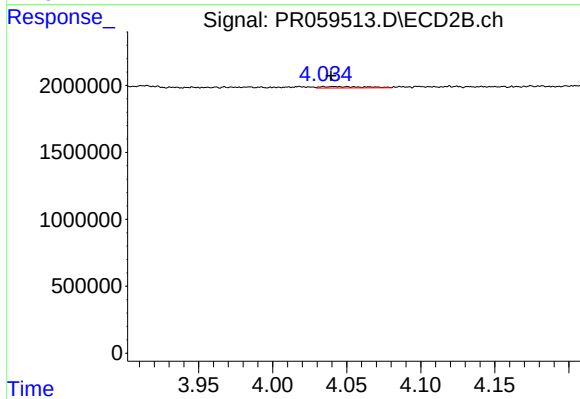
#11 AR-1232-1

R.T.: 3.328 min
Delta R.T.: 0.032 min
Response: 86781
Conc: 0.96 ng/ml



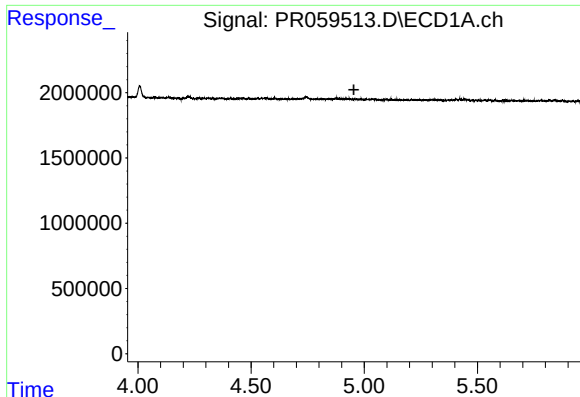
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.644 min
Response: 0
Conc: N.D.



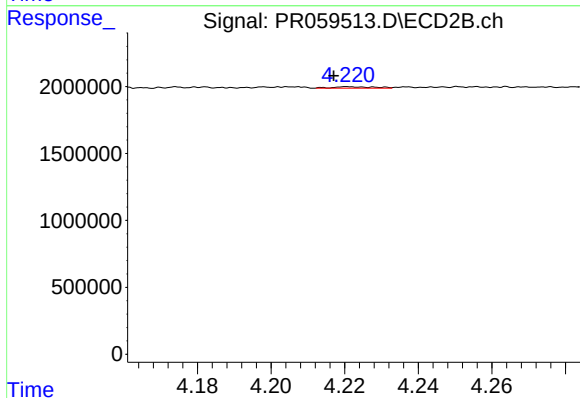
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 224698
Conc: 2.61 ng/ml



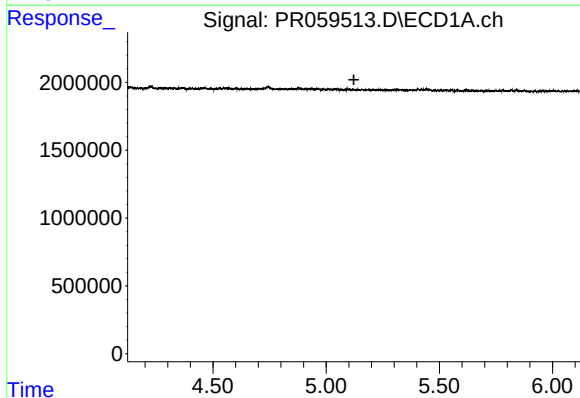
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



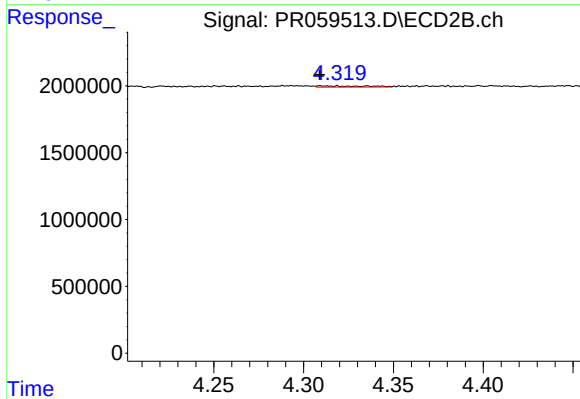
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 83768
Conc: 1.90 ng/ml



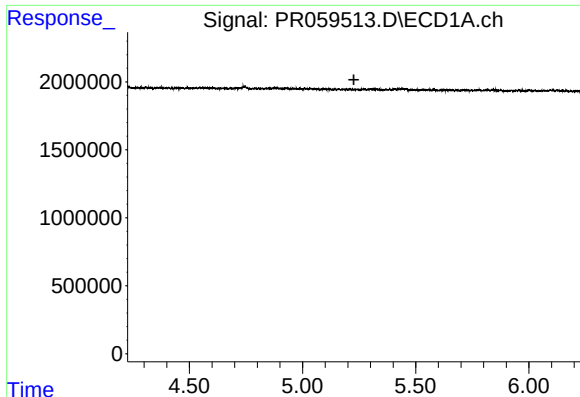
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



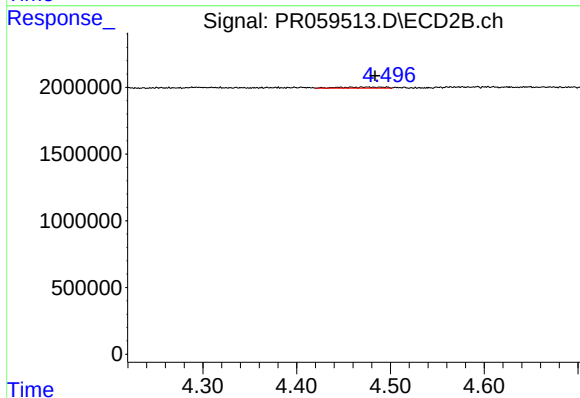
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 154360
Conc: 4.04 ng/ml



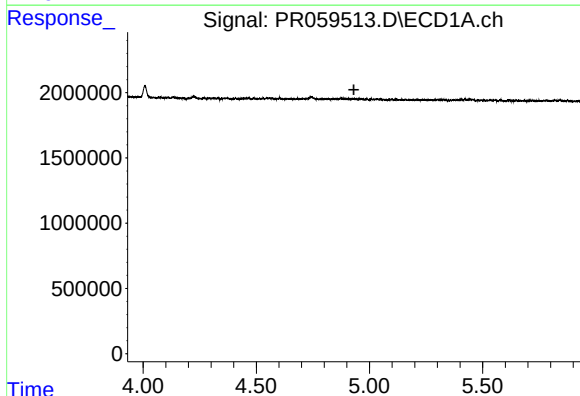
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



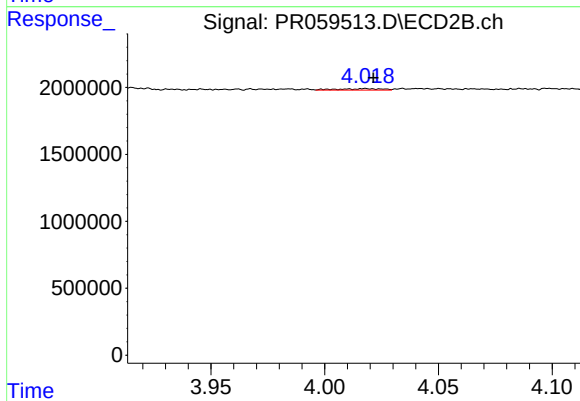
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.014 min
Response: 249841
Conc: 5.61 ng/ml



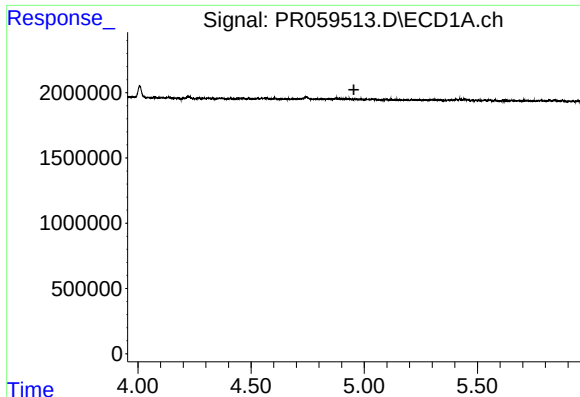
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



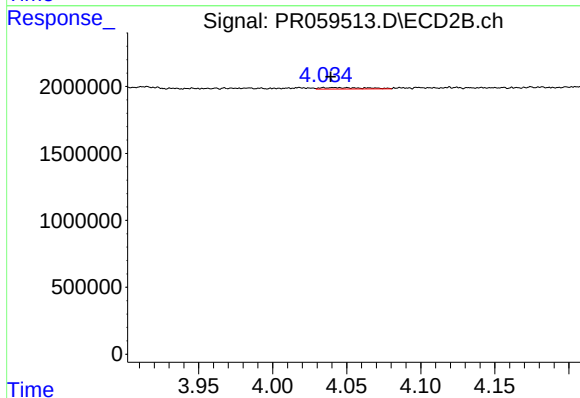
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 144749
Conc: 1.26 ng/ml



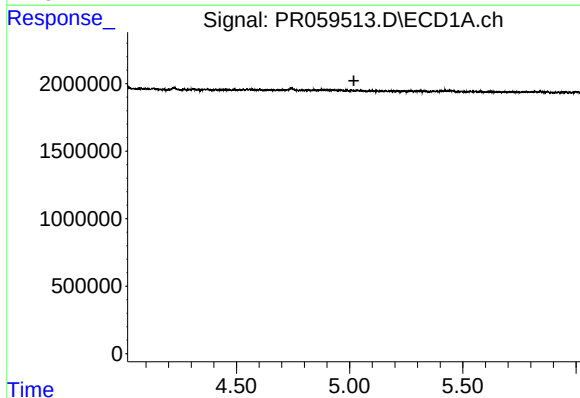
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



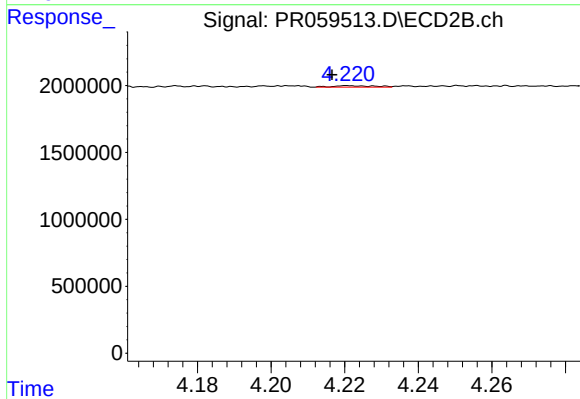
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 224698
Conc: 1.41 ng/ml



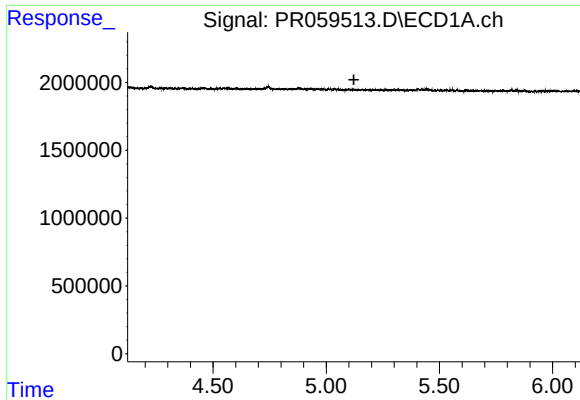
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



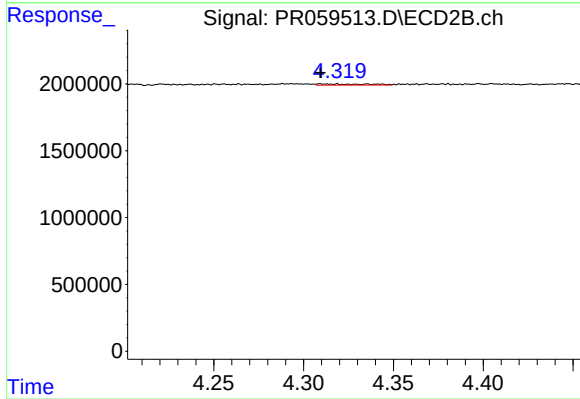
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 83768
Conc: 0.99 ng/ml



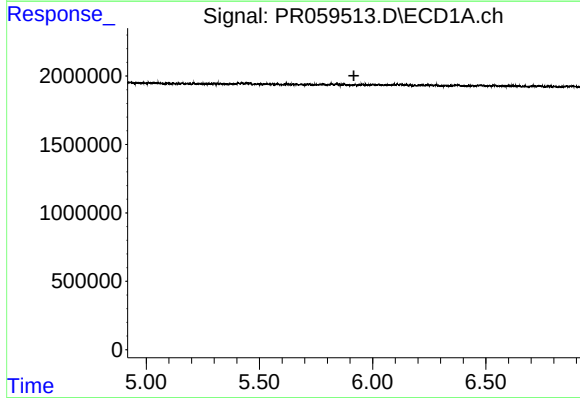
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



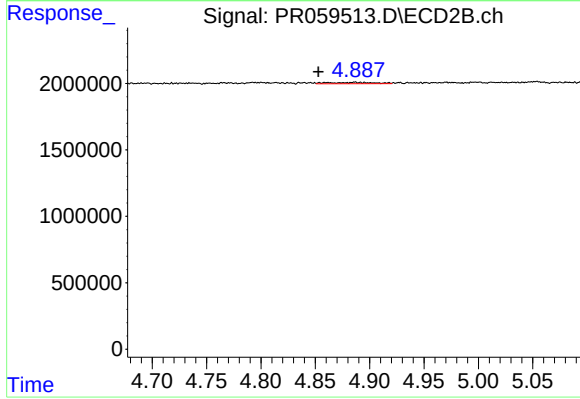
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 154360
Conc: 1.94 ng/ml



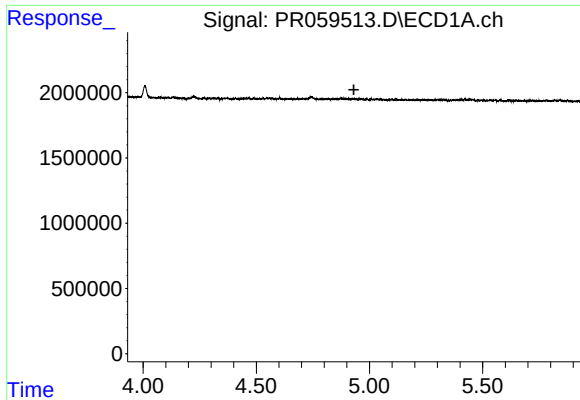
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



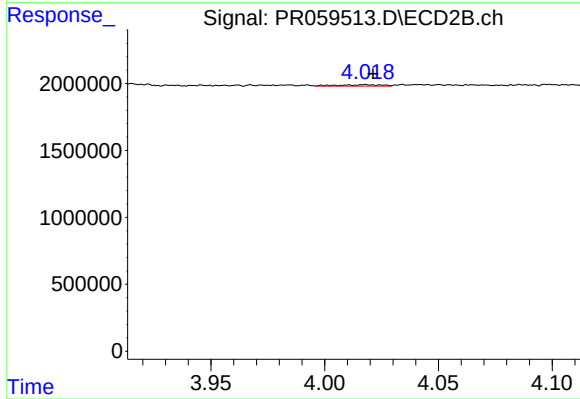
#20 AR-1242-5

R.T.: 4.887 min
Delta R.T.: 0.034 min
Response: 284198
Conc: 2.75 ng/ml



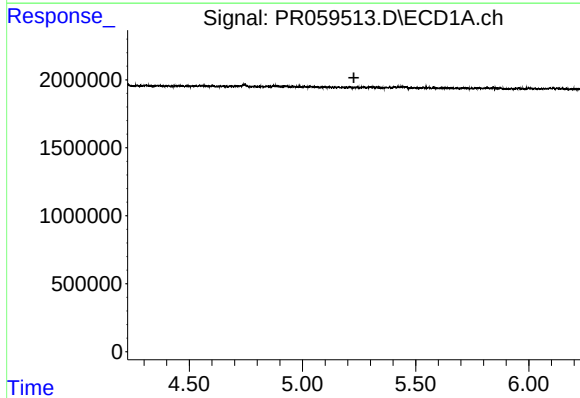
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



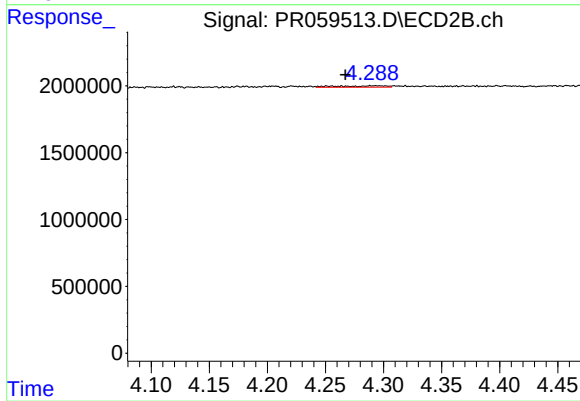
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 144749
Conc: 1.67 ng/ml



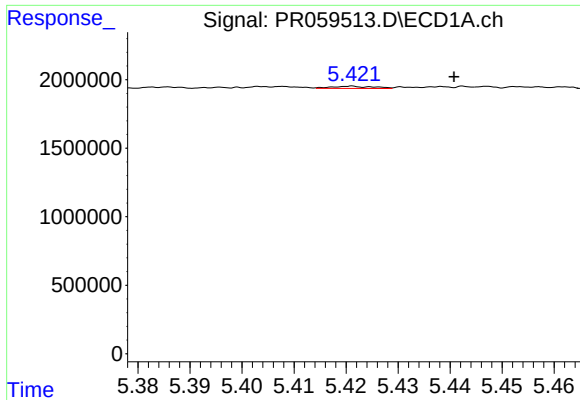
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



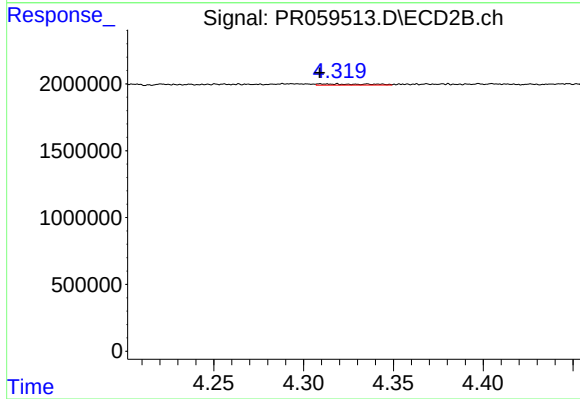
#22 AR-1248-2

R.T.: 4.289 min
Delta R.T.: 0.021 min
Response: 307652
Conc: 2.62 ng/ml



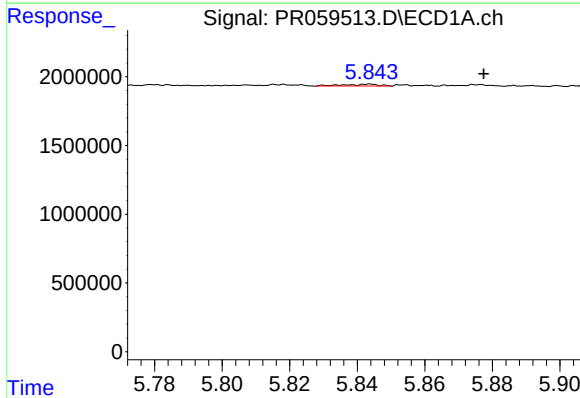
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.020 min
Response: 89987
Conc: 1.05 ng/ml



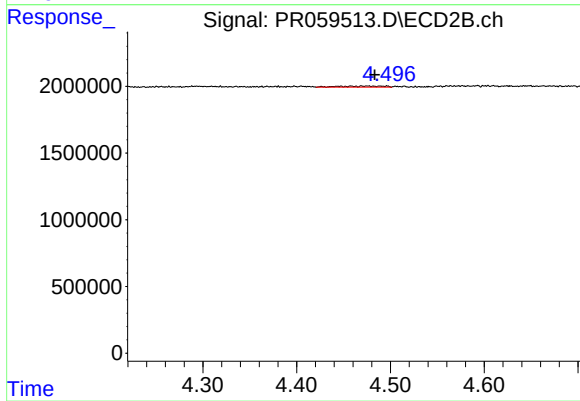
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 154360
Conc: 1.29 ng/ml



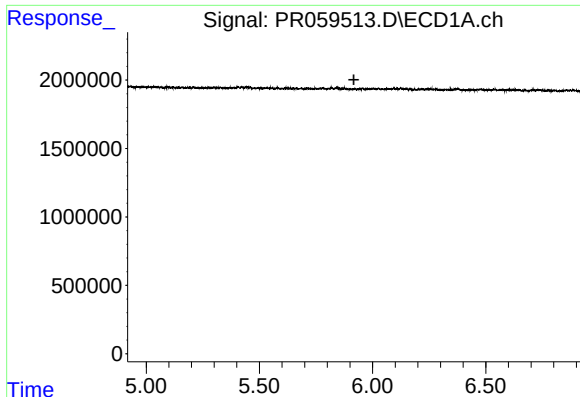
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.033 min
Response: 97709
Conc: 1.03 ng/ml



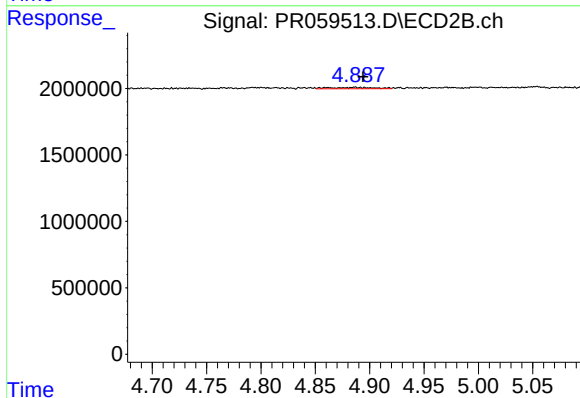
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.014 min
Response: 249841
Conc: 1.70 ng/ml



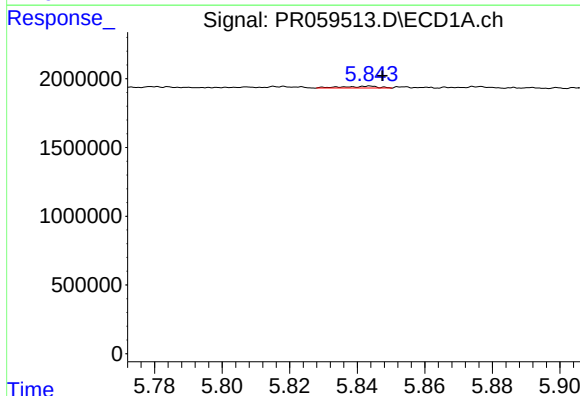
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



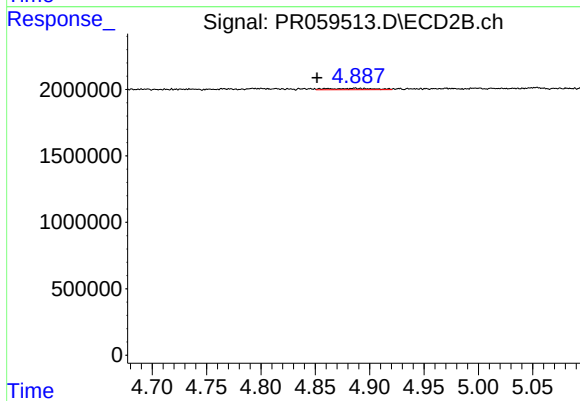
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 284198
Conc: 1.92 ng/ml



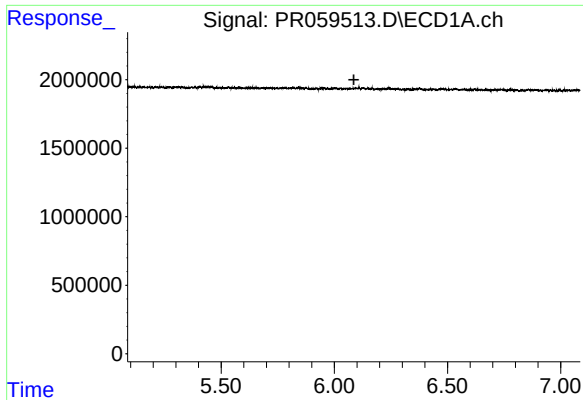
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 97709
Conc: 1.03 ng/ml



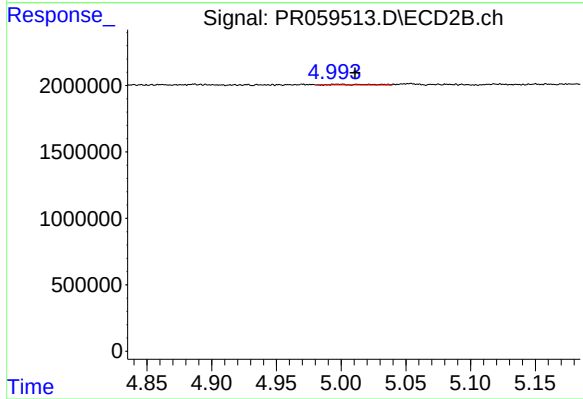
#26 AR-1254-1

R.T.: 4.887 min
Delta R.T.: 0.035 min
Response: 284198
Conc: 1.26 ng/ml



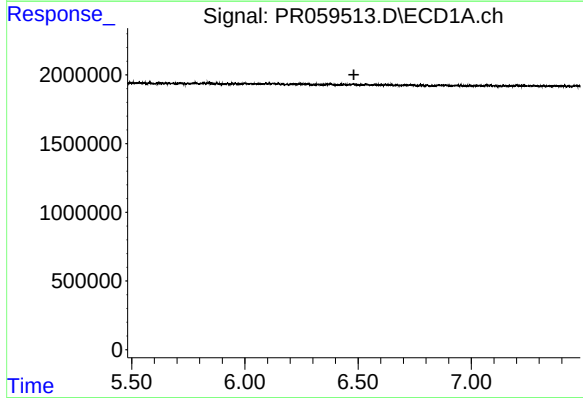
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



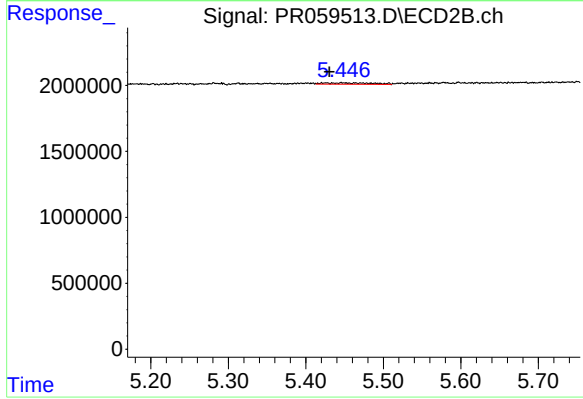
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: -0.013 min
Response: 108268
Conc: 0.56 ng/ml



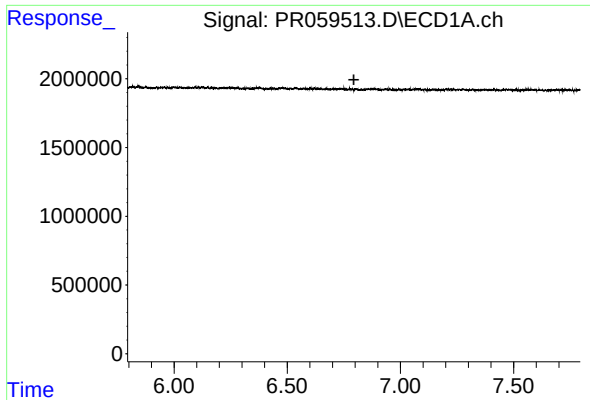
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



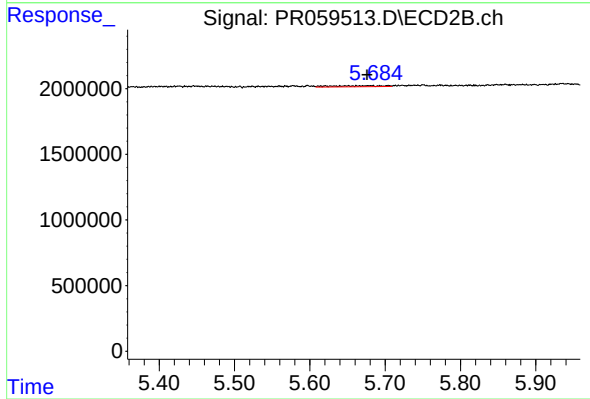
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 473909
Conc: 1.51 ng/ml



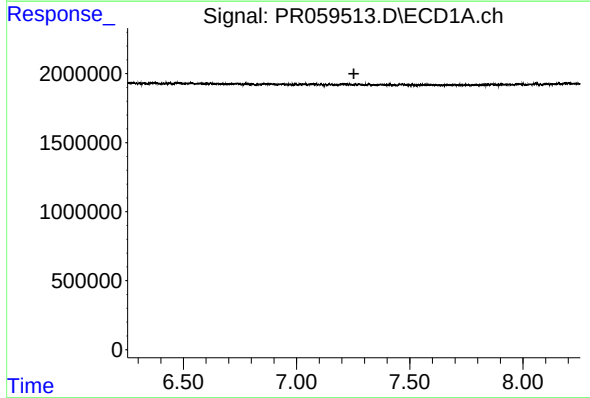
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



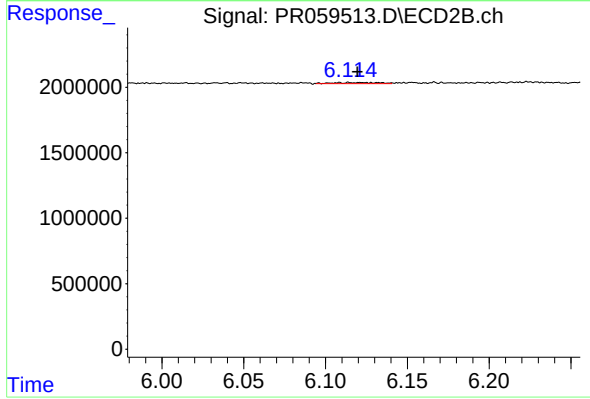
#29 AR-1254-4

R.T.: 5.620 min
Delta R.T.: -0.056 min
Response: 378030
Conc: 1.95 ng/ml



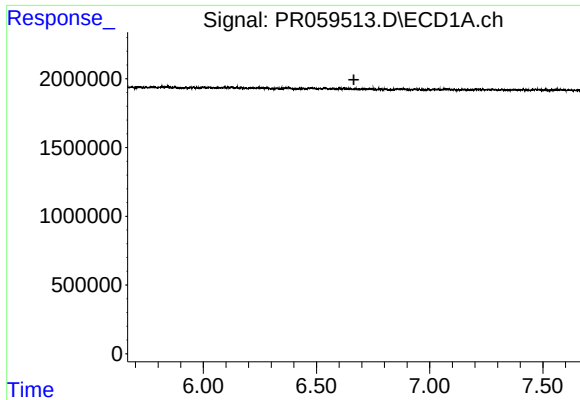
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



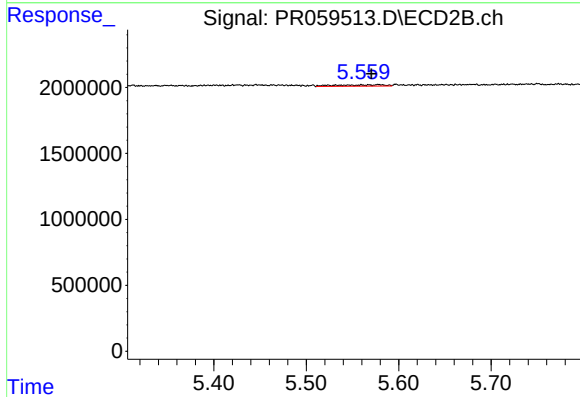
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 159927
Conc: 0.59 ng/ml



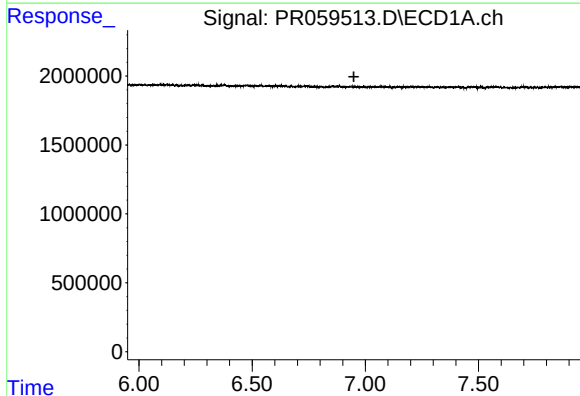
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



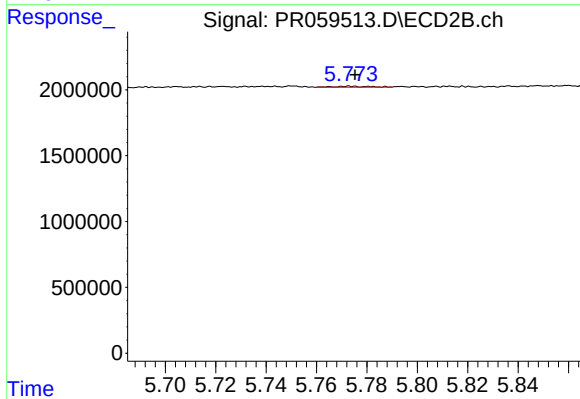
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: 0.008 min
Response: 379803
Conc: 1.78 ng/ml



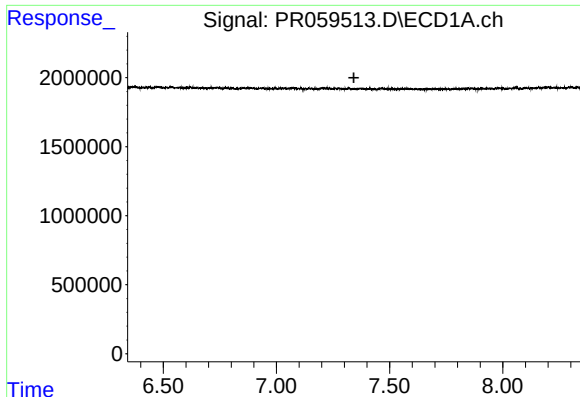
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



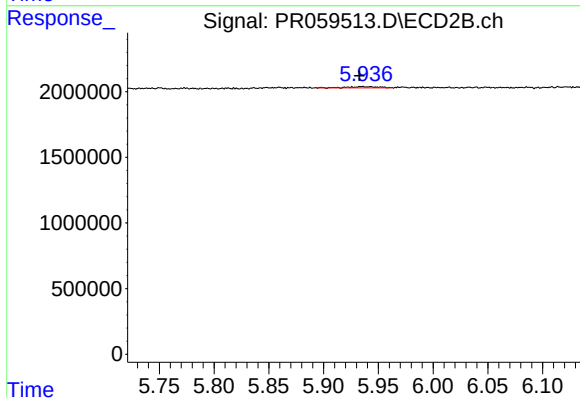
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 80915
Conc: 0.31 ng/ml



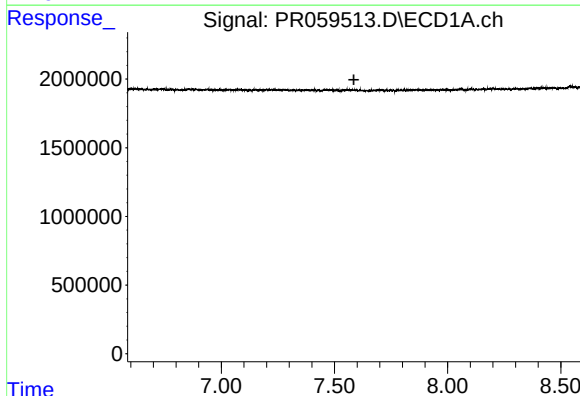
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



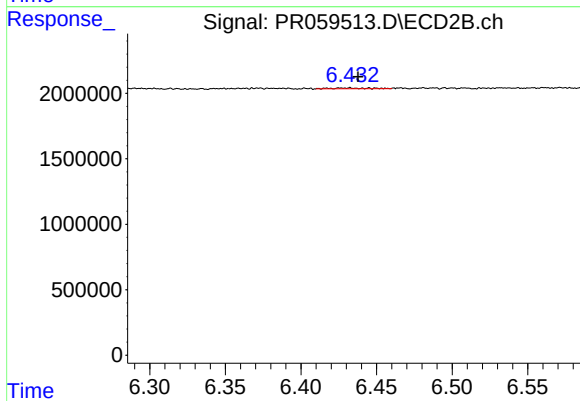
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 183196
Conc: 0.78 ng/ml



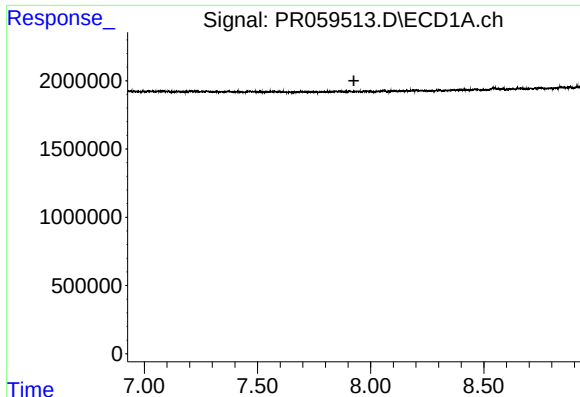
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



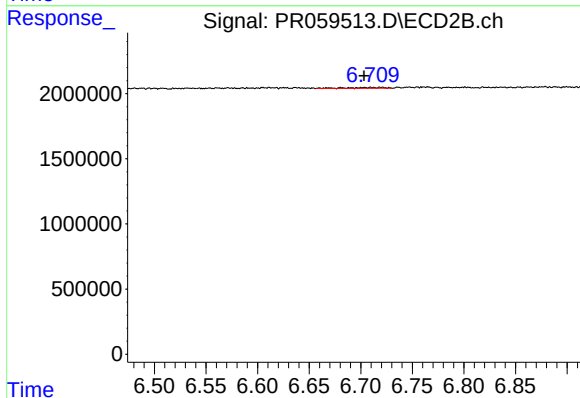
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 106761
Conc: 0.55 ng/ml



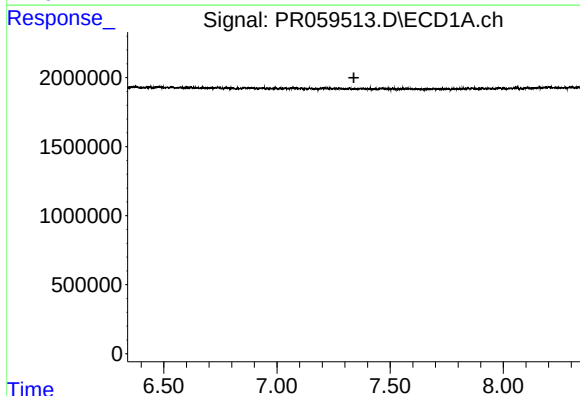
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.926 min
Response: 0
Conc: N.D.



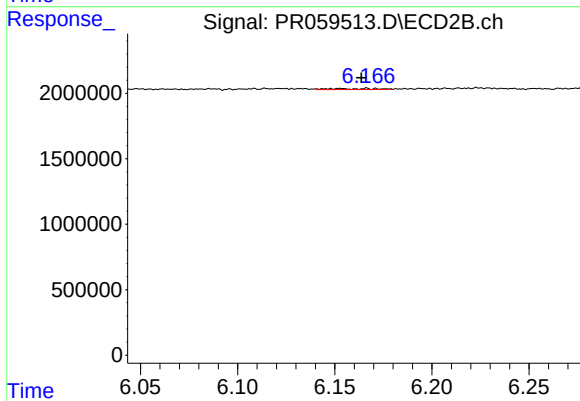
#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: 0.011 min
Response: 146033
Conc: 0.33 ng/ml



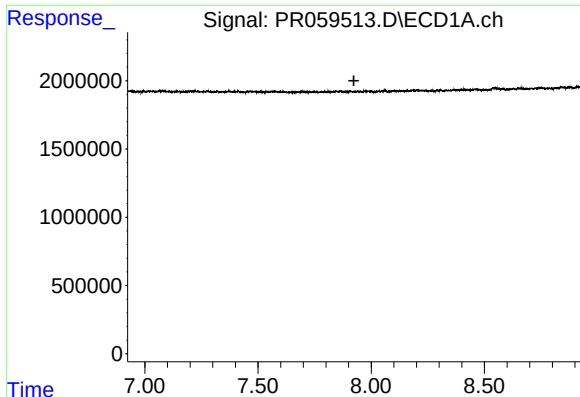
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



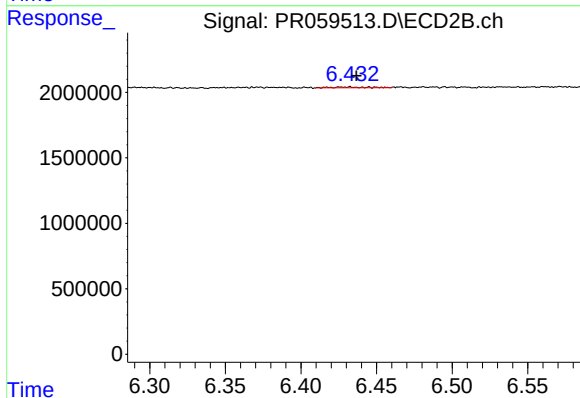
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 120036
Conc: 0.42 ng/ml



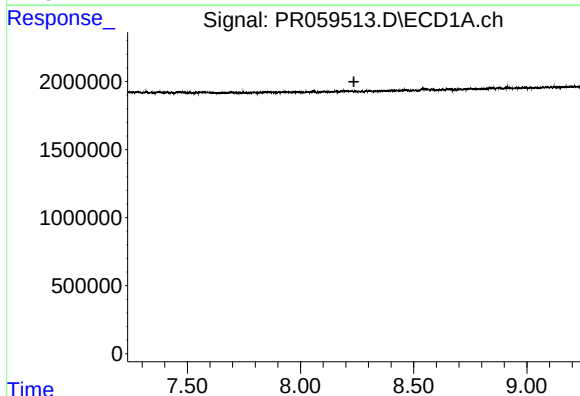
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



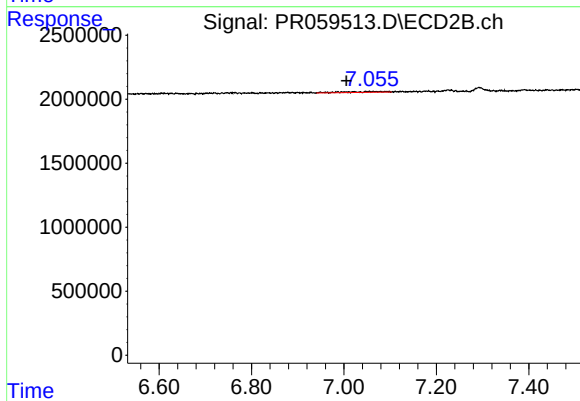
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 106761
Conc: 0.42 ng/ml



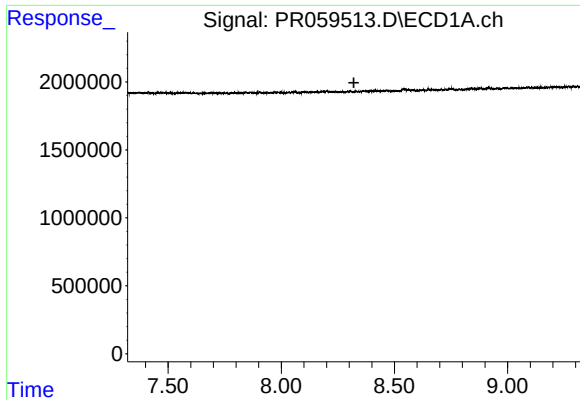
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



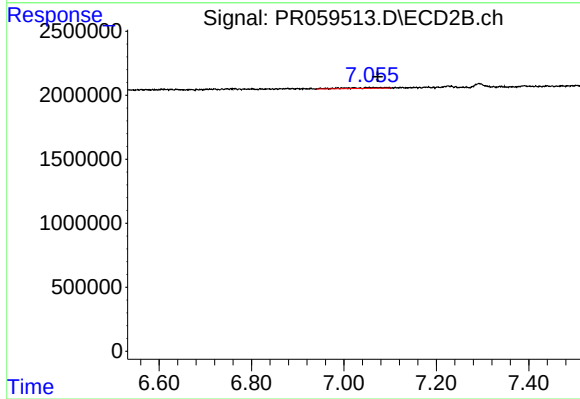
#38 AR-1262-3

R.T.: 7.062 min
Delta R.T.: 0.057 min
Response: 392536
Conc: 2.05 ng/ml



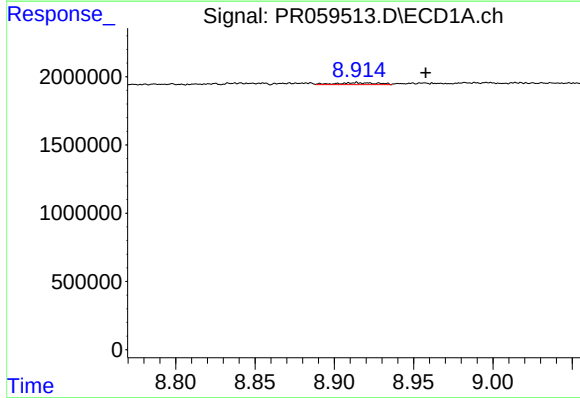
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.



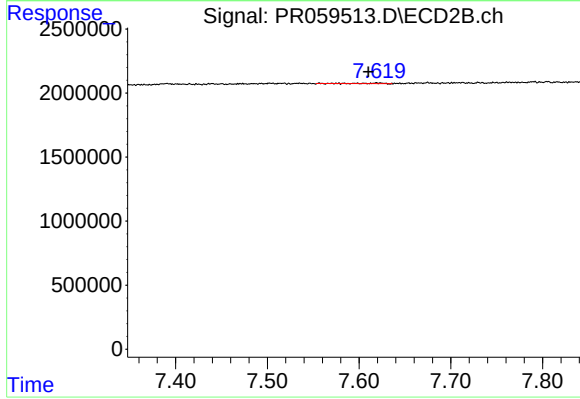
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.011 min
Response: 392536
Conc: 1.08 ng/ml



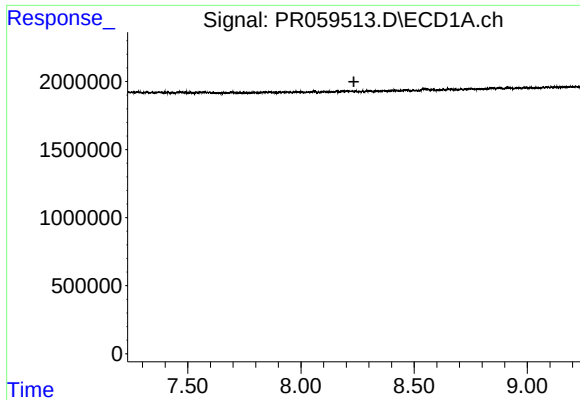
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: -0.043 min
Response: 254018
Conc: 2.54 ng/ml



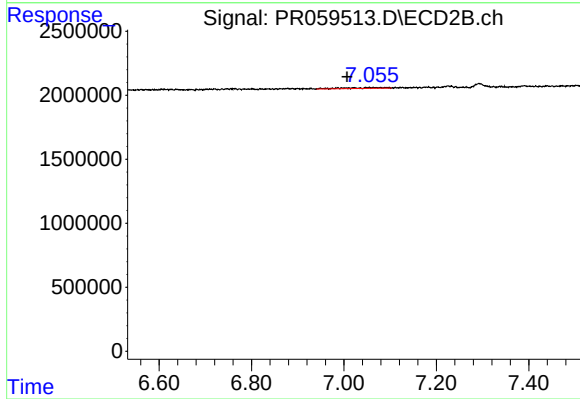
#40 AR-1262-5

R.T.: 7.620 min
Delta R.T.: 0.010 min
Response: 49898
Conc: 0.31 ng/ml



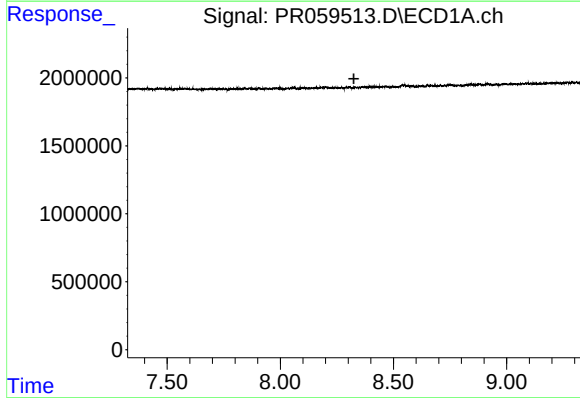
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



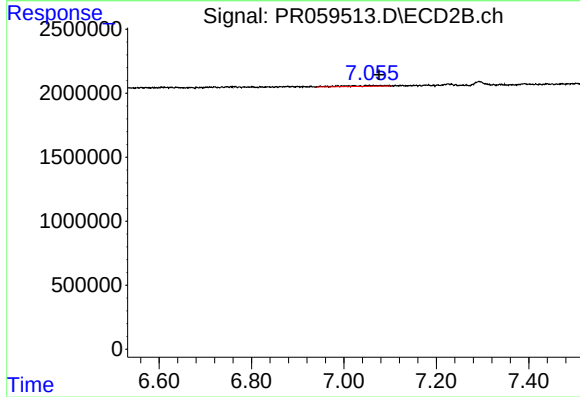
#41 AR-1268-1

R.T.: 7.062 min
Delta R.T.: 0.055 min
Response: 392536
Conc: 0.49 ng/ml



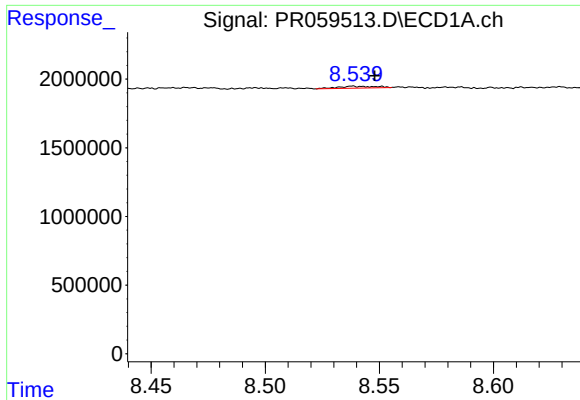
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



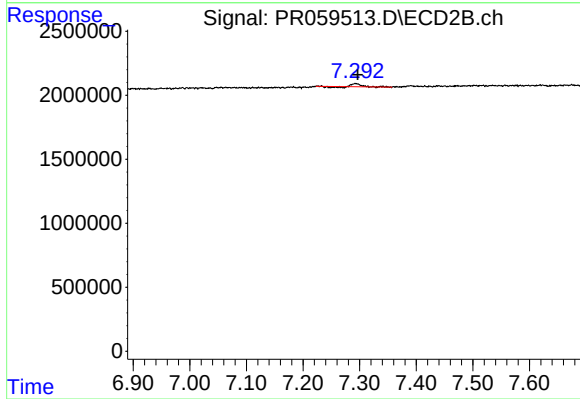
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.014 min
Response: 392536
Conc: 0.54 ng/ml



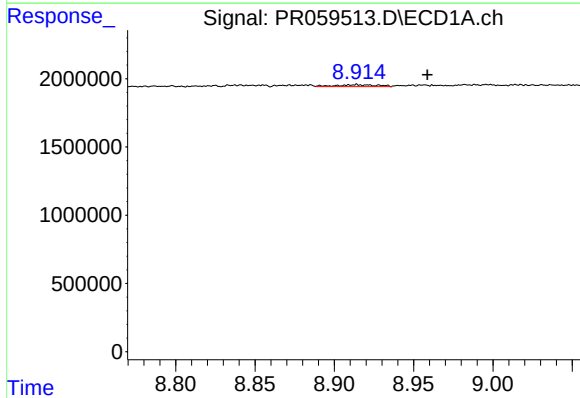
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: -0.010 min
Response: 158762
Conc: 0.47 ng/ml



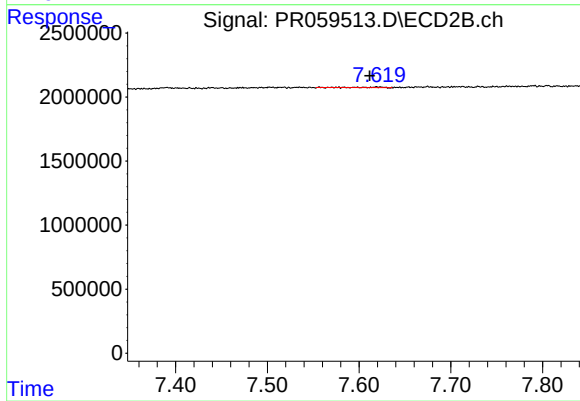
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 197905
Conc: 0.32 ng/ml



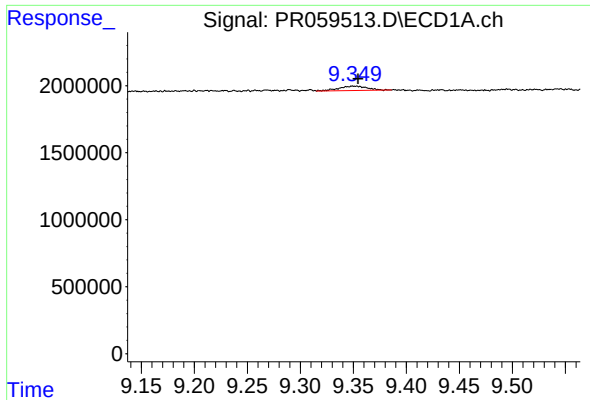
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: -0.044 min
Response: 254018
Conc: 1.71 ng/ml



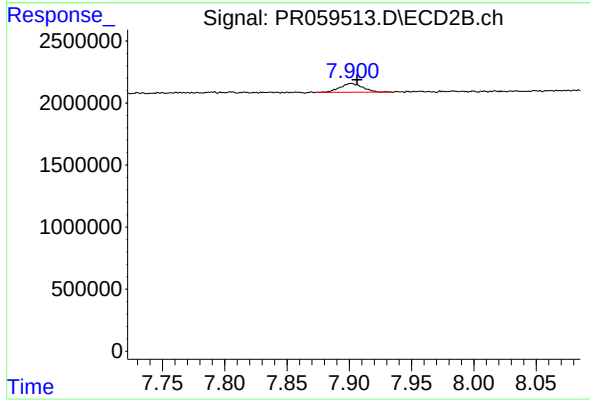
#44 AR-1268-4

R.T.: 7.620 min
Delta R.T.: 0.009 min
Response: 49898
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 617619
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 906234
Conc: 0.47 ng/ml