

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 11:04
 Operator : YP\AJ
 Sample : 01274-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:38:12 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...	3.695	2.910	35265740	51146017	13.000	12.863
2)	SA Decachlor...	9.670	8.147	48350918	69743262	23.118	21.858
Target Compounds							
3)	L1 AR-1016-1	4.934	4.051	66992	1126948	0.773	8.117 #
4)	L1 AR-1016-2	4.934	4.051	66992	1126948	0.564	5.849 #
5)	L1 AR-1016-3	5.028	4.210	685541	343873	8.963	3.387 #
6)	L1 AR-1016-4	5.117	4.269	269953	126908	4.339	1.652 #
7)	L1 AR-1016-5	5.416	4.466	128776	1322397	2.095	12.868 #
8)	L2 AR-1221-1	3.912	3.133	334126	246008	9.864	5.548 #
9)	L2 AR-1221-2	4.005	3.211	182136	1644449	7.590	52.067 #
10)	L2 AR-1221-3	4.058	3.295	113494	598772	1.519	5.529 #
11)	L3 AR-1232-1	4.058	3.295	113494	598772	1.761	6.624 #
12)	L3 AR-1232-2	4.632	4.051	552335	1126948	18.527	13.072 #
13)	L3 AR-1232-3	4.934	4.210	66992	343873	1.191	7.794 #
14)	L3 AR-1232-4	5.117	4.292	269953	223653	9.336	5.851 #
15)	L3 AR-1232-5	5.245	4.466	136247	1322397	6.436	29.714 #
16)	L4 AR-1242-1	4.929	4.051	40608	1126948	0.551	9.809 #
17)	L4 AR-1242-2	4.934	4.051	66992	1126948	0.663	7.058 #
18)	L4 AR-1242-3	5.028	4.210	685541	343873	10.504	4.083 #
19)	L4 AR-1242-4	5.117	4.292	269953	223653	5.060	2.807 #
20)	L4 AR-1242-5	5.852f	4.864	408952	3392917	7.607	32.823 #
21)	L5 AR-1248-1	4.929	4.051	40608	1126948	0.722	12.979 #
22)	L5 AR-1248-2	5.245	4.269	136247	126908	1.869	1.082 #
23)	L5 AR-1248-3	5.416	4.292	128776	223653	1.500	1.862
24)	L5 AR-1248-4	5.852	4.466	408952	1322397	4.297	8.979 #
25)	L5 AR-1248-5	5.852f	4.917	408952	366474	4.435	2.481 #
26)	L6 AR-1254-1	5.852	4.864	408952	3392917	4.329	15.061 #
27)	L6 AR-1254-2	6.087	5.018	548518	413423	3.757	2.149 #
28)	L6 AR-1254-3	6.481	5.431	1068397	1044361	6.923	3.324 #
29)	L6 AR-1254-4	6.796	5.674	94283	641741	0.815	3.313 #
30)	L6 AR-1254-5	7.251	6.120	1001081	1910731	8.083	7.089
31)	L7 AR-1260-1	6.663	5.580	726586	1245021	6.205	5.827
32)	L7 AR-1260-2	6.933	5.796	3453610	2665074	24.888	10.364 #
33)	L7 AR-1260-3	7.344	5.933	487303	1510211	4.719	6.409 #
34)	L7 AR-1260-4	7.587	6.437	755900	962296	6.453	4.980
35)	L7 AR-1260-5	7.925	6.702	614005	1154202	2.702	2.574
36)	L8 AR-1262-1	7.344	6.166	487303	807088	3.230	2.794
37)	L8 AR-1262-2	7.925	6.437	614005	962296	2.348	3.772 #
38)	L8 AR-1262-3	8.240	7.006	865457	1289926	4.732	6.730 #
39)	L8 AR-1262-4	8.309	7.071	191810	1711132	2.185	4.700 #
41)	L9 AR-1268-1	8.240	7.006	865457	1289926	2.028	1.597
42)	L9 AR-1268-2	8.309	7.071	191810	1711132	0.497	2.339 #

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Sample : 01274-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 27 23:38:12 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

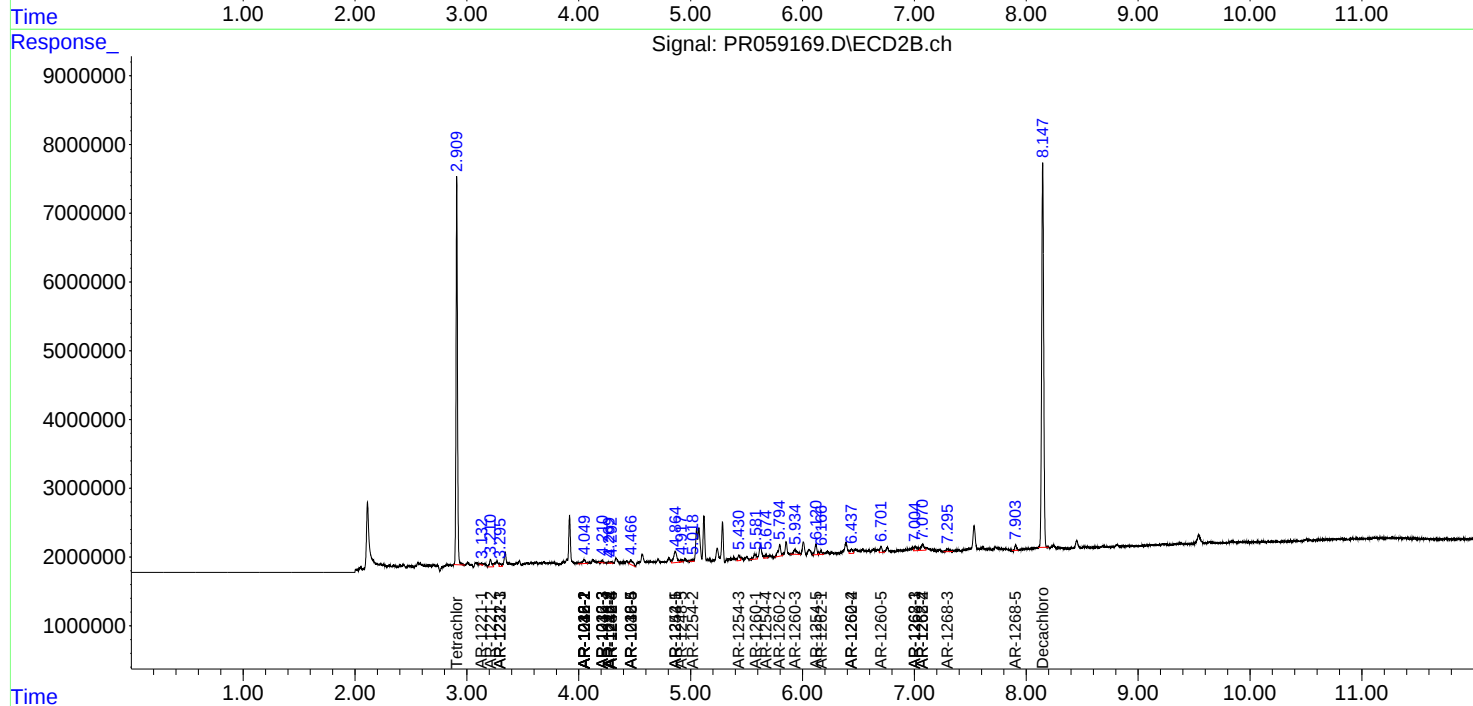
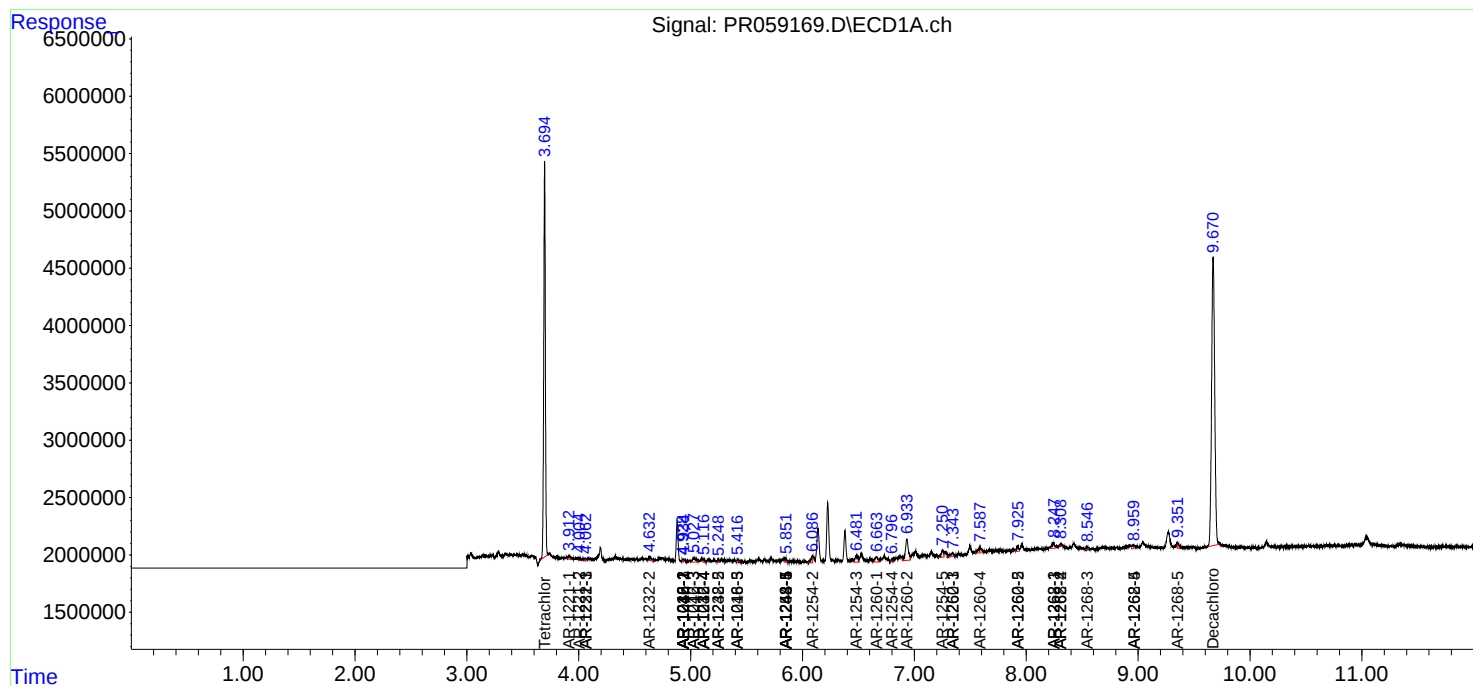
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.546	7.294	157356	840486	0.467	1.341 #
45)	L9 AR-1268-5	9.352	7.906	454530	874456	0.420	0.449

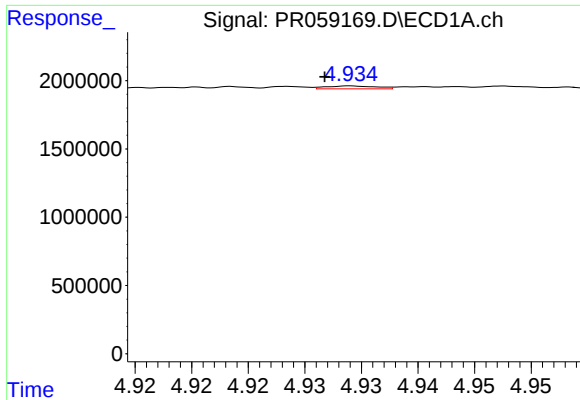
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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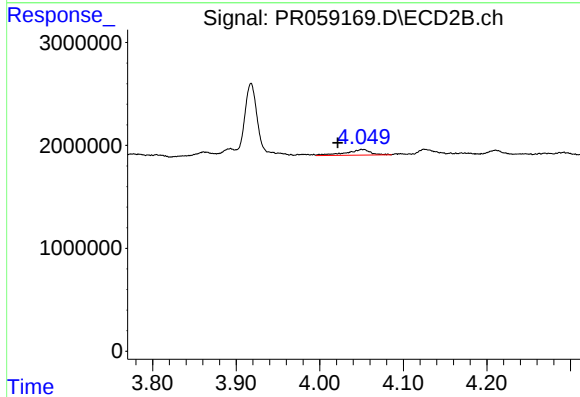
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





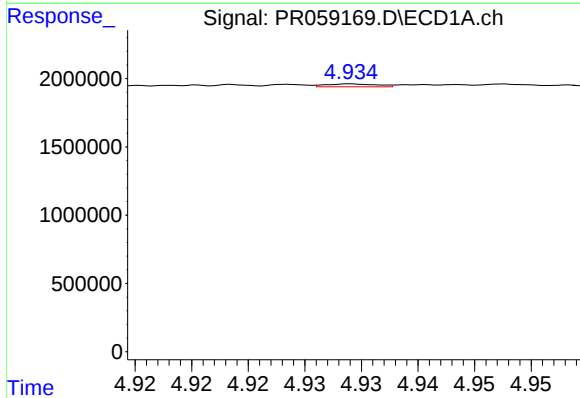
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 66992
Conc: 0.77 ng/ml



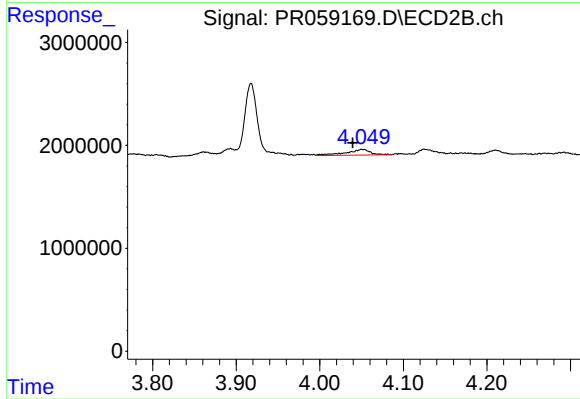
#3 AR-1016-1

R.T.: 4.051 min
Delta R.T.: 0.029 min
Response: 1126948
Conc: 8.12 ng/ml



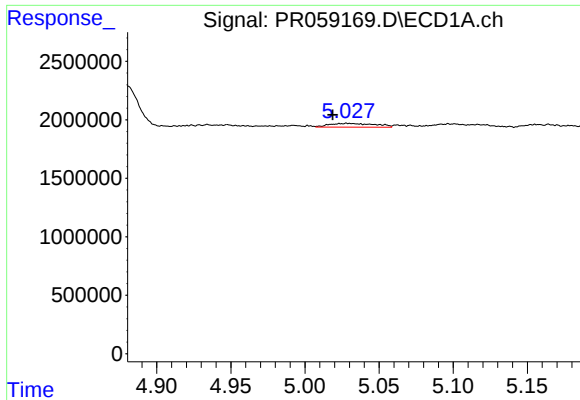
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 66992
Conc: 0.56 ng/ml



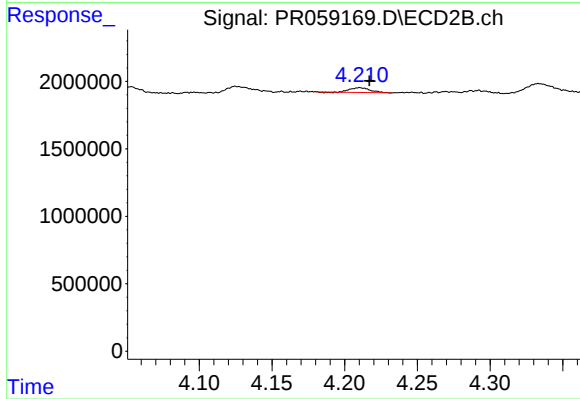
#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: 0.011 min
Response: 1126948
Conc: 5.85 ng/ml



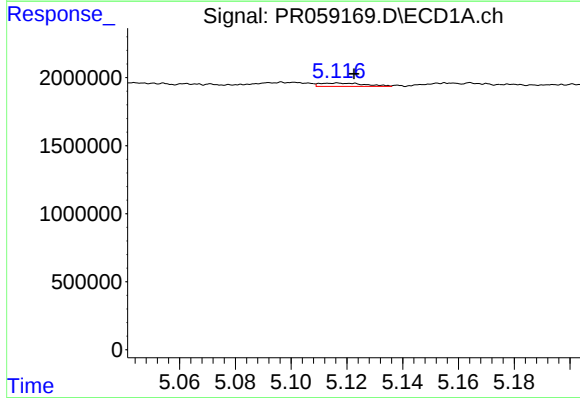
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.009 min
Response: 685541
Conc: 8.96 ng/ml



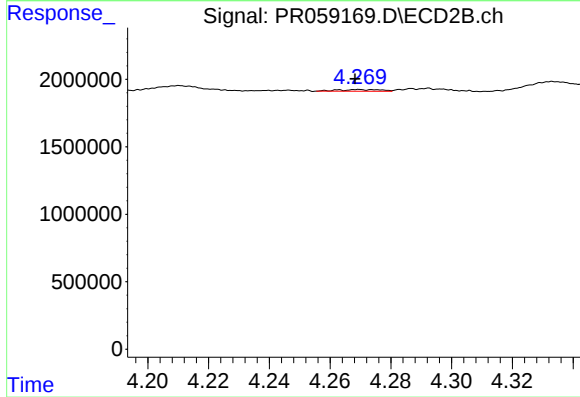
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.007 min
Response: 343873
Conc: 3.39 ng/ml



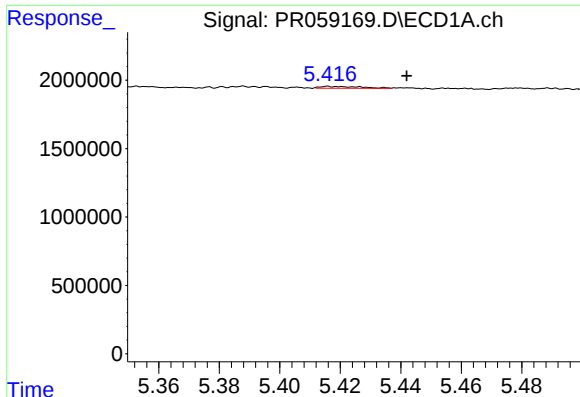
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 269953
Conc: 4.34 ng/ml



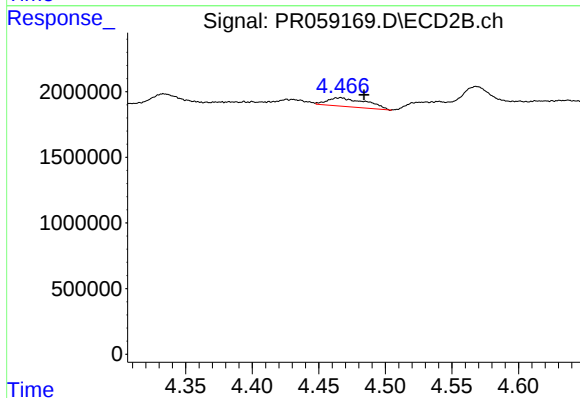
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 126908
Conc: 1.65 ng/ml



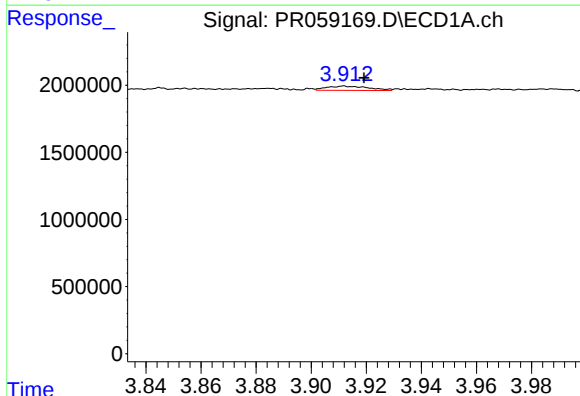
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: -0.026 min
Response: 128776
Conc: 2.09 ng/ml



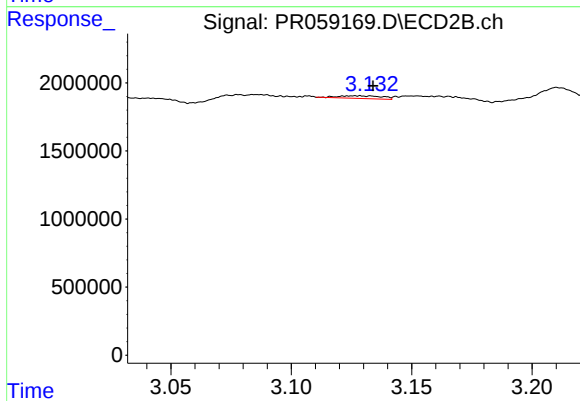
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.017 min
Response: 1322397
Conc: 12.87 ng/ml



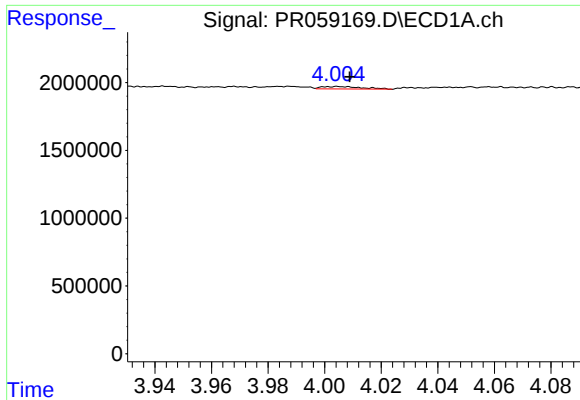
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 334126
Conc: 9.86 ng/ml



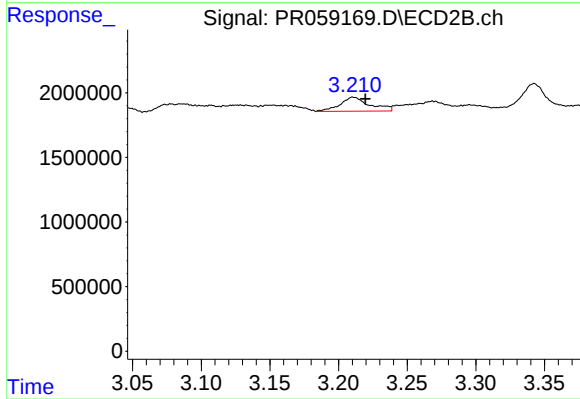
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.001 min
Response: 246008
Conc: 5.55 ng/ml



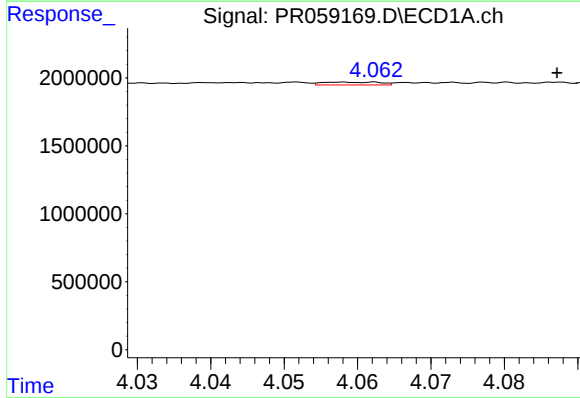
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 182136
Conc: 7.59 ng/ml



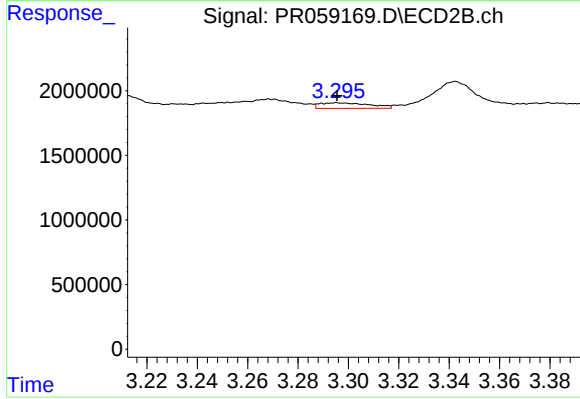
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1644449
Conc: 52.07 ng/ml



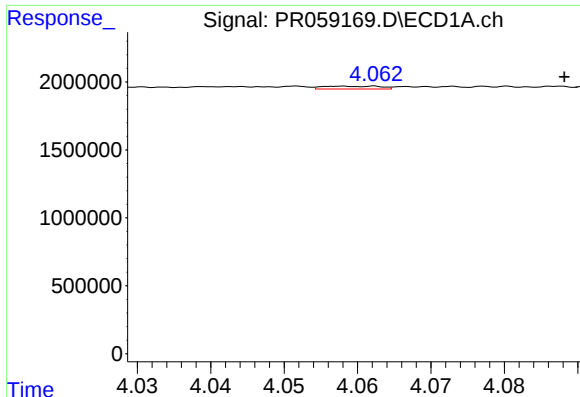
#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: -0.029 min
Response: 113494
Conc: 1.52 ng/ml



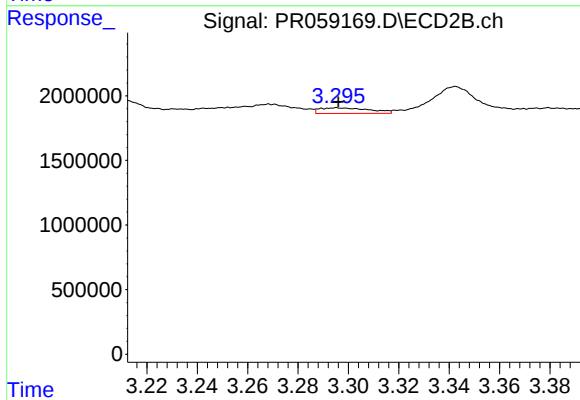
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 598772
Conc: 5.53 ng/ml



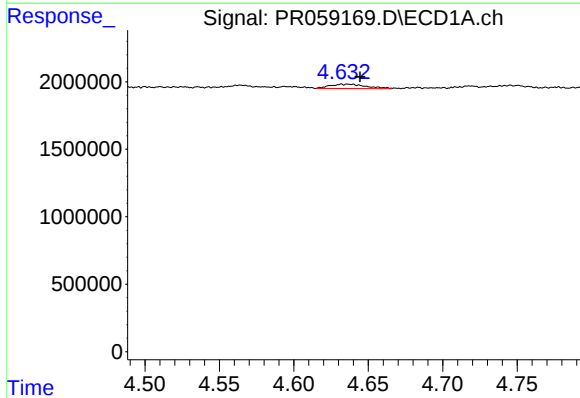
#11 AR-1232-1

R.T.: 4.058 min
Delta R.T.: -0.030 min
Response: 113494
Conc: 1.76 ng/ml



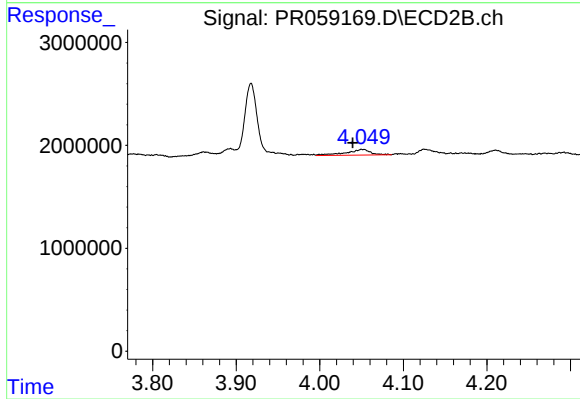
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 598772
Conc: 6.62 ng/ml



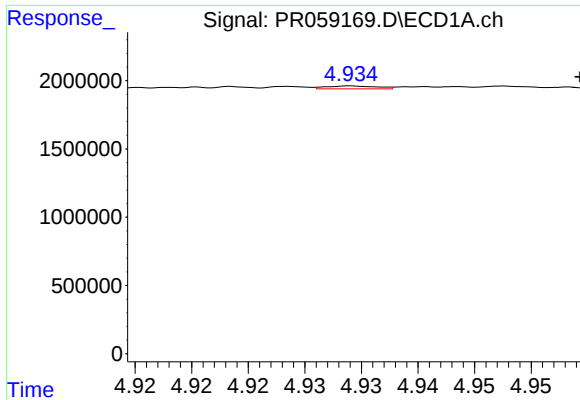
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.012 min
Response: 552335
Conc: 18.53 ng/ml



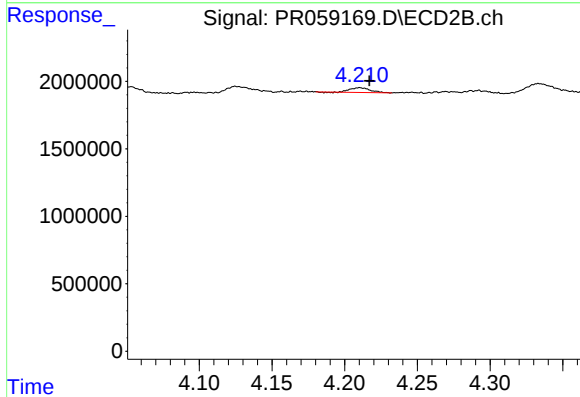
#12 AR-1232-2

R.T.: 4.051 min
Delta R.T.: 0.011 min
Response: 1126948
Conc: 13.07 ng/ml



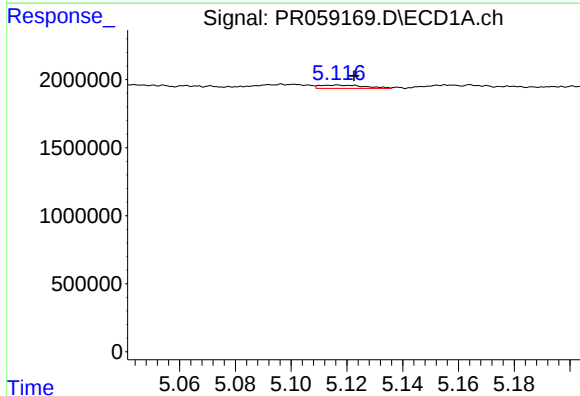
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 66992
Conc: 1.19 ng/ml



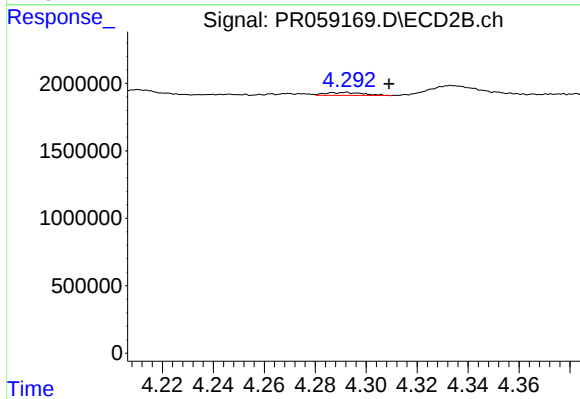
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.007 min
Response: 343873
Conc: 7.79 ng/ml



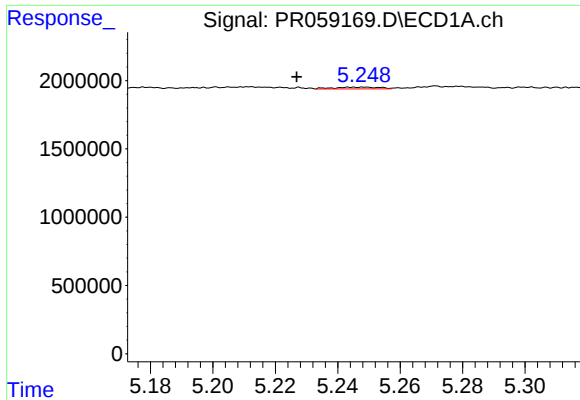
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 269953
Conc: 9.34 ng/ml



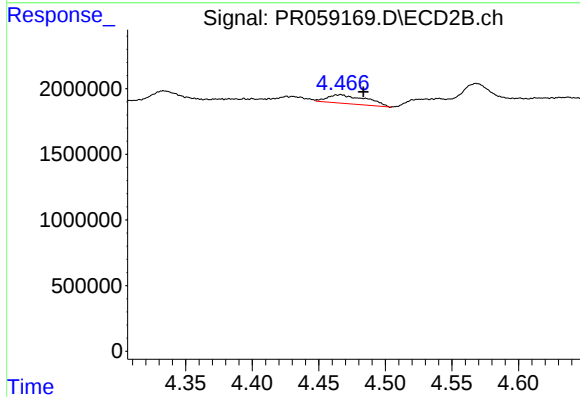
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 223653
Conc: 5.85 ng/ml



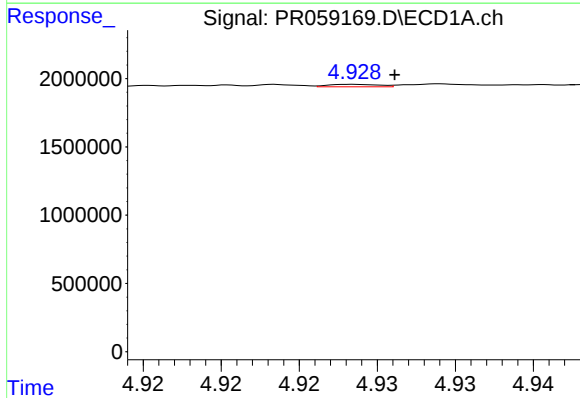
#15 AR-1232-5

R.T.: 5.245 min
Delta R.T.: 0.018 min
Response: 136247
Conc: 6.44 ng/ml



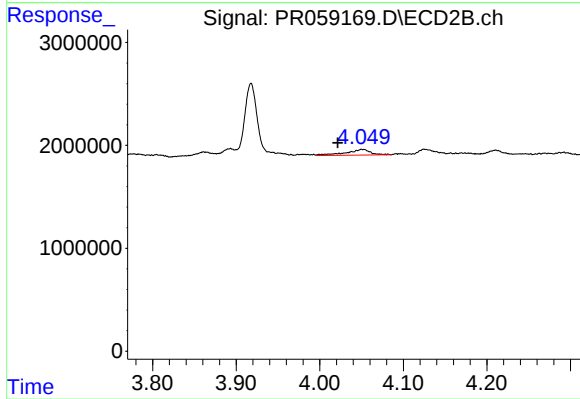
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.017 min
Response: 1322397
Conc: 29.71 ng/ml



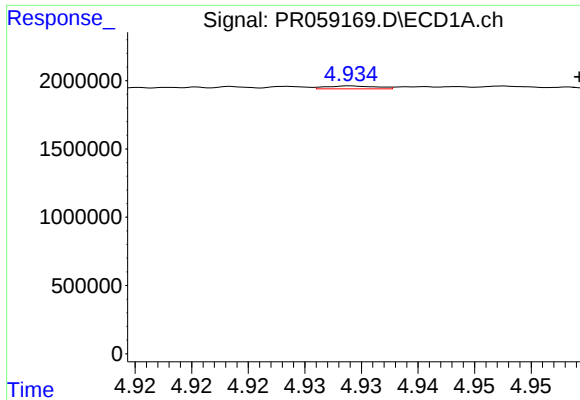
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 40608
Conc: 0.55 ng/ml



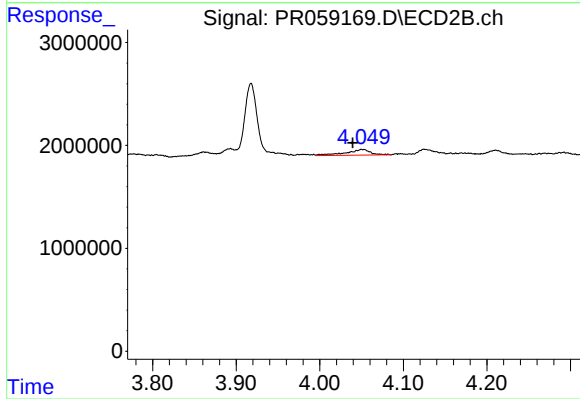
#16 AR-1242-1

R.T.: 4.051 min
Delta R.T.: 0.029 min
Response: 1126948
Conc: 9.81 ng/ml



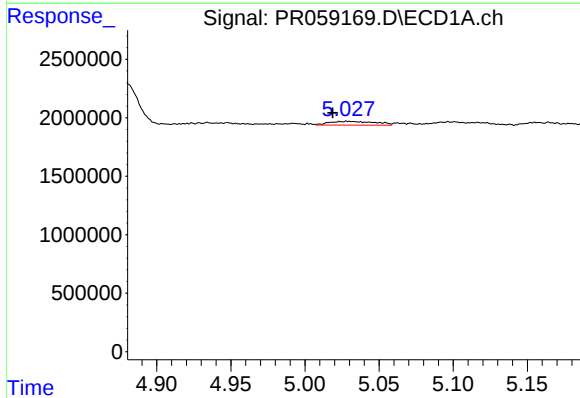
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 66992
Conc: 0.66 ng/ml



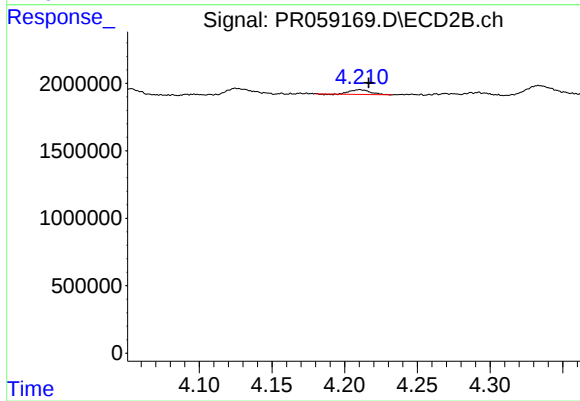
#17 AR-1242-2

R.T.: 4.051 min
Delta R.T.: 0.011 min
Response: 1126948
Conc: 7.06 ng/ml



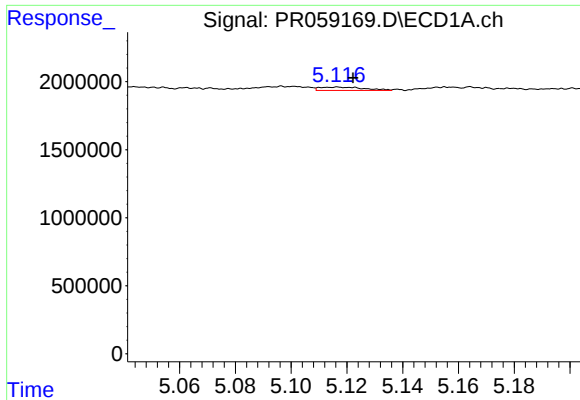
#18 AR-1242-3

R.T.: 5.028 min
Delta R.T.: 0.009 min
Response: 685541
Conc: 10.50 ng/ml



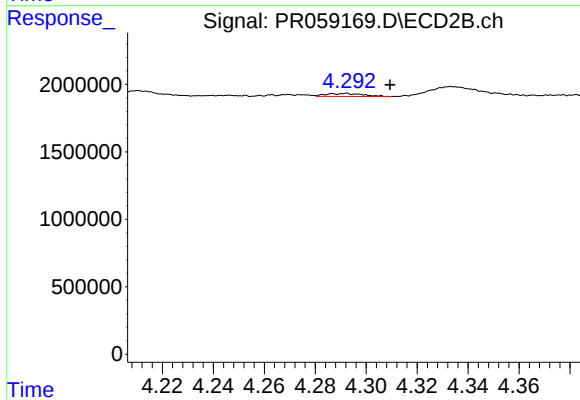
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.006 min
Response: 343873
Conc: 4.08 ng/ml



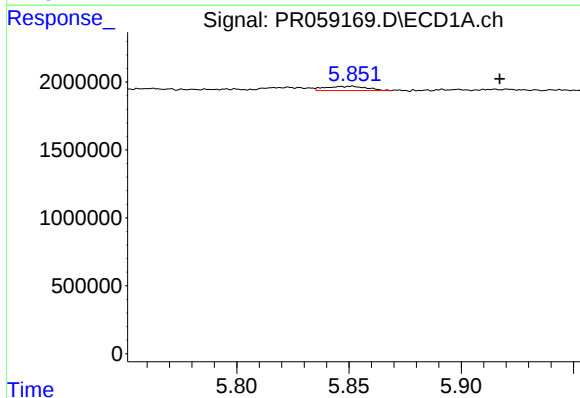
#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 269953
Conc: 5.06 ng/ml



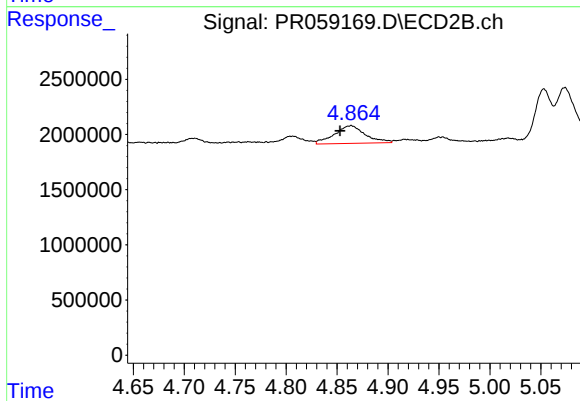
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 223653
Conc: 2.81 ng/ml



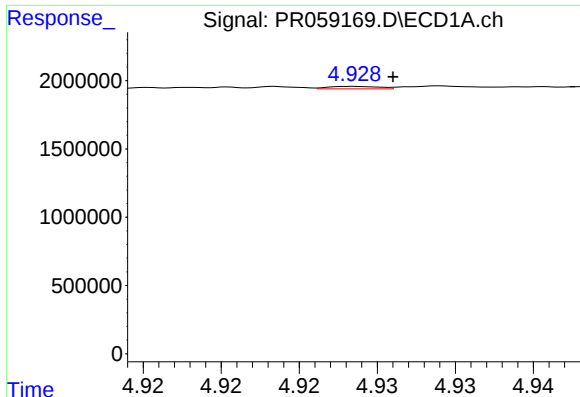
#20 AR-1242-5

R.T.: 5.852 min
Delta R.T.: -0.065 min
Response: 408952
Conc: 7.61 ng/ml



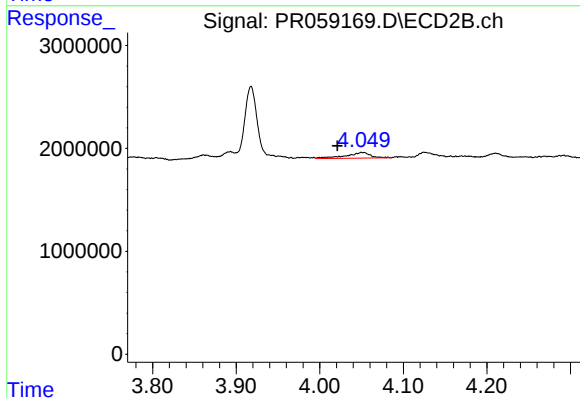
#20 AR-1242-5

R.T.: 4.864 min
Delta R.T.: 0.011 min
Response: 3392917
Conc: 32.82 ng/ml



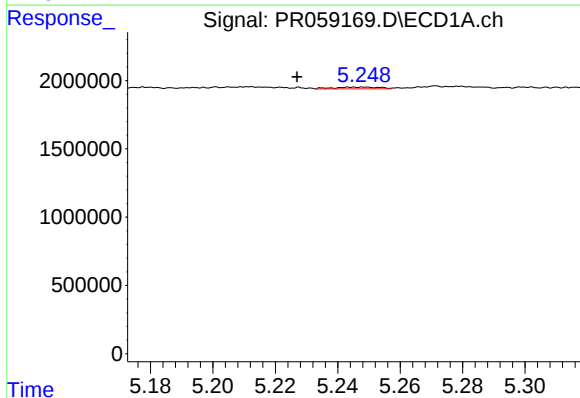
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 40608
Conc: 0.72 ng/ml



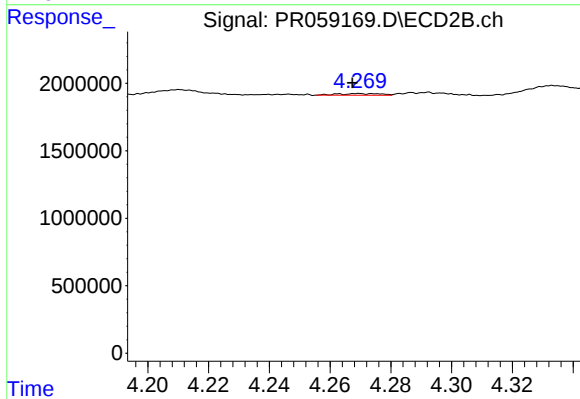
#21 AR-1248-1

R.T.: 4.051 min
Delta R.T.: 0.029 min
Response: 1126948
Conc: 12.98 ng/ml



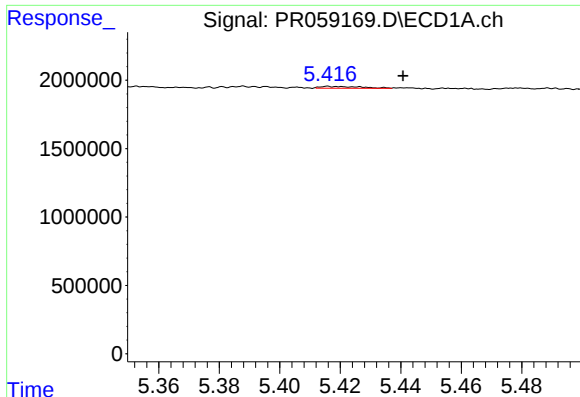
#22 AR-1248-2

R.T.: 5.245 min
Delta R.T.: 0.018 min
Response: 136247
Conc: 1.87 ng/ml



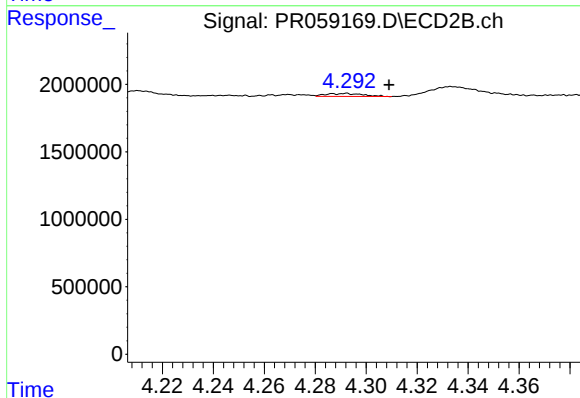
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 126908
Conc: 1.08 ng/ml



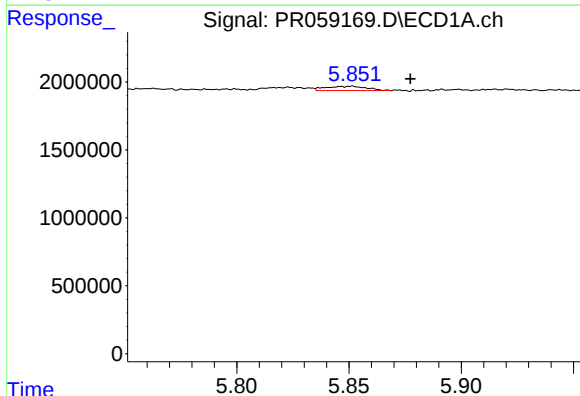
#23 AR-1248-3

R.T.: 5.416 min
Delta R.T.: -0.025 min
Response: 128776
Conc: 1.50 ng/ml



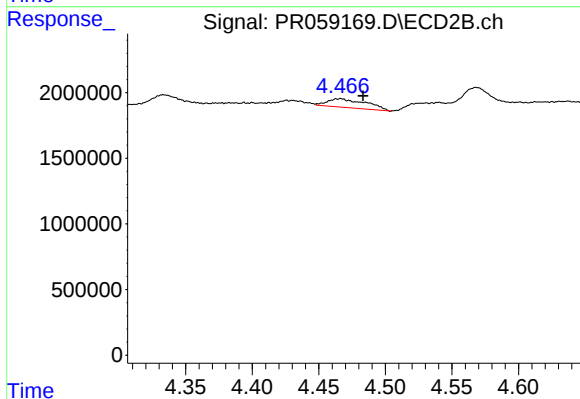
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 223653
Conc: 1.86 ng/ml



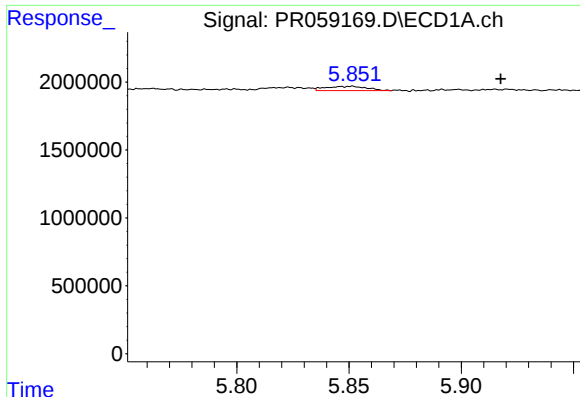
#24 AR-1248-4

R.T.: 5.852 min
Delta R.T.: -0.026 min
Response: 408952
Conc: 4.30 ng/ml



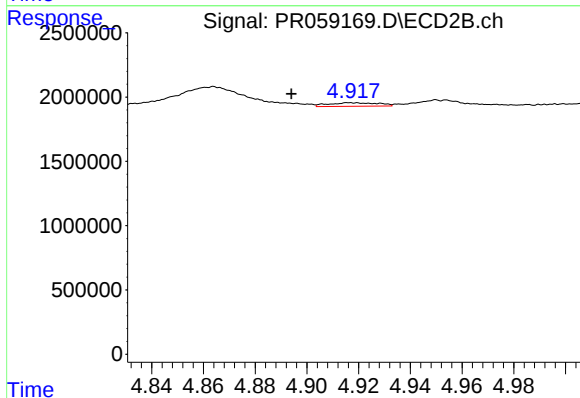
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.017 min
Response: 1322397
Conc: 8.98 ng/ml



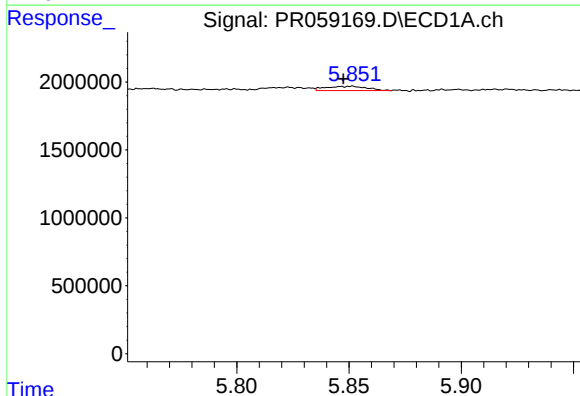
#25 AR-1248-5

R.T.: 5.852 min
Delta R.T.: -0.066 min
Response: 408952
Conc: 4.43 ng/ml



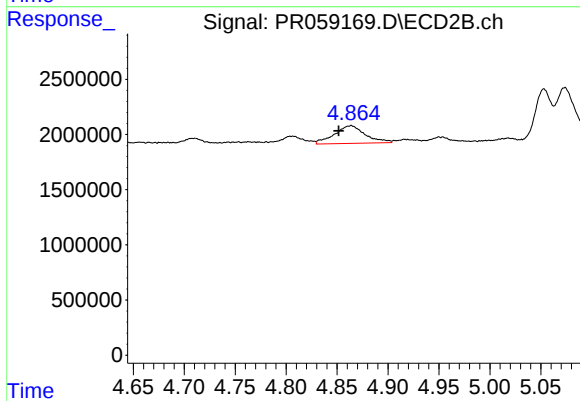
#25 AR-1248-5

R.T.: 4.917 min
Delta R.T.: 0.023 min
Response: 366474
Conc: 2.48 ng/ml



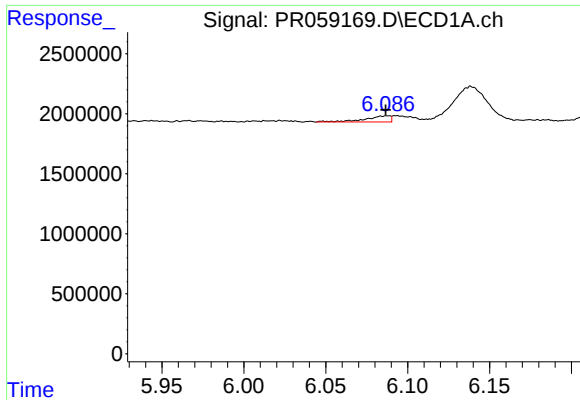
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.004 min
Response: 408952
Conc: 4.33 ng/ml



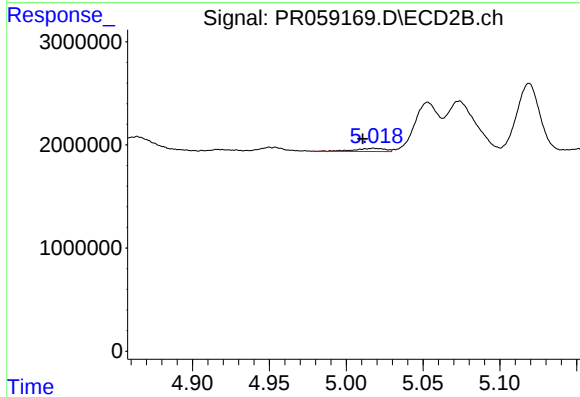
#26 AR-1254-1

R.T.: 4.864 min
Delta R.T.: 0.012 min
Response: 3392917
Conc: 15.06 ng/ml



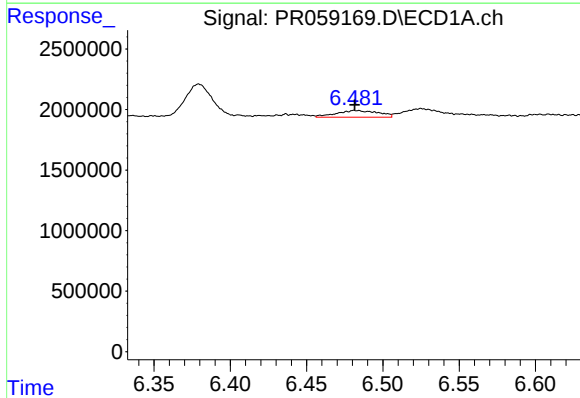
#27 AR-1254-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 548518
Conc: 3.76 ng/ml



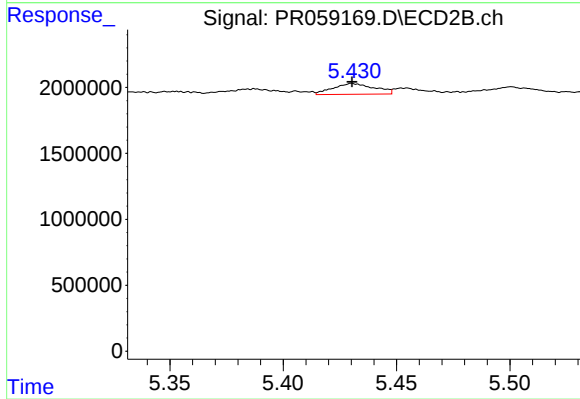
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 413423
Conc: 2.15 ng/ml



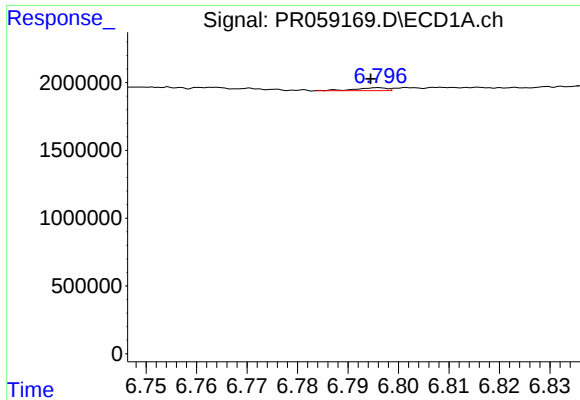
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1068397
Conc: 6.92 ng/ml



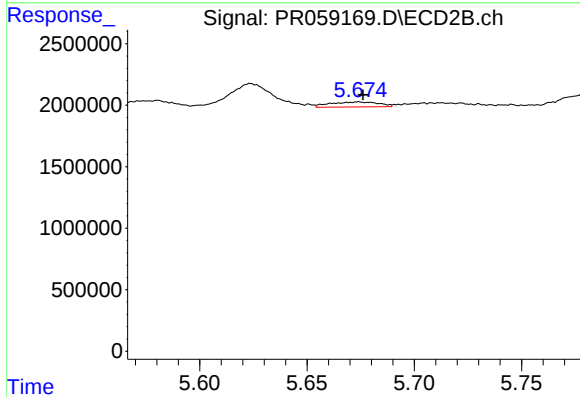
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 1044361
Conc: 3.32 ng/ml



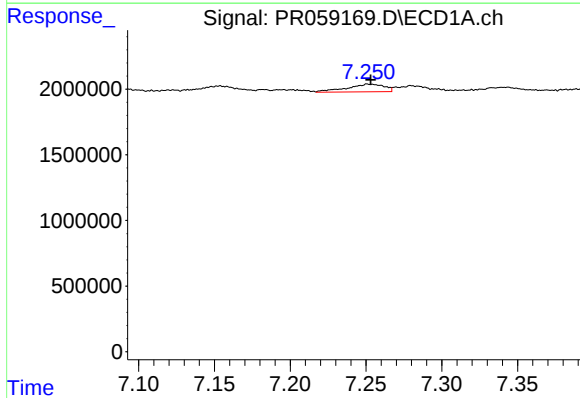
#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 94283
Conc: 0.82 ng/ml



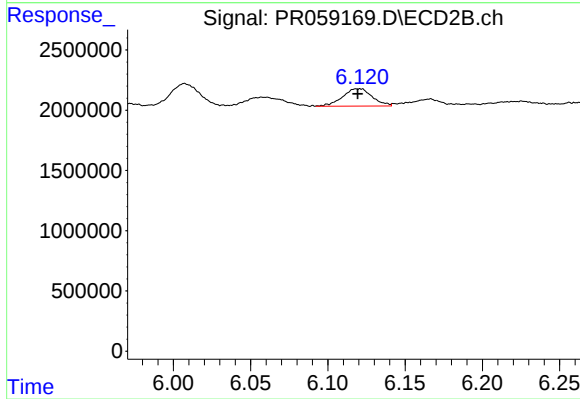
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 641741
Conc: 3.31 ng/ml



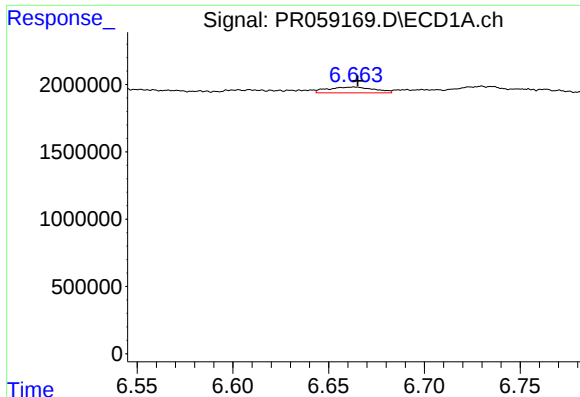
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1001081
Conc: 8.08 ng/ml



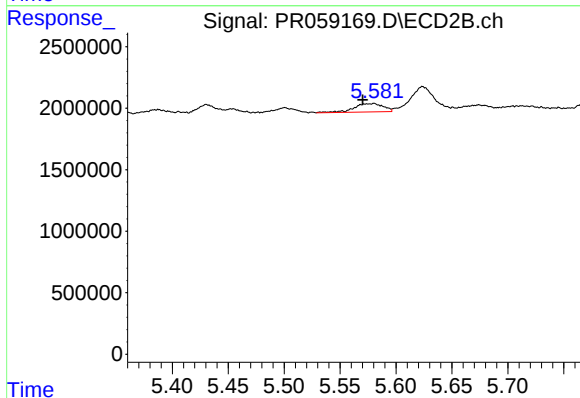
#30 AR-1254-5

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 1910731
Conc: 7.09 ng/ml



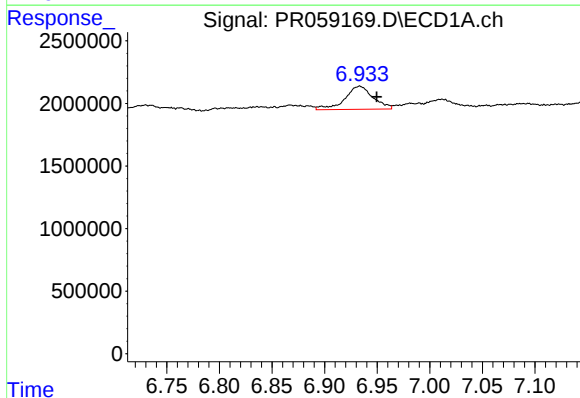
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 726586
Conc: 6.21 ng/ml



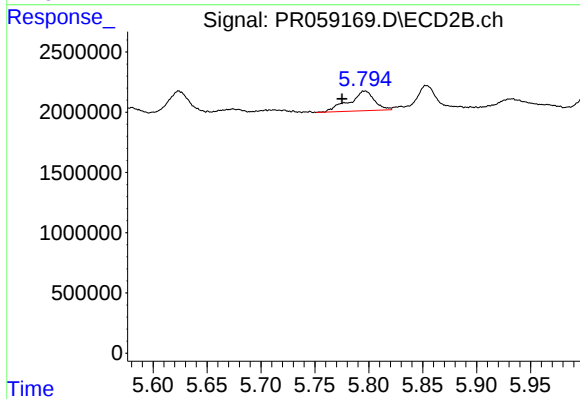
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 1245021
Conc: 5.83 ng/ml



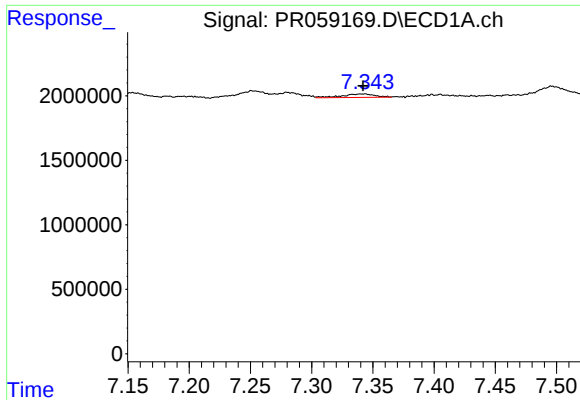
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.016 min
Response: 3453610
Conc: 24.89 ng/ml



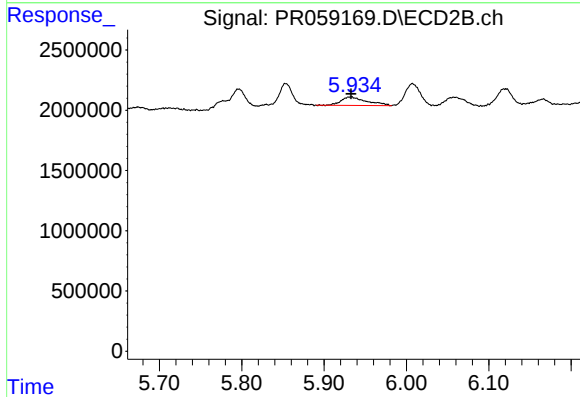
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 2665074
Conc: 10.36 ng/ml



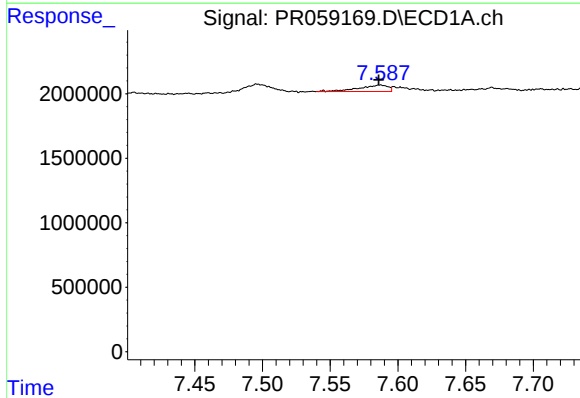
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 487303
Conc: 4.72 ng/ml



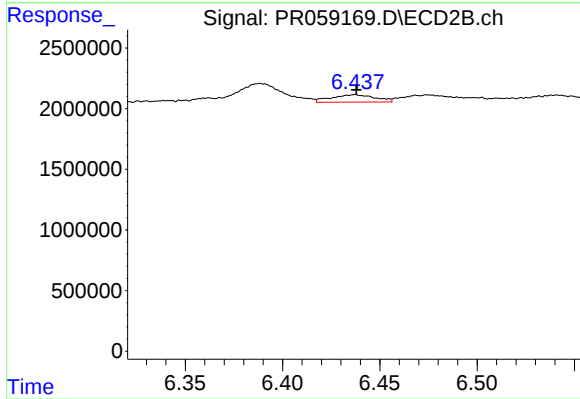
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 1510211
Conc: 6.41 ng/ml



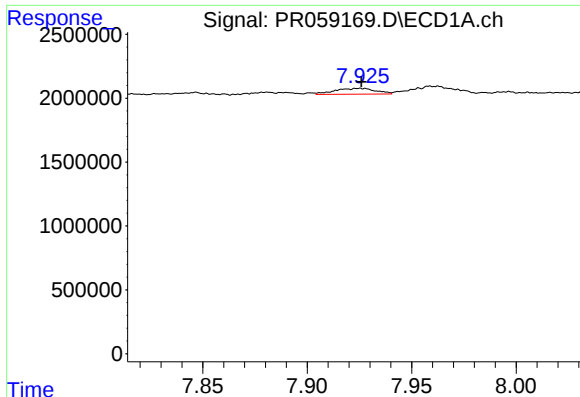
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 755900
Conc: 6.45 ng/ml



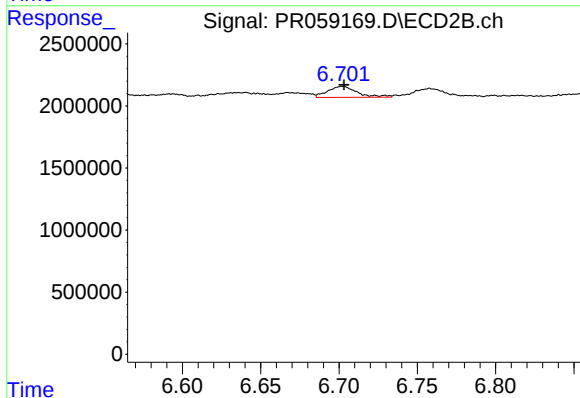
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 962296
Conc: 4.98 ng/ml



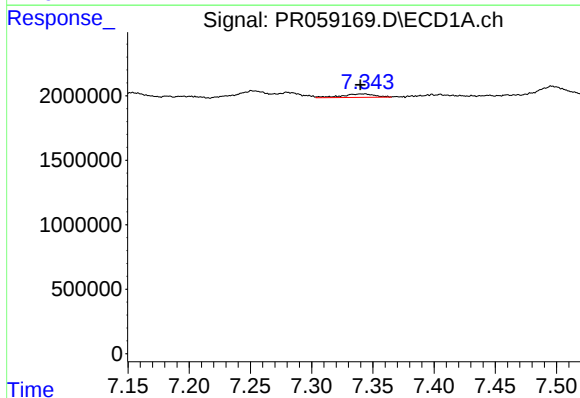
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 614005
Conc: 2.70 ng/ml



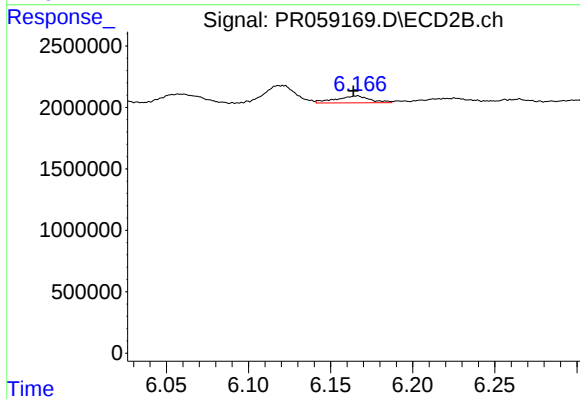
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 1154202
Conc: 2.57 ng/ml



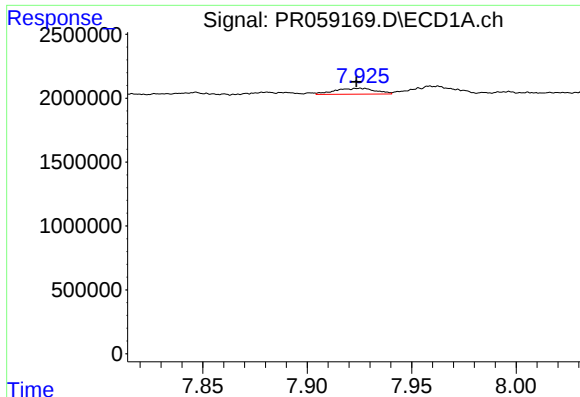
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.004 min
Response: 487303
Conc: 3.23 ng/ml



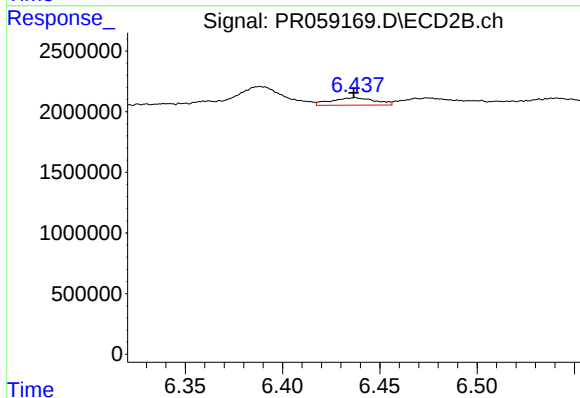
#36 AR-1262-1

R.T.: 6.166 min
Delta R.T.: 0.002 min
Response: 807088
Conc: 2.79 ng/ml



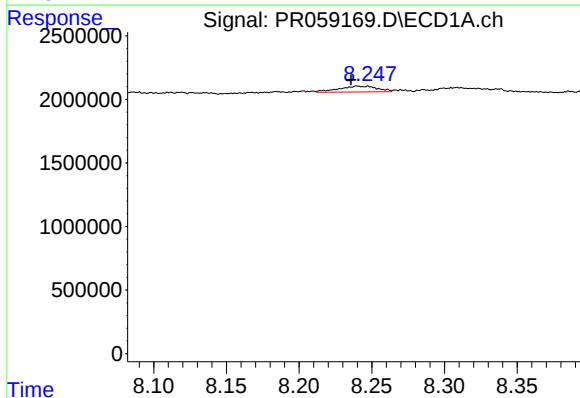
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: 0.002 min
Response: 614005
Conc: 2.35 ng/ml



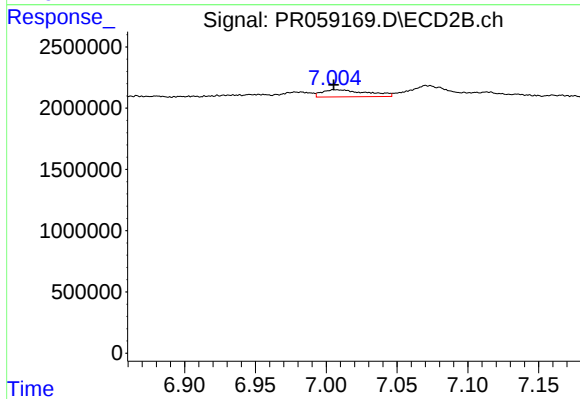
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 962296
Conc: 3.77 ng/ml



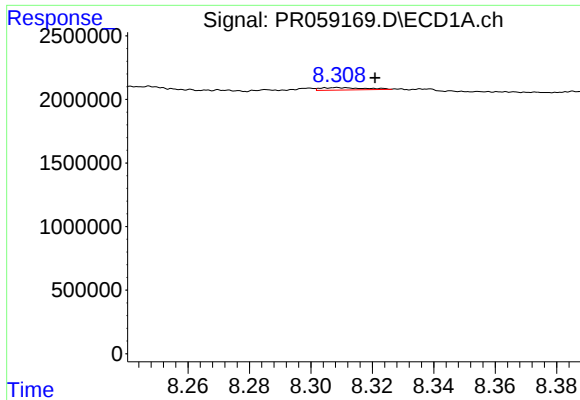
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 865457
Conc: 4.73 ng/ml



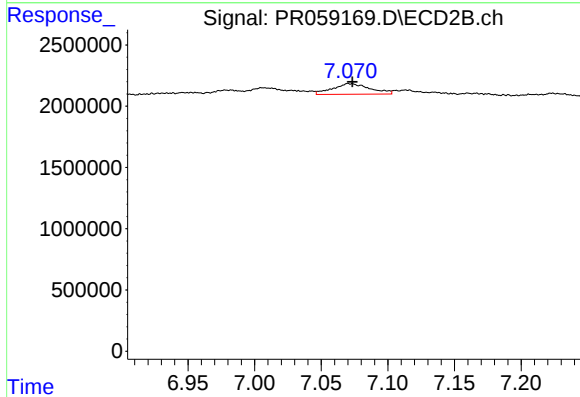
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1289926
Conc: 6.73 ng/ml



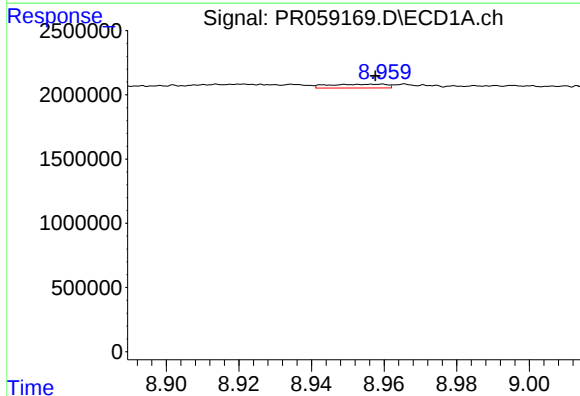
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.012 min
Response: 191810
Conc: 2.19 ng/ml



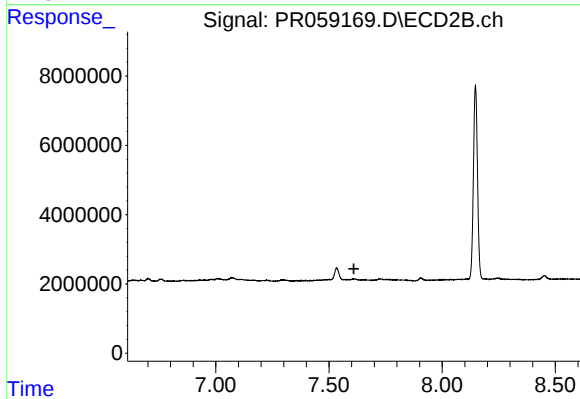
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 1711132
Conc: 4.70 ng/ml



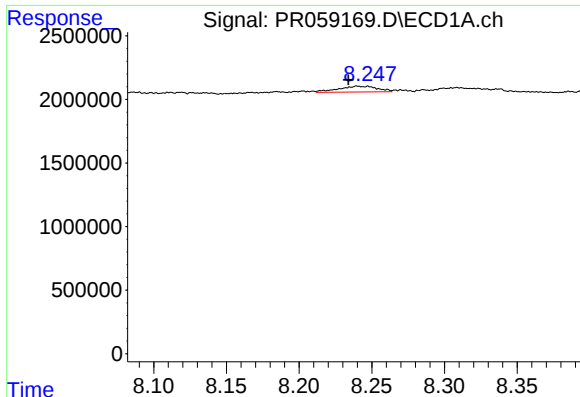
#40 AR-1262-5

R.T.: 8.960 min
Delta R.T.: 0.002 min
Response: 320933
Conc: 3.21 ng/ml



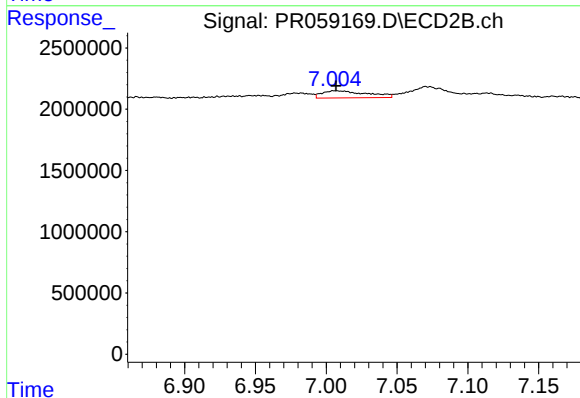
#40 AR-1262-5

R.T.: 7.612 min
Delta R.T.: 0.002 min
Response: -2553836
Conc: N.D.



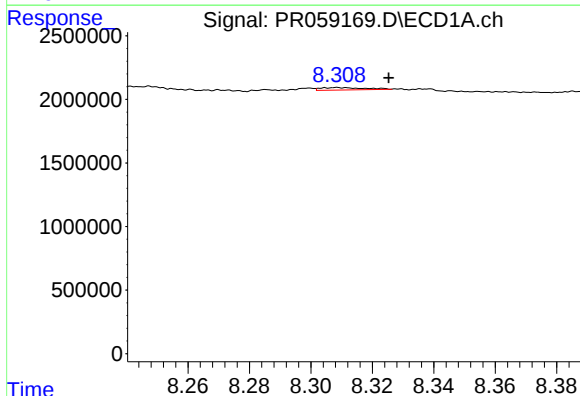
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 865457
Conc: 2.03 ng/ml



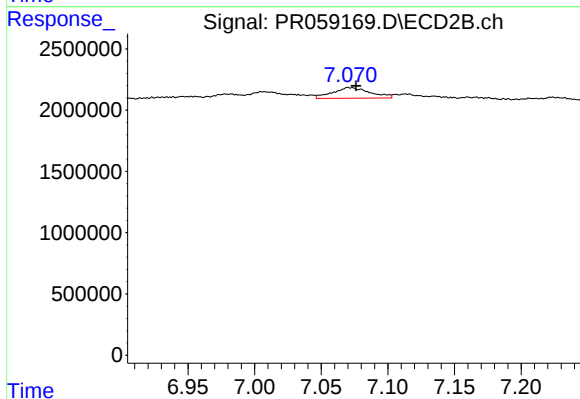
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1289926
Conc: 1.60 ng/ml



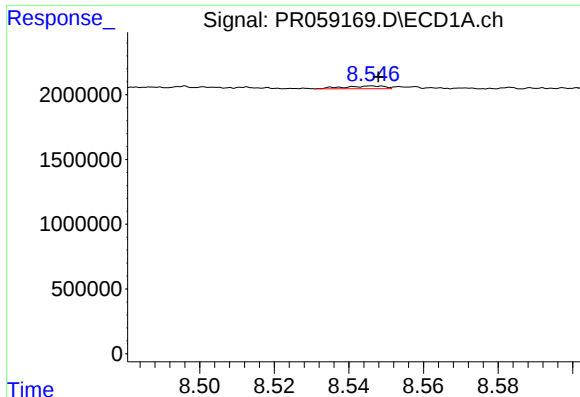
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.017 min
Response: 191810
Conc: 0.50 ng/ml



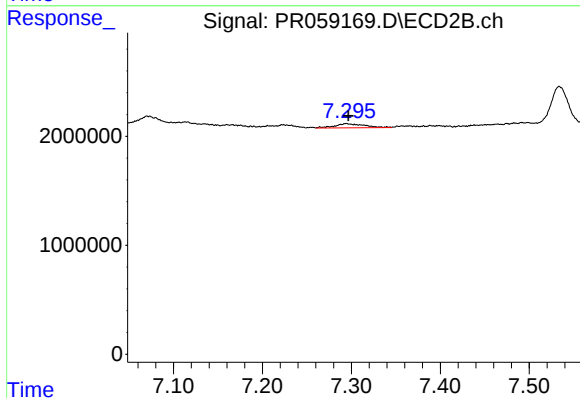
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 1711132
Conc: 2.34 ng/ml



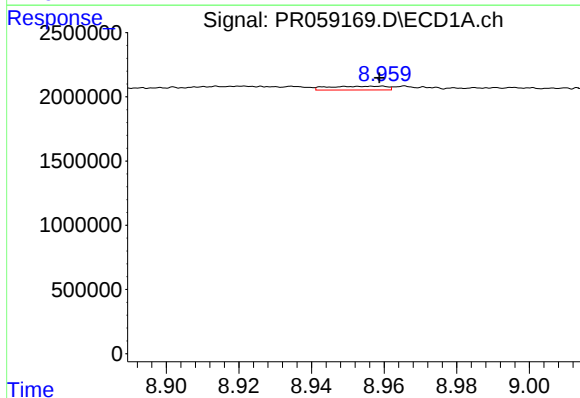
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 157356
Conc: 0.47 ng/ml



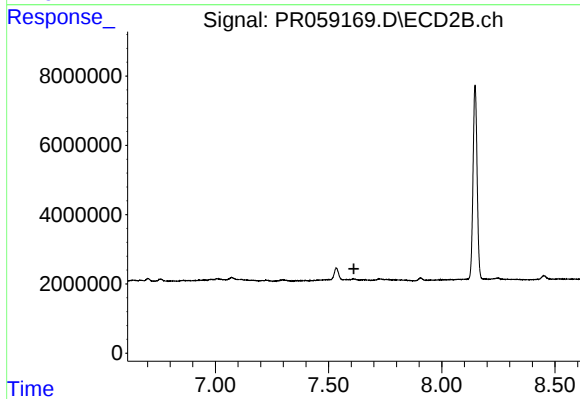
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 840486
Conc: 1.34 ng/ml



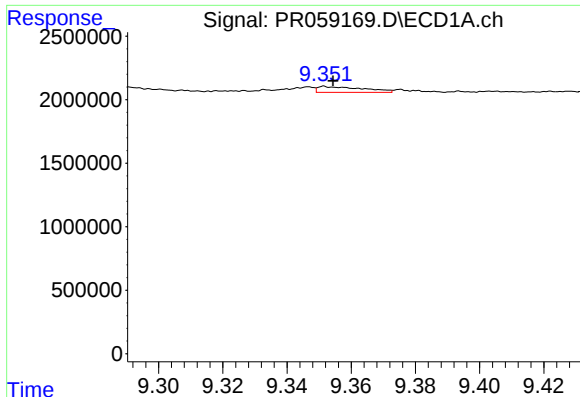
#44 AR-1268-4

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 320933
Conc: 2.16 ng/ml



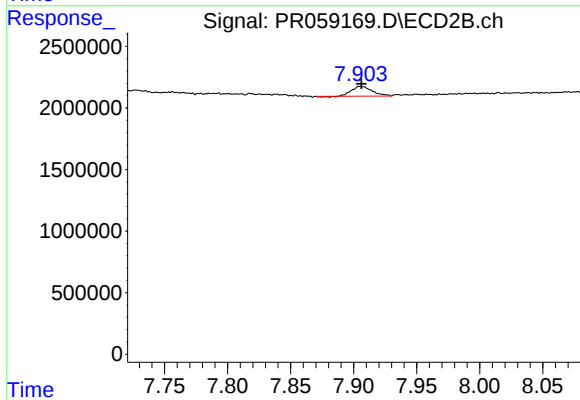
#44 AR-1268-4

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: -2553836
Conc: N.D.



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.003 min
Response: 454530
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 874456
Conc: 0.45 ng/ml