

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 01:50
 Operator : YP\AJ
 Sample : 01600-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:26:26 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...	3.691	2.906	62378894	99387168	22.995	24.995
2) SA Decachlor...	9.663	8.140	76966025	130.1E6	36.799	40.767
Target Compounds						
3) L1 AR-1016-1	4.900	4.010	149306	2196430	1.724	15.819 #
4) L1 AR-1016-2	4.900f	4.038	149306	1383936	1.256	7.183 #
5) L1 AR-1016-3	5.016	4.208	160530	190568	2.099	1.877
6) L1 AR-1016-4	5.118	4.263	407772	331190	6.554	4.312 #
7) L1 AR-1016-5	0.000	4.482	0	110862	N.D.	1.079 #
8) L2 AR-1221-1	0.000	3.121	0	105407	N.D.	2.377 #
9) L2 AR-1221-2	4.005	3.207	1040535	1482082	43.360	46.926
10) L2 AR-1221-3	4.061	3.291	37761	189363	0.505	1.749 #
11) L3 AR-1232-1	4.061	3.291	37761	189363	0.586	2.095 #
12) L3 AR-1232-2	4.632	4.038	365057	1383936	12.245	16.053 #
13) L3 AR-1232-3	4.900f	4.208	149306	190568	2.654	4.319 #
14) L3 AR-1232-4	5.118	4.297	407772	214546	14.102	5.613 #
15) L3 AR-1232-5	5.217	4.482	150060	110862	7.088	2.491 #
16) L4 AR-1242-1	4.900	4.010	149306	2196430	2.025	19.117 #
17) L4 AR-1242-2	4.900f	4.038	149306	1383936	1.477	8.668 #
18) L4 AR-1242-3	5.016	4.208	160530	190568	2.460	2.263
19) L4 AR-1242-4	5.118	4.297	407772	214546	7.643	2.693 #
20) L4 AR-1242-5	0.000	4.847	0	629525	N.D.	6.090 #
21) L5 AR-1248-1	4.900	4.010	149306	2196430	2.654	25.295 #
22) L5 AR-1248-2	5.217	4.263	150060	331190	2.058	2.825 #
23) L5 AR-1248-3	0.000	4.297	0	214546	N.D.	1.787 #
24) L5 AR-1248-4	0.000	4.482	0	110862	N.D.	0.753 #
25) L5 AR-1248-5	0.000	4.891	0	299060	N.D.	2.025 #
26) L6 AR-1254-1	0.000	4.847	0	629525	N.D.	2.794 #
27) L6 AR-1254-2	6.092	5.007	94035	167140	0.644	0.869 #
28) L6 AR-1254-3	6.474	5.427	36058	617466	0.234	1.966 #
29) L6 AR-1254-4	6.790	5.670	192574	540292	1.665	2.789 #
30) L6 AR-1254-5	7.244	6.114	959217	1480455	7.745	5.493 #
31) L7 AR-1260-1	6.654	5.566	171148	607957	1.462	2.845 #
32) L7 AR-1260-2	6.938	5.770	611749	863031	4.409	3.356
33) L7 AR-1260-3	7.330	5.927	107047	1015445	1.037	4.309 #
34) L7 AR-1260-4	7.577	6.431	206082	1502207	1.759	7.774 #
35) L7 AR-1260-5	7.919	6.698	564906	1327049	2.486	2.960
36) L8 AR-1262-1	7.330	6.159	107047	934546	0.710	3.235 #
37) L8 AR-1262-2	7.919	6.431	564906	1502207	2.161	5.888 #
38) L8 AR-1262-3	8.237	7.002	700604	374225	3.830	1.952 #
39) L8 AR-1262-4	8.362f	7.066	61126	1993589	0.696	5.475 #
40) L8 AR-1262-5	8.947	7.603	63979	292058	0.641	1.812 #
41) L9 AR-1268-1	8.237	7.010	700604	175386	1.642	0.217 #

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 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
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 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

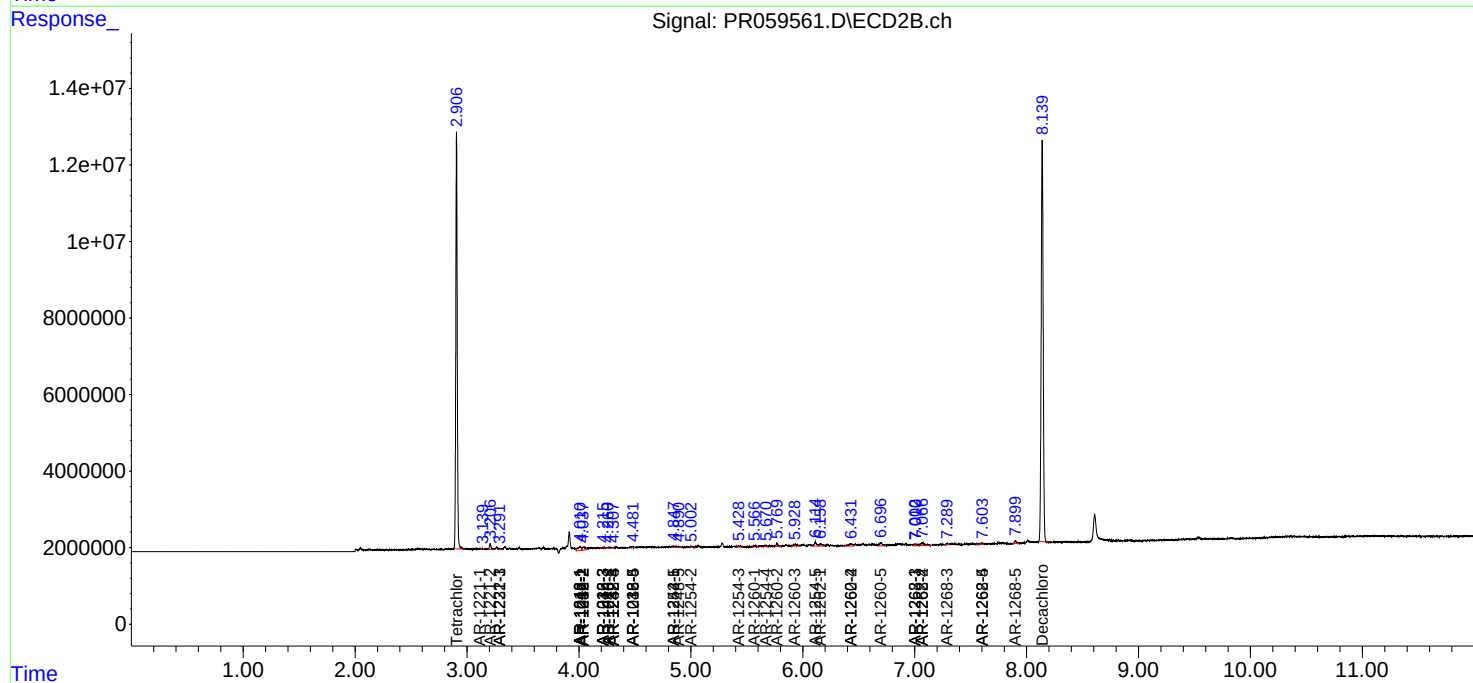
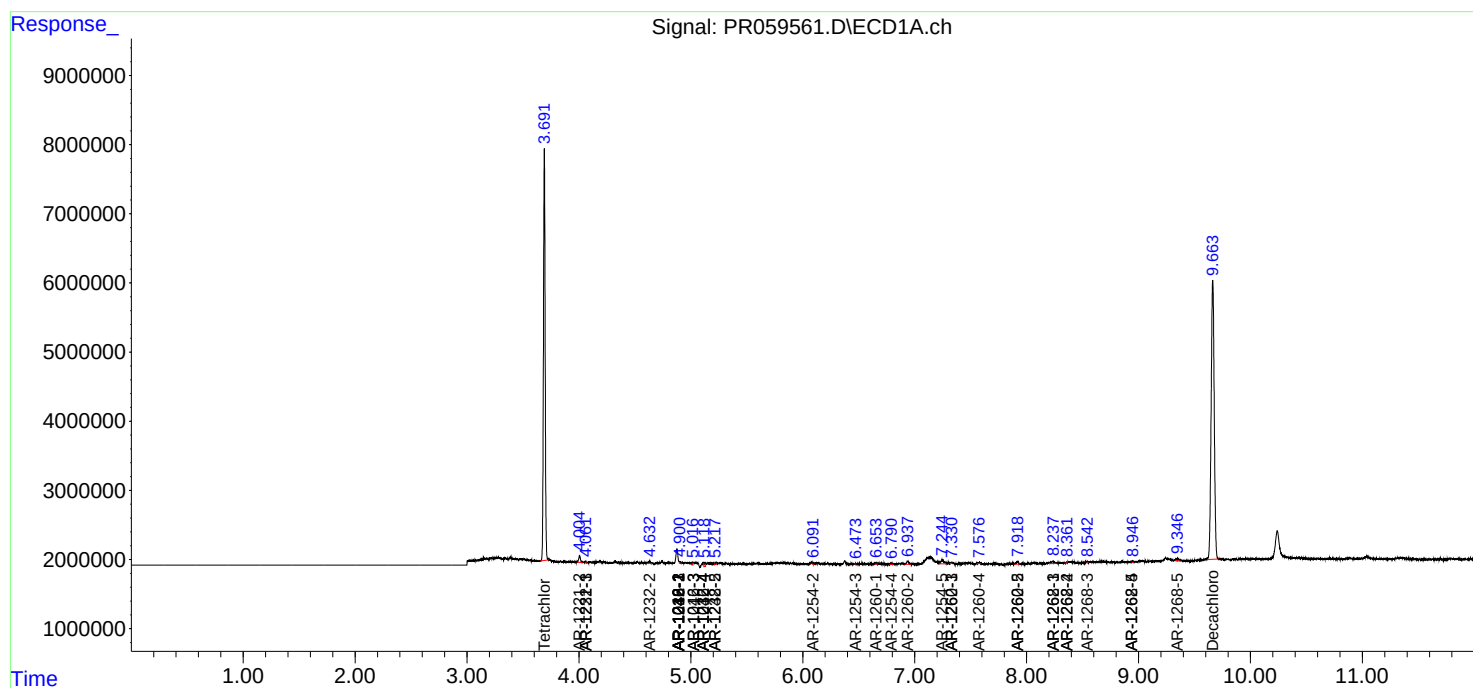
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.362f	7.066	61126	1993589	0.158	2.725 #
43) L9	AR-1268-3	8.542	7.289	56240	416649	0.167	0.665 #
44) L9	AR-1268-4	8.947	7.603	63979	292058	0.431	1.174 #
45) L9	AR-1268-5	9.341	7.900	541585	787146	0.500	0.404

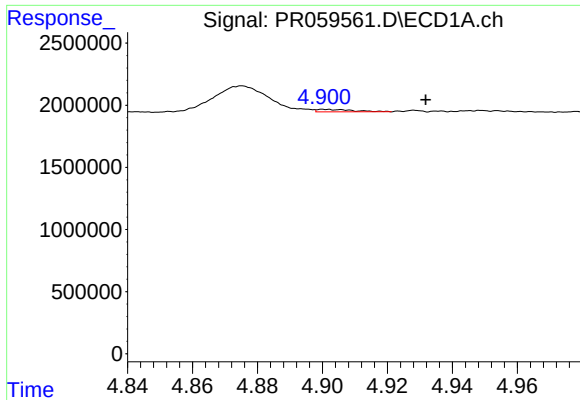
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

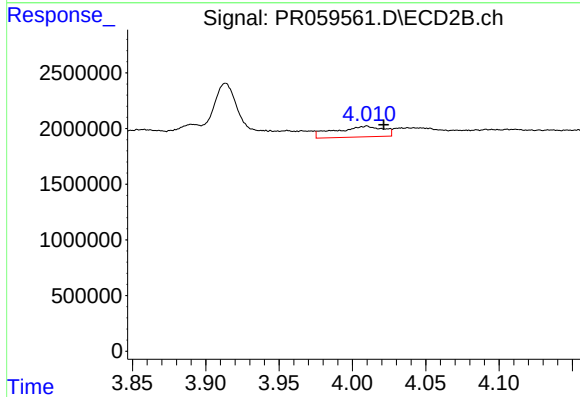
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





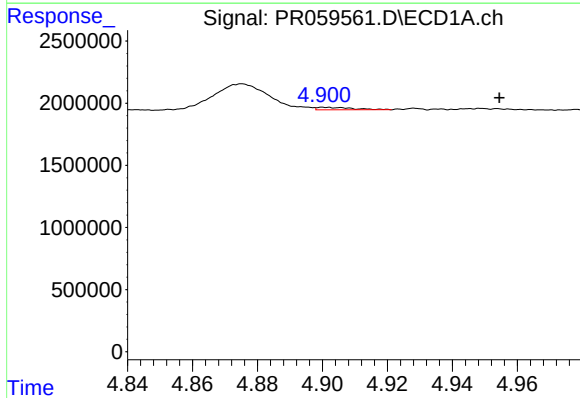
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: -0.032 min
Response: 149306
Conc: 1.72 ng/ml



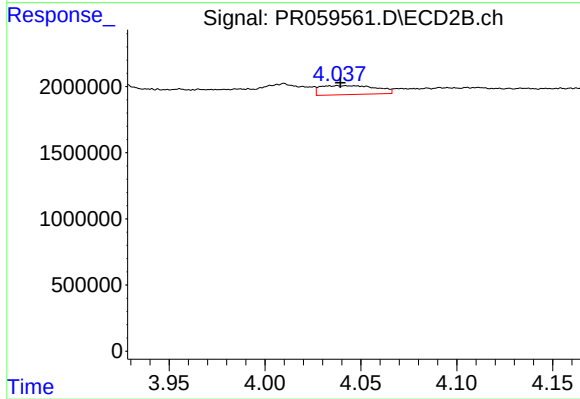
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.012 min
Response: 2196430
Conc: 15.82 ng/ml



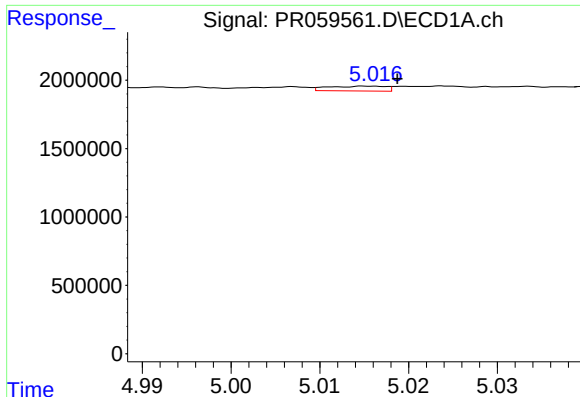
#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: -0.054 min
Response: 149306
Conc: 1.26 ng/ml



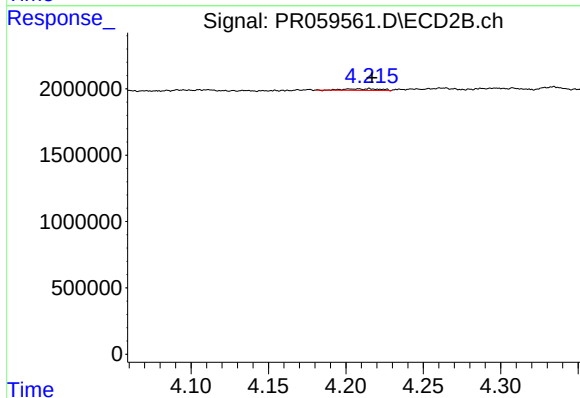
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1383936
Conc: 7.18 ng/ml



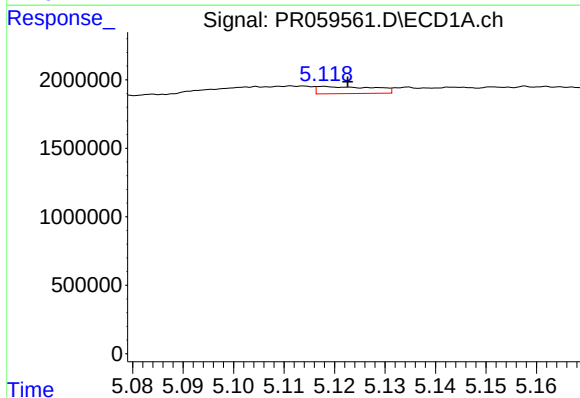
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 160530
Conc: 2.10 ng/ml



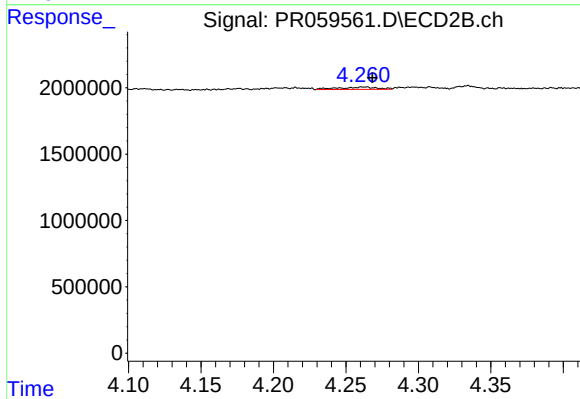
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.009 min
Response: 190568
Conc: 1.88 ng/ml



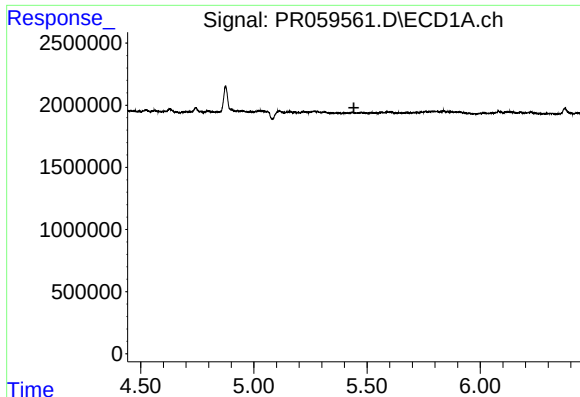
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 407772
Conc: 6.55 ng/ml



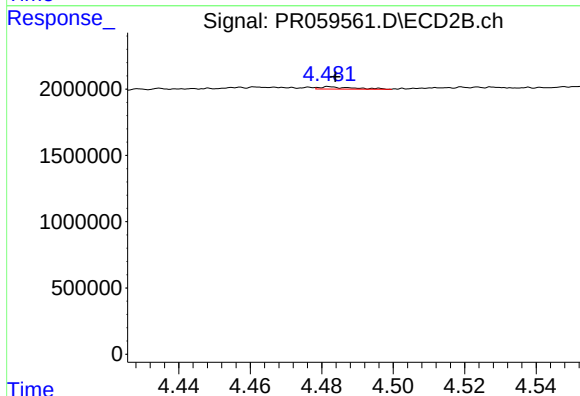
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 331190
Conc: 4.31 ng/ml



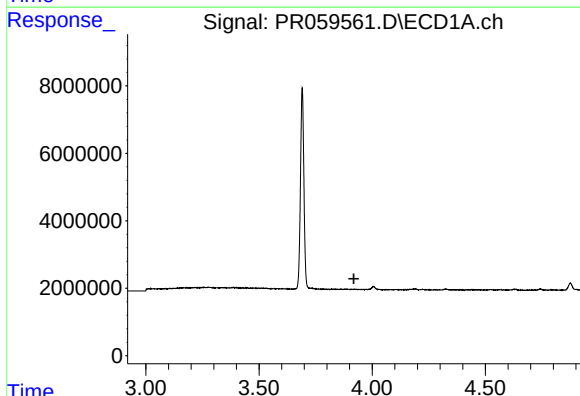
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



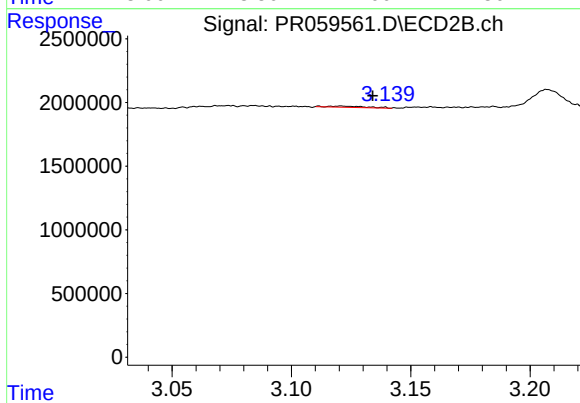
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 110862
Conc: 1.08 ng/ml



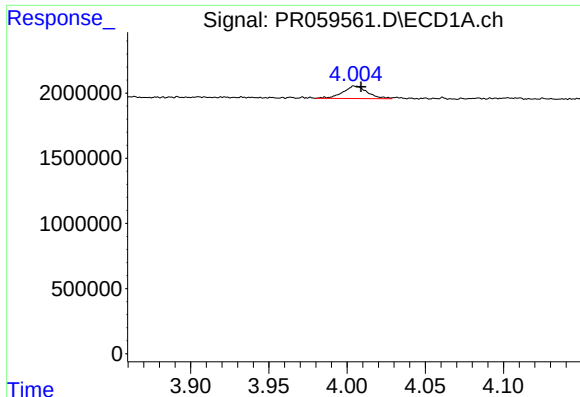
#8 AR-1221-1

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



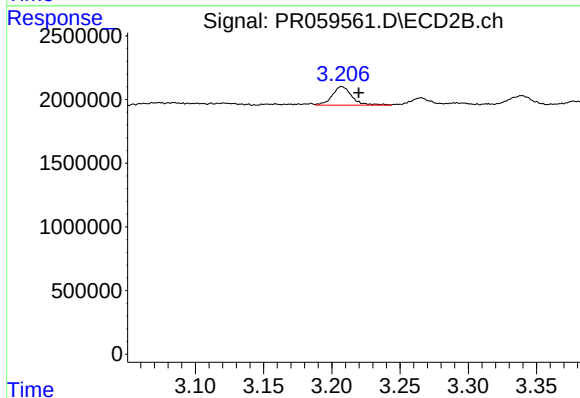
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.013 min
Response: 105407
Conc: 2.38 ng/ml



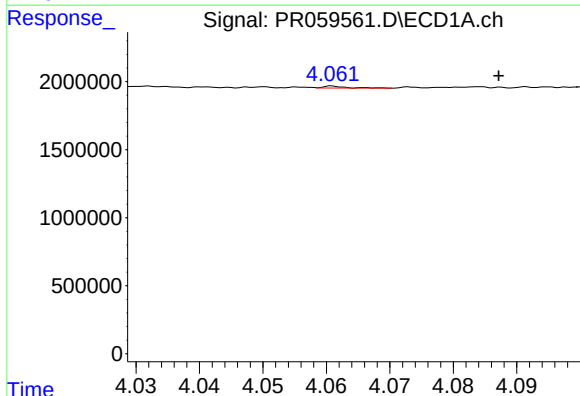
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 1040535
Conc: 43.36 ng/ml



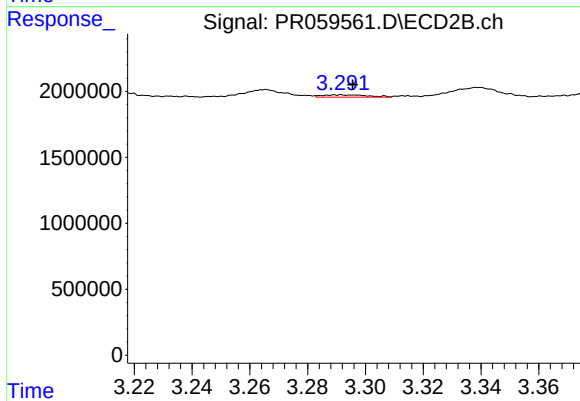
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.012 min
Response: 1482082
Conc: 46.93 ng/ml



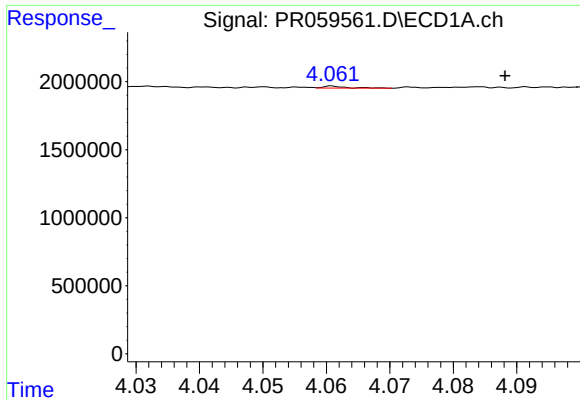
#10 AR-1221-3

R.T.: 4.061 min
Delta R.T.: -0.026 min
Response: 37761
Conc: 0.51 ng/ml



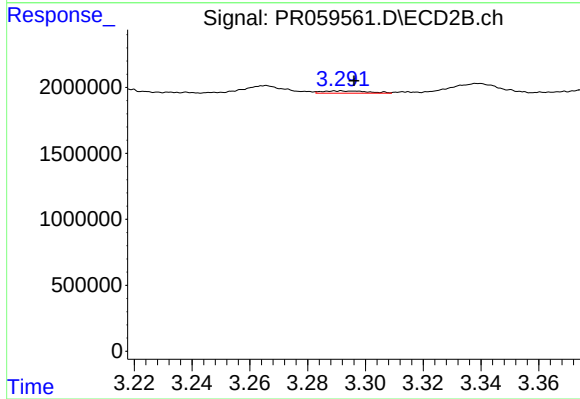
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: -0.004 min
Response: 189363
Conc: 1.75 ng/ml



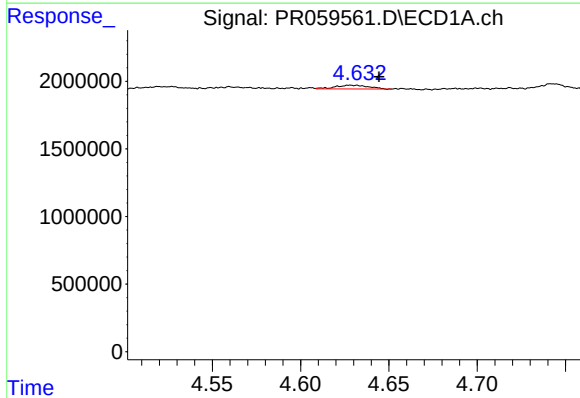
#11 AR-1232-1

R.T.: 4.061 min
Delta R.T.: -0.027 min
Response: 37761
Conc: 0.59 ng/ml



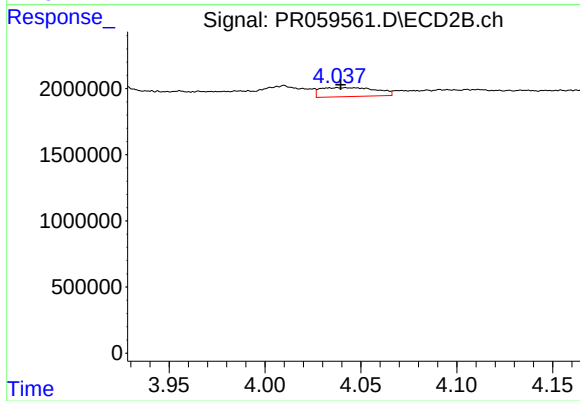
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: -0.005 min
Response: 189363
Conc: 2.09 ng/ml



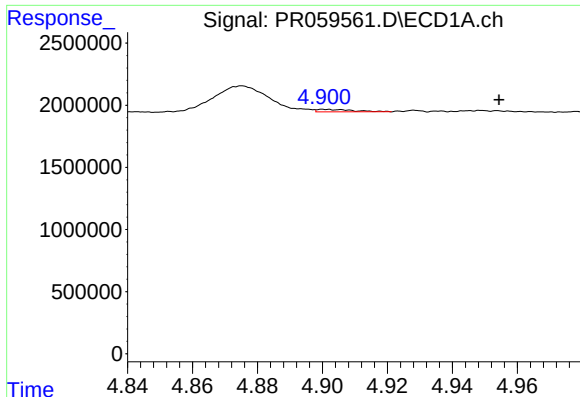
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.012 min
Response: 365057
Conc: 12.25 ng/ml



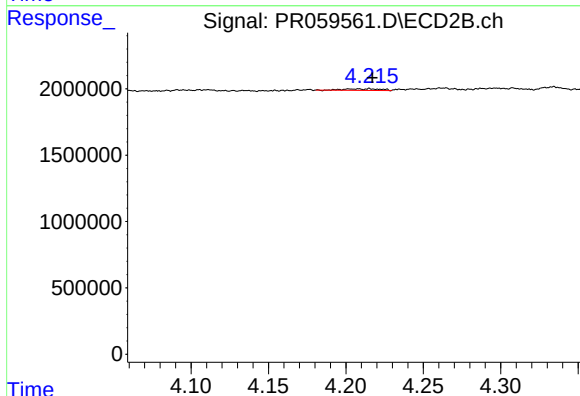
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1383936
Conc: 16.05 ng/ml



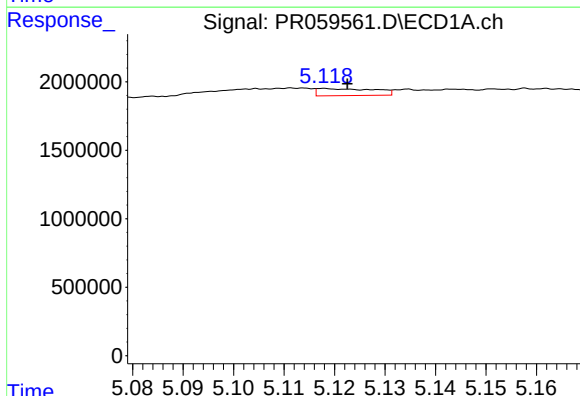
#13 AR-1232-3

R.T.: 4.900 min
Delta R.T.: -0.054 min
Response: 149306
Conc: 2.65 ng/ml



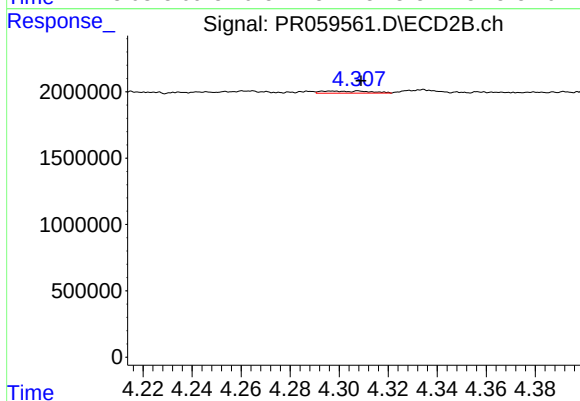
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.009 min
Response: 190568
Conc: 4.32 ng/ml



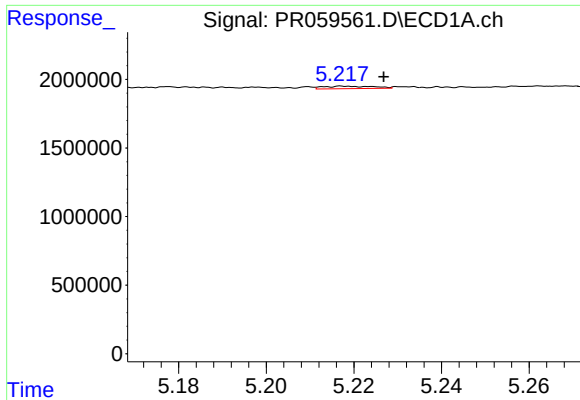
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 407772
Conc: 14.10 ng/ml



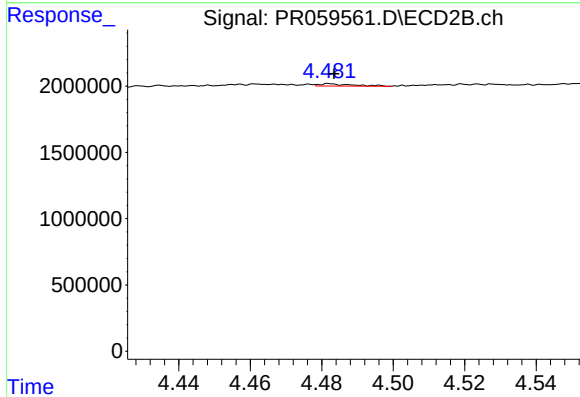
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: -0.012 min
Response: 214546
Conc: 5.61 ng/ml



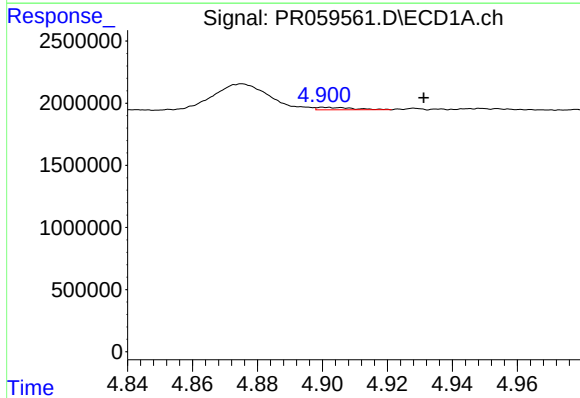
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.009 min
Response: 150060
Conc: 7.09 ng/ml



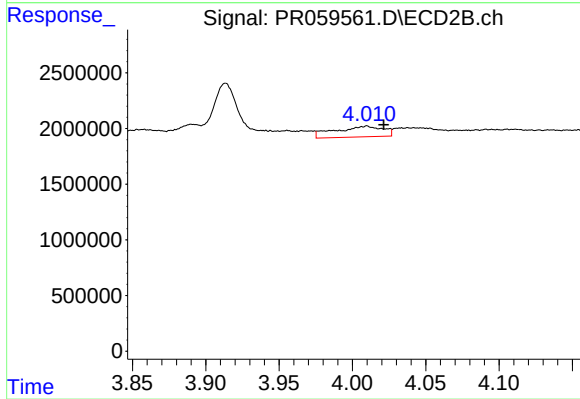
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 110862
Conc: 2.49 ng/ml



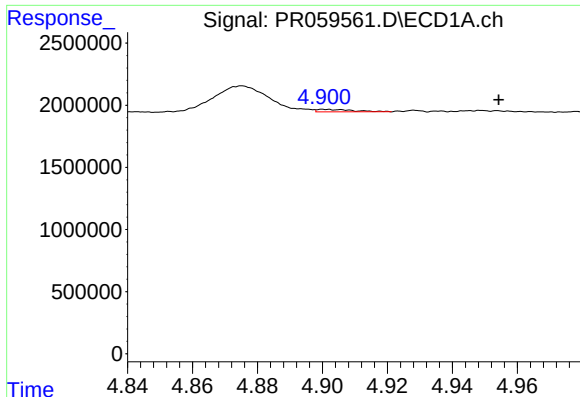
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: -0.031 min
Response: 149306
Conc: 2.02 ng/ml



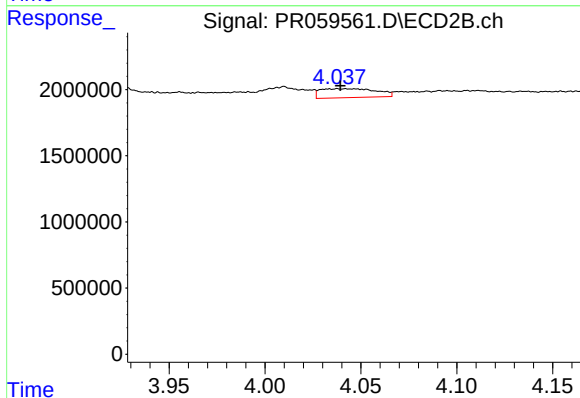
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.012 min
Response: 2196430
Conc: 19.12 ng/ml



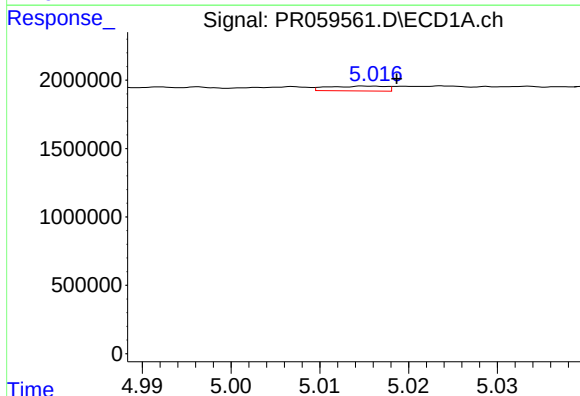
#17 AR-1242-2

R.T.: 4.900 min
Delta R.T.: -0.054 min
Response: 149306
Conc: 1.48 ng/ml



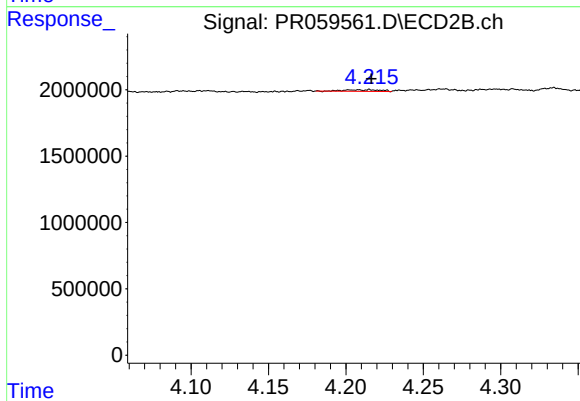
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1383936
Conc: 8.67 ng/ml



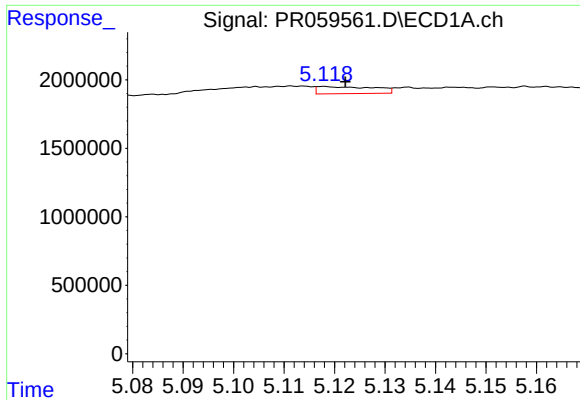
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 160530
Conc: 2.46 ng/ml



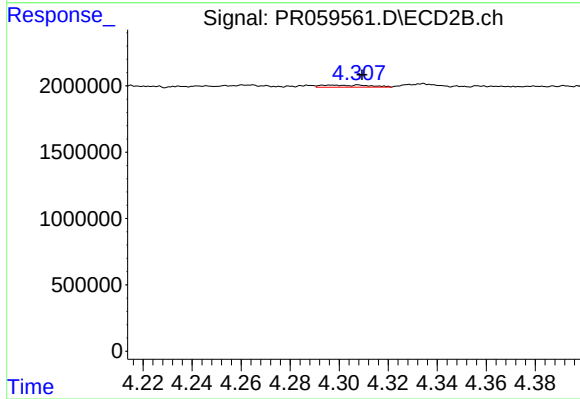
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.008 min
Response: 190568
Conc: 2.26 ng/ml



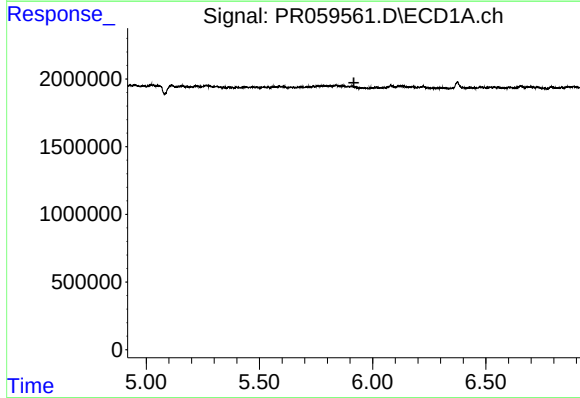
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 407772
Conc: 7.64 ng/ml



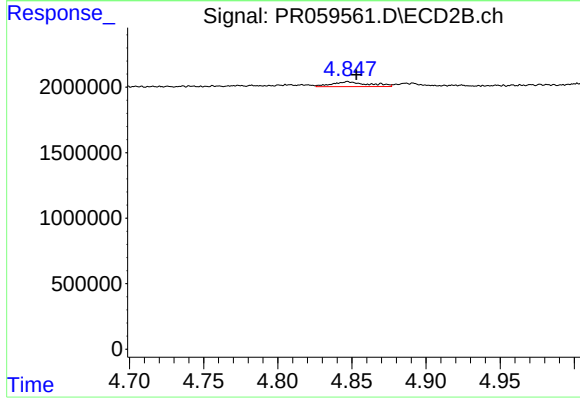
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: -0.013 min
Response: 214546
Conc: 2.69 ng/ml



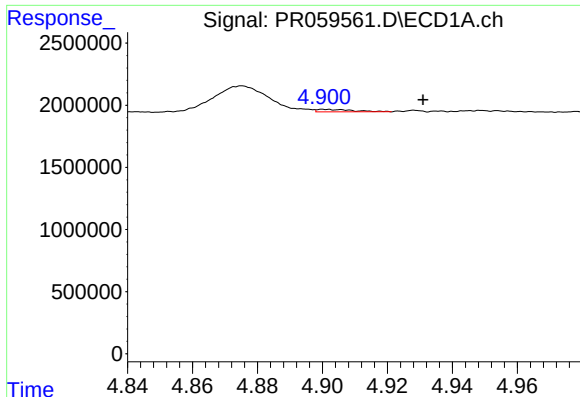
#20 AR-1242-5

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



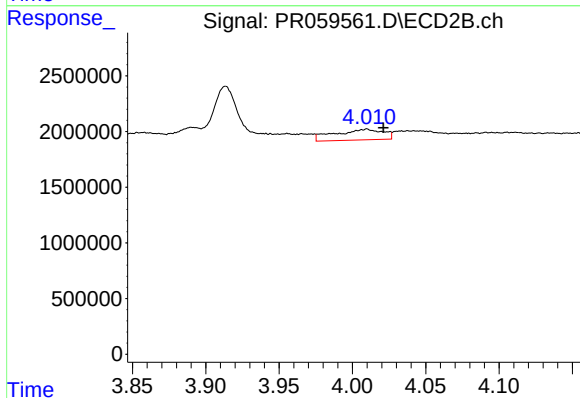
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 629525
Conc: 6.09 ng/ml



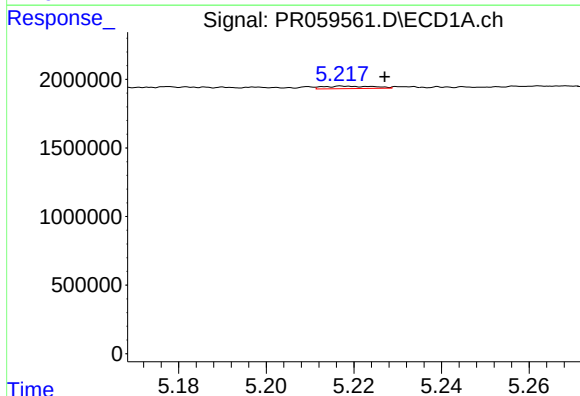
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: -0.031 min
Response: 149306
Conc: 2.65 ng/ml



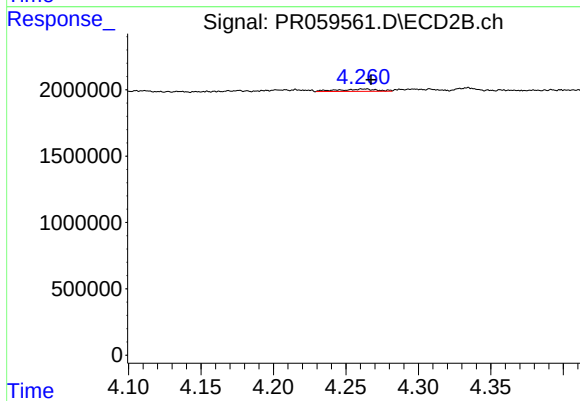
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.011 min
Response: 2196430
Conc: 25.30 ng/ml



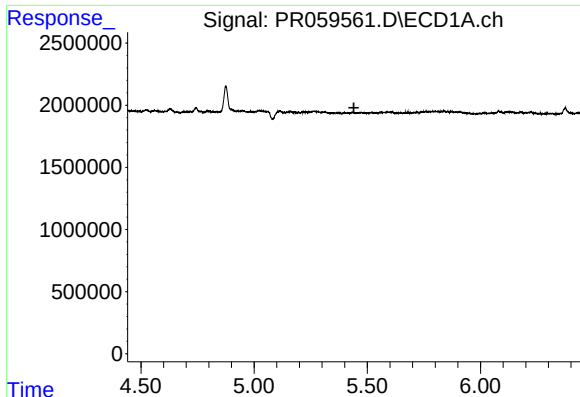
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.010 min
Response: 150060
Conc: 2.06 ng/ml



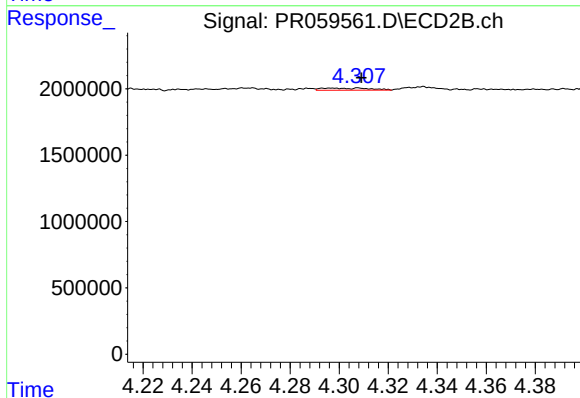
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 331190
Conc: 2.82 ng/ml



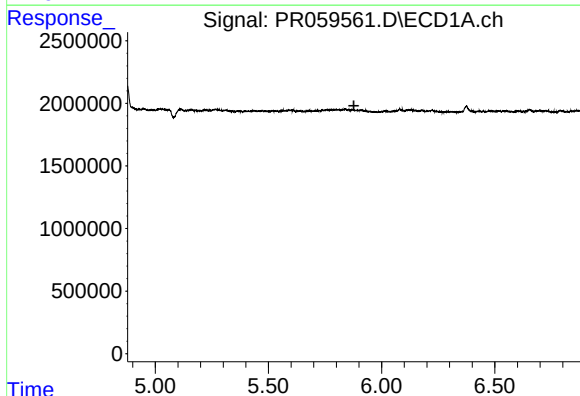
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



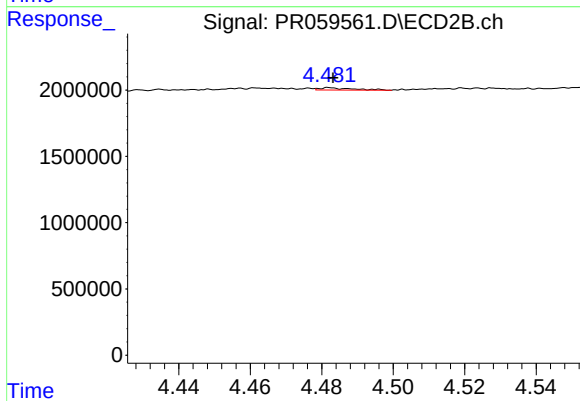
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: -0.012 min
Response: 214546
Conc: 1.79 ng/ml



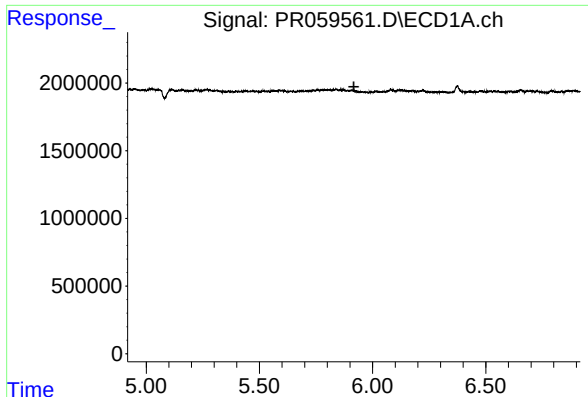
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.877 min
Response: 0
Conc: N.D.



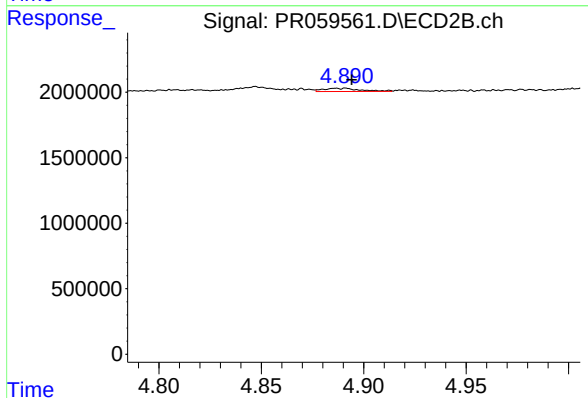
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 110862
Conc: 0.75 ng/ml



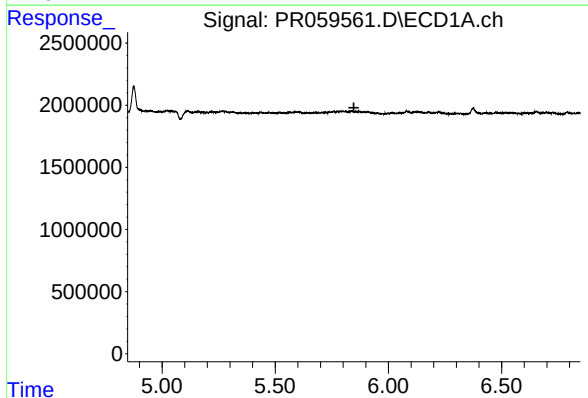
#25 AR-1248-5

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



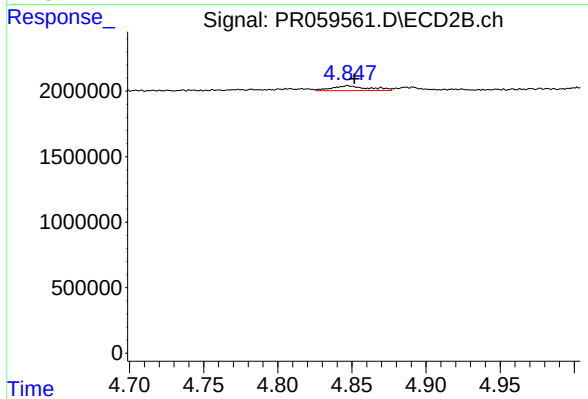
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 299060
Conc: 2.02 ng/ml



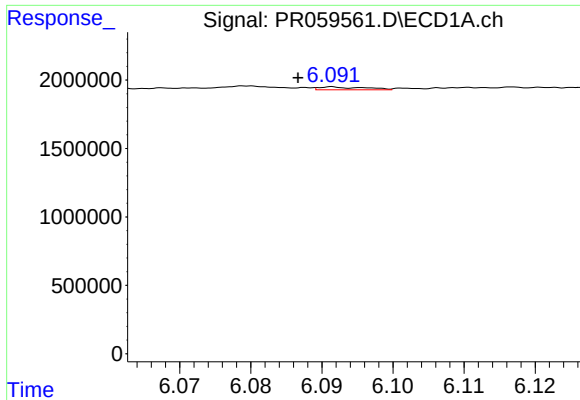
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



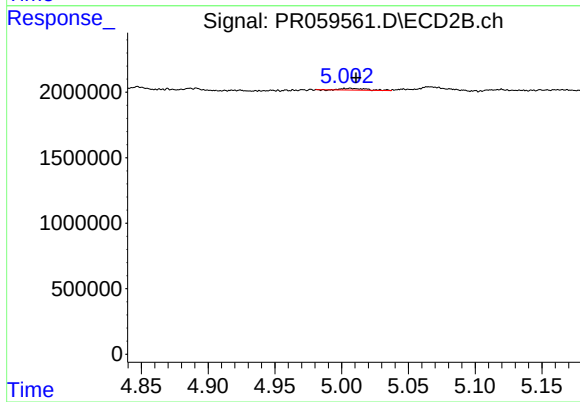
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 629525
Conc: 2.79 ng/ml



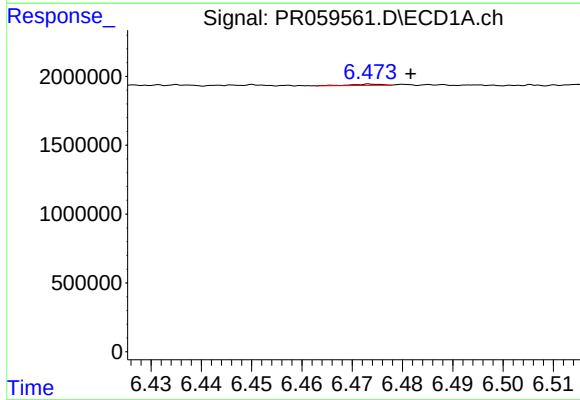
#27 AR-1254-2

R.T.: 6.092 min
Delta R.T.: 0.005 min
Response: 94035
Conc: 0.64 ng/ml



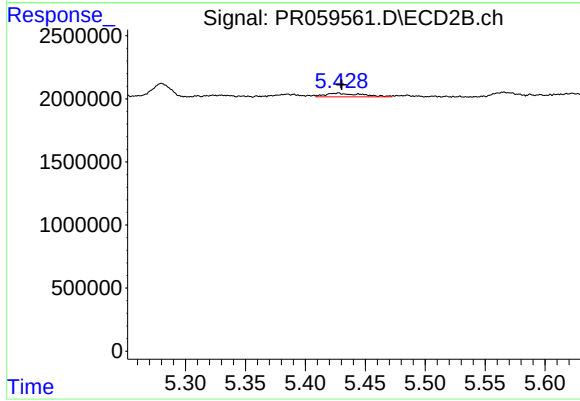
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.004 min
Response: 167140
Conc: 0.87 ng/ml



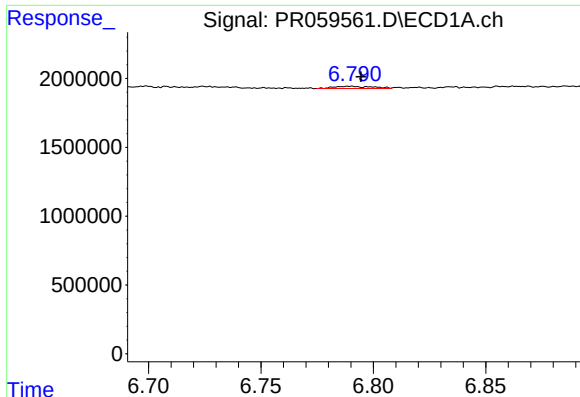
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 36058
Conc: 0.23 ng/ml



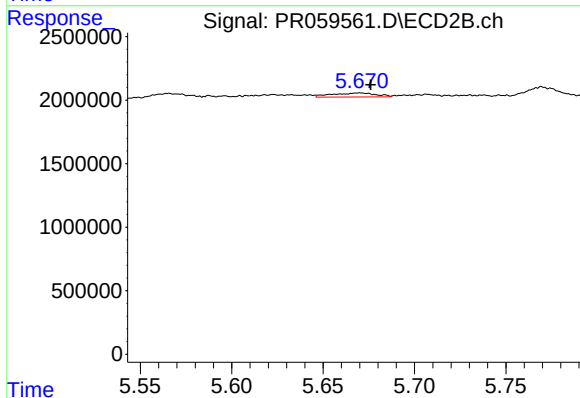
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 617466
Conc: 1.97 ng/ml



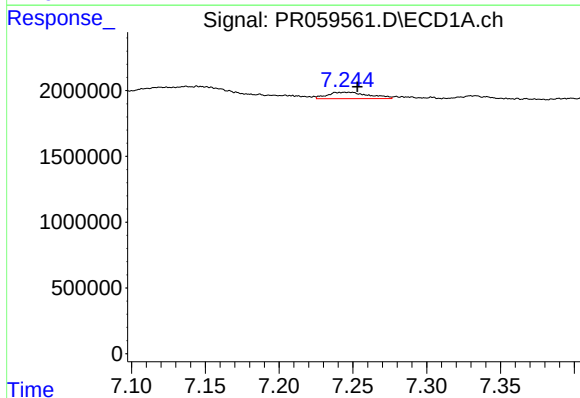
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 192574
Conc: 1.67 ng/ml



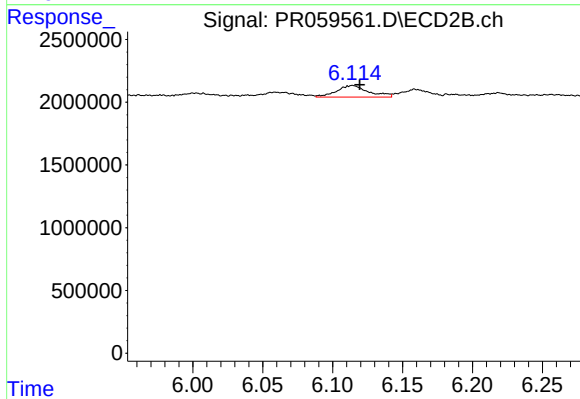
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 540292
Conc: 2.79 ng/ml



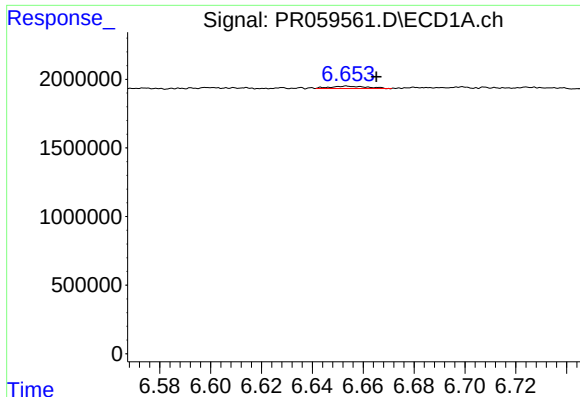
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 959217
Conc: 7.74 ng/ml



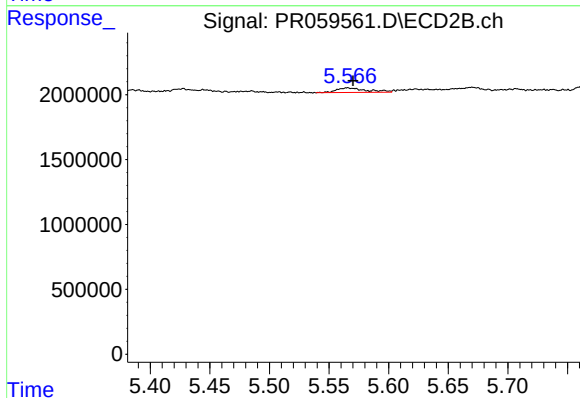
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 1480455
Conc: 5.49 ng/ml



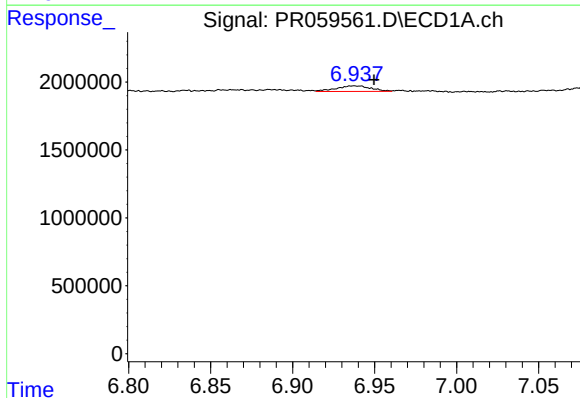
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.012 min
Response: 171148
Conc: 1.46 ng/ml



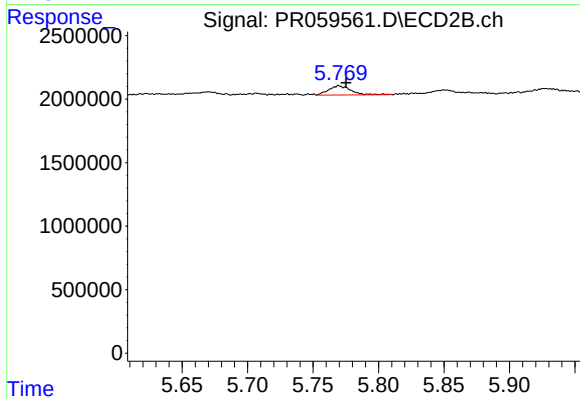
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 607957
Conc: 2.85 ng/ml



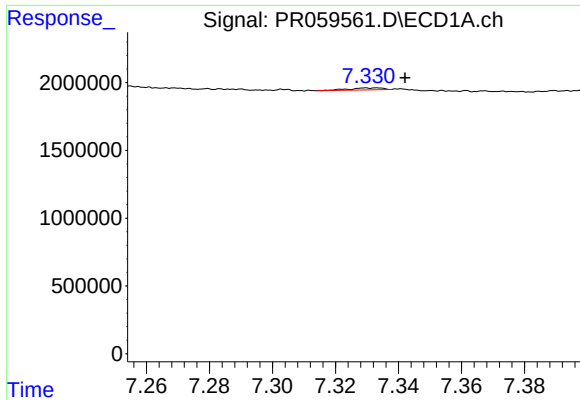
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.012 min
Response: 611749
Conc: 4.41 ng/ml



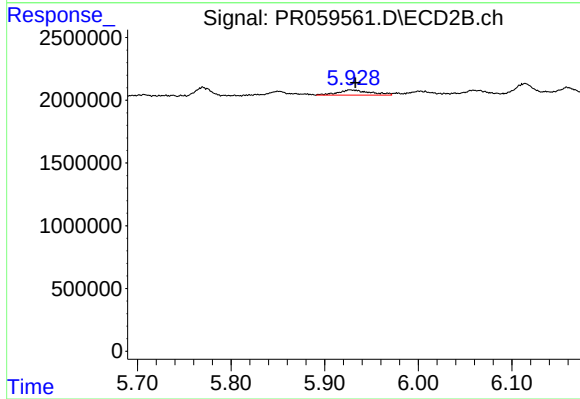
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 863031
Conc: 3.36 ng/ml



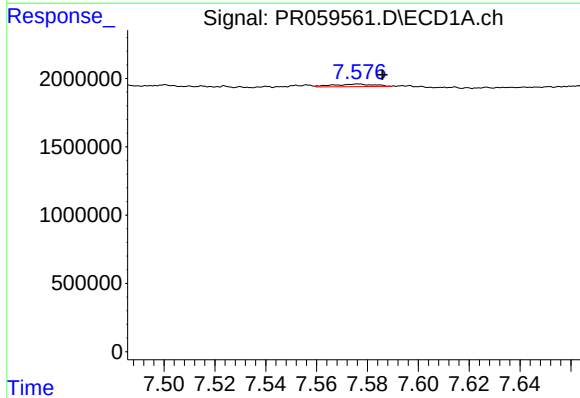
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 107047
Conc: 1.04 ng/ml



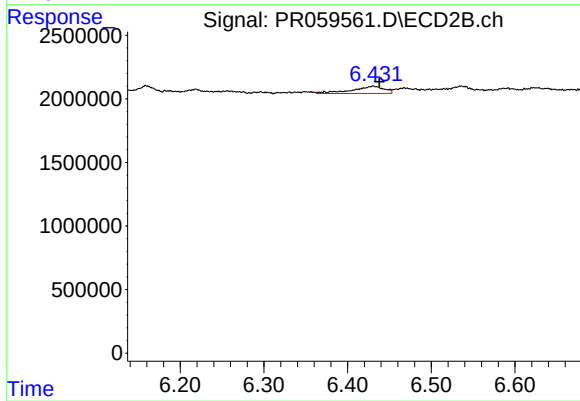
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 1015445
Conc: 4.31 ng/ml



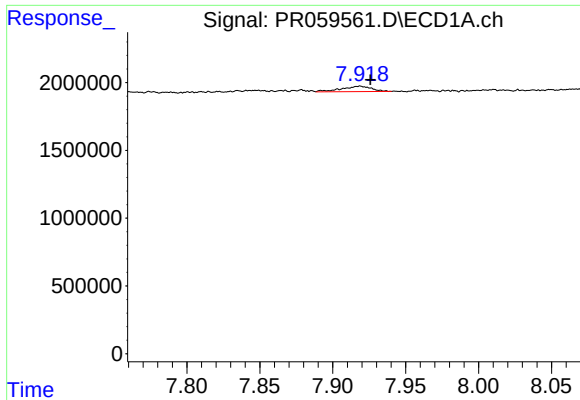
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 206082
Conc: 1.76 ng/ml



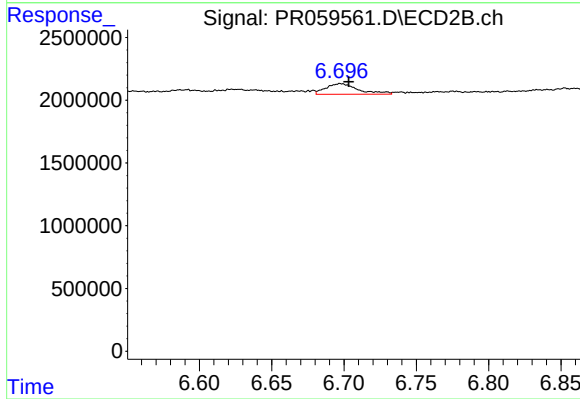
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 1502207
Conc: 7.77 ng/ml



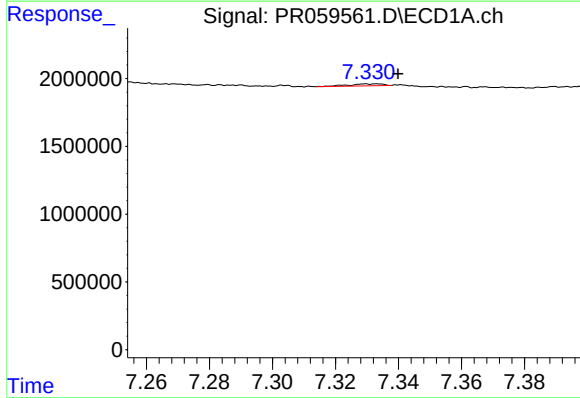
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 564906
Conc: 2.49 ng/ml



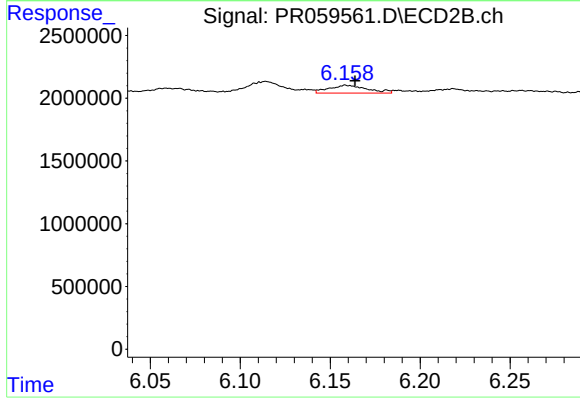
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 1327049
Conc: 2.96 ng/ml



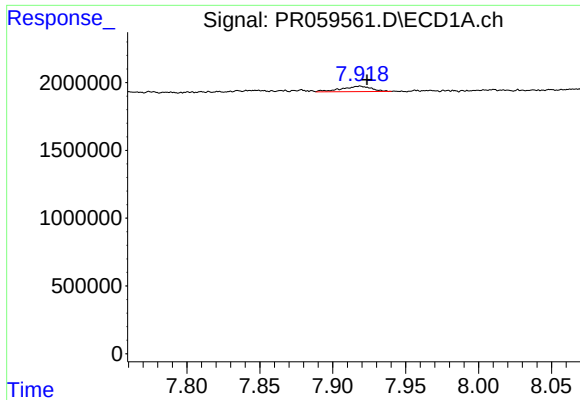
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.010 min
Response: 107047
Conc: 0.71 ng/ml



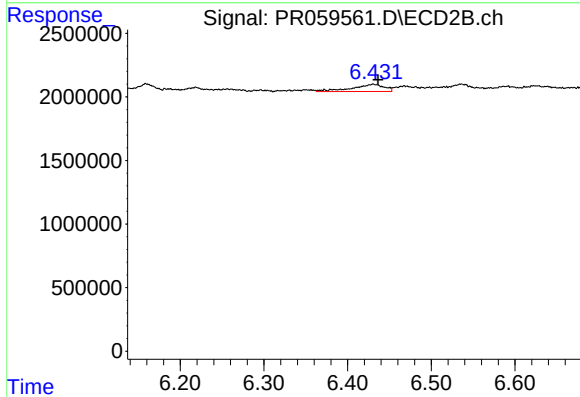
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 934546
Conc: 3.23 ng/ml



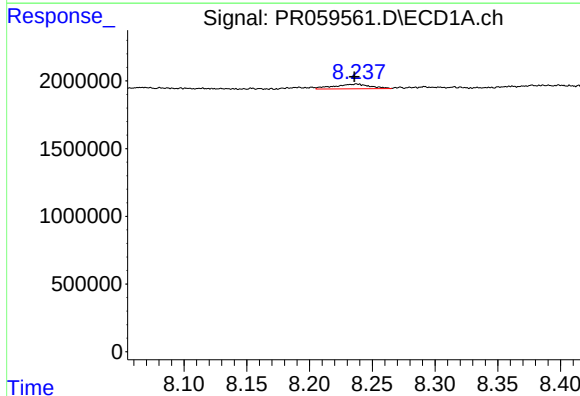
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 564906
Conc: 2.16 ng/ml



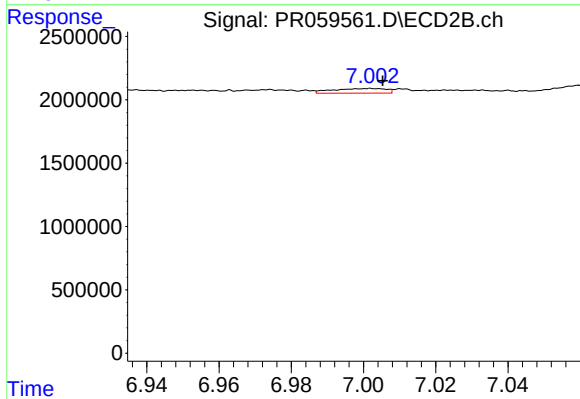
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 1502207
Conc: 5.89 ng/ml



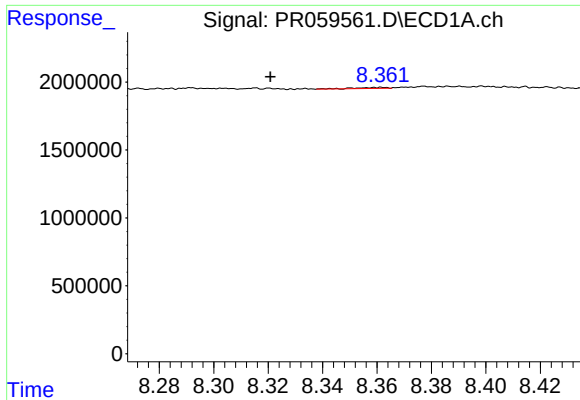
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 700604
Conc: 3.83 ng/ml



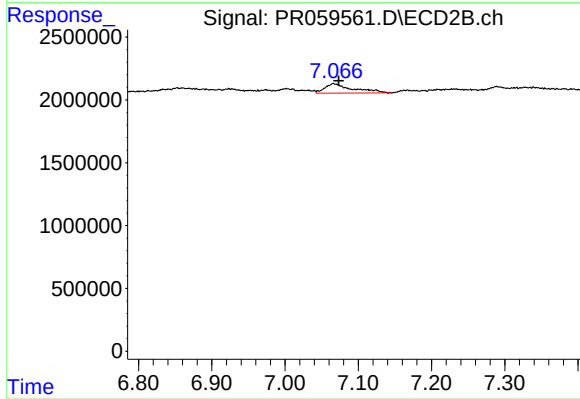
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 374225
Conc: 1.95 ng/ml



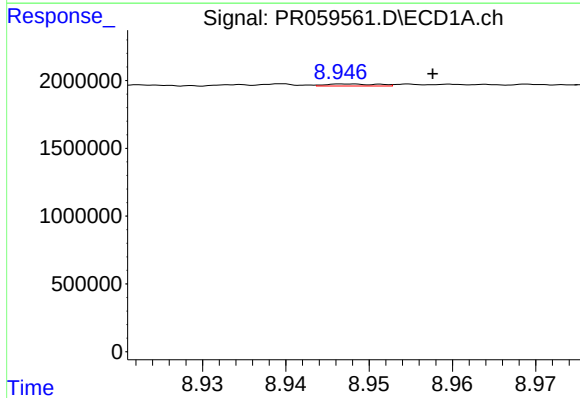
#39 AR-1262-4

R.T.: 8.362 min
Delta R.T.: 0.041 min
Response: 61126
Conc: 0.70 ng/ml



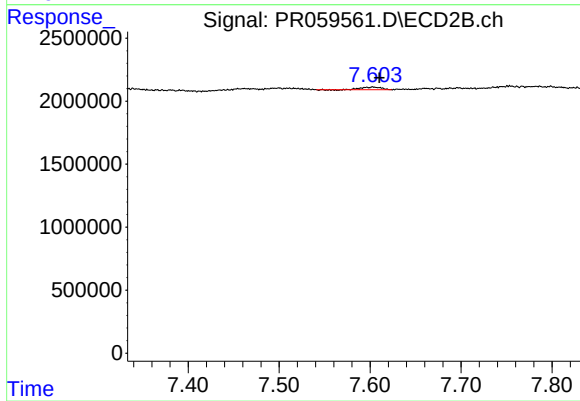
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 1993589
Conc: 5.48 ng/ml



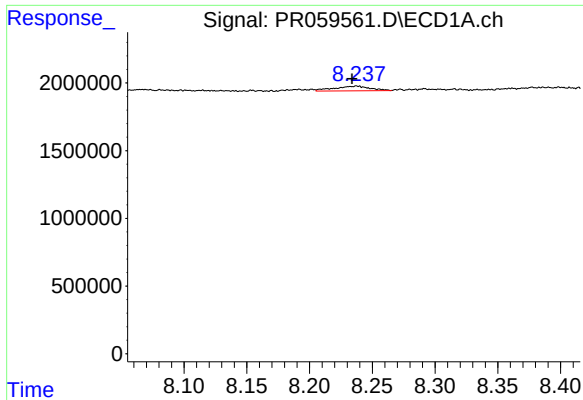
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.010 min
Response: 63979
Conc: 0.64 ng/ml



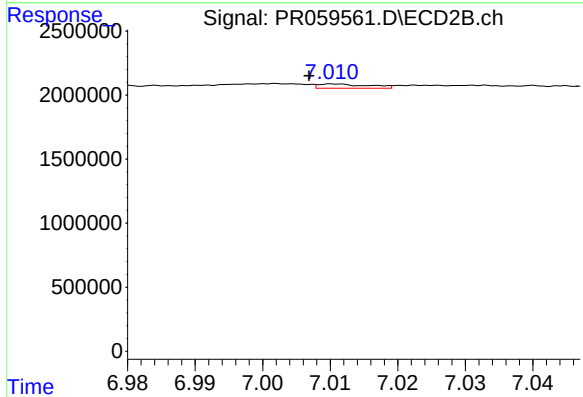
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.007 min
Response: 292058
Conc: 1.81 ng/ml



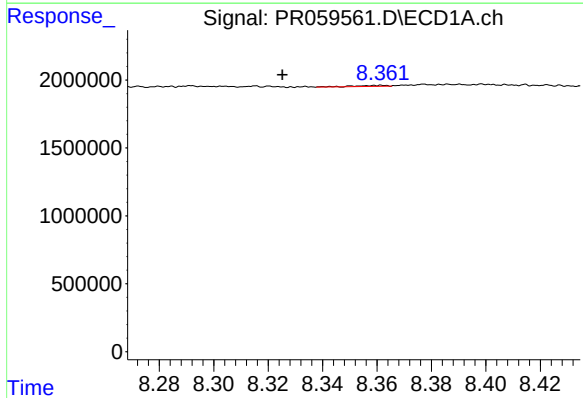
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 700604
Conc: 1.64 ng/ml



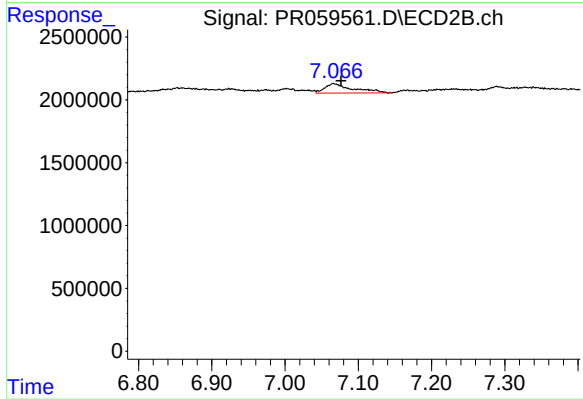
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 175386
Conc: 0.22 ng/ml



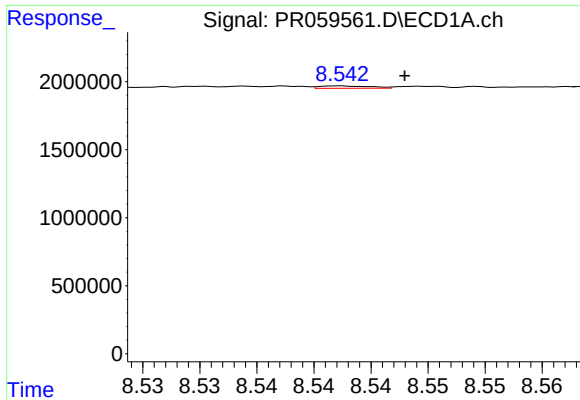
#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: 0.037 min
Response: 61126
Conc: 0.16 ng/ml



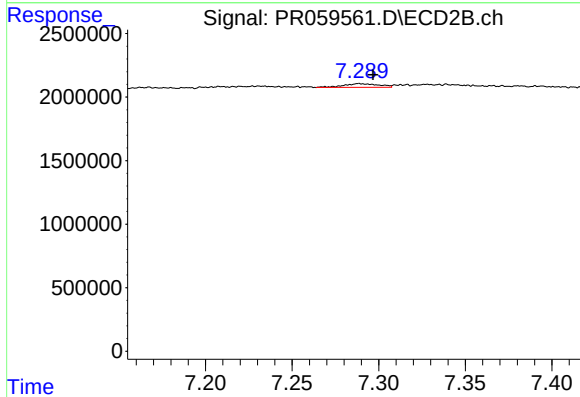
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 1993589
Conc: 2.73 ng/ml



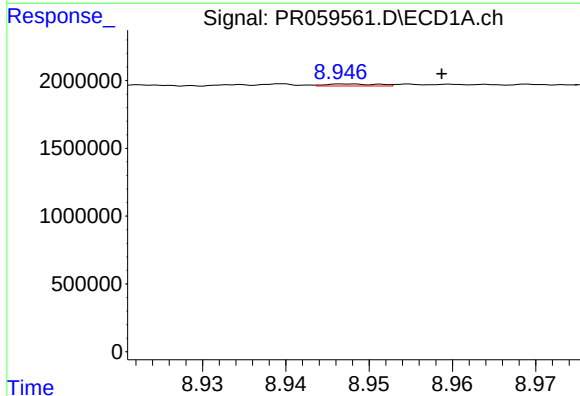
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 56240
Conc: 0.17 ng/ml



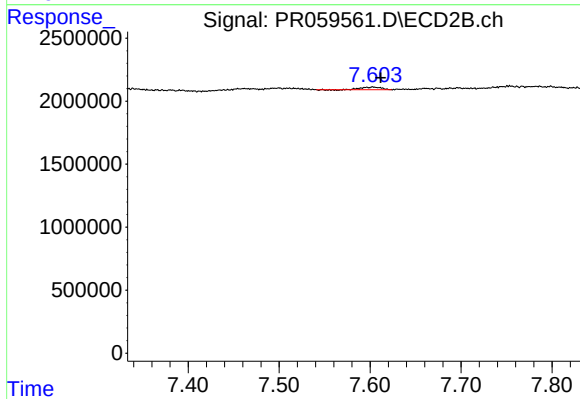
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 416649
Conc: 0.66 ng/ml



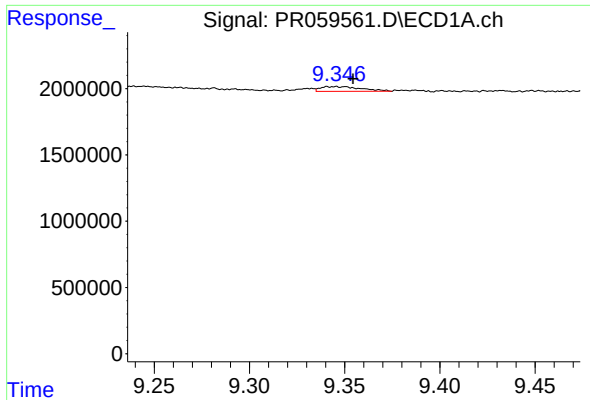
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.011 min
Response: 63979
Conc: 0.43 ng/ml



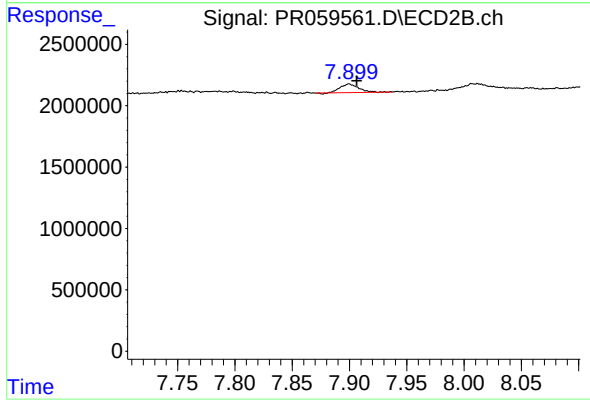
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: -0.009 min
Response: 292058
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.014 min
Response: 541585
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 787146
Conc: 0.40 ng/ml