

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 15:35
 Operator : YP\AJ
 Sample : AIBLK68
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:40:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.967	58910923	70774215	21.036	23.685
2) SA Decachlor...	9.633	8.263	68201392	144.9E6	49.353	45.097
Target Compounds						
3) L1 AR-1016-1	4.874f	4.093	265484	780130	3.253	7.491 #
4) L1 AR-1016-2	0.000	4.116	0	520930	N.D.	3.519 #
5) L1 AR-1016-3	0.000	4.304	0	62243	N.D.	0.787 #
6) L1 AR-1016-4	5.128	4.322	16684298	67121	273.382	1.105 #
7) L1 AR-1016-5	0.000	4.559	0	5845091	N.D.	70.572 #
8) L2 AR-1221-1	0.000	3.196	0	70570	N.D.	1.817 #
9) L2 AR-1221-2	4.009	3.299	821475	63290	34.723	2.307 #
10) L2 AR-1221-3	0.000	3.357	0	165126	N.D.	1.849 #
11) L3 AR-1232-1	0.000	3.357	0	165126	N.D.	2.298 #
12) L3 AR-1232-2	0.000	4.116	0	520930	N.D.	7.855 #
13) L3 AR-1232-3	0.000	4.304	0	62243	N.D.	1.742 #
14) L3 AR-1232-4	5.128	0.000	16684298	0	608.792	N.D. #
15) L3 AR-1232-5	0.000	4.559	0	5845091	N.D.	163.650 #
16) L4 AR-1242-1	4.874f	4.093	265484	780130	3.759	8.806 #
17) L4 AR-1242-2	0.000	4.116	0	520930	N.D.	4.142 #
18) L4 AR-1242-3	0.000	4.304	0	62243	N.D.	0.907 #
19) L4 AR-1242-4	5.128	0.000	16684298	0	315.099	N.D. #
20) L4 AR-1242-5	5.908	4.932	1693015	4019294	32.812	47.604 #
21) L5 AR-1248-1	4.874f	4.093	265484	780130	4.917	11.420 #
22) L5 AR-1248-2	0.000	4.322	0	67121	N.D.	0.694 #
24) L5 AR-1248-4	5.837	4.559	4557912	5845091	49.069	48.341
25) L5 AR-1248-5	5.908	4.963	1693015	9903736	18.949	82.164 #
26) L6 AR-1254-1	5.837	4.932	4557912	4019294	47.067	21.804 #
27) L6 AR-1254-2	6.082	5.060f	1916085	69852	13.054	0.441 #
28) L6 AR-1254-3	6.469	5.531	4894917	1162179	32.687	4.364 #
29) L6 AR-1254-4	6.784	5.770	13620889	7771323	132.257	46.221 #
30) L6 AR-1254-5	7.262	6.221	1614566	1841747	15.086	7.481 #
31) L7 AR-1260-1	0.000	5.683	0	10846209	N.D.	63.602 #
32) L7 AR-1260-2	6.931	5.833f	5219370	1010735	44.344	4.831 #
33) L7 AR-1260-3	7.262f	6.039	1614566	-575180	19.460	N.D. #
34) L7 AR-1260-4	7.535	6.603f	18083275	32976327	194.639	195.083
35) L7 AR-1260-5	0.000	6.837	0	50514756	N.D.	124.596 #
36) L8 AR-1262-1	7.262f	6.221f	1614566	1841747	11.606	6.964 #
37) L8 AR-1262-2	0.000	6.837	0	50514756	N.D.	102.077 #
38) L8 AR-1262-3	8.246	7.137	356347	-156591	2.317	N.D. #
39) L8 AR-1262-4	8.310	7.191	599953	114309	5.434	0.317 #
40) L8 AR-1262-5	8.866f	7.720	679574	162112	9.230	0.930 #
41) L9 AR-1268-1	8.246f	7.137	356347	-156591	1.766	N.D. #
42) L9 AR-1268-2	8.310	7.191	599953	114309	3.471	0.299 #

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 Quant Time: May 17 21:40:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
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 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

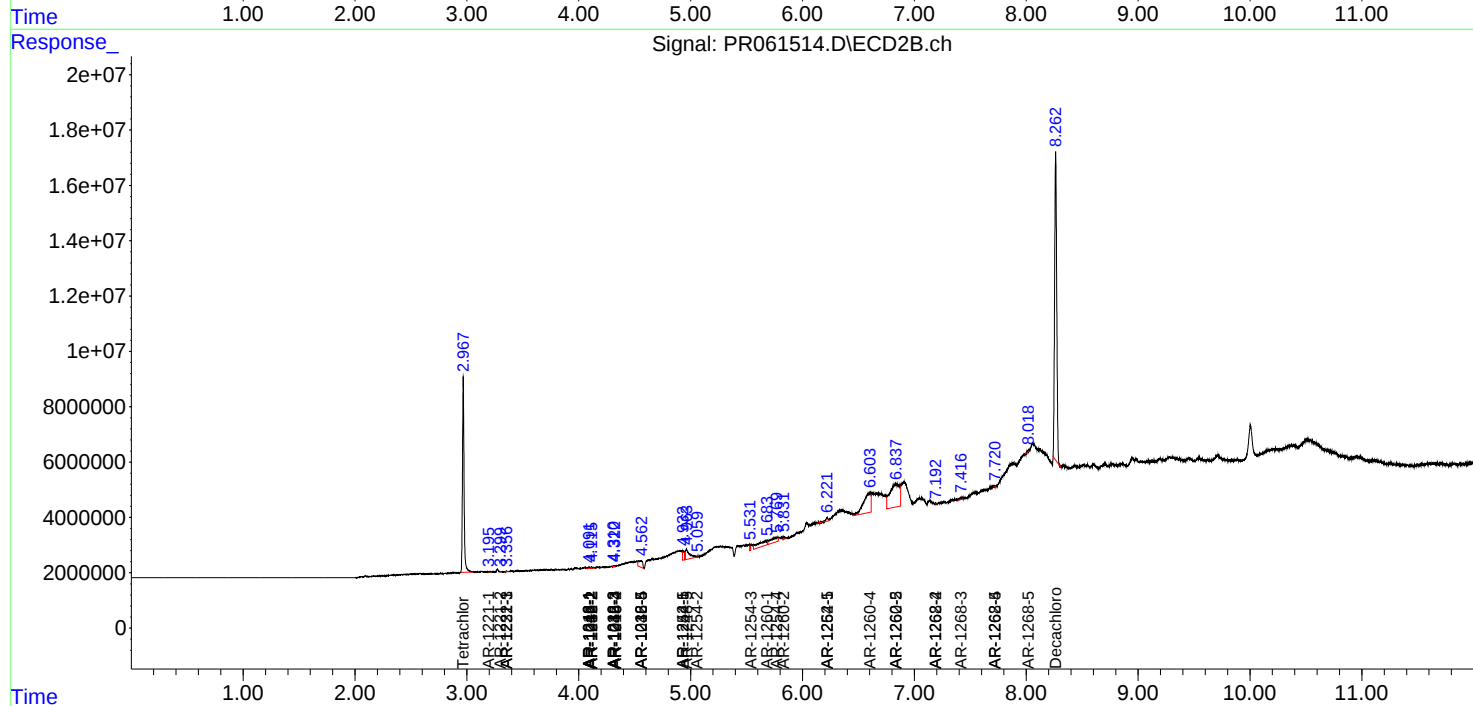
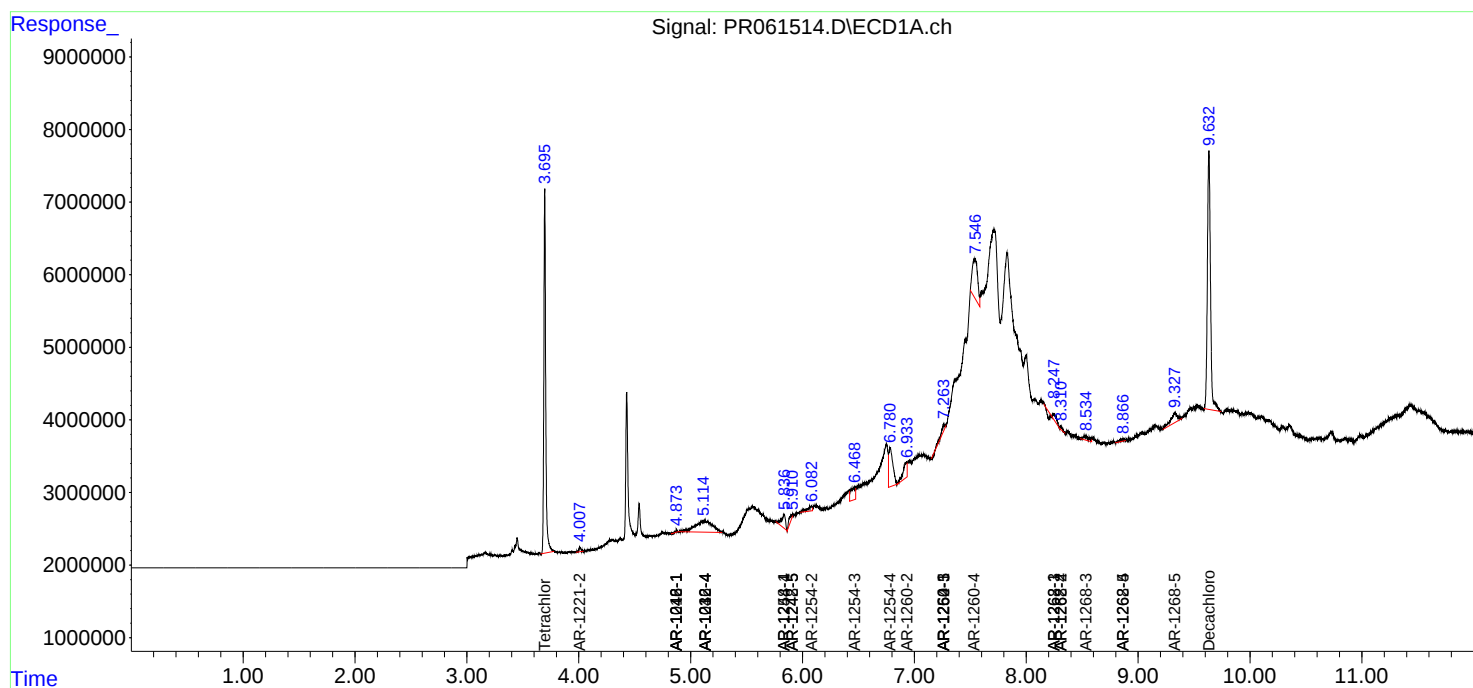
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.534	7.416	1913698	1082392	12.602	3.239 #
44) L9	AR-1268-4	8.866f	7.720	679574	162112	10.986	1.109 #
45) L9	AR-1268-5	9.328	8.020	5976464	197717	12.843	0.184 #

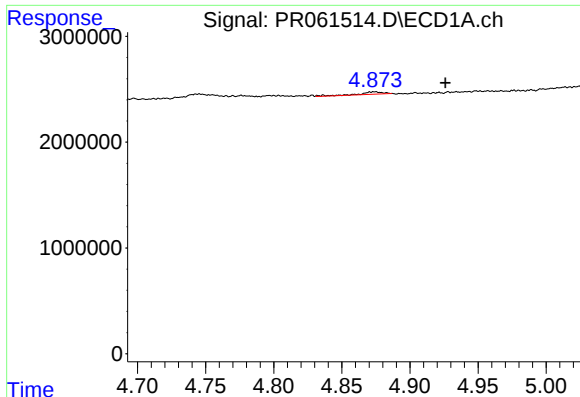
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 10 07:27:40 2023
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Integrator: ChemStation

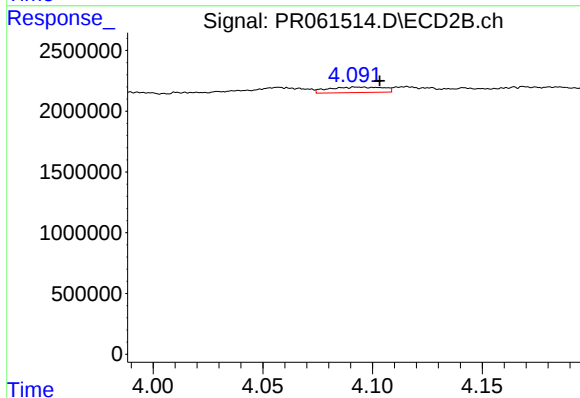
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





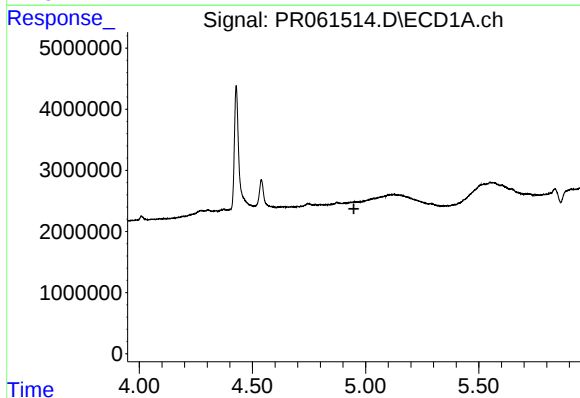
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 265484
Conc: 3.25 ng/ml



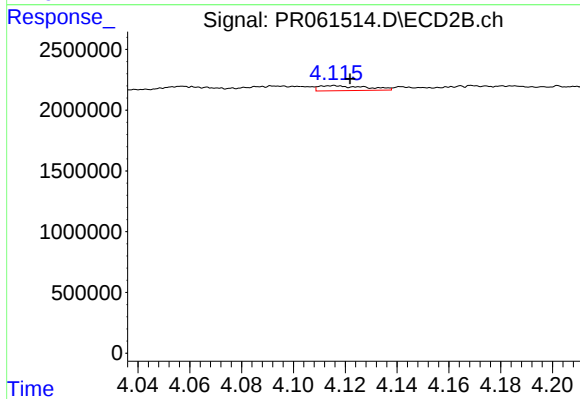
#3 AR-1016-1

R.T.: 4.093 min
Delta R.T.: -0.010 min
Response: 780130
Conc: 7.49 ng/ml



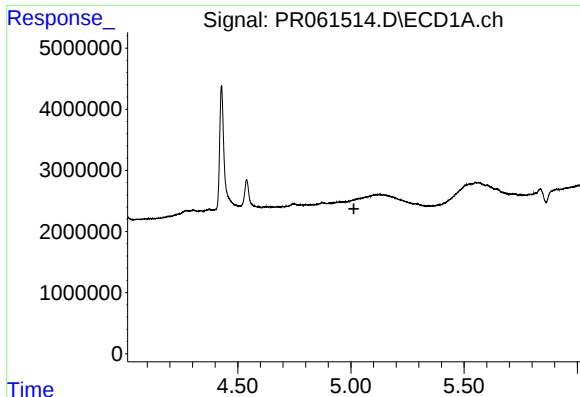
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



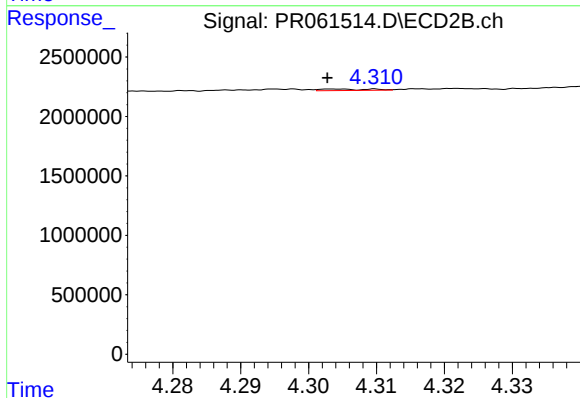
#4 AR-1016-2

R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 520930
Conc: 3.52 ng/ml



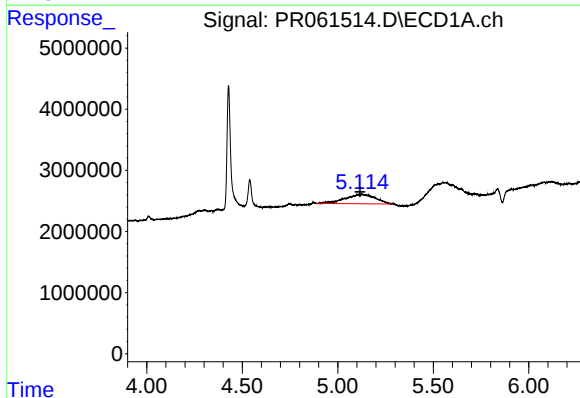
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



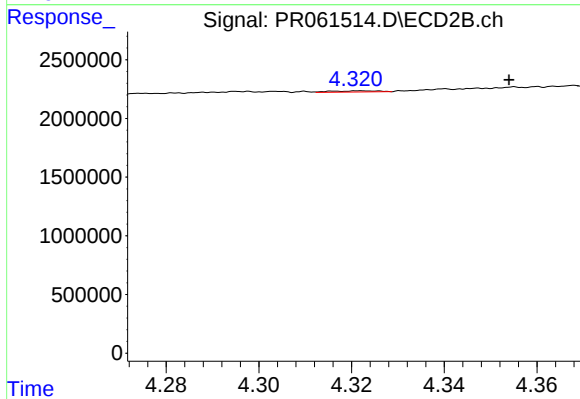
#5 AR-1016-3

R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 62243
Conc: 0.79 ng/ml



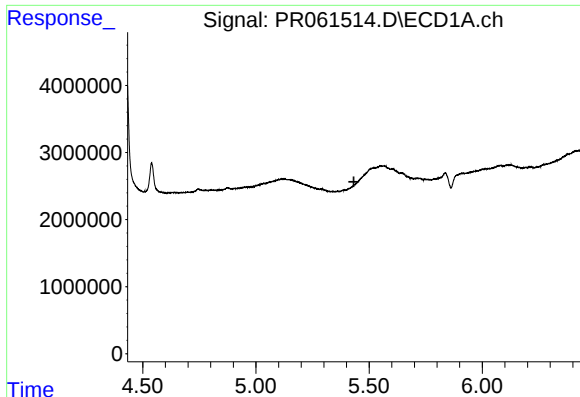
#6 AR-1016-4

R.T.: 5.128 min
Delta R.T.: 0.012 min
Response: 16684298
Conc: 273.38 ng/ml



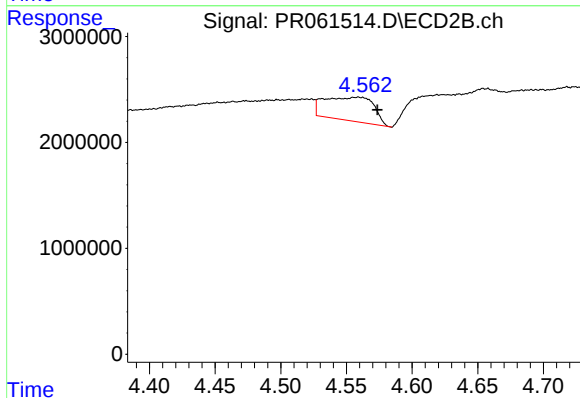
#6 AR-1016-4

R.T.: 4.322 min
Delta R.T.: -0.032 min
Response: 67121
Conc: 1.11 ng/ml



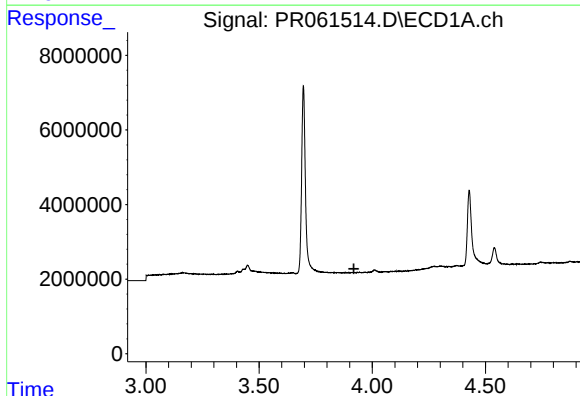
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



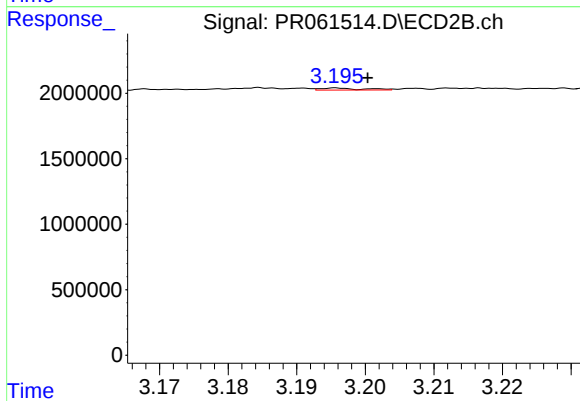
#7 AR-1016-5

R.T.: 4.559 min
Delta R.T.: -0.014 min
Response: 5845091
Conc: 70.57 ng/ml



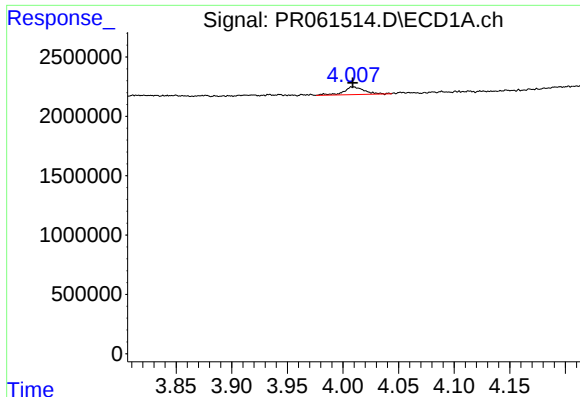
#8 AR-1221-1

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



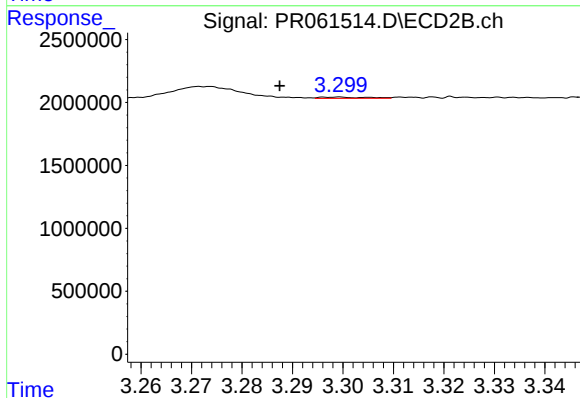
#8 AR-1221-1

R.T.: 3.196 min
Delta R.T.: -0.005 min
Response: 70570
Conc: 1.82 ng/ml



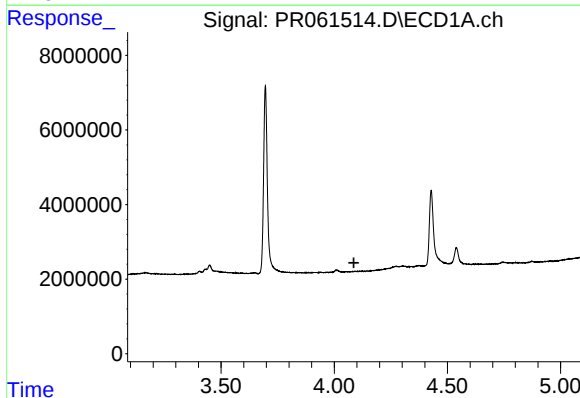
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 821475
Conc: 34.72 ng/ml



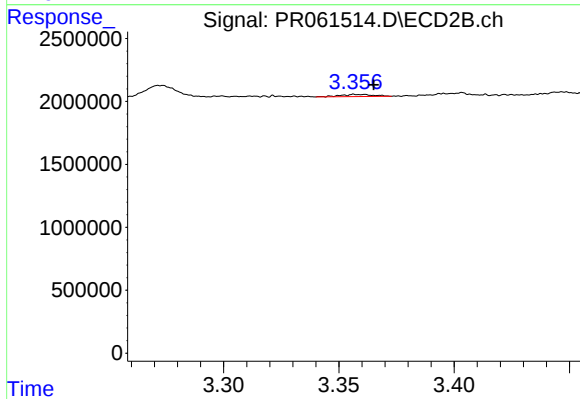
#9 AR-1221-2

R.T.: 3.299 min
Delta R.T.: 0.011 min
Response: 63290
Conc: 2.31 ng/ml



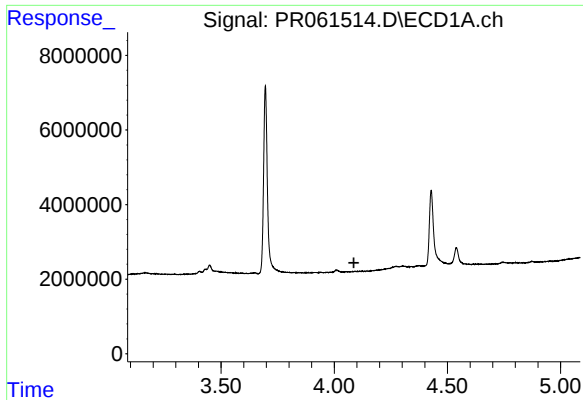
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



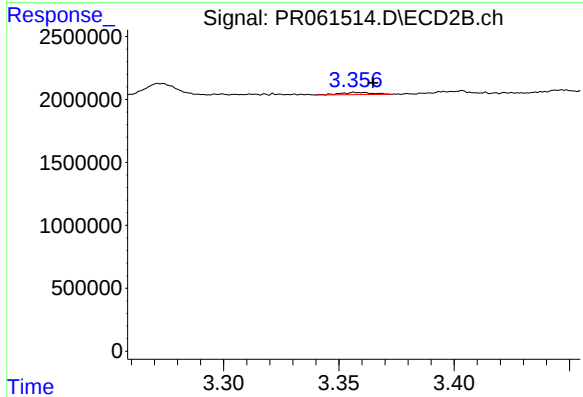
#10 AR-1221-3

R.T.: 3.357 min
Delta R.T.: -0.008 min
Response: 165126
Conc: 1.85 ng/ml



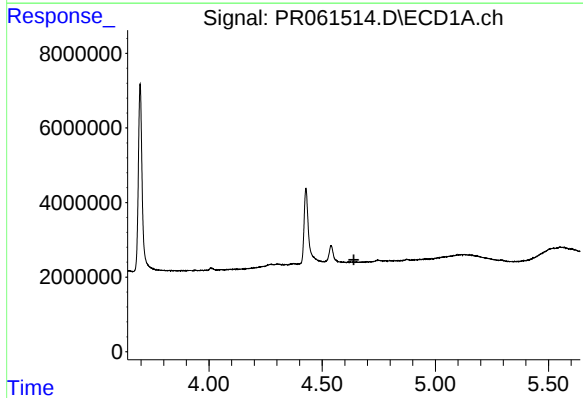
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



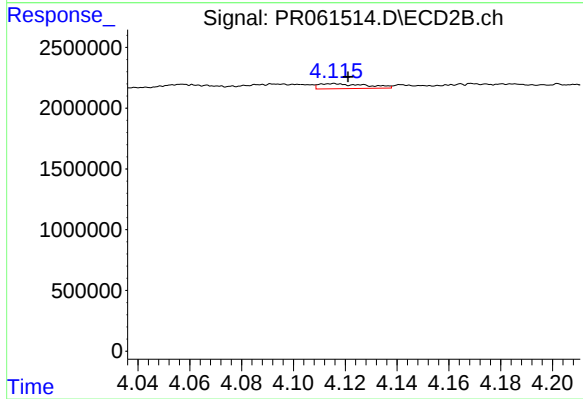
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: -0.008 min
Response: 165126
Conc: 2.30 ng/ml



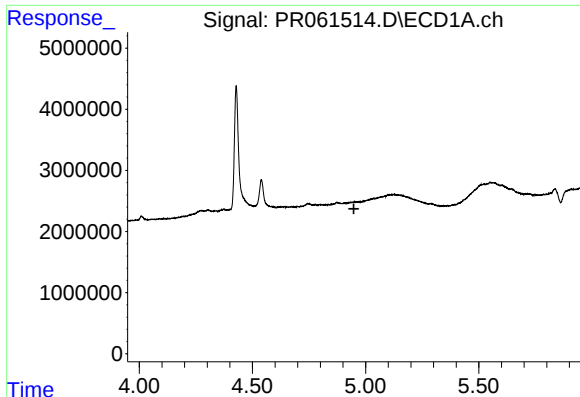
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



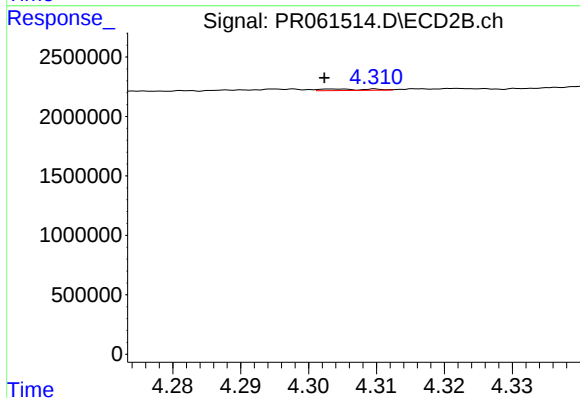
#12 AR-1232-2

R.T.: 4.116 min
Delta R.T.: -0.005 min
Response: 520930
Conc: 7.85 ng/ml



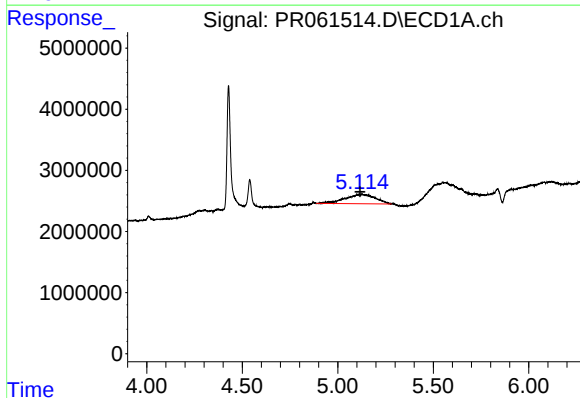
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



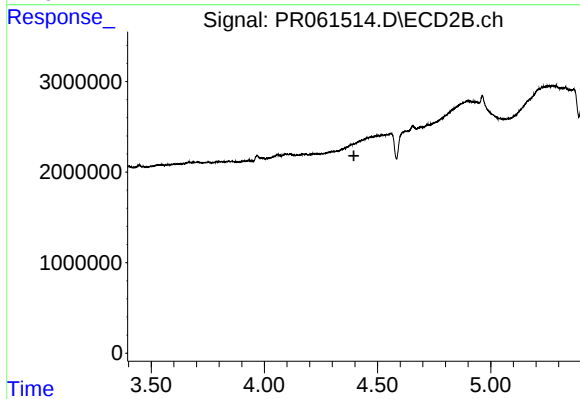
#13 AR-1232-3

R.T.: 4.304 min
Delta R.T.: 0.002 min
Response: 62243
Conc: 1.74 ng/ml



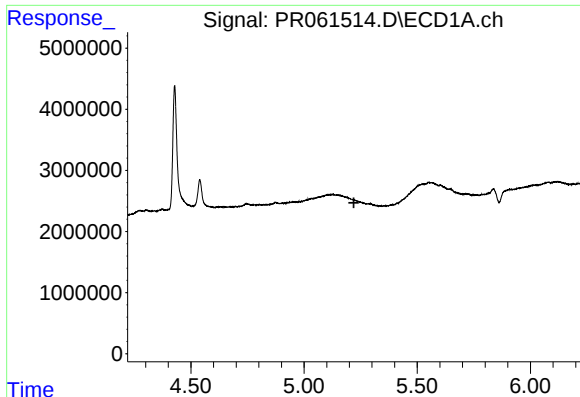
#14 AR-1232-4

R.T.: 5.128 min
Delta R.T.: 0.012 min
Response: 16684298
Conc: 608.79 ng/ml



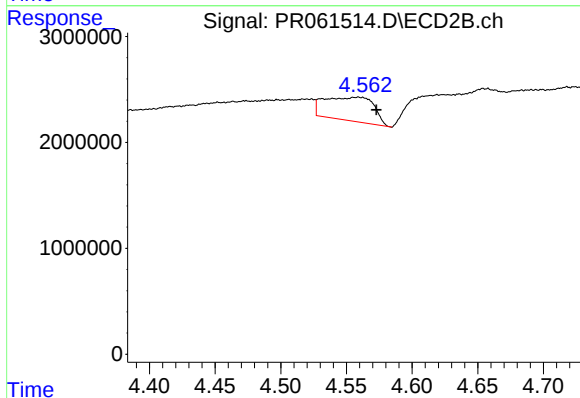
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.



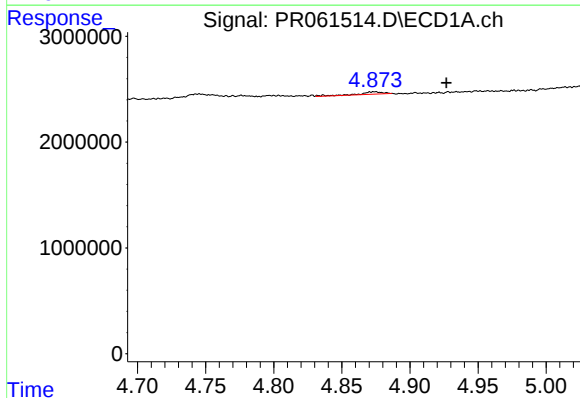
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



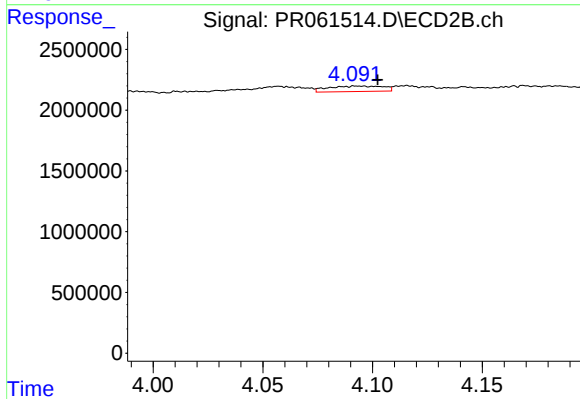
#15 AR-1232-5

R.T.: 4.559 min
Delta R.T.: -0.014 min
Response: 5845091
Conc: 163.65 ng/ml



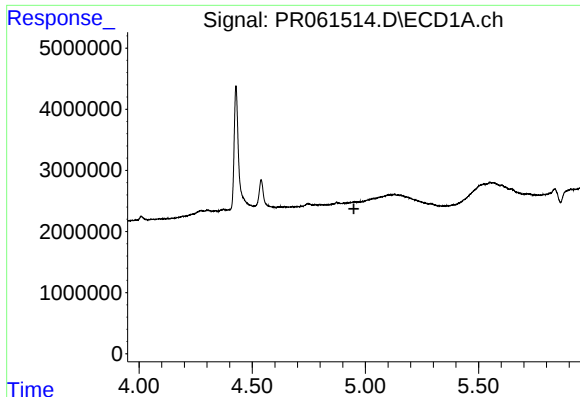
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: -0.053 min
Response: 265484
Conc: 3.76 ng/ml



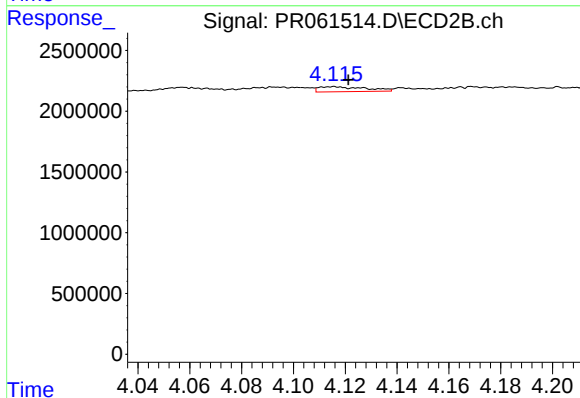
#16 AR-1242-1

R.T.: 4.093 min
Delta R.T.: -0.009 min
Response: 780130
Conc: 8.81 ng/ml



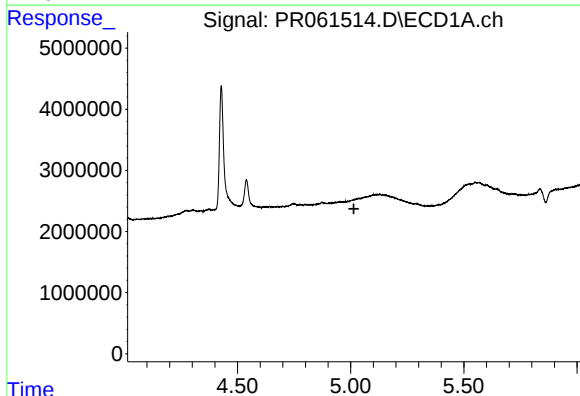
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



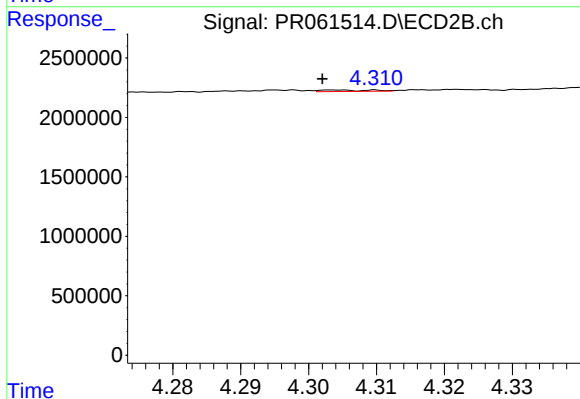
#17 AR-1242-2

R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 520930
Conc: 4.14 ng/ml



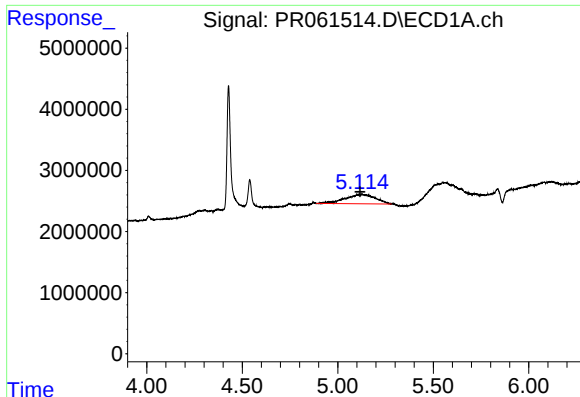
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



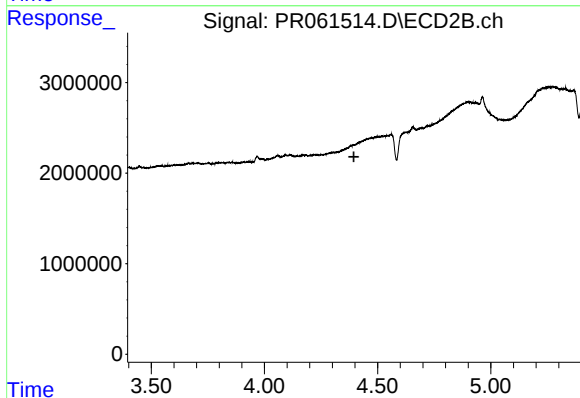
#18 AR-1242-3

R.T.: 4.304 min
Delta R.T.: 0.002 min
Response: 62243
Conc: 0.91 ng/ml



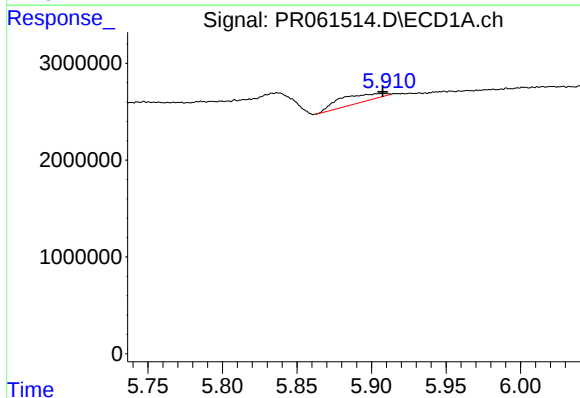
#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: 0.011 min
Response: 16684298
Conc: 315.10 ng/ml



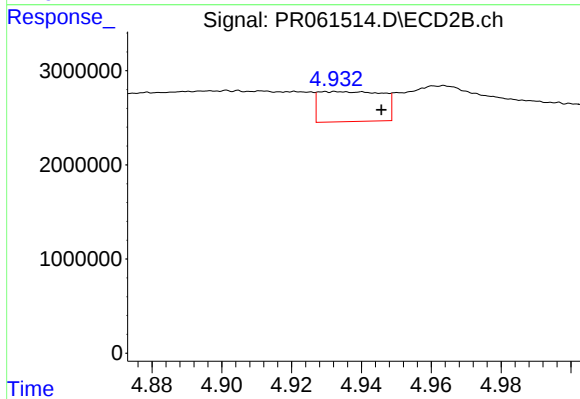
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.



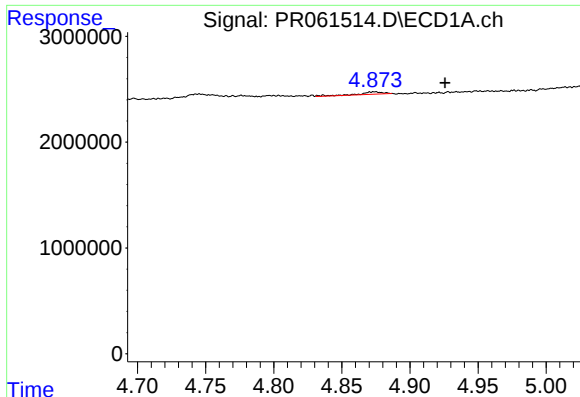
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 1693015
Conc: 32.81 ng/ml



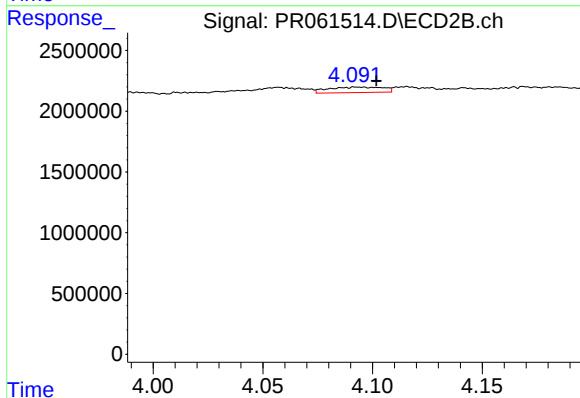
#20 AR-1242-5

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 4019294
Conc: 47.60 ng/ml



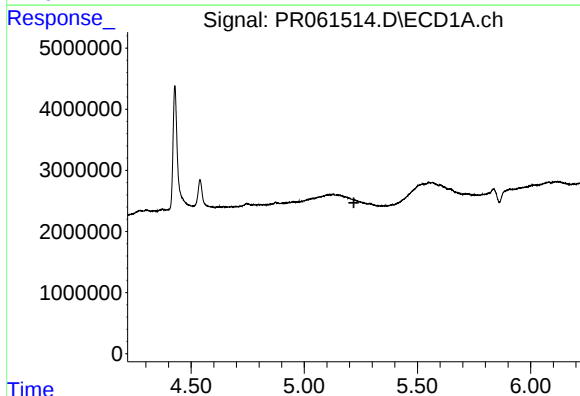
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 265484
Conc: 4.92 ng/ml



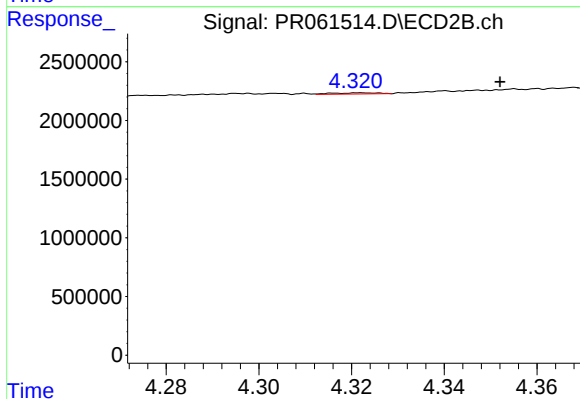
#21 AR-1248-1

R.T.: 4.093 min
Delta R.T.: -0.009 min
Response: 780130
Conc: 11.42 ng/ml



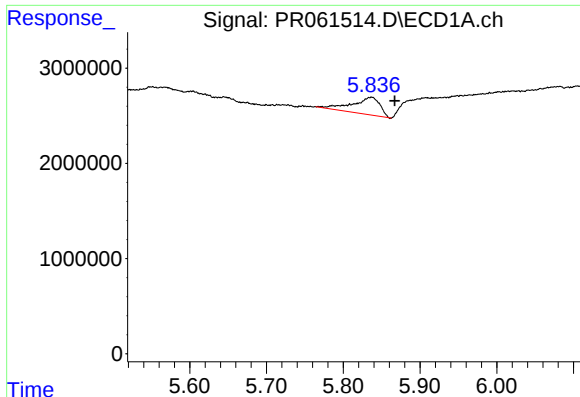
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



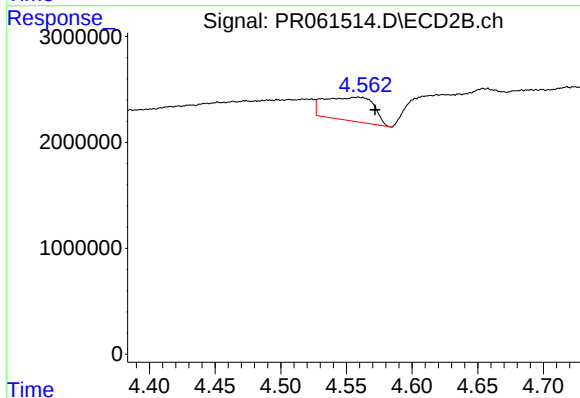
#22 AR-1248-2

R.T.: 4.322 min
Delta R.T.: -0.030 min
Response: 67121
Conc: 0.69 ng/ml



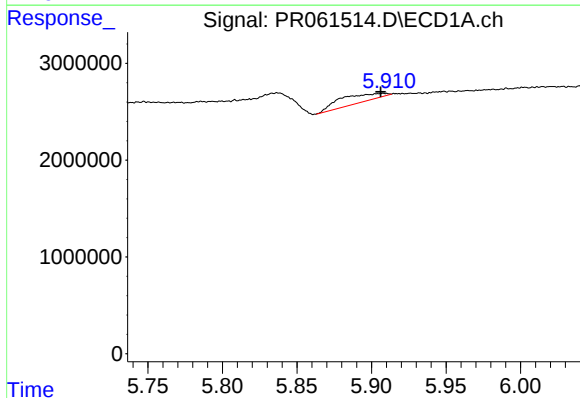
#24 AR-1248-4

R.T.: 5.837 min
Delta R.T.: -0.030 min
Response: 4557912
Conc: 49.07 ng/ml



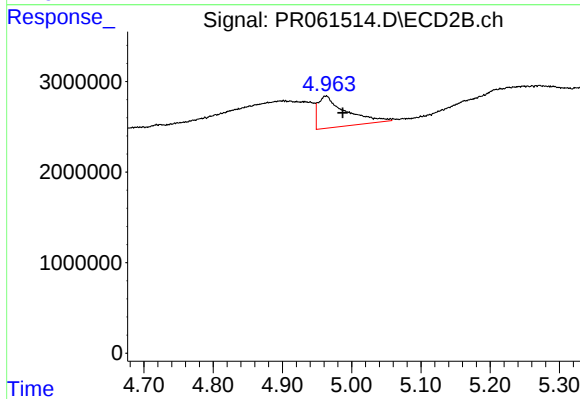
#24 AR-1248-4

R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 5845091
Conc: 48.34 ng/ml



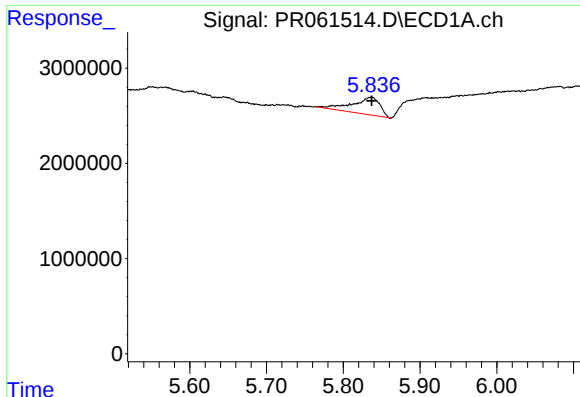
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.002 min
Response: 1693015
Conc: 18.95 ng/ml



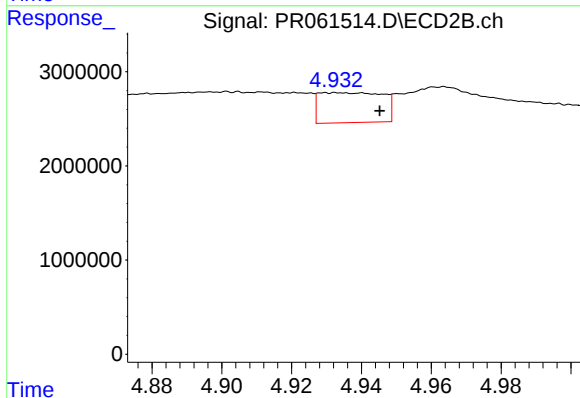
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.024 min
Response: 9903736
Conc: 82.16 ng/ml



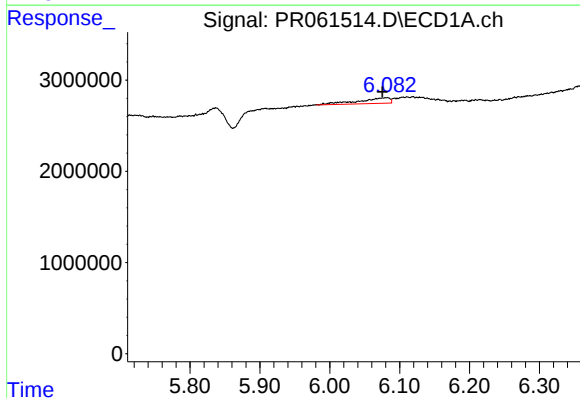
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 4557912
Conc: 47.07 ng/ml



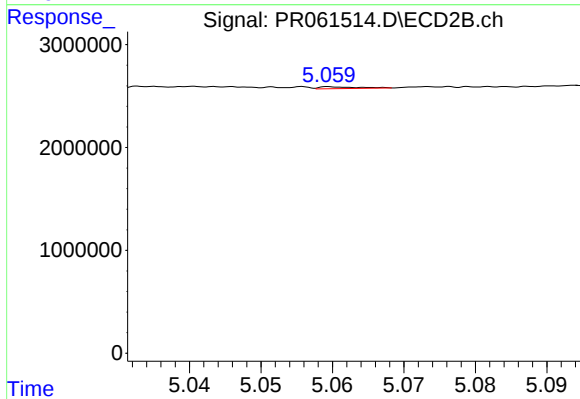
#26 AR-1254-1

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 4019294
Conc: 21.80 ng/ml



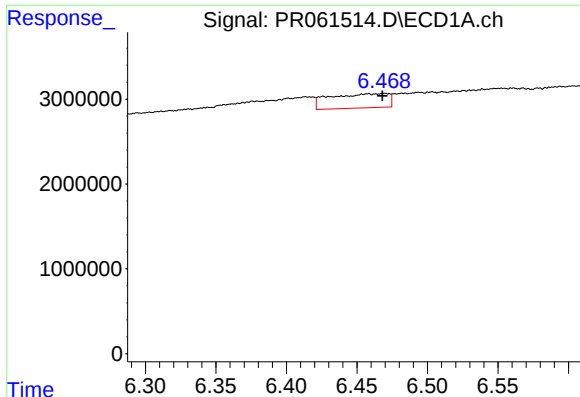
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: 0.007 min
Response: 1916085
Conc: 13.05 ng/ml



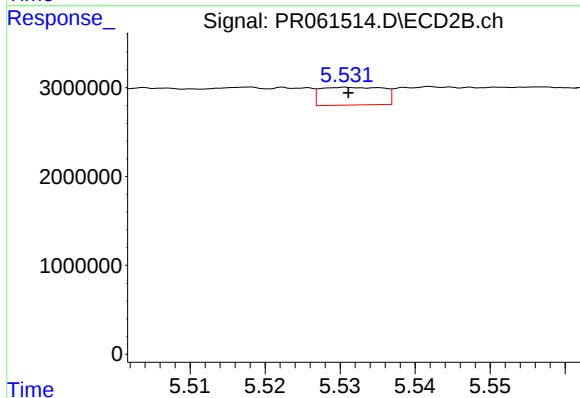
#27 AR-1254-2

R.T.: 5.060 min
Delta R.T.: -0.045 min
Response: 69852
Conc: 0.44 ng/ml



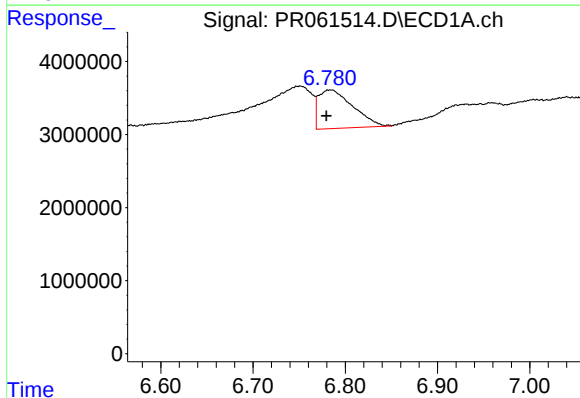
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 4894917
Conc: 32.69 ng/ml



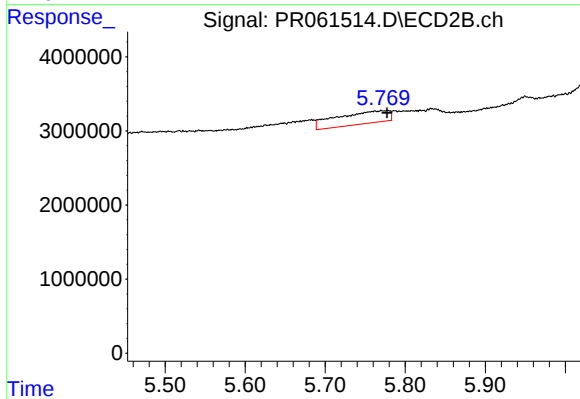
#28 AR-1254-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 1162179
Conc: 4.36 ng/ml



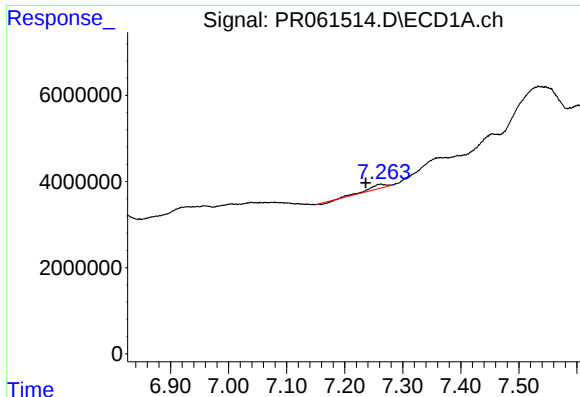
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: 0.004 min
Response: 13620889
Conc: 132.26 ng/ml



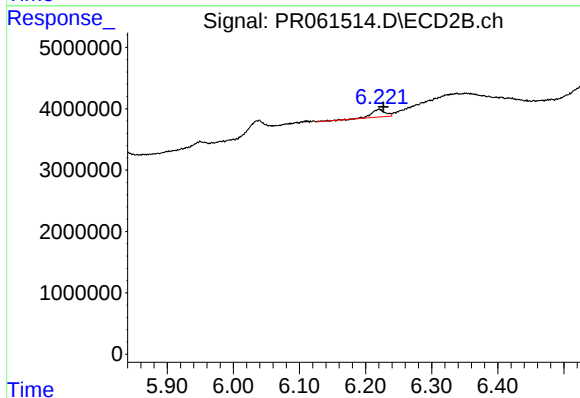
#29 AR-1254-4

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: 7771323
Conc: 46.22 ng/ml



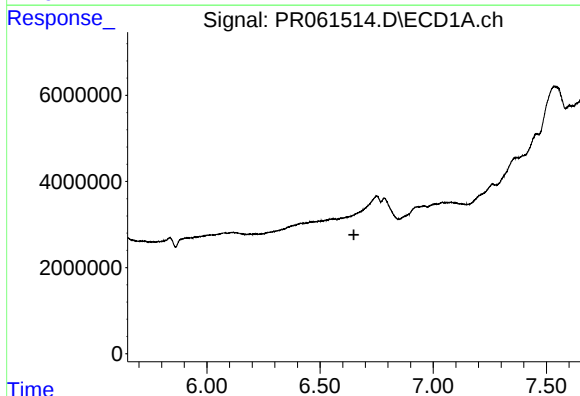
#30 AR-1254-5

R.T.: 7.262 min
Delta R.T.: 0.025 min
Response: 1614566
Conc: 15.09 ng/ml



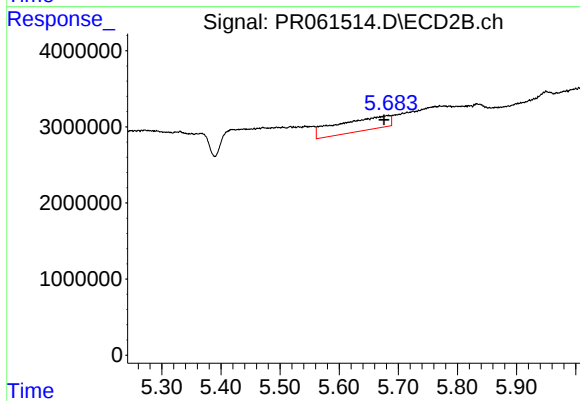
#30 AR-1254-5

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 1841747
Conc: 7.48 ng/ml



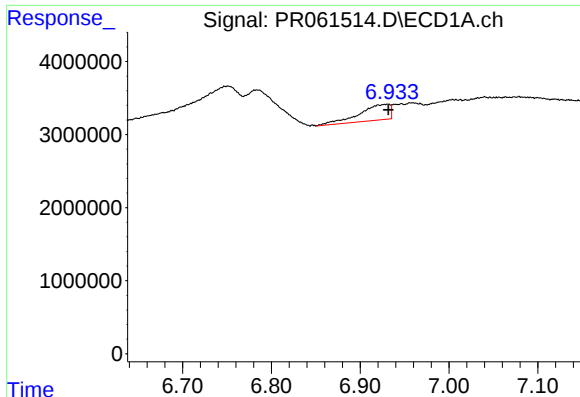
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



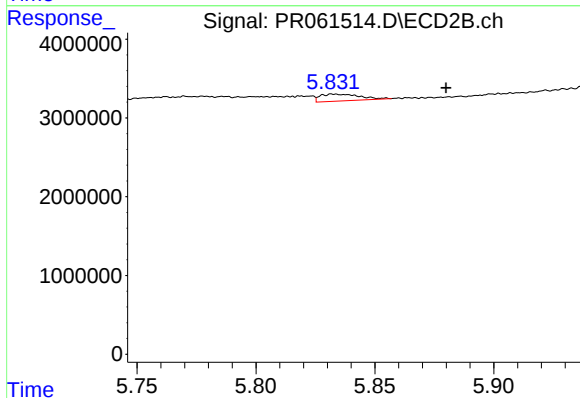
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 10846209
Conc: 63.60 ng/ml



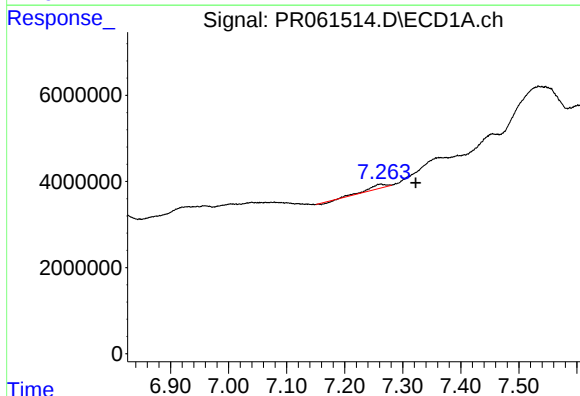
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 5219370
Conc: 44.34 ng/ml



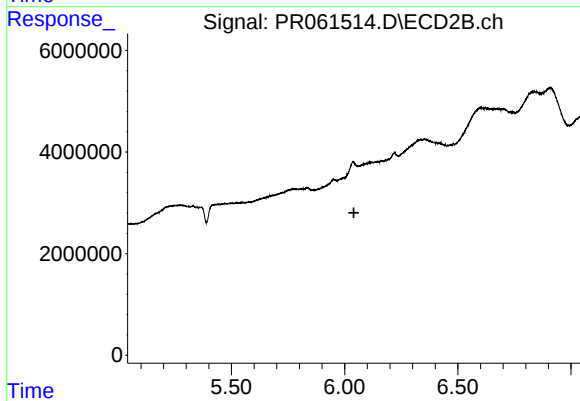
#32 AR-1260-2

R.T.: 5.833 min
Delta R.T.: -0.047 min
Response: 1010735
Conc: 4.83 ng/ml



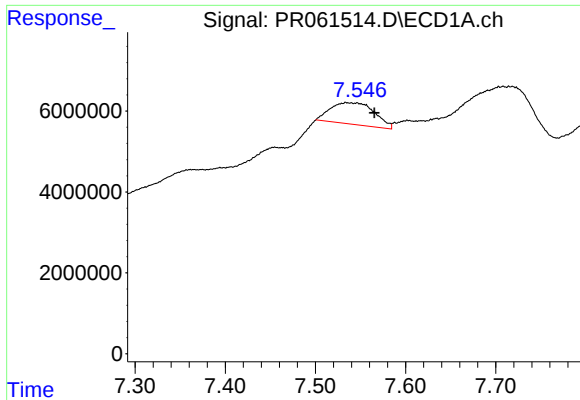
#33 AR-1260-3

R.T.: 7.262 min
Delta R.T.: -0.061 min
Response: 1614566
Conc: 19.46 ng/ml



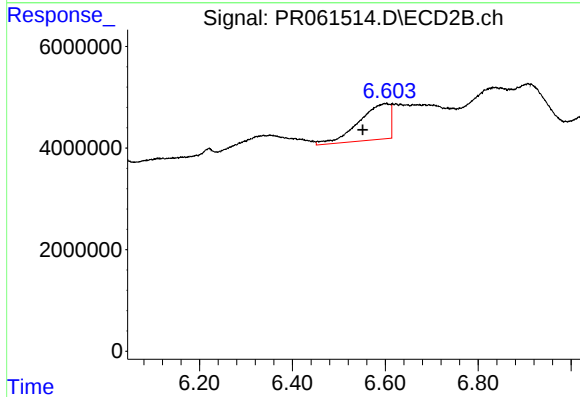
#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: -0.002 min
Response: -575180
Conc: N.D.



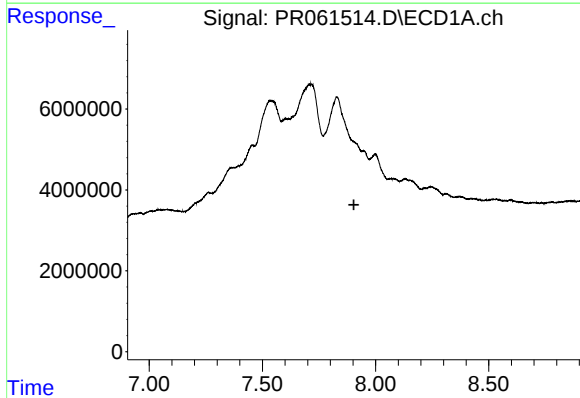
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.030 min
Response: 18083275
Conc: 194.64 ng/ml



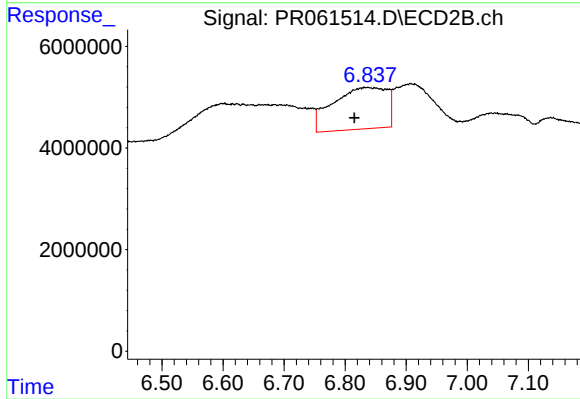
#34 AR-1260-4

R.T.: 6.603 min
Delta R.T.: 0.052 min
Response: 32976327
Conc: 195.08 ng/ml



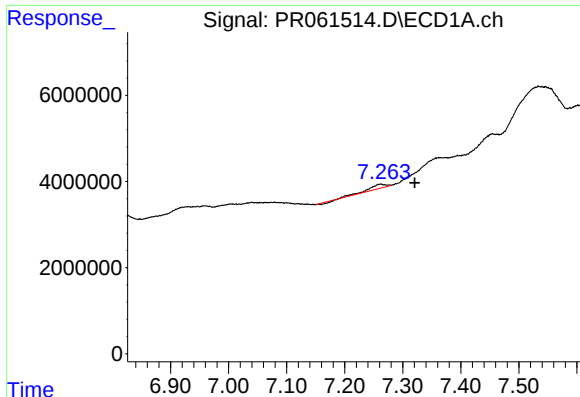
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



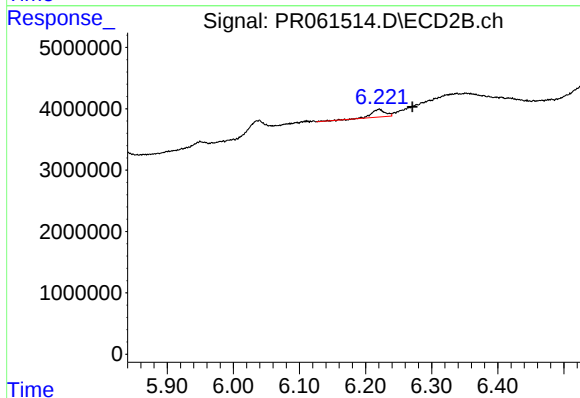
#35 AR-1260-5

R.T.: 6.837 min
Delta R.T.: 0.022 min
Response: 50514756
Conc: 124.60 ng/ml



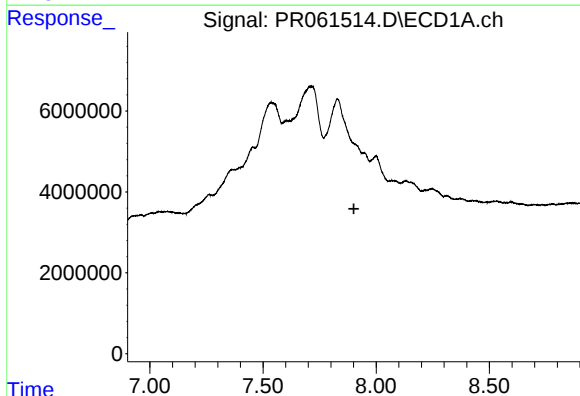
#36 AR-1262-1

R.T.: 7.262 min
Delta R.T.: -0.059 min
Response: 1614566
Conc: 11.61 ng/ml



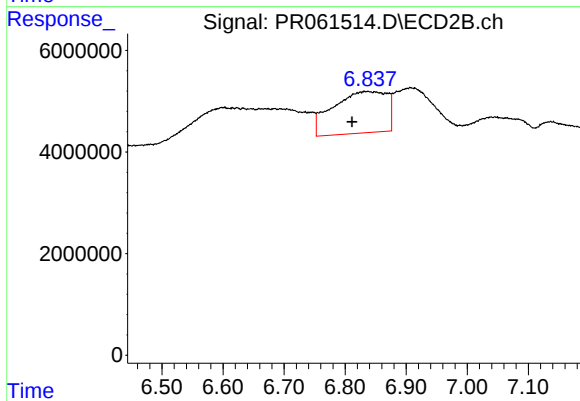
#36 AR-1262-1

R.T.: 6.221 min
Delta R.T.: -0.050 min
Response: 1841747
Conc: 6.96 ng/ml



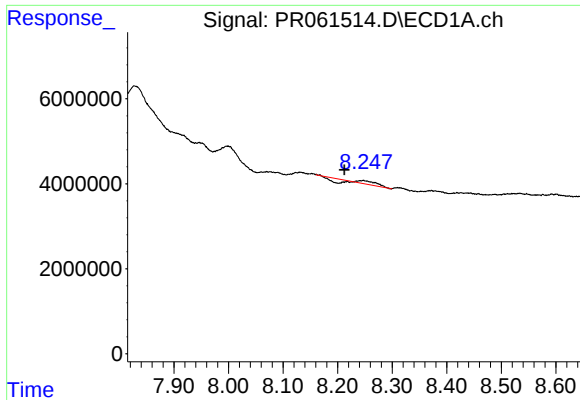
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



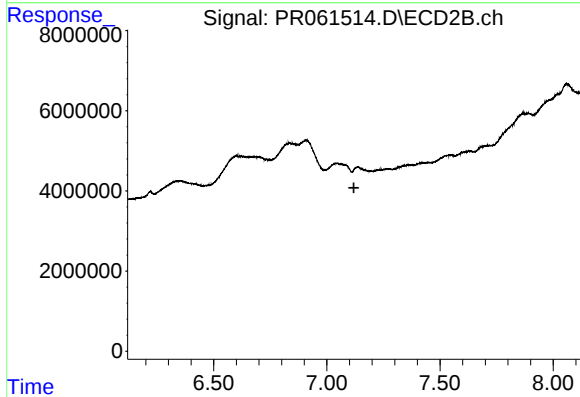
#37 AR-1262-2

R.T.: 6.837 min
Delta R.T.: 0.026 min
Response: 50514756
Conc: 102.08 ng/ml



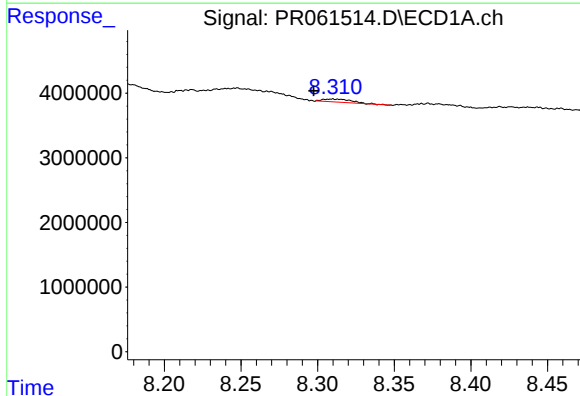
#38 AR-1262-3

R.T.: 8.246 min
Delta R.T.: 0.034 min
Response: 356347
Conc: 2.32 ng/ml



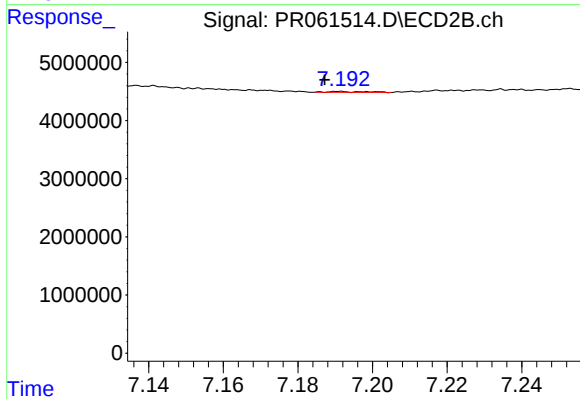
#38 AR-1262-3

R.T.: 7.137 min
Delta R.T.: 0.017 min
Response: -156591
Conc: N.D.



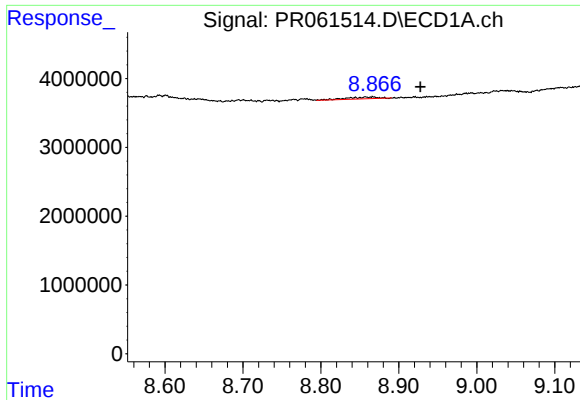
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: 0.013 min
Response: 599953
Conc: 5.43 ng/ml



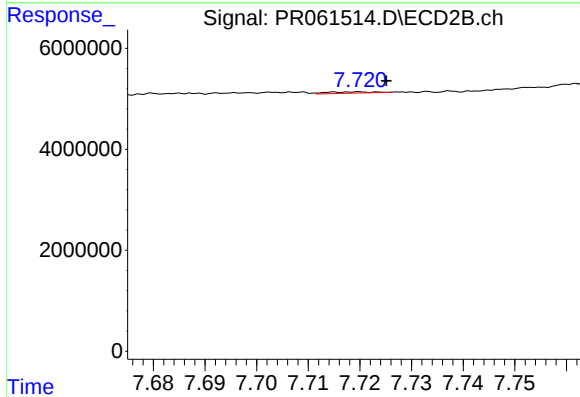
#39 AR-1262-4

R.T.: 7.191 min
Delta R.T.: 0.004 min
Response: 114309
Conc: 0.32 ng/ml



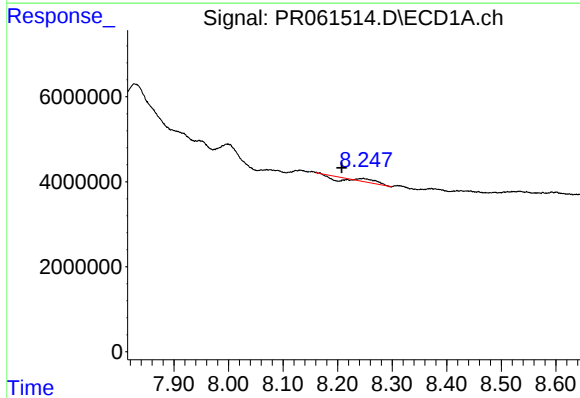
#40 AR-1262-5

R.T.: 8.866 min
Delta R.T.: -0.062 min
Response: 679574
Conc: 9.23 ng/ml



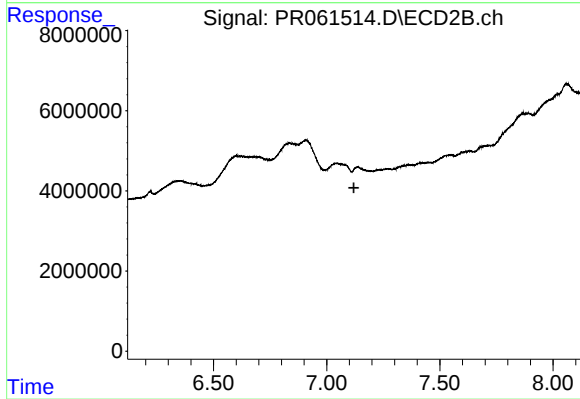
#40 AR-1262-5

R.T.: 7.720 min
Delta R.T.: -0.005 min
Response: 162112
Conc: 0.93 ng/ml



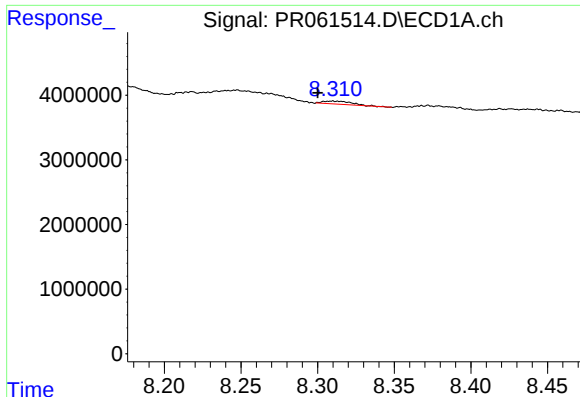
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.038 min
Response: 356347
Conc: 1.77 ng/ml



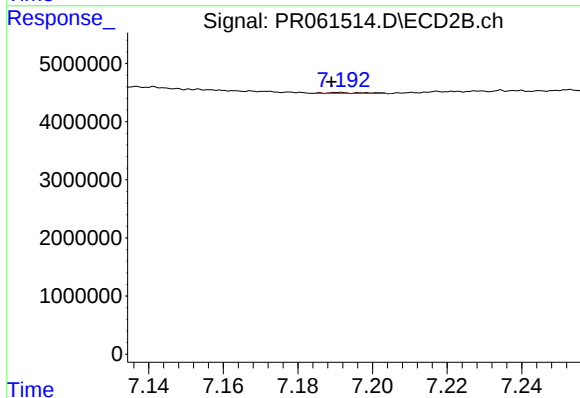
#41 AR-1268-1

R.T.: 7.137 min
Delta R.T.: 0.017 min
Response: -156591
Conc: N.D.



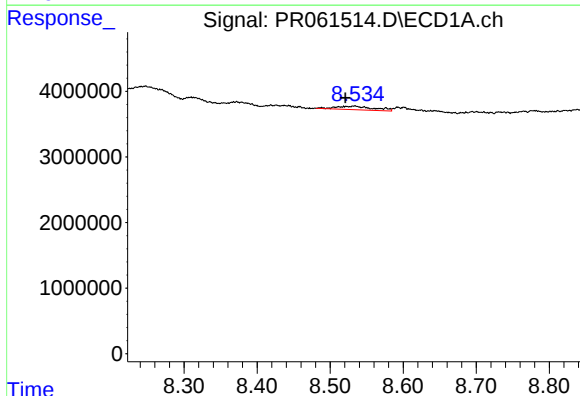
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: 0.010 min
Response: 599953
Conc: 3.47 ng/ml



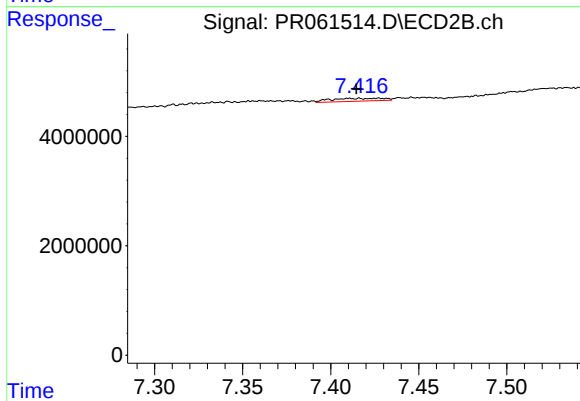
#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 114309
Conc: 0.30 ng/ml



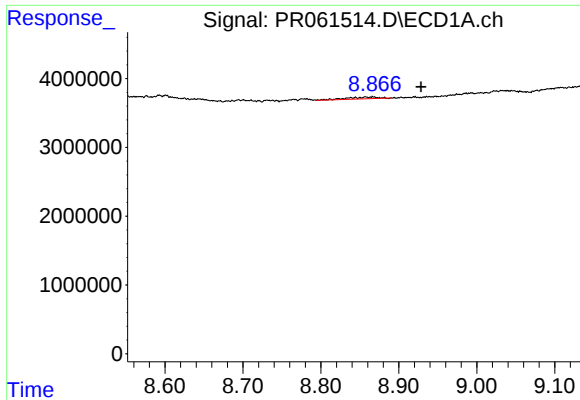
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: 0.012 min
Response: 1913698
Conc: 12.60 ng/ml



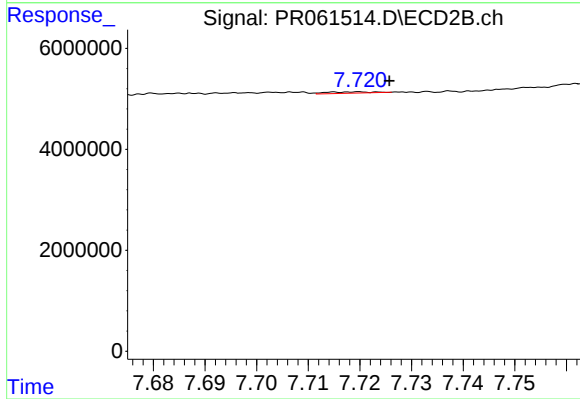
#43 AR-1268-3

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 1082392
Conc: 3.24 ng/ml



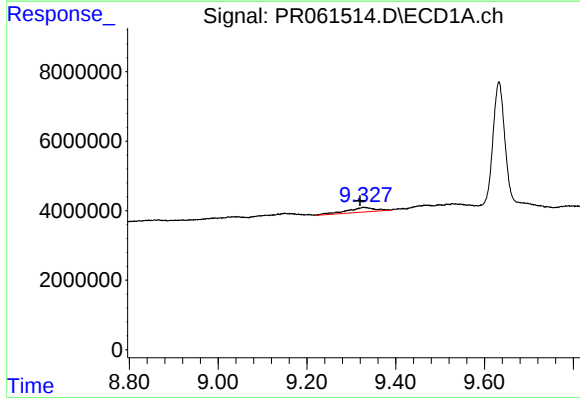
#44 AR-1268-4

R.T.: 8.866 min
Delta R.T.: -0.063 min
Response: 679574
Conc: 10.99 ng/ml



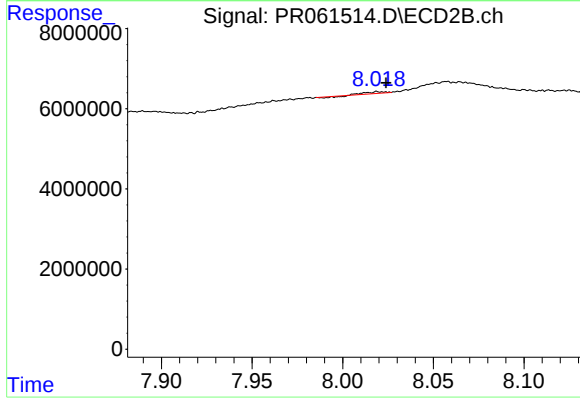
#44 AR-1268-4

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 162112
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 9.328 min
Delta R.T.: 0.009 min
Response: 5976464
Conc: 12.84 ng/ml



#45 AR-1268-5

R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: 197717
Conc: 0.18 ng/ml