

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 09:10
 Operator : YP\AJ
 Sample : AIBLK73
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:19:58 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...	3.688	2.957	42354104	56520582	17.394	18.805
2)	SA Decachlor...	9.622	8.239	66130597	148.6E6	44.686	40.673
Target Compounds							
3)	L1 AR-1016-1	4.867f	4.102	581558	341010	7.744	3.252 #
4)	L1 AR-1016-2	0.000	4.102	0	341010	N.D.	2.316 #
5)	L1 AR-1016-3	0.000	4.283	0	76266	N.D.	0.947 #
6)	L1 AR-1016-4	0.000	4.325	0	82793	N.D.	1.277 #
7)	L1 AR-1016-5	0.000	4.547	0	175085	N.D.	2.046 #
8)	L2 AR-1221-1	0.000	3.210	0	514366	N.D.	13.487 #
9)	L2 AR-1221-2	4.003	3.261	675459	1250651	33.359	45.039 #
10)	L2 AR-1221-3	0.000	3.346	0	209422	N.D.	2.338 #
11)	L3 AR-1232-1	0.000	3.346	0	209422	N.D.	2.831 #
12)	L3 AR-1232-2	0.000	4.102	0	341010	N.D.	5.088 #
13)	L3 AR-1232-3	0.000	4.283	0	76266	N.D.	2.149 #
14)	L3 AR-1232-4	0.000	4.386	0	123061	N.D.	3.791 #
15)	L3 AR-1232-5	5.256f	4.547	480447	175085	25.069	4.836 #
16)	L4 AR-1242-1	4.867f	4.102	581558	341010	9.387	3.908 #
17)	L4 AR-1242-2	0.000	4.102	0	341010	N.D.	2.832 #
18)	L4 AR-1242-3	0.000	4.283	0	76266	N.D.	1.149 #
19)	L4 AR-1242-4	0.000	4.386	0	123061	N.D.	1.861 #
20)	L4 AR-1242-5	0.000	4.918	0	762829	N.D.	9.059 #
21)	L5 AR-1248-1	4.867f	4.102	581558	341010	12.507	5.061 #
22)	L5 AR-1248-2	5.256f	4.325	480447	82793	6.959	0.860 #
23)	L5 AR-1248-3	0.000	4.386	0	123061	N.D.	1.242 #
24)	L5 AR-1248-4	5.824	4.547	384653	175085	4.865	1.465 #
25)	L5 AR-1248-5	0.000	4.952	0	1052266	N.D.	8.922 #
26)	L6 AR-1254-1	5.824	4.918	384653	762829	4.451	4.298
27)	L6 AR-1254-2	6.072	5.077	404942	262651	3.154	1.682 #
28)	L6 AR-1254-3	6.450	5.505	1472604	925274	11.625	3.581 #
29)	L6 AR-1254-4	0.000	5.751	0	409935	N.D.	2.512 #
30)	L6 AR-1254-5	7.252	6.198	1145715	3875099	12.287	15.852 #
31)	L7 AR-1260-1	6.644	5.652	150024	609298	1.468	3.304 #
32)	L7 AR-1260-2	6.910	5.851	1023621	309931	8.958	1.378 #
33)	L7 AR-1260-3	7.319	6.008	99509	447292	1.176	2.085 #
34)	L7 AR-1260-4	7.530	6.518	272735	612682	2.941	3.265
35)	L7 AR-1260-5	7.906	6.781	644169	476660	3.857	1.083 #
36)	L8 AR-1262-1	7.319	6.243	99509	363607	0.838	1.423 #
37)	L8 AR-1262-2	7.906	6.781	644169	476660	3.511	0.999 #
38)	L8 AR-1262-3	8.198	7.089	202216	740955	1.615	3.819 #
39)	L8 AR-1262-4	8.273	7.160	967209	373227	9.947	1.021 #
40)	L8 AR-1262-5	8.856f	7.721	127761	1721241	2.011	9.730 #
41)	L9 AR-1268-1	8.198	7.089	202216	740955	1.156	1.660 #

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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

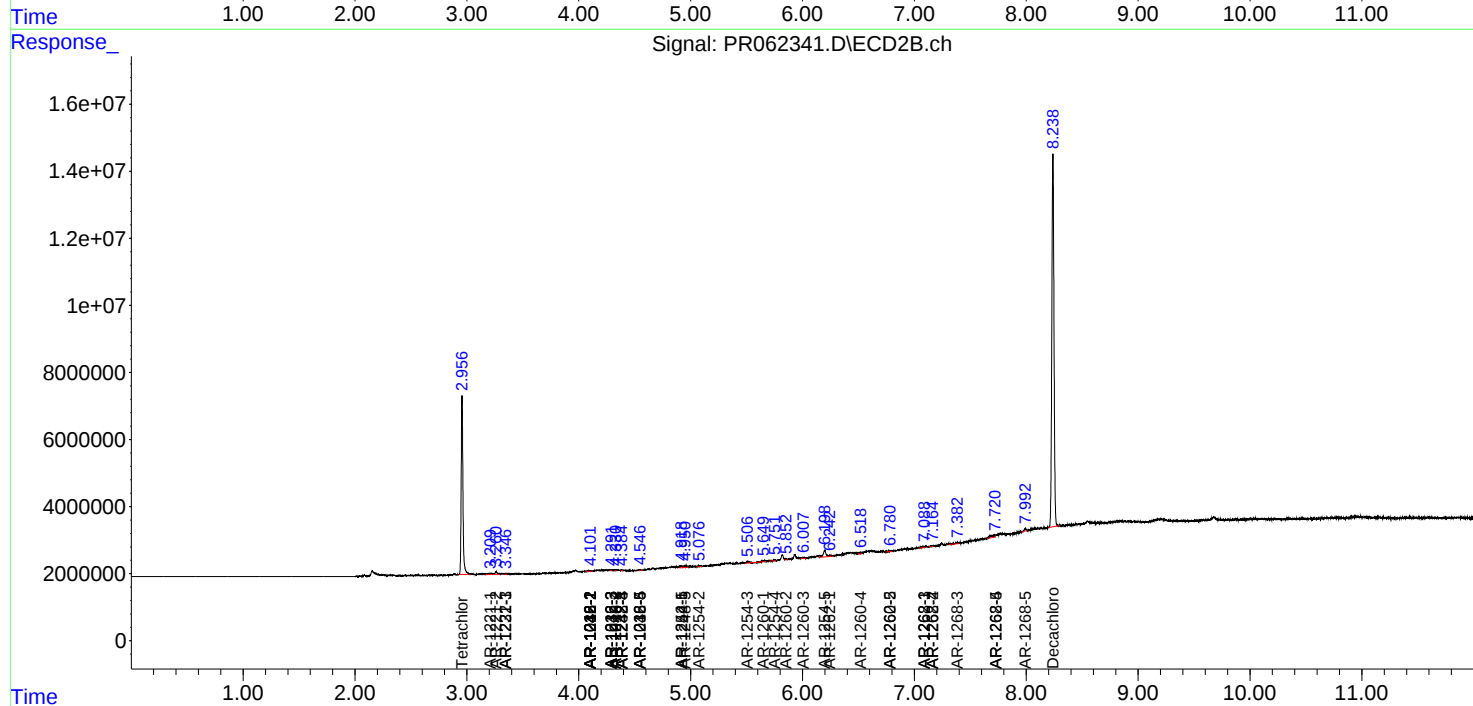
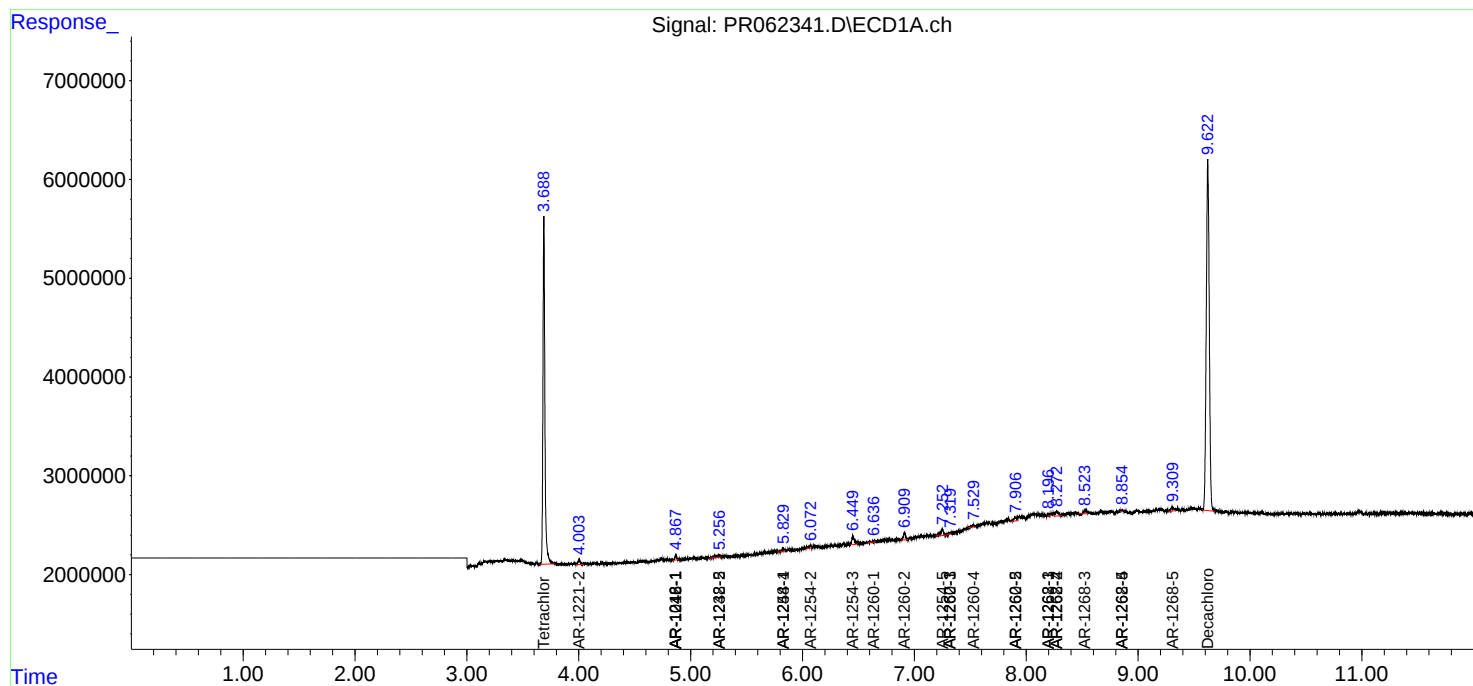
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.273	7.160	967209	373227	6.131	0.919 #
43)	L9 AR-1268-3	8.517	7.383	477743	845216	3.448	2.369 #
44)	L9 AR-1268-4	8.856f	7.721	127761	1721241	2.349	11.357 #
45)	L9 AR-1268-5	9.309	7.991	689784	863365	1.700	0.783 #

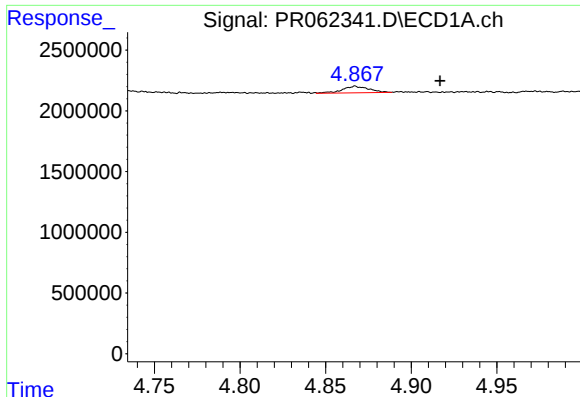
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Sat Jul 01 02:32:00 2023
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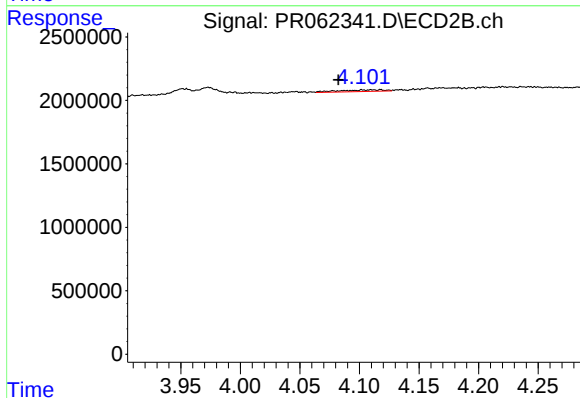
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





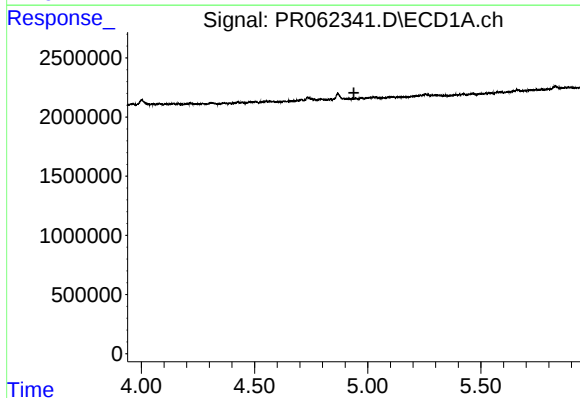
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.050 min
Response: 581558
Conc: 7.74 ng/ml



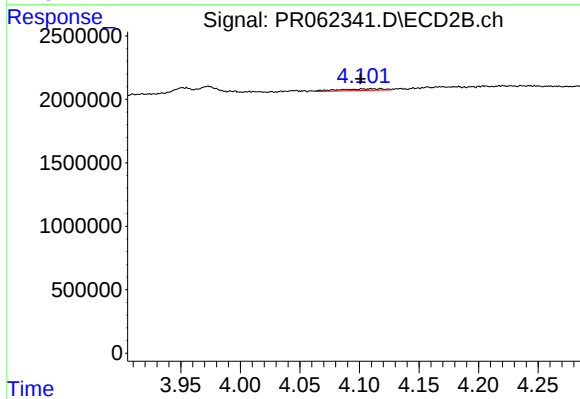
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 341010
Conc: 3.25 ng/ml



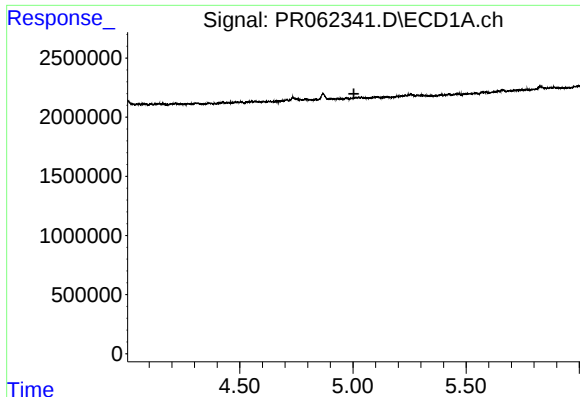
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



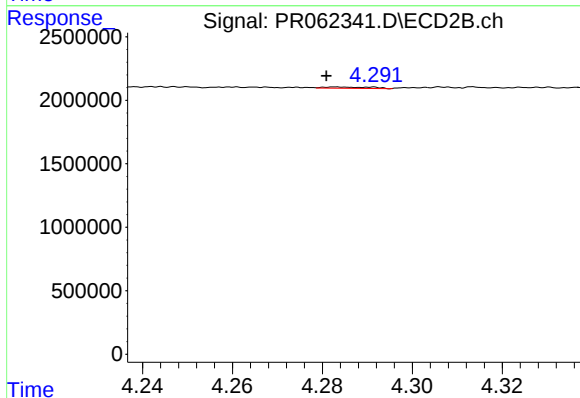
#4 AR-1016-2

R.T.: 4.102 min
Delta R.T.: 0.002 min
Response: 341010
Conc: 2.32 ng/ml



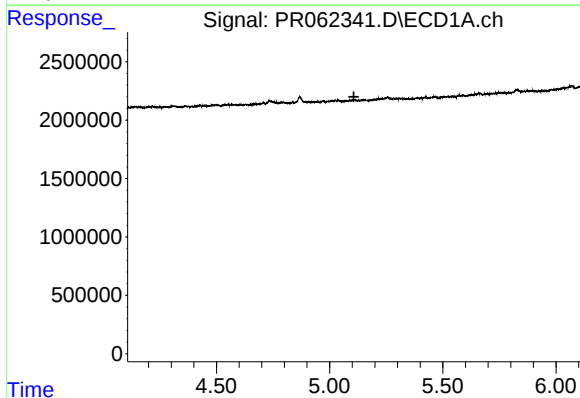
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



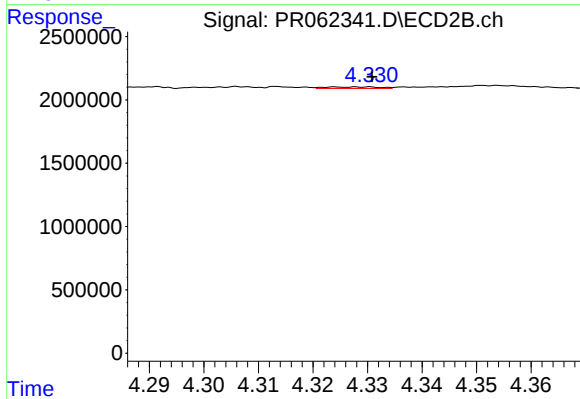
#5 AR-1016-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 76266
Conc: 0.95 ng/ml



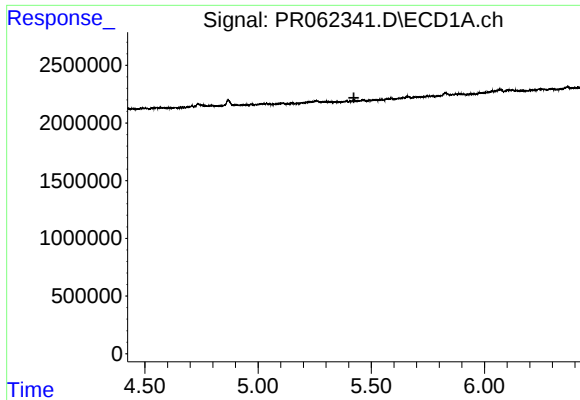
#6 AR-1016-4

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



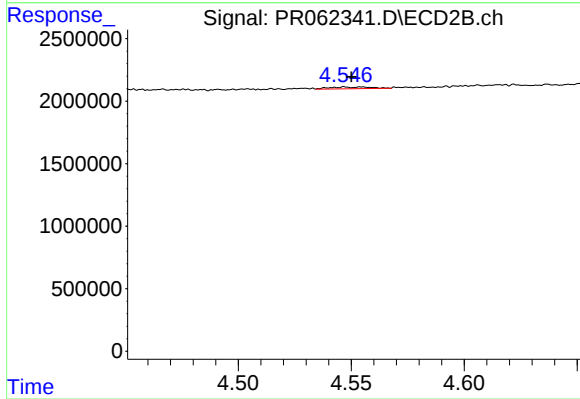
#6 AR-1016-4

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 82793
Conc: 1.28 ng/ml



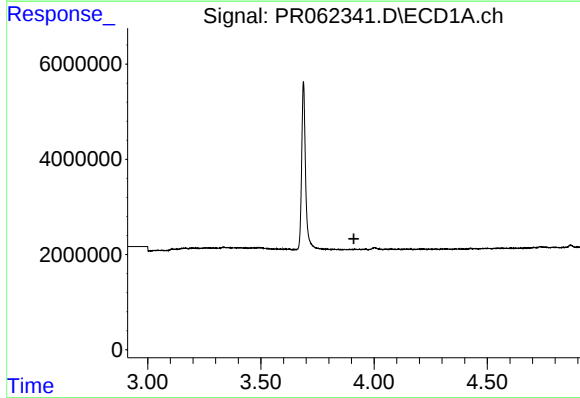
#7 AR-1016-5

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



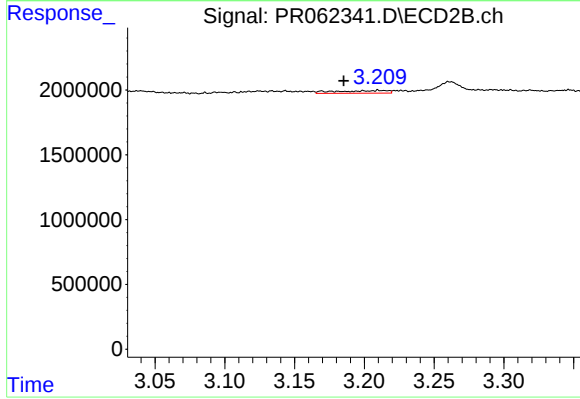
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 175085
Conc: 2.05 ng/ml



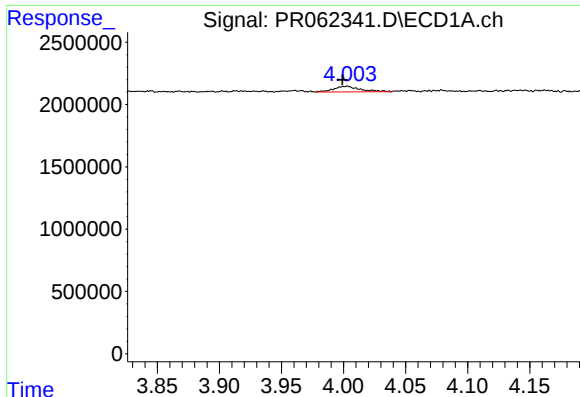
#8 AR-1221-1

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



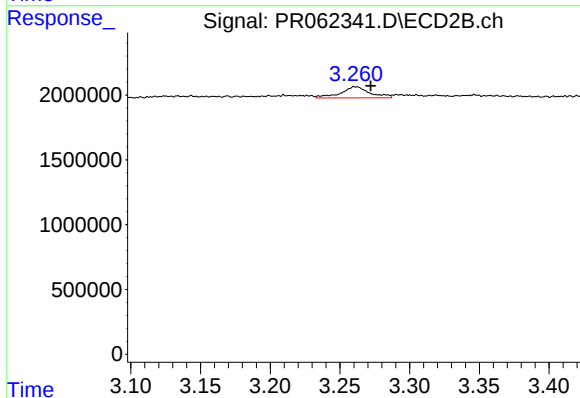
#8 AR-1221-1

R.T.: 3.210 min
Delta R.T.: 0.025 min
Response: 514366
Conc: 13.49 ng/ml



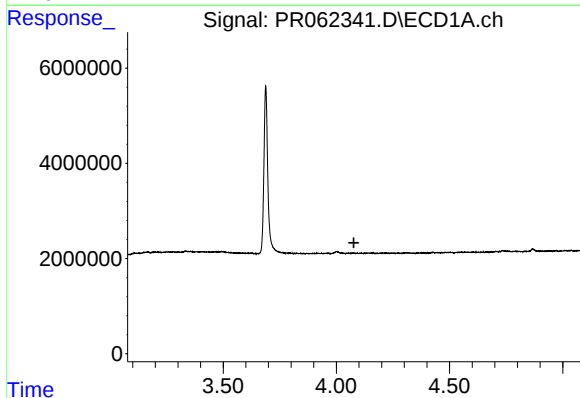
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.004 min
Response: 675459
Conc: 33.36 ng/ml



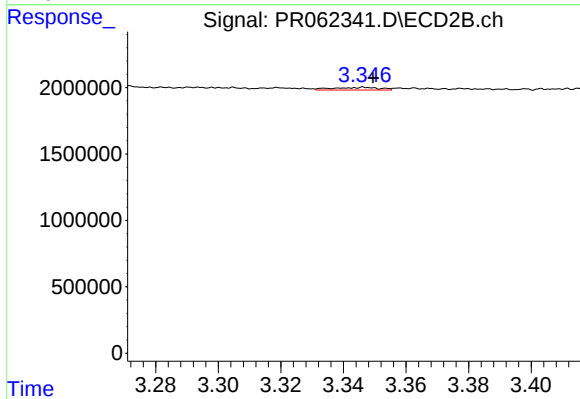
#9 AR-1221-2

R.T.: 3.261 min
Delta R.T.: -0.011 min
Response: 1250651
Conc: 45.04 ng/ml



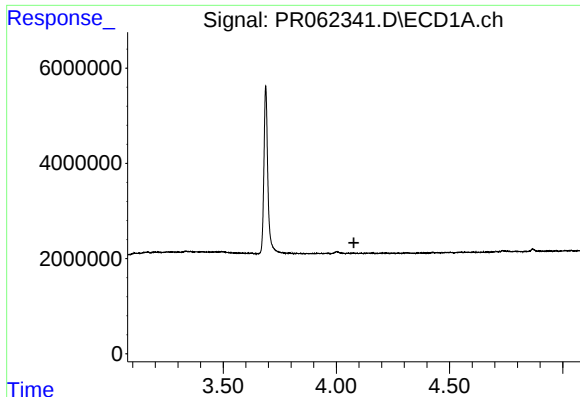
#10 AR-1221-3

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



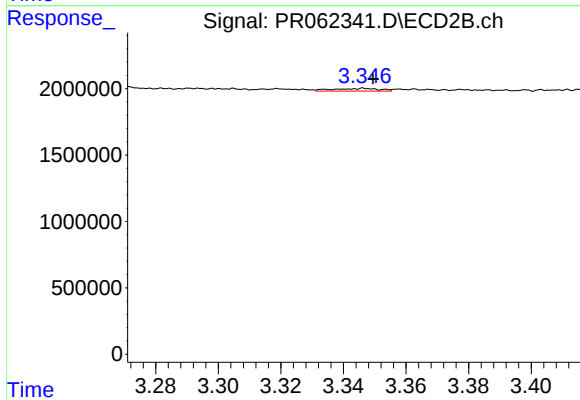
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 209422
Conc: 2.34 ng/ml



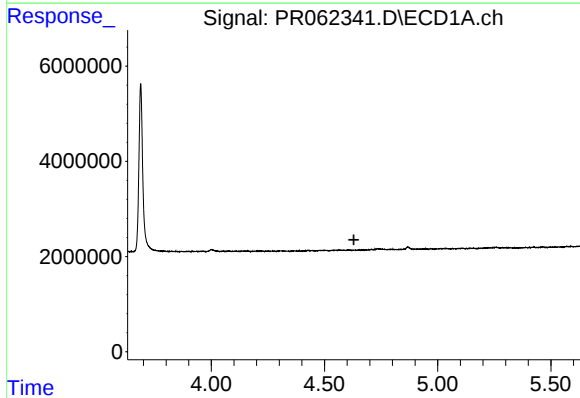
#11 AR-1232-1

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



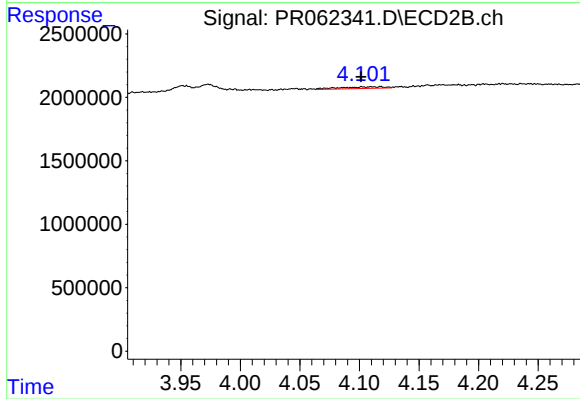
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 209422
Conc: 2.83 ng/ml



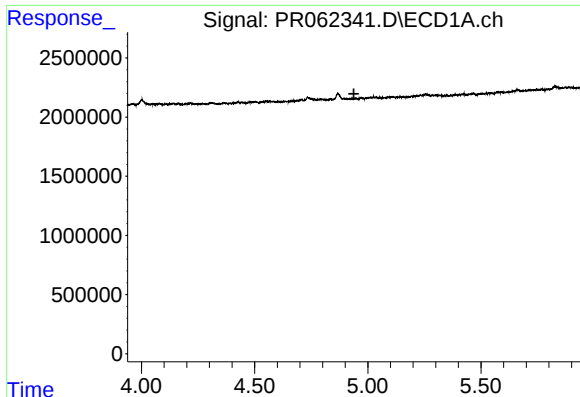
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



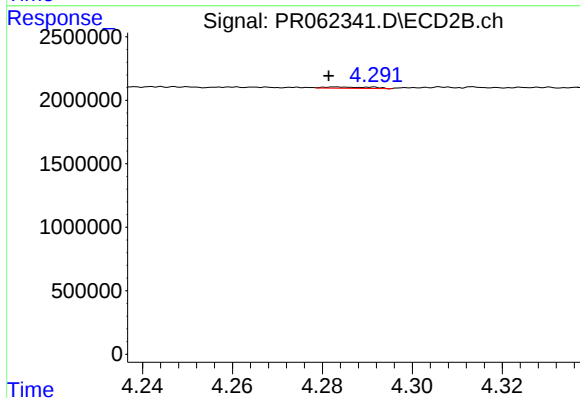
#12 AR-1232-2

R.T.: 4.102 min
Delta R.T.: 0.001 min
Response: 341010
Conc: 5.09 ng/ml



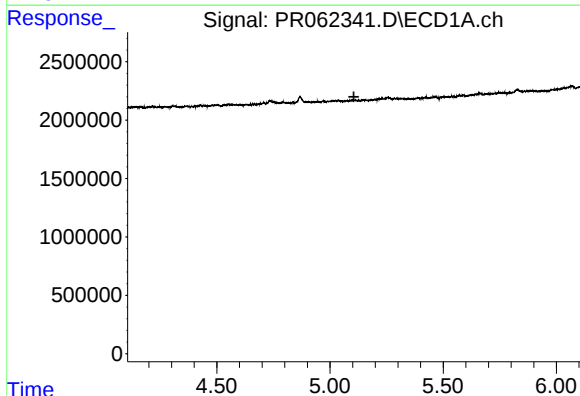
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



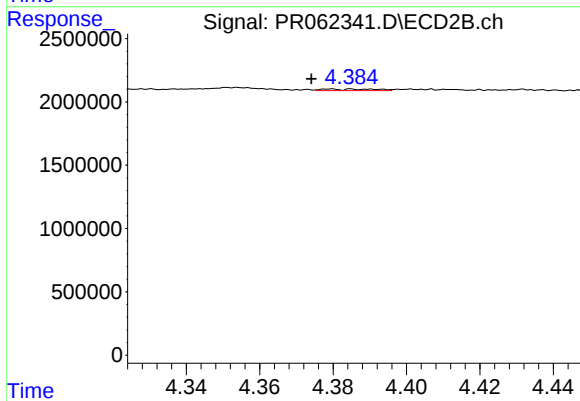
#13 AR-1232-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 76266
Conc: 2.15 ng/ml



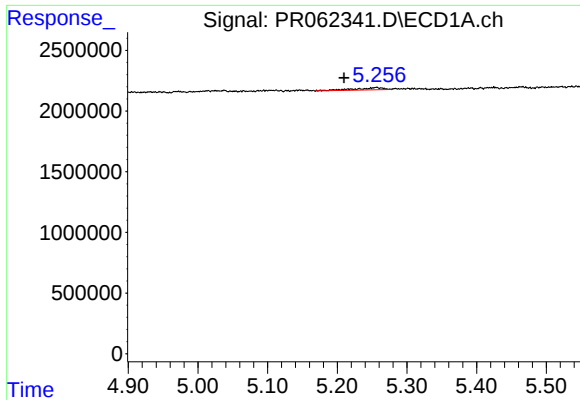
#14 AR-1232-4

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



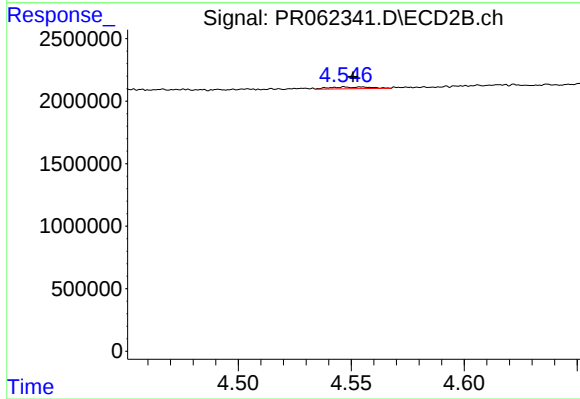
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: 0.011 min
Response: 123061
Conc: 3.79 ng/ml



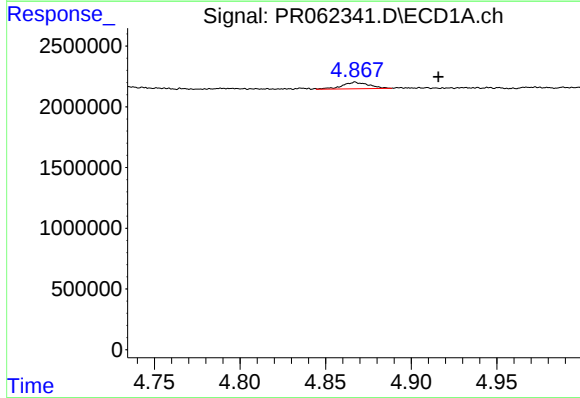
#15 AR-1232-5

R.T.: 5.256 min
Delta R.T.: 0.047 min
Response: 480447
Conc: 25.07 ng/ml



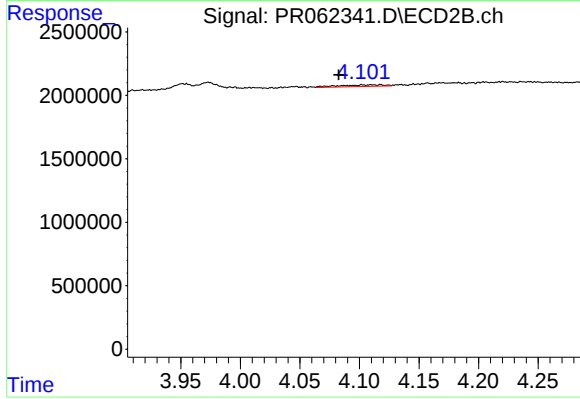
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: -0.004 min
Response: 175085
Conc: 4.84 ng/ml



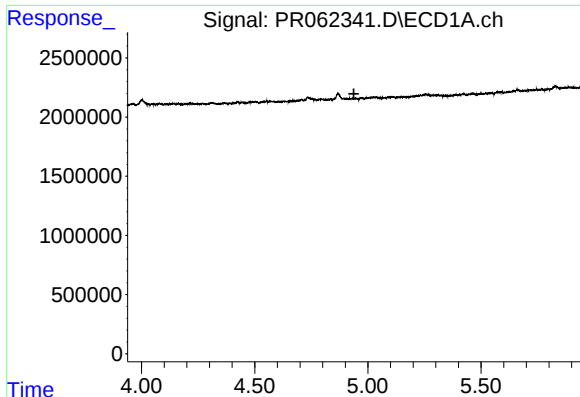
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: -0.048 min
Response: 581558
Conc: 9.39 ng/ml



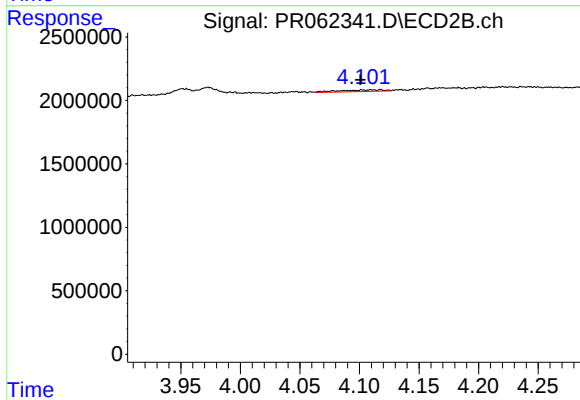
#16 AR-1242-1

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 341010
Conc: 3.91 ng/ml



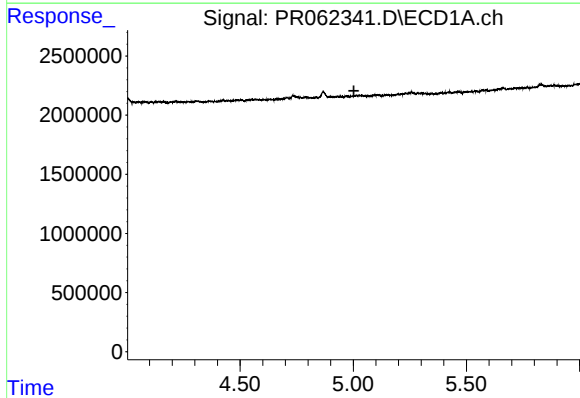
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



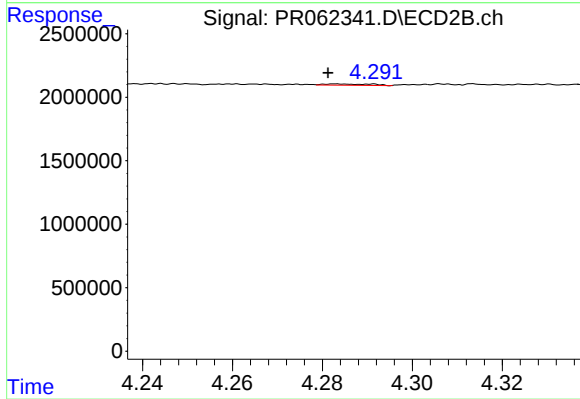
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: 0.001 min
Response: 341010
Conc: 2.83 ng/ml



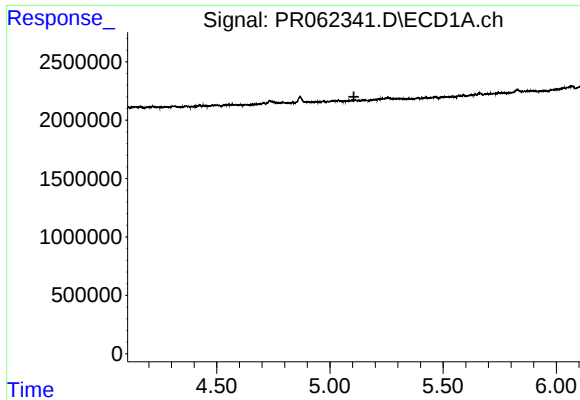
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



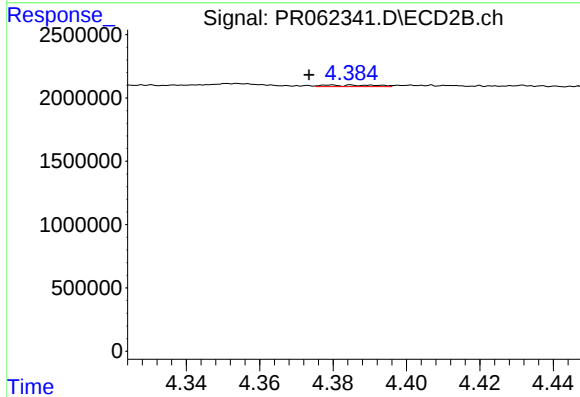
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 76266
Conc: 1.15 ng/ml



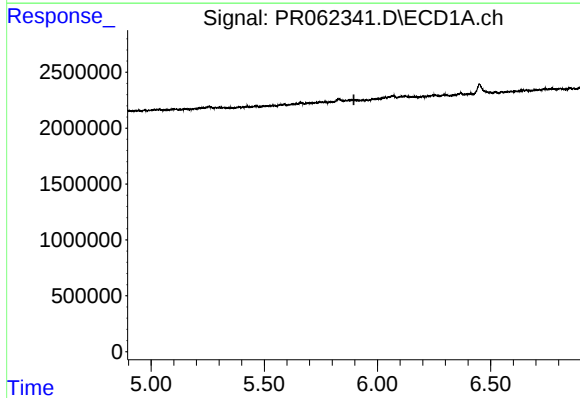
#19 AR-1242-4

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



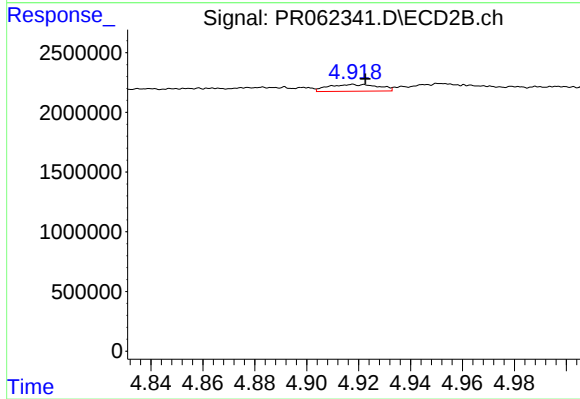
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: 0.012 min
Response: 123061
Conc: 1.86 ng/ml



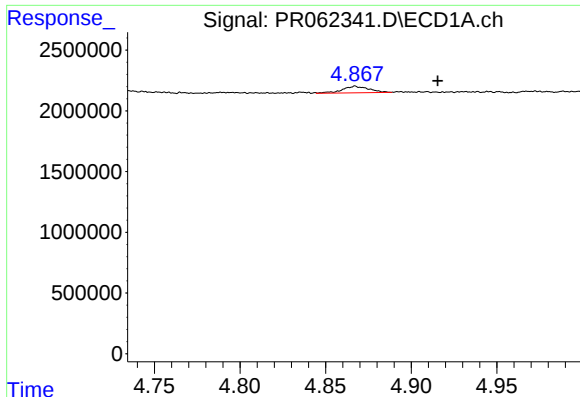
#20 AR-1242-5

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



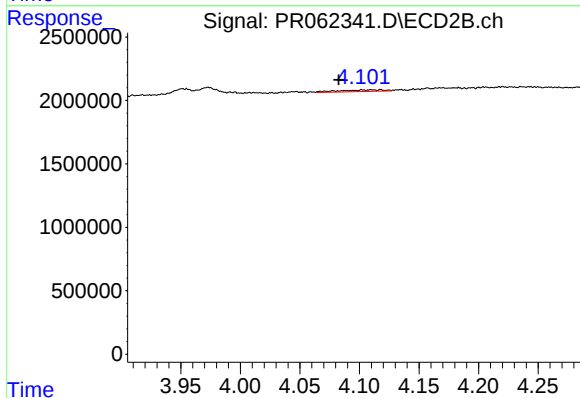
#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: -0.005 min
Response: 762829
Conc: 9.06 ng/ml



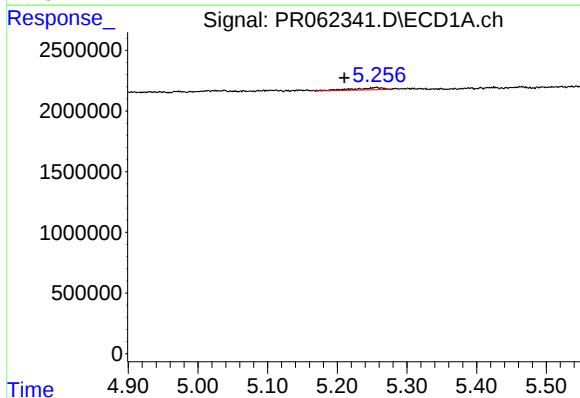
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: -0.048 min
Response: 581558
Conc: 12.51 ng/ml



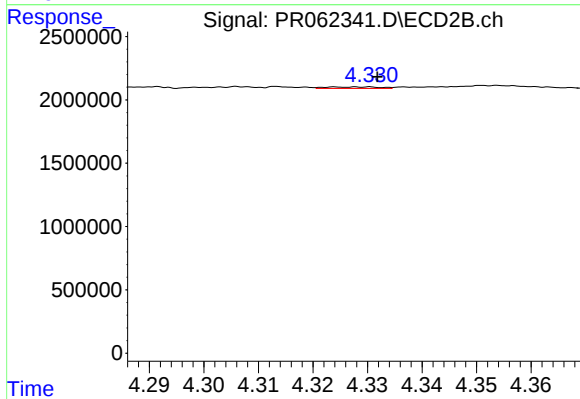
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 341010
Conc: 5.06 ng/ml



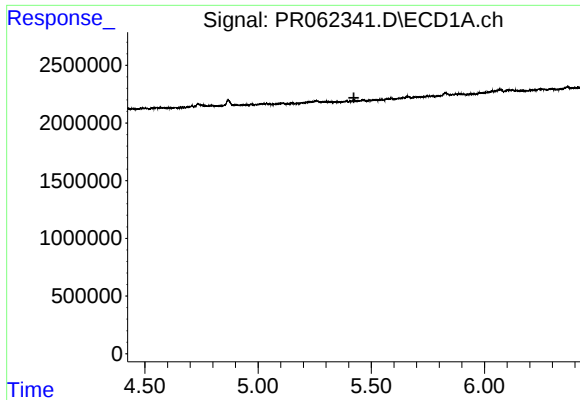
#22 AR-1248-2

R.T.: 5.256 min
Delta R.T.: 0.046 min
Response: 480447
Conc: 6.96 ng/ml



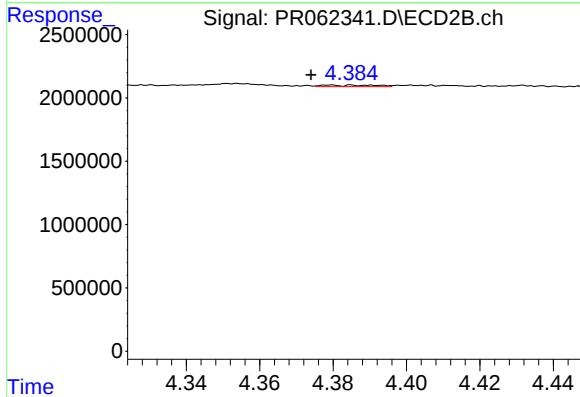
#22 AR-1248-2

R.T.: 4.325 min
Delta R.T.: -0.007 min
Response: 82793
Conc: 0.86 ng/ml



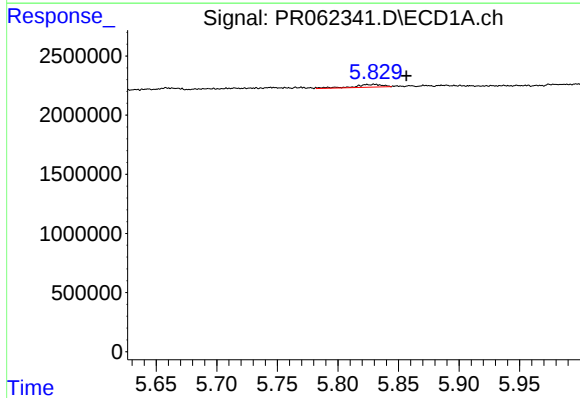
#23 AR-1248-3

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



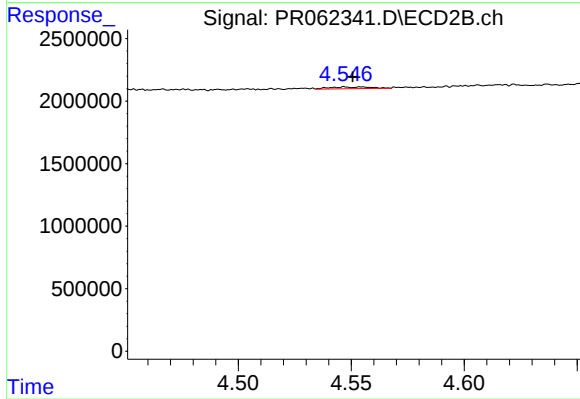
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: 0.011 min
Response: 123061
Conc: 1.24 ng/ml



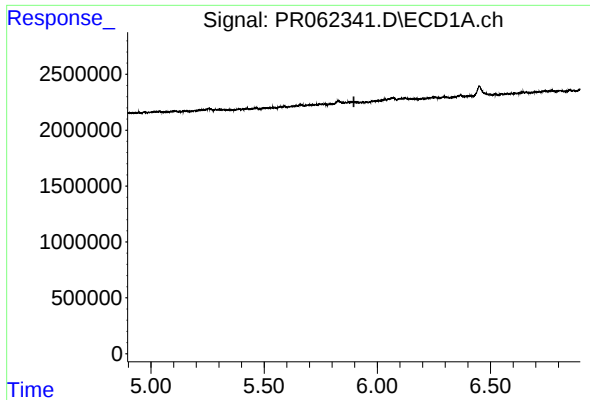
#24 AR-1248-4

R.T.: 5.824 min
Delta R.T.: -0.033 min
Response: 384653
Conc: 4.87 ng/ml



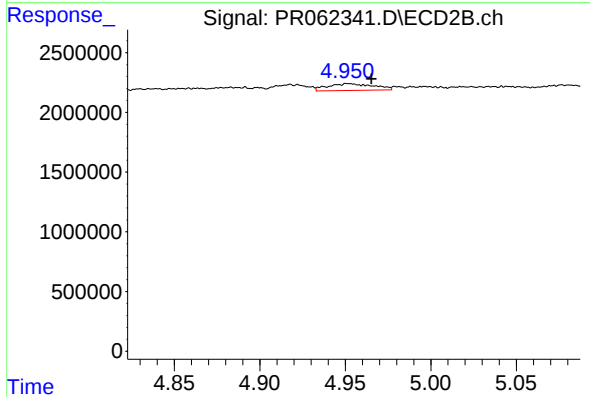
#24 AR-1248-4

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 175085
Conc: 1.47 ng/ml



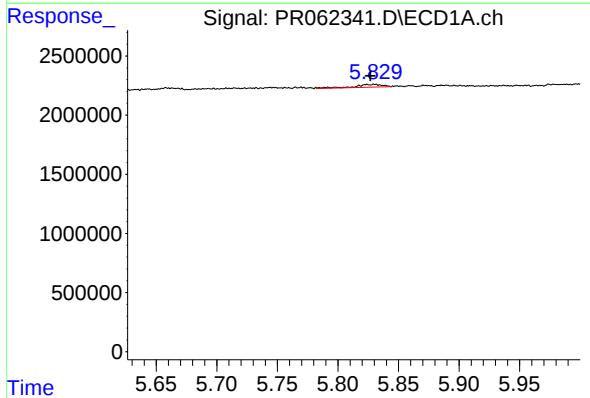
#25 AR-1248-5

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



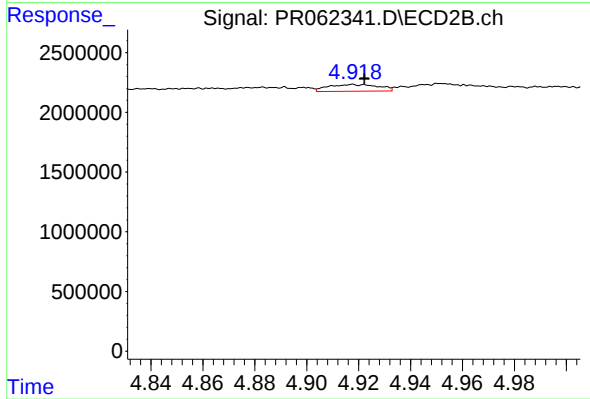
#25 AR-1248-5

R.T.: 4.952 min
Delta R.T.: -0.013 min
Response: 1052266
Conc: 8.92 ng/ml



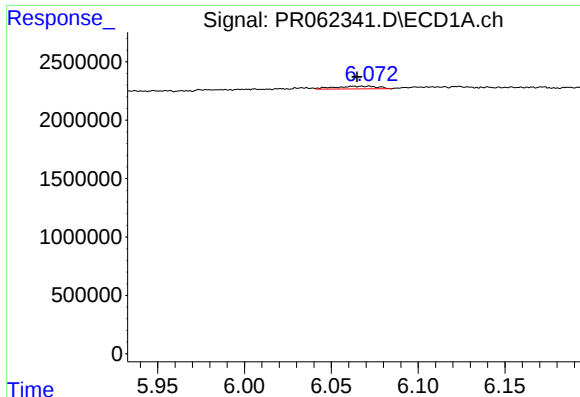
#26 AR-1254-1

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 384653
Conc: 4.45 ng/ml



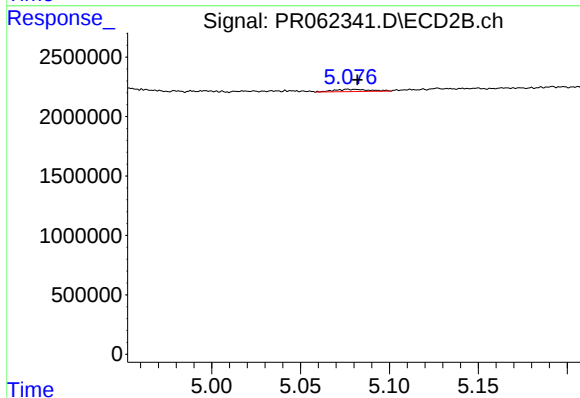
#26 AR-1254-1

R.T.: 4.918 min
Delta R.T.: -0.005 min
Response: 762829
Conc: 4.30 ng/ml



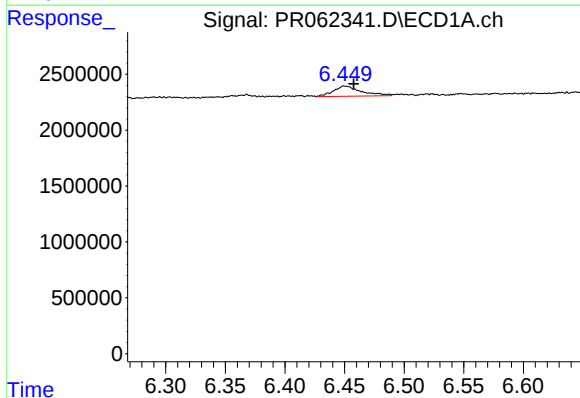
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.007 min
Response: 404942
Conc: 3.15 ng/ml



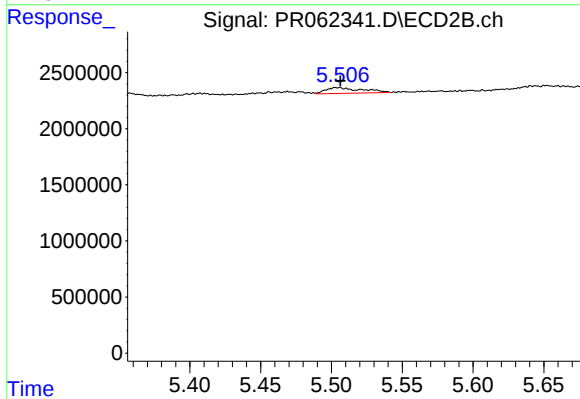
#27 AR-1254-2

R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 262651
Conc: 1.68 ng/ml



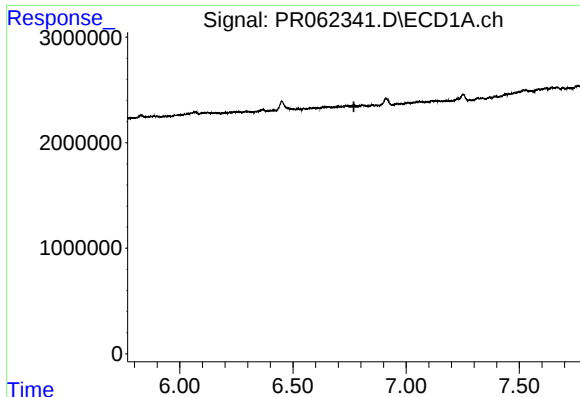
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.008 min
Response: 1472604
Conc: 11.63 ng/ml



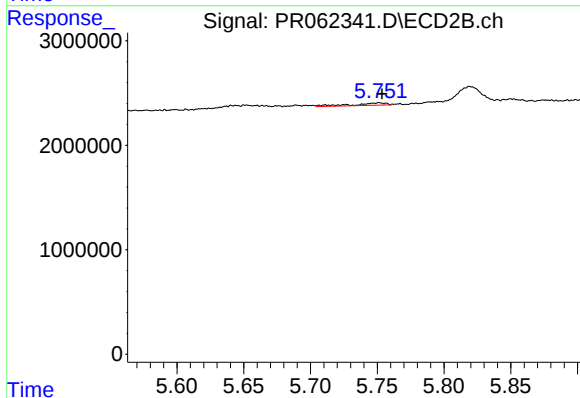
#28 AR-1254-3

R.T.: 5.505 min
Delta R.T.: -0.001 min
Response: 925274
Conc: 3.58 ng/ml



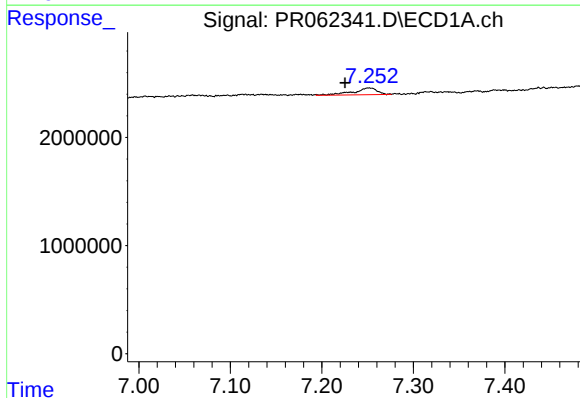
#29 AR-1254-4

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



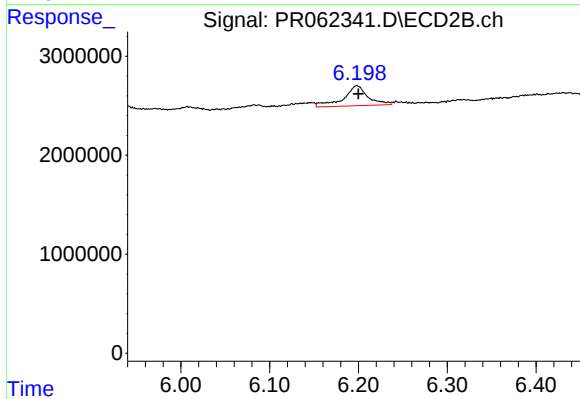
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 409935
Conc: 2.51 ng/ml



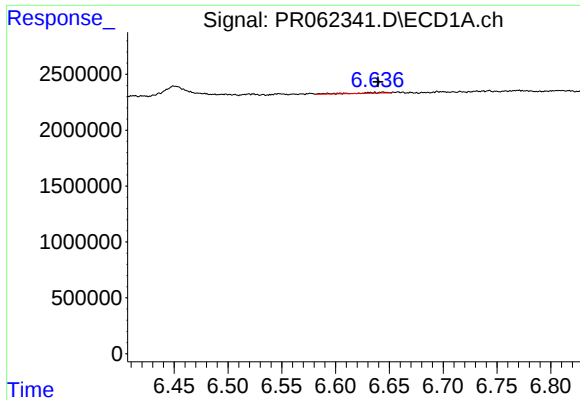
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.026 min
Response: 1145715
Conc: 12.29 ng/ml



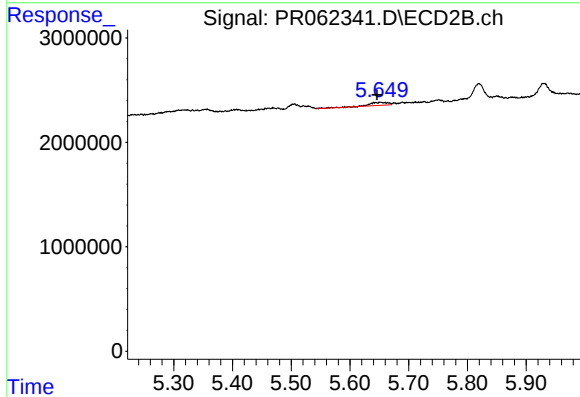
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 3875099
Conc: 15.85 ng/ml



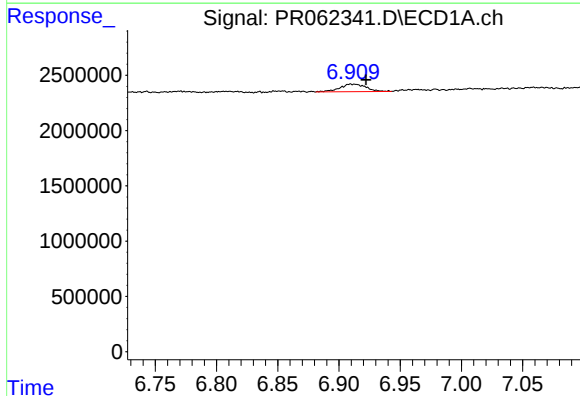
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: 0.004 min
Response: 150024
Conc: 1.47 ng/ml



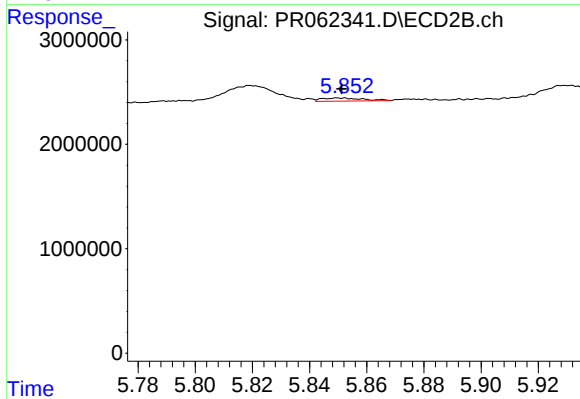
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: 0.006 min
Response: 609298
Conc: 3.30 ng/ml



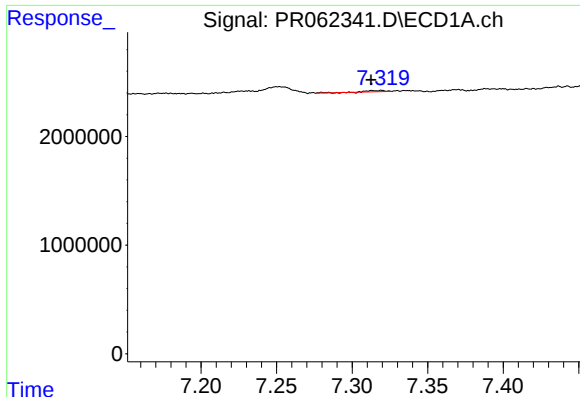
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: -0.012 min
Response: 1023621
Conc: 8.96 ng/ml



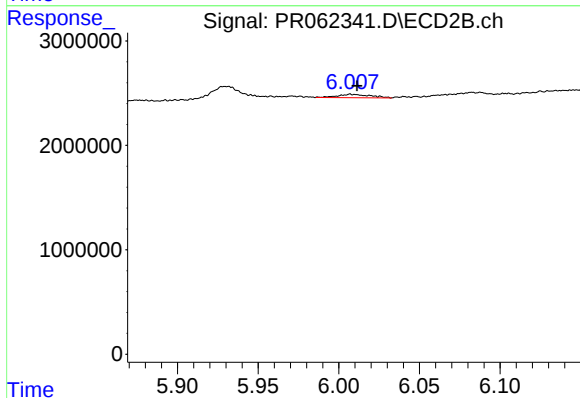
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 309931
Conc: 1.38 ng/ml



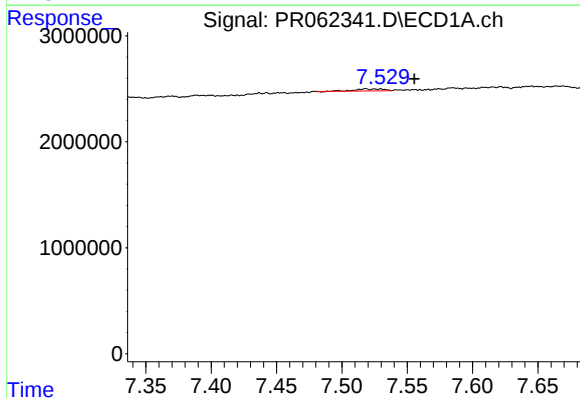
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.007 min
Response: 99509
Conc: 1.18 ng/ml



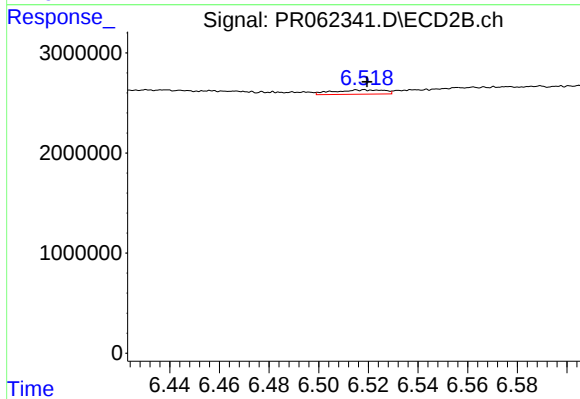
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 447292
Conc: 2.09 ng/ml



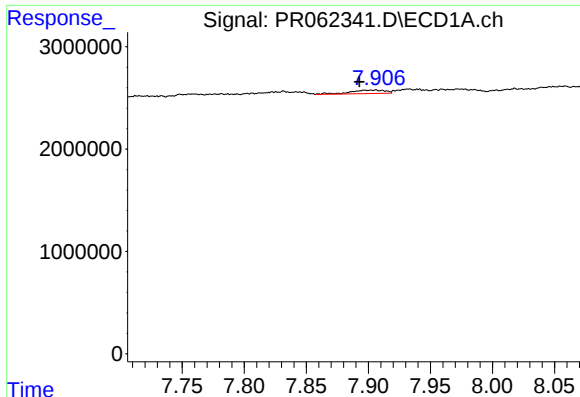
#34 AR-1260-4

R.T.: 7.530 min
Delta R.T.: -0.026 min
Response: 272735
Conc: 2.94 ng/ml



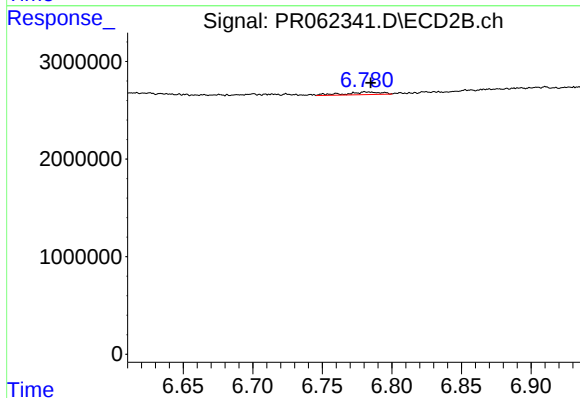
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 612682
Conc: 3.27 ng/ml



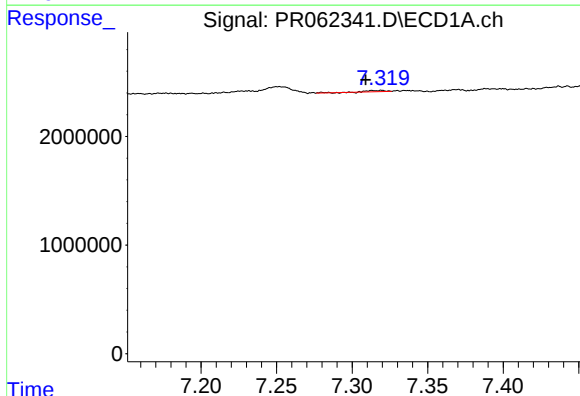
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: 0.013 min
Response: 644169
Conc: 3.86 ng/ml



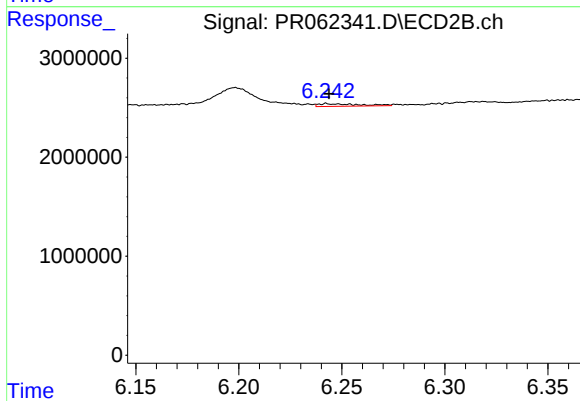
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 476660
Conc: 1.08 ng/ml



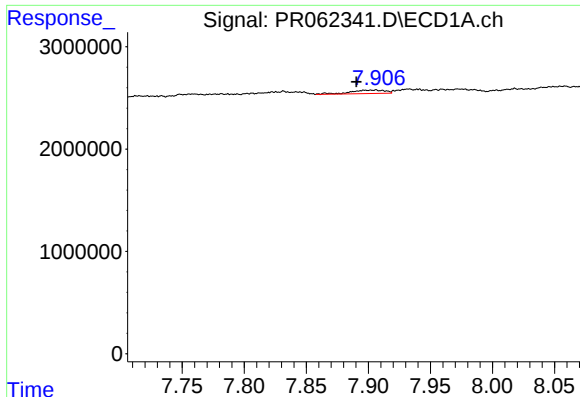
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: 0.010 min
Response: 99509
Conc: 0.84 ng/ml



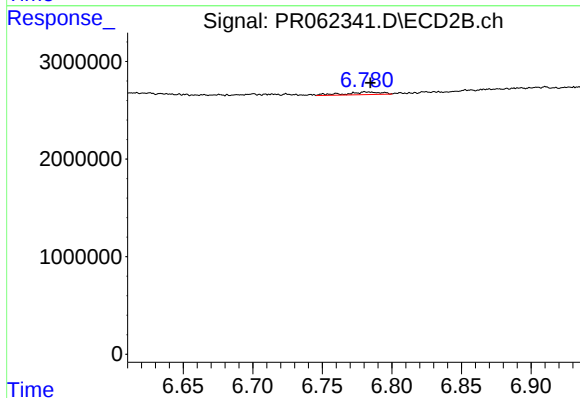
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 363607
Conc: 1.42 ng/ml



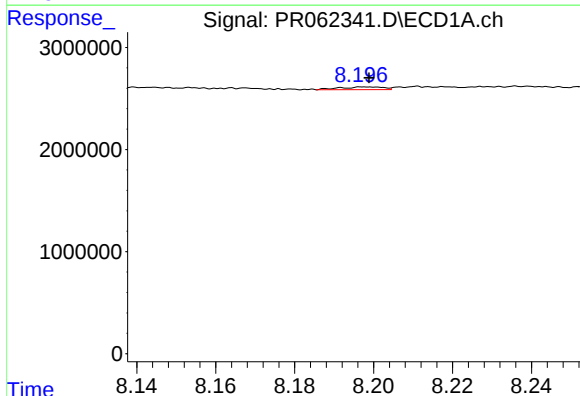
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: 0.016 min
Response: 644169
Conc: 3.51 ng/ml



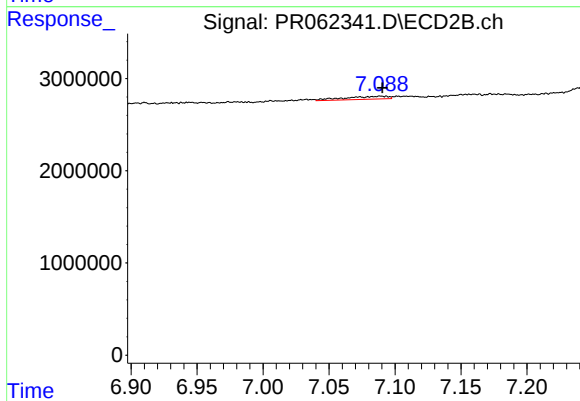
#37 AR-1262-2

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 476660
Conc: 1.00 ng/ml



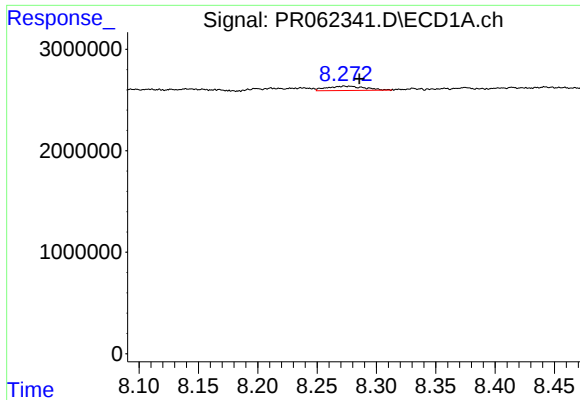
#38 AR-1262-3

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 202216
Conc: 1.62 ng/ml



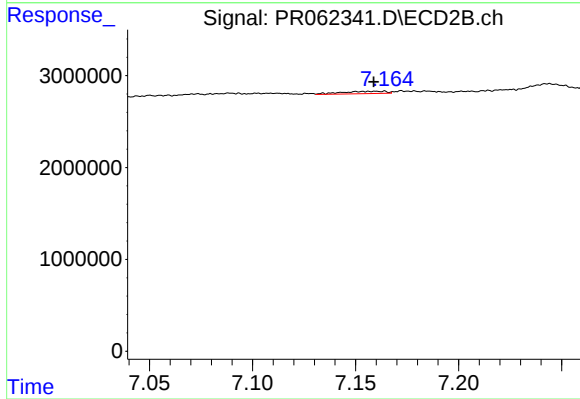
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 740955
Conc: 3.82 ng/ml



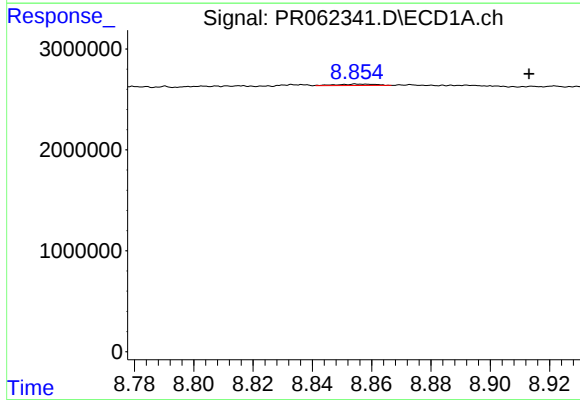
#39 AR-1262-4

R.T.: 8.273 min
Delta R.T.: -0.013 min
Response: 967209
Conc: 9.95 ng/ml



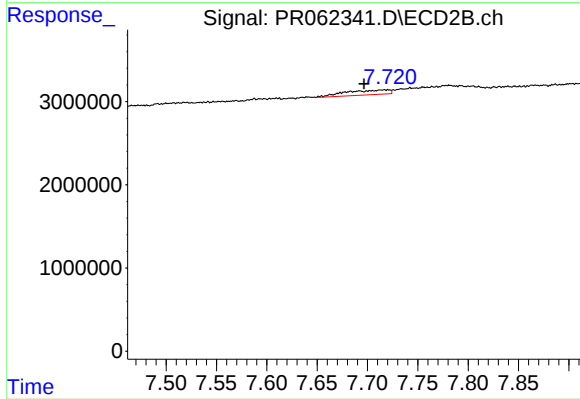
#39 AR-1262-4

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 373227
Conc: 1.02 ng/ml



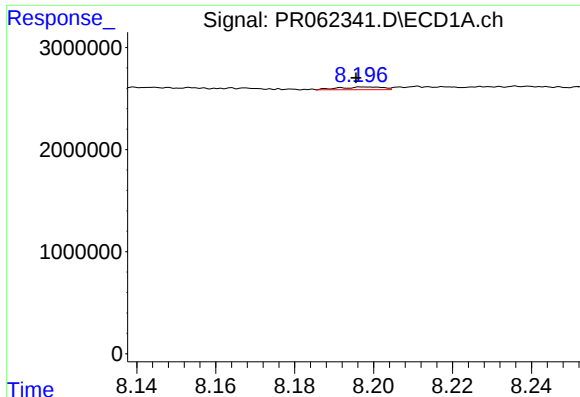
#40 AR-1262-5

R.T.: 8.856 min
Delta R.T.: -0.057 min
Response: 127761
Conc: 2.01 ng/ml



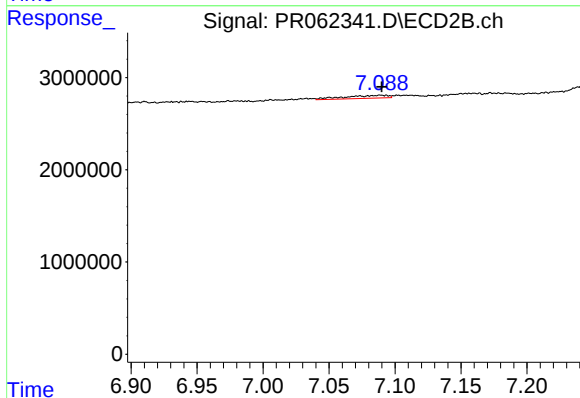
#40 AR-1262-5

R.T.: 7.721 min
Delta R.T.: 0.024 min
Response: 1721241
Conc: 9.73 ng/ml



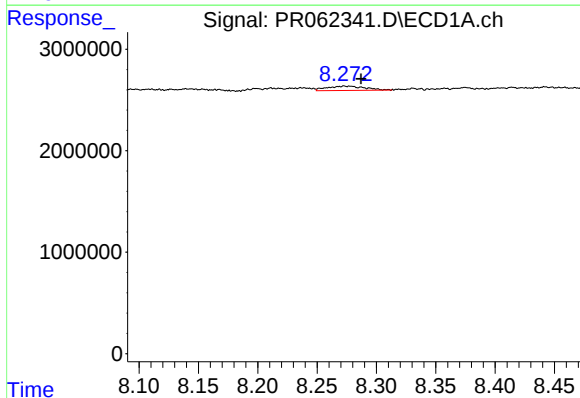
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 202216
Conc: 1.16 ng/ml



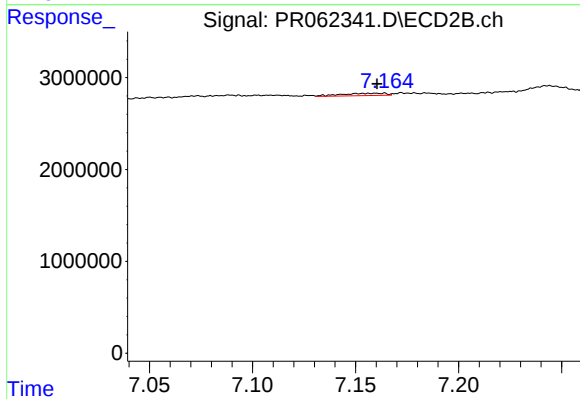
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 740955
Conc: 1.66 ng/ml



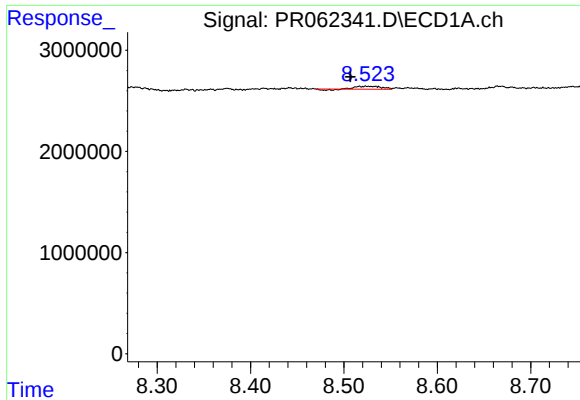
#42 AR-1268-2

R.T.: 8.273 min
Delta R.T.: -0.014 min
Response: 967209
Conc: 6.13 ng/ml



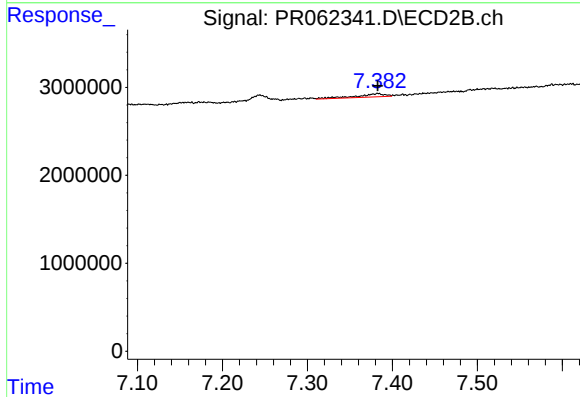
#42 AR-1268-2

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 373227
Conc: 0.92 ng/ml



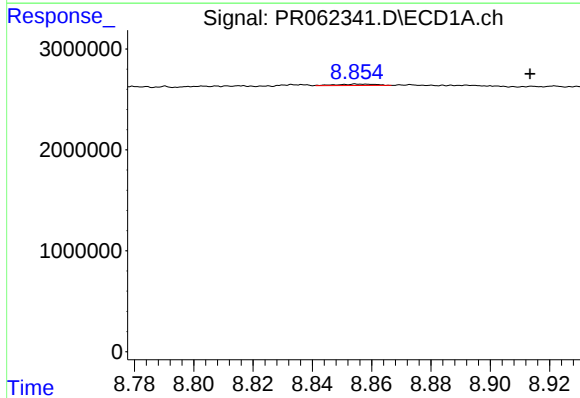
#43 AR-1268-3

R.T.: 8.517 min
Delta R.T.: 0.010 min
Response: 477743
Conc: 3.45 ng/ml



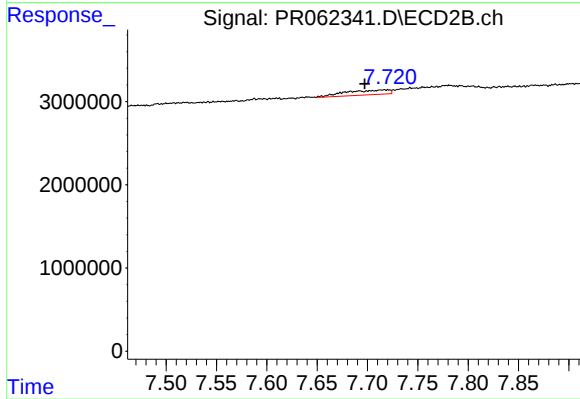
#43 AR-1268-3

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 845216
Conc: 2.37 ng/ml



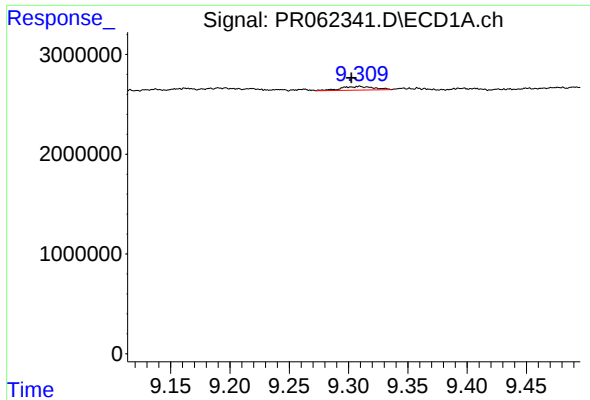
#44 AR-1268-4

R.T.: 8.856 min
Delta R.T.: -0.057 min
Response: 127761
Conc: 2.35 ng/ml



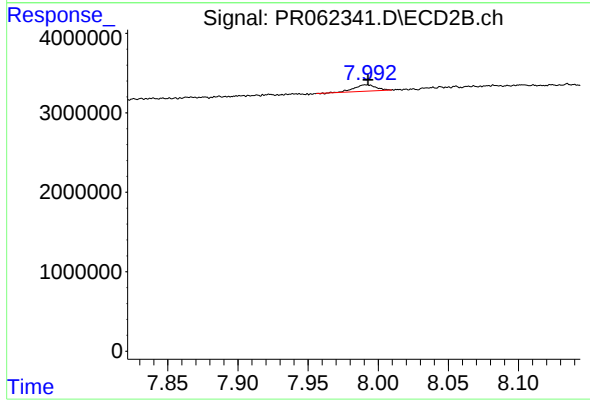
#44 AR-1268-4

R.T.: 7.721 min
Delta R.T.: 0.024 min
Response: 1721241
Conc: 11.36 ng/ml



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.007 min
Response: 689784
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 863365
Conc: 0.78 ng/ml