

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 21:41
 Operator : YP\AJ
 Sample : 04480-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:10:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.667	2.883	113.5E6	63518387	17.489	18.580
2)	SA Decachlor...	9.668	8.176	57109643	46697702	15.422	15.625
Target Compounds							
3)	L1 AR-1016-1	4.928	4.003	2656192	286429	13.596	2.544 #
4)	L1 AR-1016-2	4.928	4.025	2656192	646439	9.428	3.805 #
5)	L1 AR-1016-3	4.997	4.202	700030	231900	4.167	2.668 #
6)	L1 AR-1016-4	5.093	4.270	583209	94174	4.249	1.392 #
7)	L1 AR-1016-5	5.417	4.470	282591	482410	2.118	5.570 #
8)	L2 AR-1221-1	3.901	3.109	564958	75666	7.784	2.043 #
9)	L2 AR-1221-2	3.984	3.187	1787557	808134	38.083	31.340
10)	L2 AR-1221-3	4.036	3.279	1548345	859019	9.596	8.965
11)	L3 AR-1232-1	4.036	3.279	1548345	859019	11.415	10.779
12)	L3 AR-1232-2	4.619	4.025	339134	646439	5.355	8.639 #
13)	L3 AR-1232-3	4.928	4.202	2656192	231900	21.113	6.159 #
14)	L3 AR-1232-4	5.093	4.281	583209	208867	9.626	6.583 #
15)	L3 AR-1232-5	5.205	4.470	691850	482410	15.994	13.379
16)	L4 AR-1242-1	4.928	4.003	2656192	286429	15.933	3.000 #
17)	L4 AR-1242-2	4.928	4.025	2656192	646439	11.132	4.527 #
18)	L4 AR-1242-3	4.997	4.202	700030	231900	4.930	3.166 #
19)	L4 AR-1242-4	5.093	4.281	583209	208867	4.976	3.054 #
20)	L4 AR-1242-5	5.909	4.868	1567463	1773037	13.517	20.269 #
21)	L5 AR-1248-1	4.928	4.003	2656192	286429	20.543	3.835 #
22)	L5 AR-1248-2	5.205	4.251	691850	184336	4.080	1.727 #
23)	L5 AR-1248-3	5.417	4.281	282591	208867	1.400	1.964 #
24)	L5 AR-1248-4	5.832	4.470	981453	482410	4.505	3.713
25)	L5 AR-1248-5	5.909	4.906	1567463	333853	7.450	2.597 #
26)	L6 AR-1254-1	5.832	4.868	981453	1773037	4.473	8.980 #
27)	L6 AR-1254-2	6.067	5.007	641796	408396	1.937	2.416
28)	L6 AR-1254-3	6.448	5.435	1014612	1250005	3.012	4.605 #
29)	L6 AR-1254-4	6.800	5.683	463644	504576	2.001	3.008 #
30)	L6 AR-1254-5	7.233	6.128	9938212	800279	40.695	3.441 #
31)	L7 AR-1260-1	6.642	5.577	665587	2604576	2.770	14.681 #
32)	L7 AR-1260-2	6.929	5.779	2989729	3382469	10.900	15.890 #
33)	L7 AR-1260-3	0.000	5.941	0	897417	N.D.	4.506 #
34)	L7 AR-1260-4	0.000	6.447	0	207054	N.D.	1.264 #
35)	L7 AR-1260-5	7.908	6.716	585341	1950783	1.353	4.928 #
36)	L8 AR-1262-1	0.000	6.182	0	485152	N.D.	1.918 #
37)	L8 AR-1262-2	7.908	6.716	585341	1950783	1.142	4.253 #
38)	L8 AR-1262-3	0.000	7.028	0	585241	N.D.	3.289 #
39)	L8 AR-1262-4	0.000	7.091	0	621407	N.D.	1.847 #
40)	L8 AR-1262-5	0.000	7.640	0	356754	N.D.	2.364 #
41)	L9 AR-1268-1	0.000	7.028	0	585241	N.D.	1.084 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
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Acq On : 22 Sep 2023 21:41
Operator : YP\AJ
Sample : 04480-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:10:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

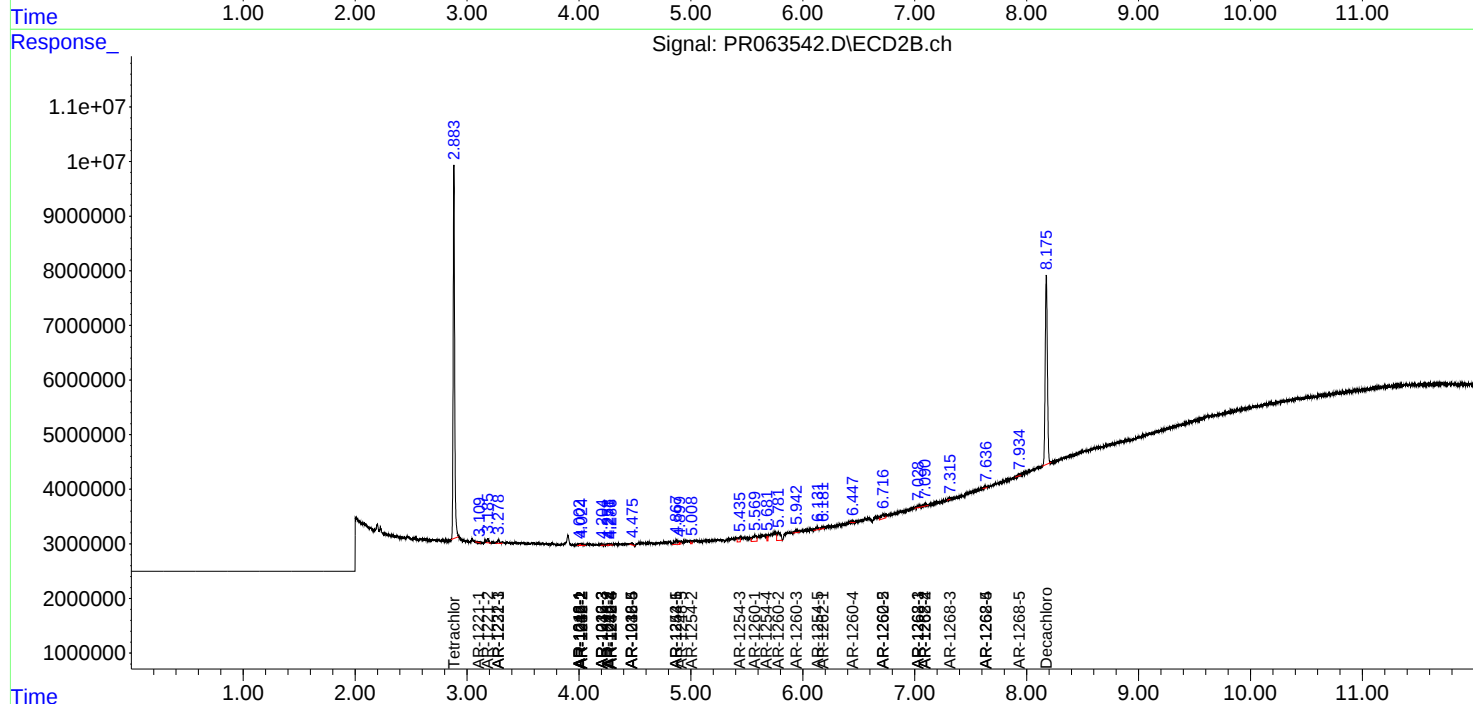
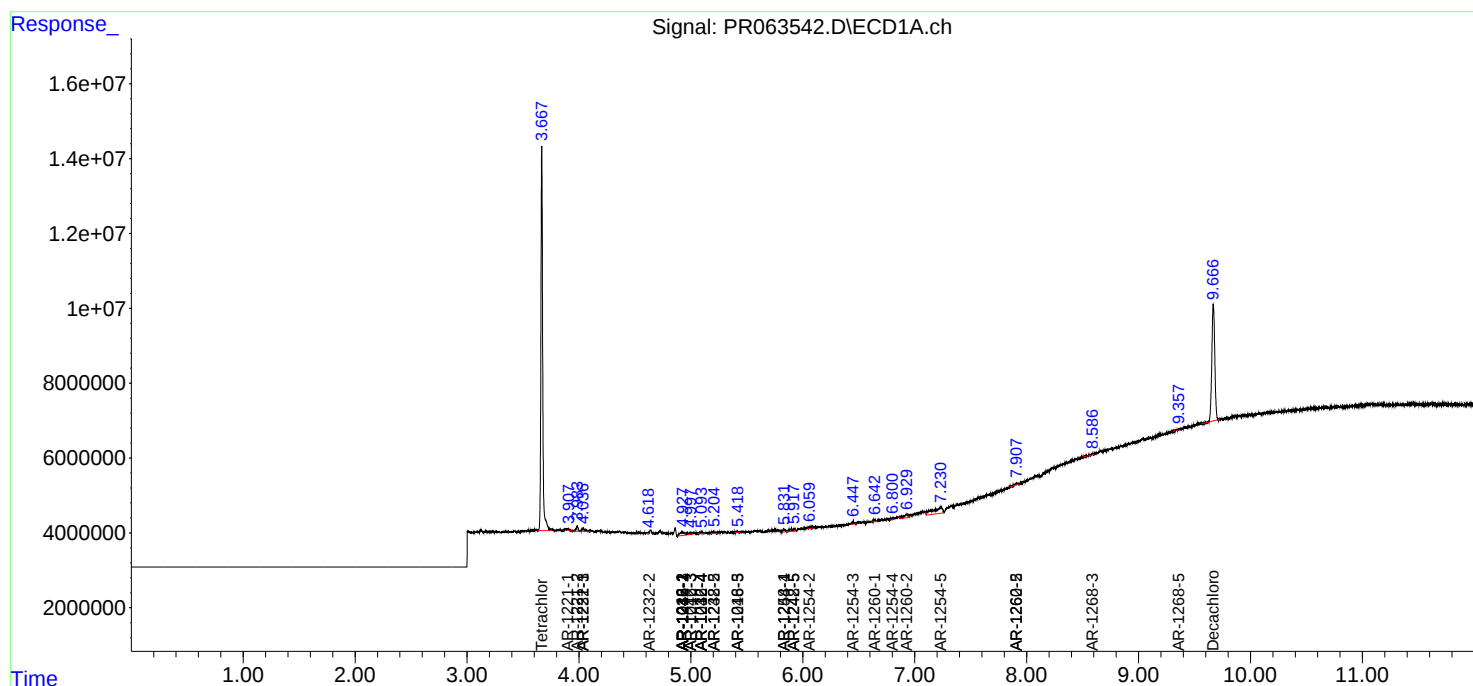
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.091	0	621407	N.D.	1.266 #
43)	L9 AR-1268-3	8.587f	7.314	368225	73935	0.786	0.178 #
44)	L9 AR-1268-4	0.000	7.640	0	356754	N.D.	2.105 #
45)	L9 AR-1268-5	9.359	7.934	343495	181661	0.224	0.135 #

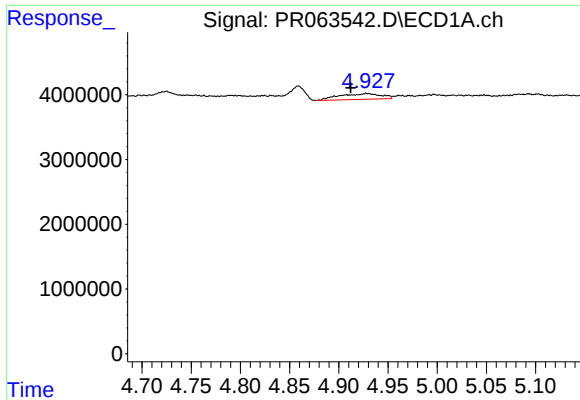
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
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Quant Time: Sep 23 01:10:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

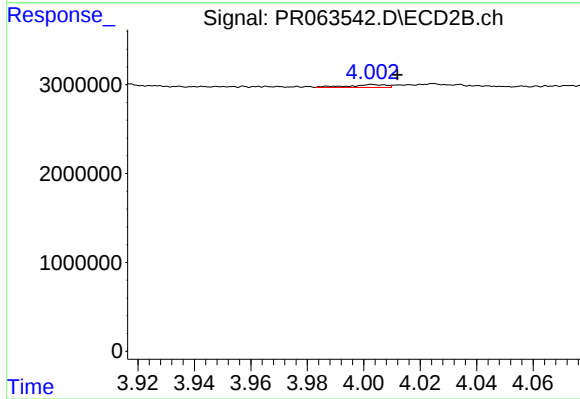
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





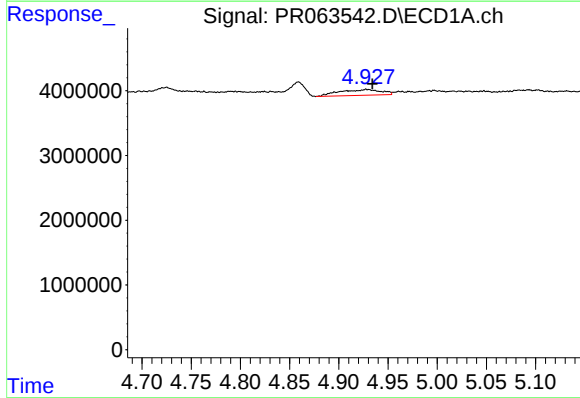
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: 0.016 min
Response: 2656192
Conc: 13.60 ng/ml



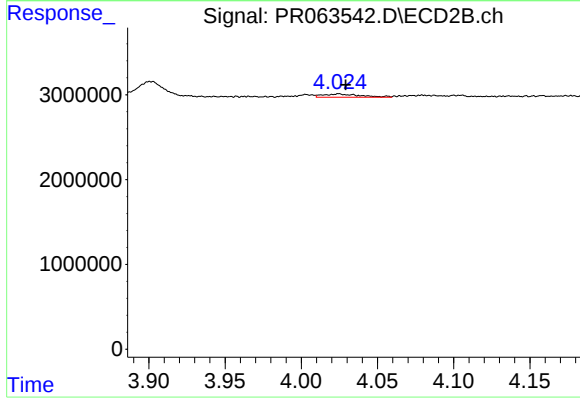
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.009 min
Response: 286429
Conc: 2.54 ng/ml



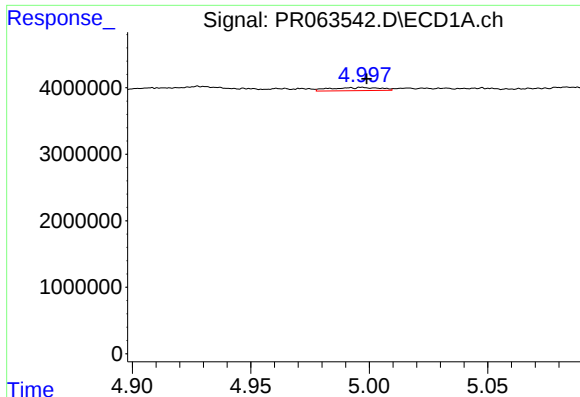
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 2656192
Conc: 9.43 ng/ml



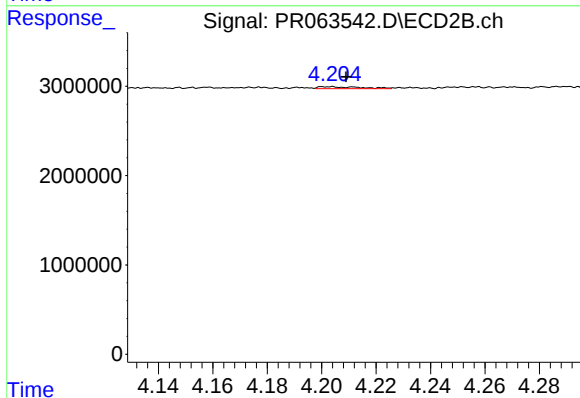
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.005 min
Response: 646439
Conc: 3.81 ng/ml



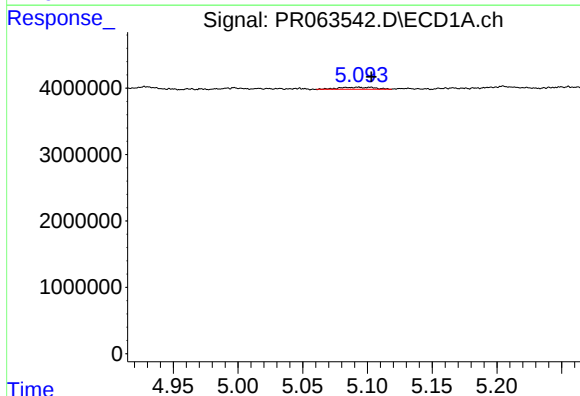
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 700030
Conc: 4.17 ng/ml



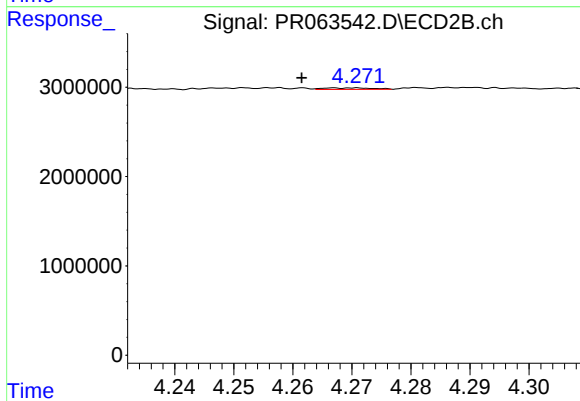
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 231900
Conc: 2.67 ng/ml



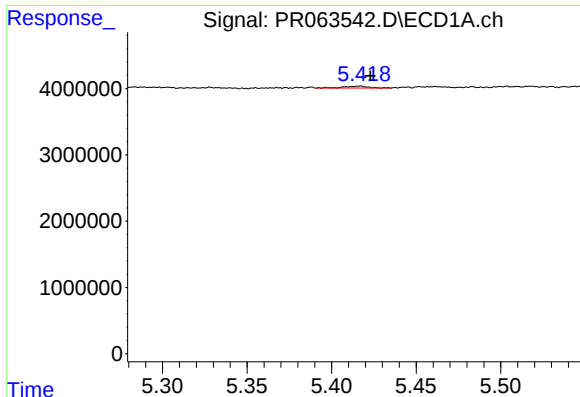
#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: -0.010 min
Response: 583209
Conc: 4.25 ng/ml



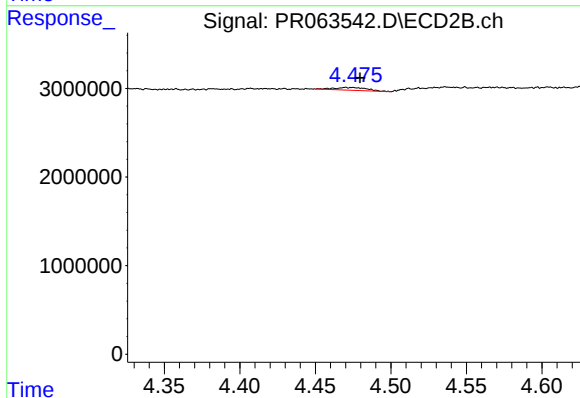
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: 0.008 min
Response: 94174
Conc: 1.39 ng/ml



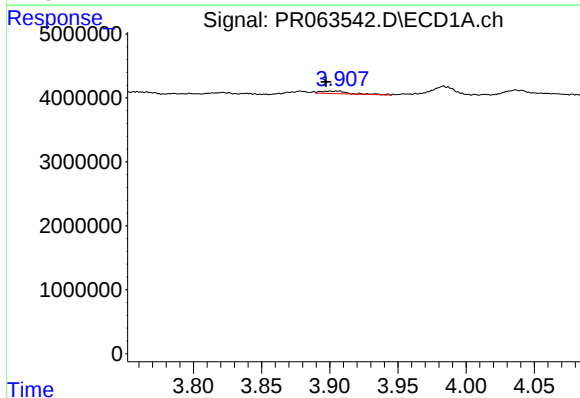
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.006 min
Response: 282591
Conc: 2.12 ng/ml



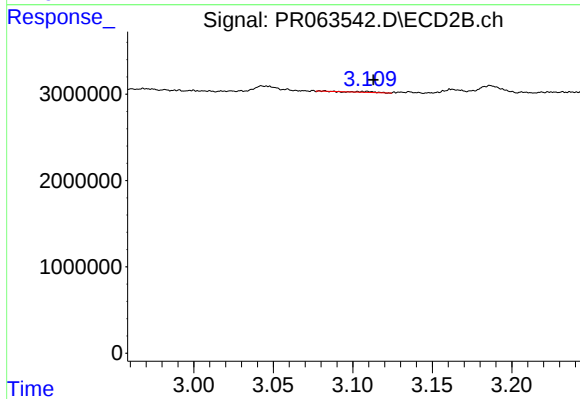
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.009 min
Response: 482410
Conc: 5.57 ng/ml



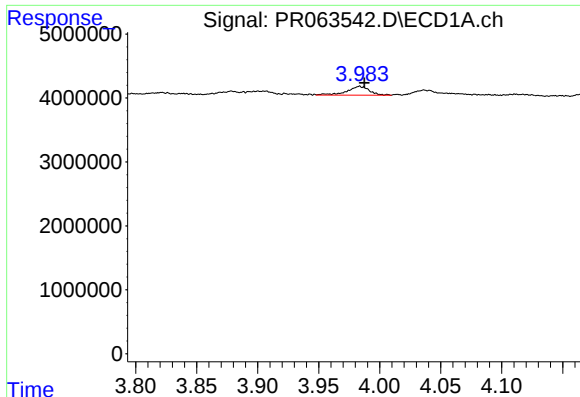
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: 0.003 min
Response: 564958
Conc: 7.78 ng/ml



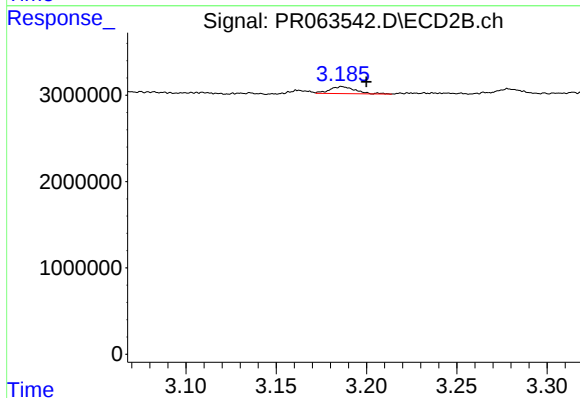
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.004 min
Response: 75666
Conc: 2.04 ng/ml



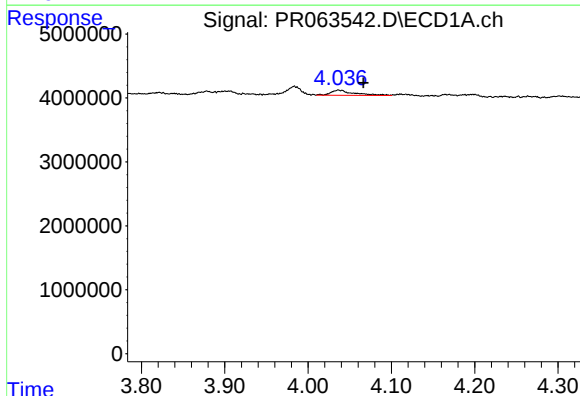
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 1787557
Conc: 38.08 ng/ml



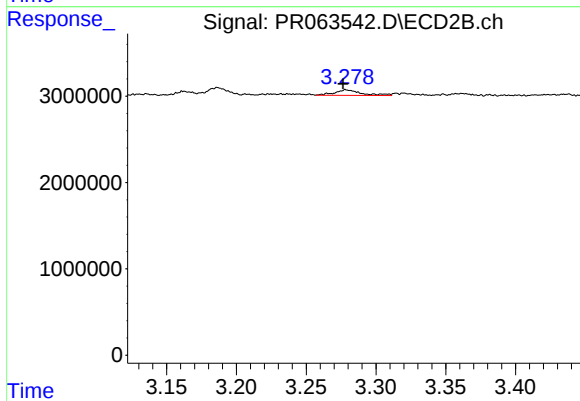
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.013 min
Response: 808134
Conc: 31.34 ng/ml



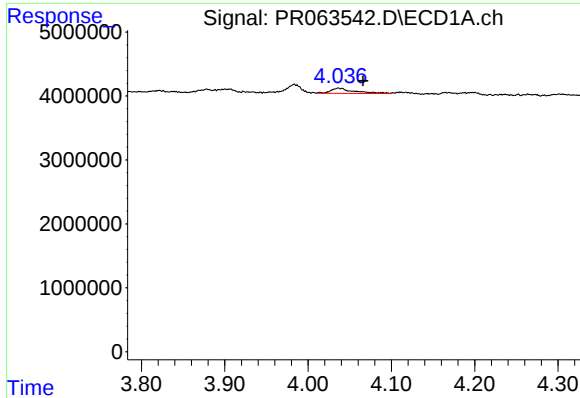
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: -0.030 min
Response: 1548345
Conc: 9.60 ng/ml



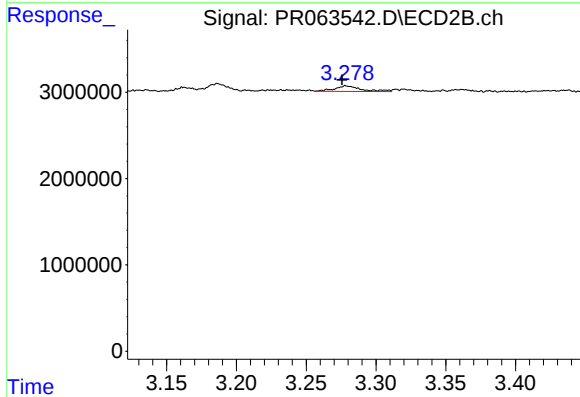
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.002 min
Response: 859019
Conc: 8.97 ng/ml



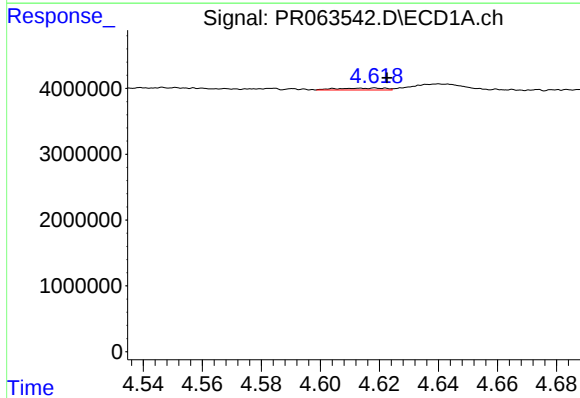
#11 AR-1232-1

R.T.: 4.036 min
Delta R.T.: -0.030 min
Response: 1548345
Conc: 11.41 ng/ml



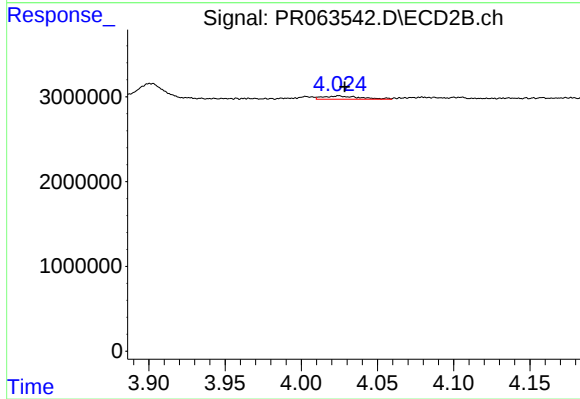
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.003 min
Response: 859019
Conc: 10.78 ng/ml



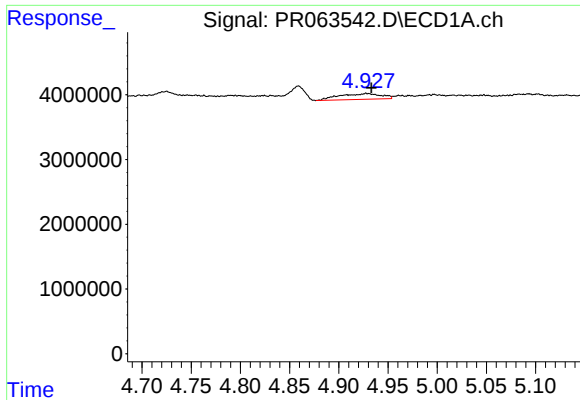
#12 AR-1232-2

R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 339134
Conc: 5.36 ng/ml



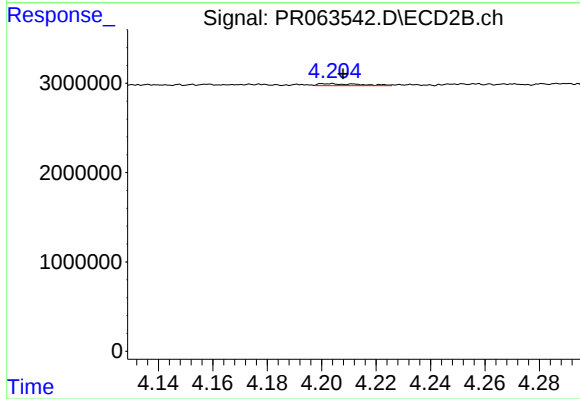
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.004 min
Response: 646439
Conc: 8.64 ng/ml



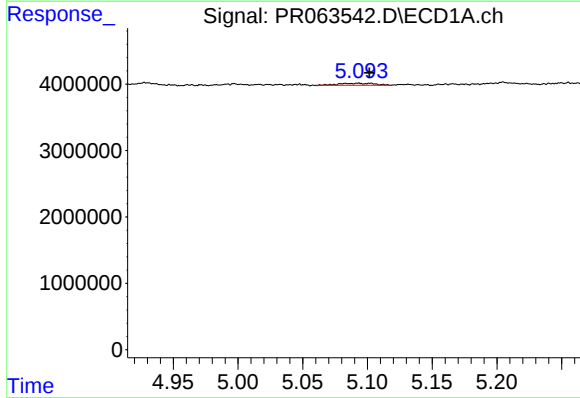
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 2656192
Conc: 21.11 ng/ml



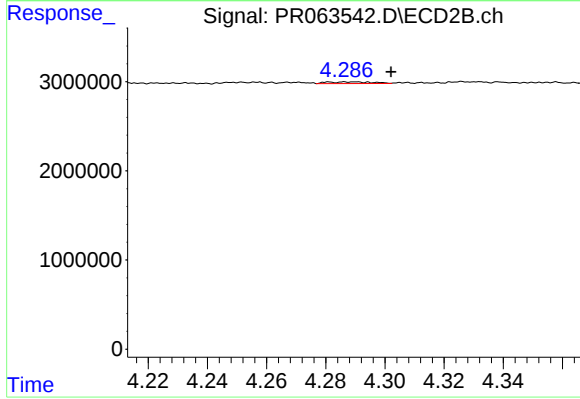
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 231900
Conc: 6.16 ng/ml



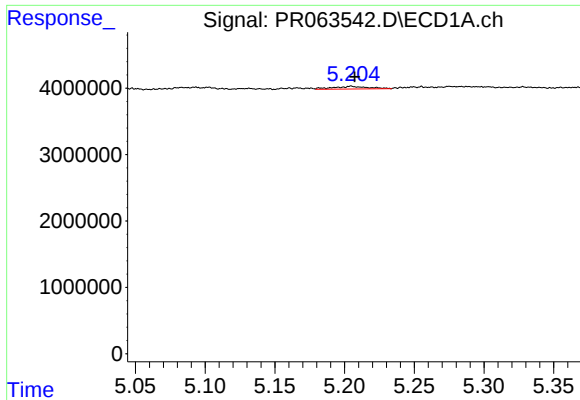
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 583209
Conc: 9.63 ng/ml



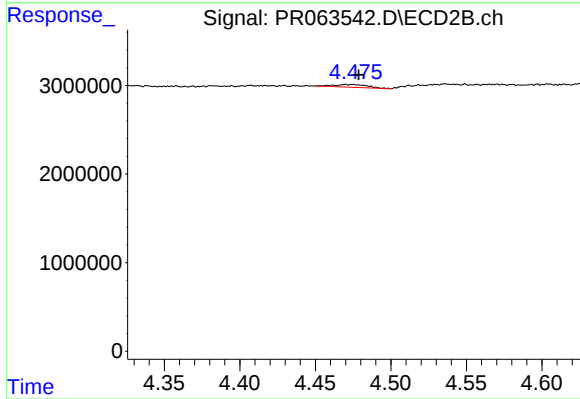
#14 AR-1232-4

R.T.: 4.281 min
Delta R.T.: -0.021 min
Response: 208867
Conc: 6.58 ng/ml



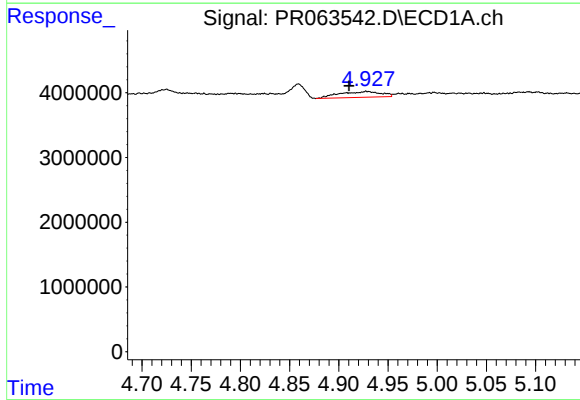
#15 AR-1232-5

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 691850
Conc: 15.99 ng/ml



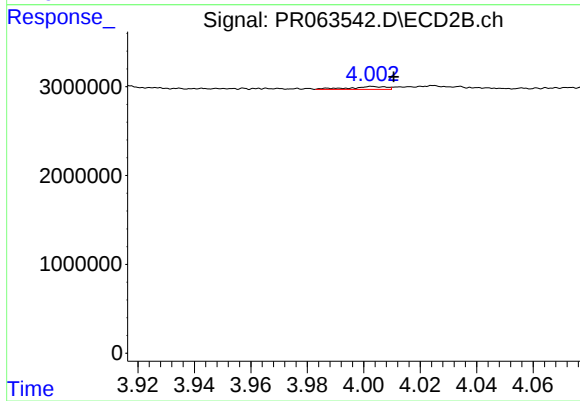
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 482410
Conc: 13.38 ng/ml



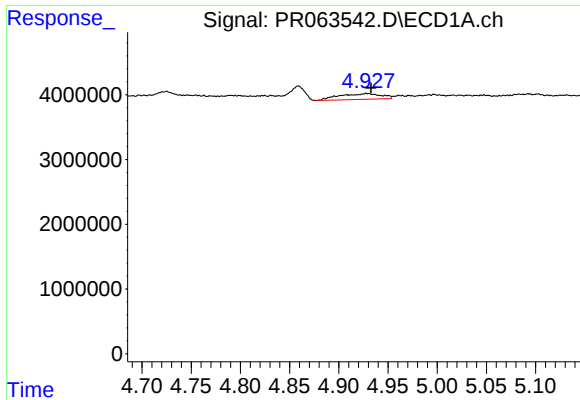
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: 0.018 min
Response: 2656192
Conc: 15.93 ng/ml



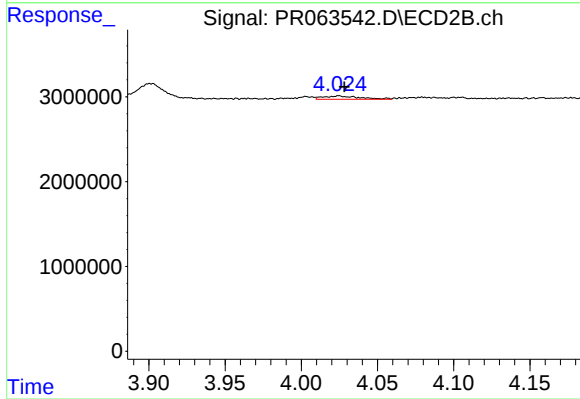
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.008 min
Response: 286429
Conc: 3.00 ng/ml



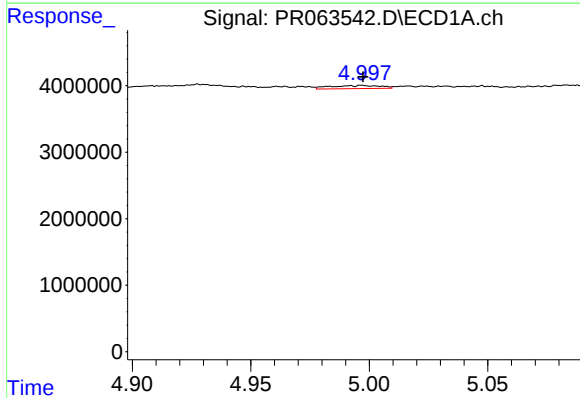
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 2656192
Conc: 11.13 ng/ml



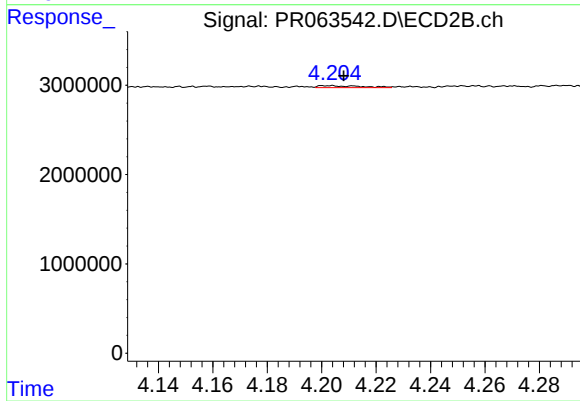
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.004 min
Response: 646439
Conc: 4.53 ng/ml



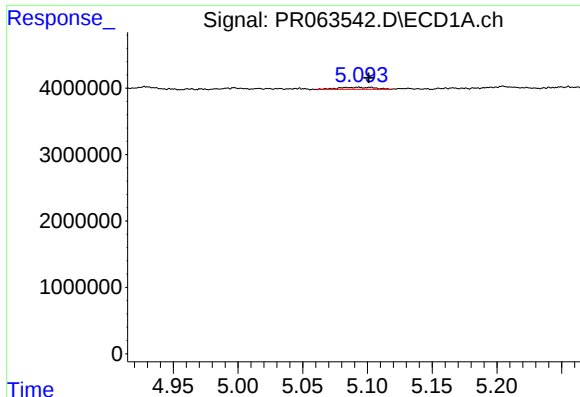
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 700030
Conc: 4.93 ng/ml



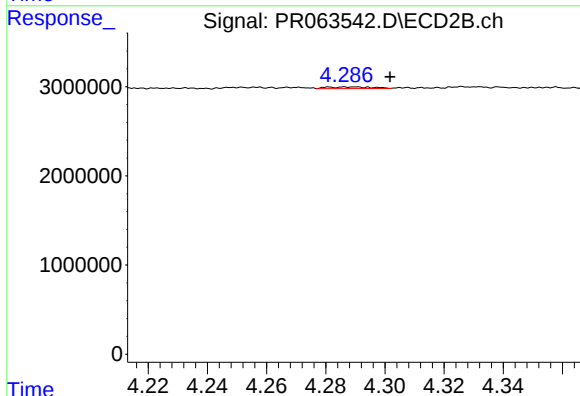
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 231900
Conc: 3.17 ng/ml



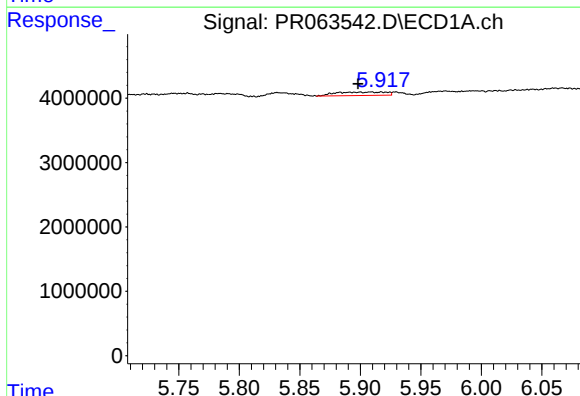
#19 AR-1242-4

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 583209
Conc: 4.98 ng/ml



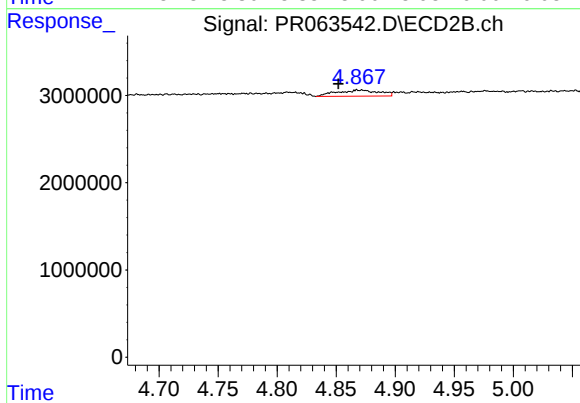
#19 AR-1242-4

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 208867
Conc: 3.05 ng/ml



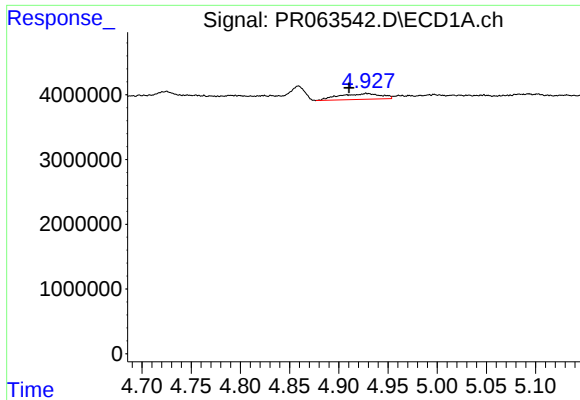
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.011 min
Response: 1567463
Conc: 13.52 ng/ml



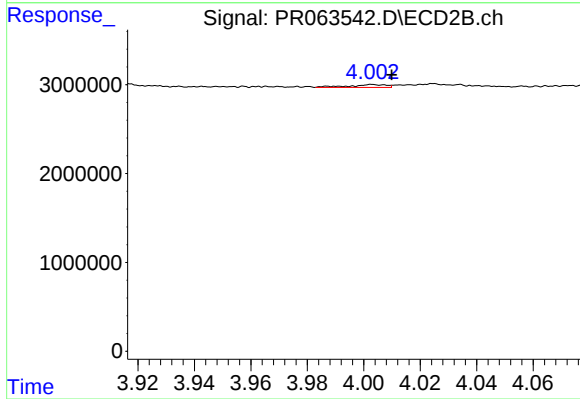
#20 AR-1242-5

R.T.: 4.868 min
Delta R.T.: 0.016 min
Response: 1773037
Conc: 20.27 ng/ml



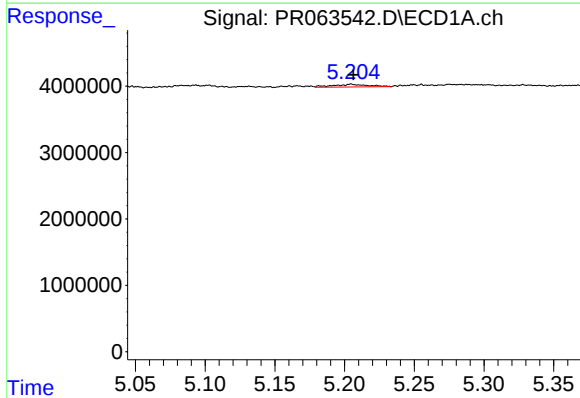
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: 0.018 min
Response: 2656192
Conc: 20.54 ng/ml



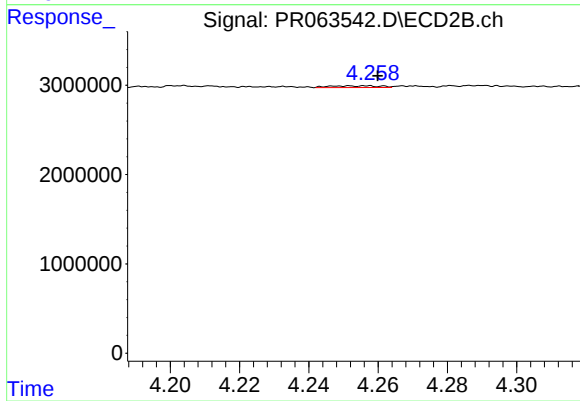
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 286429
Conc: 3.83 ng/ml



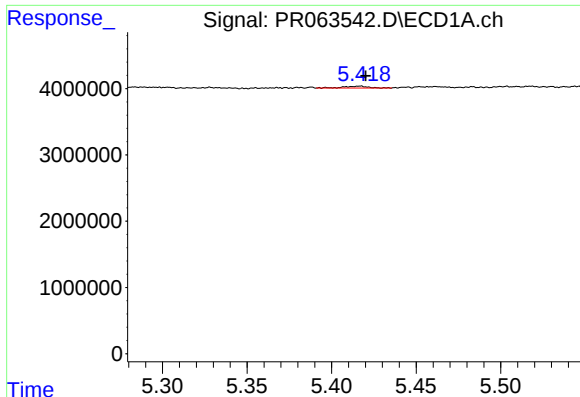
#22 AR-1248-2

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 691850
Conc: 4.08 ng/ml



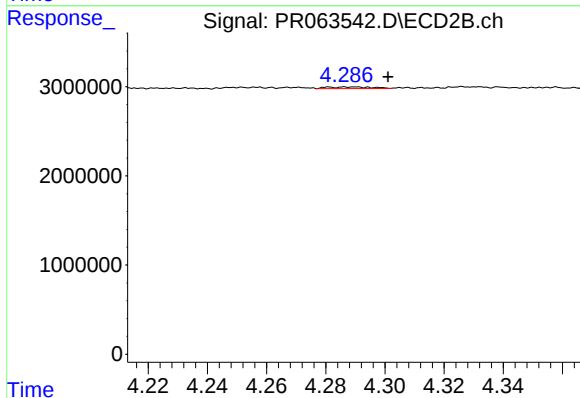
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.009 min
Response: 184336
Conc: 1.73 ng/ml



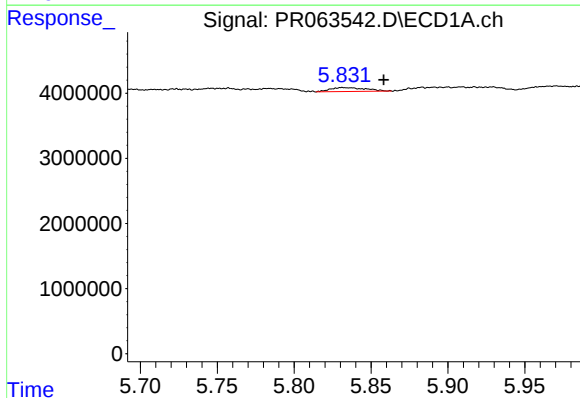
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: -0.004 min
Response: 282591
Conc: 1.40 ng/ml



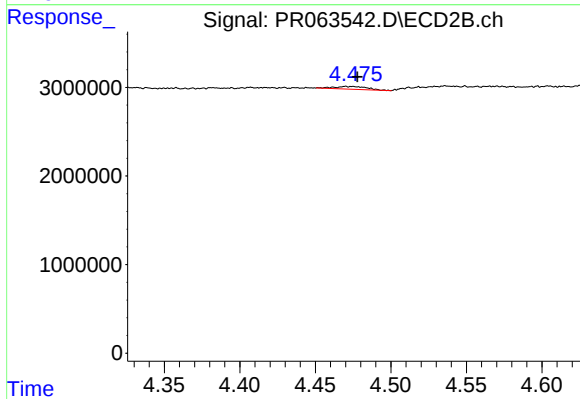
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 208867
Conc: 1.96 ng/ml



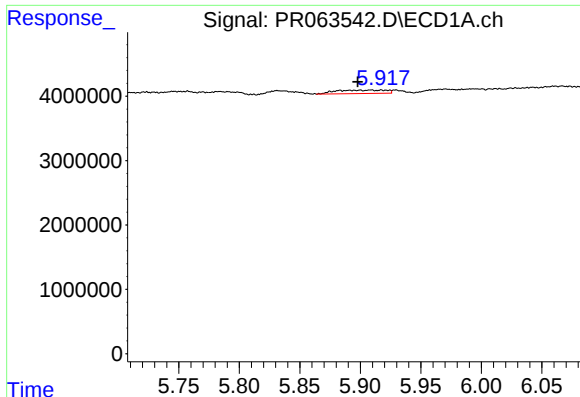
#24 AR-1248-4

R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 981453
Conc: 4.50 ng/ml



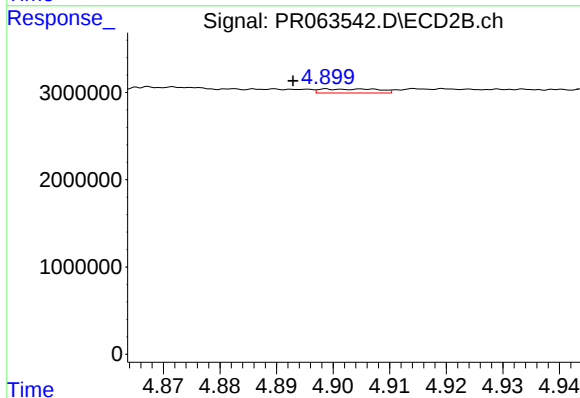
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 482410
Conc: 3.71 ng/ml



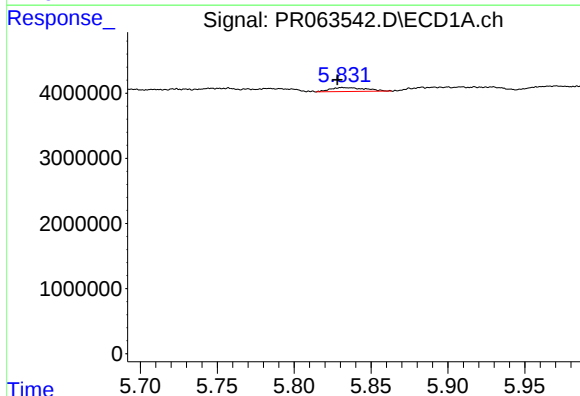
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.011 min
Response: 1567463
Conc: 7.45 ng/ml



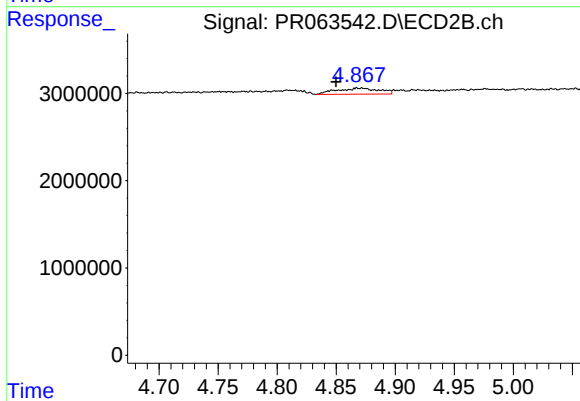
#25 AR-1248-5

R.T.: 4.906 min
Delta R.T.: 0.013 min
Response: 333853
Conc: 2.60 ng/ml



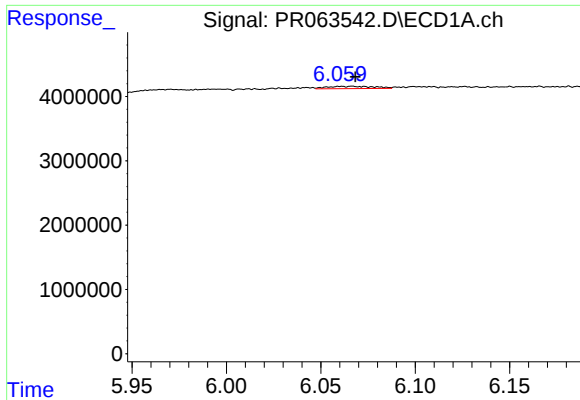
#26 AR-1254-1

R.T.: 5.832 min
Delta R.T.: 0.003 min
Response: 981453
Conc: 4.47 ng/ml



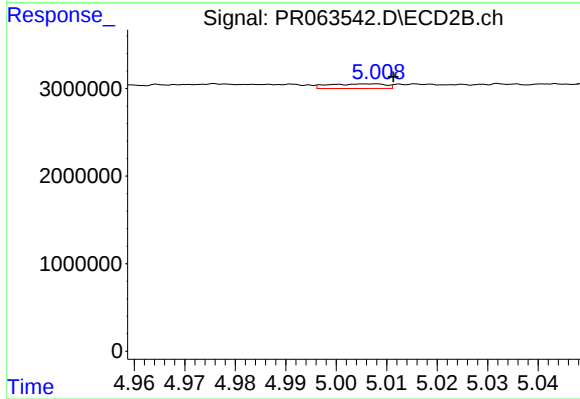
#26 AR-1254-1

R.T.: 4.868 min
Delta R.T.: 0.018 min
Response: 1773037
Conc: 8.98 ng/ml



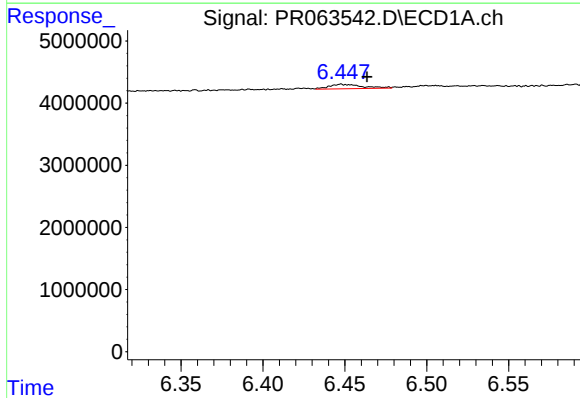
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 641796
Conc: 1.94 ng/ml



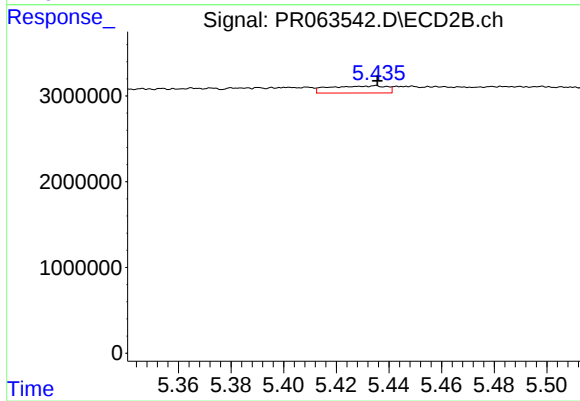
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 408396
Conc: 2.42 ng/ml



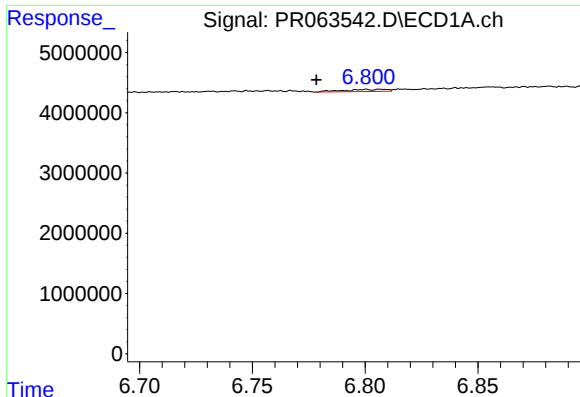
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.016 min
Response: 1014612
Conc: 3.01 ng/ml



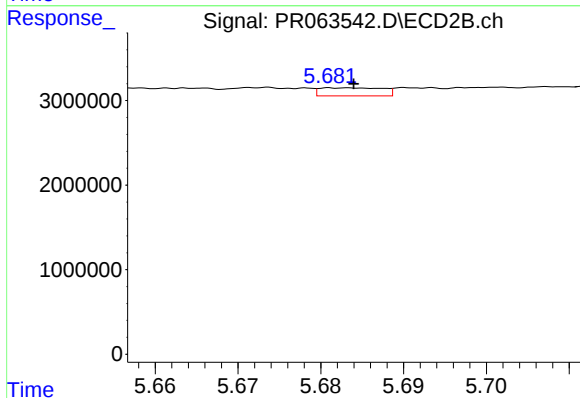
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 1250005
Conc: 4.60 ng/ml



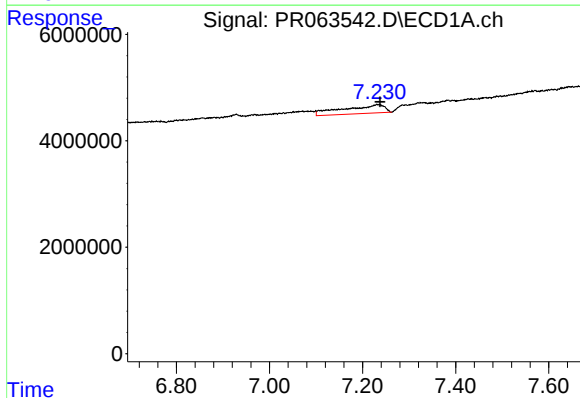
#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.022 min
Response: 463644
Conc: 2.00 ng/ml



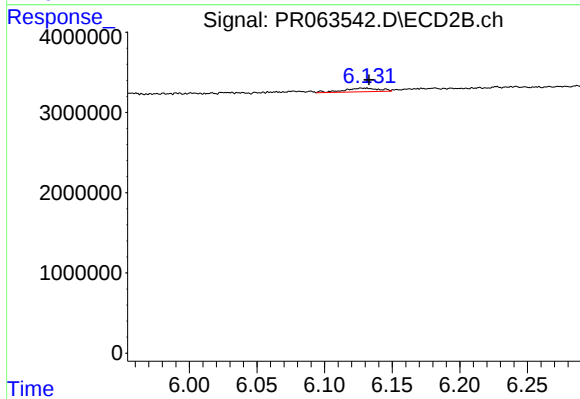
#29 AR-1254-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 504576
Conc: 3.01 ng/ml



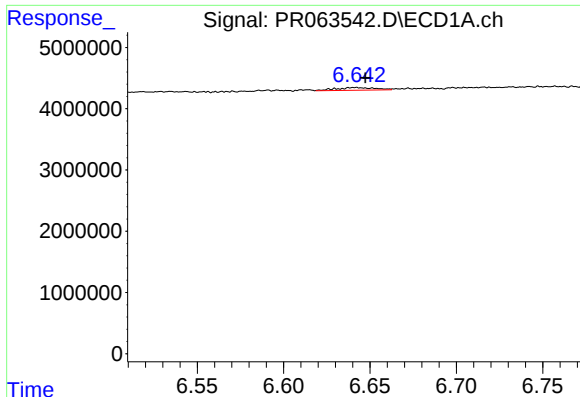
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 9938212
Conc: 40.70 ng/ml



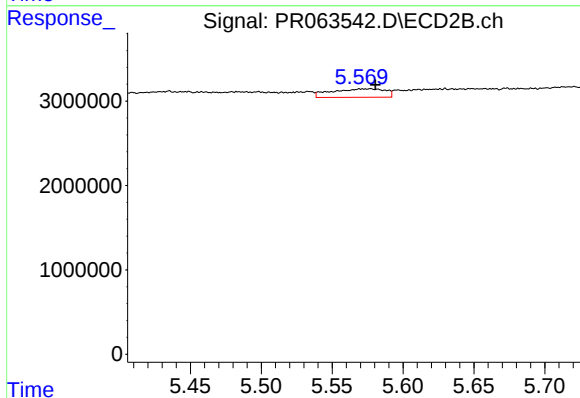
#30 AR-1254-5

R.T.: 6.128 min
Delta R.T.: -0.005 min
Response: 800279
Conc: 3.44 ng/ml



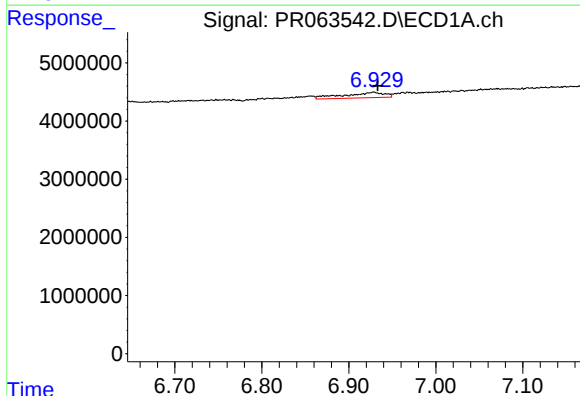
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.006 min
Response: 665587
Conc: 2.77 ng/ml



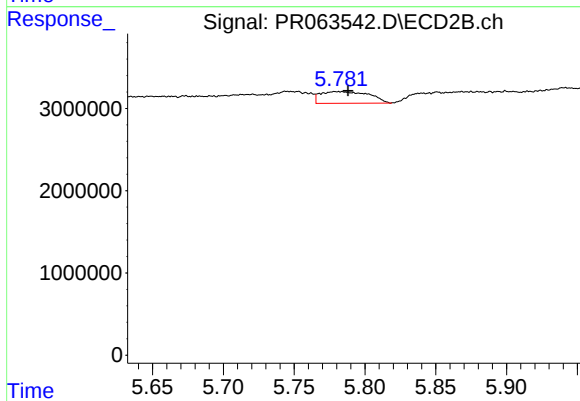
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 2604576
Conc: 14.68 ng/ml



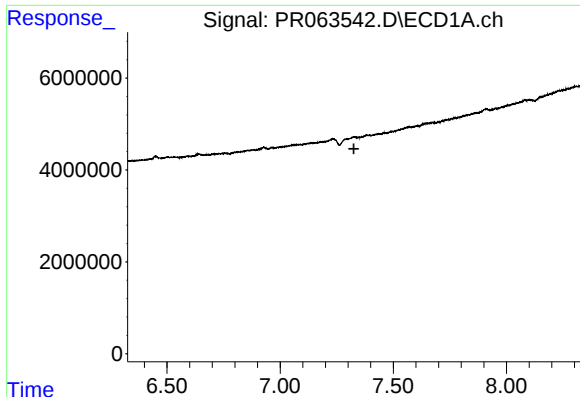
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 2989729
Conc: 10.90 ng/ml



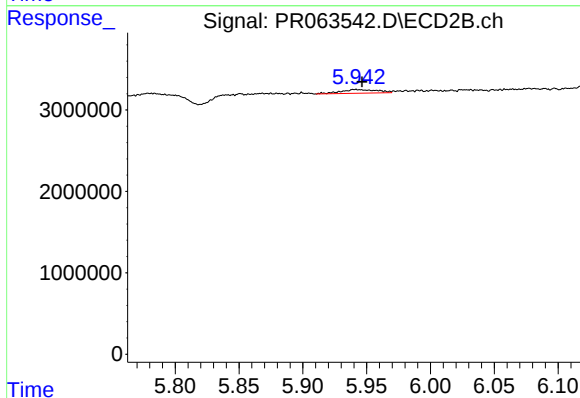
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 3382469
Conc: 15.89 ng/ml



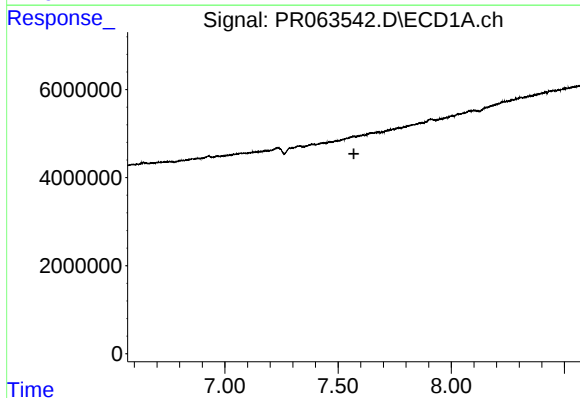
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.



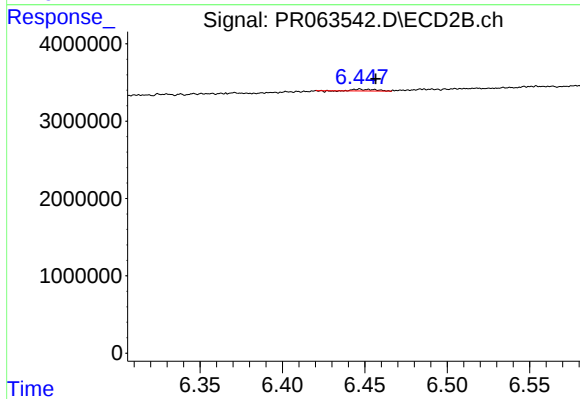
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 897417
Conc: 4.51 ng/ml



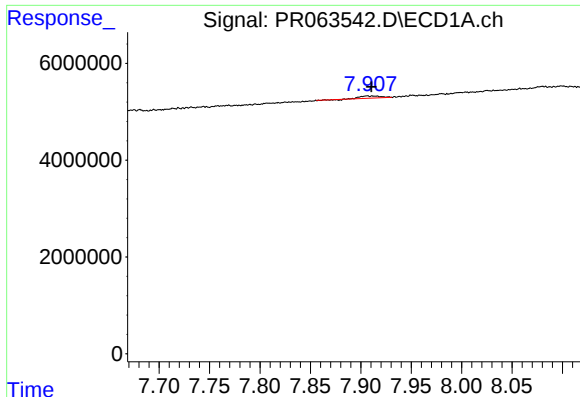
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.570 min
Response: 0
Conc: N.D.



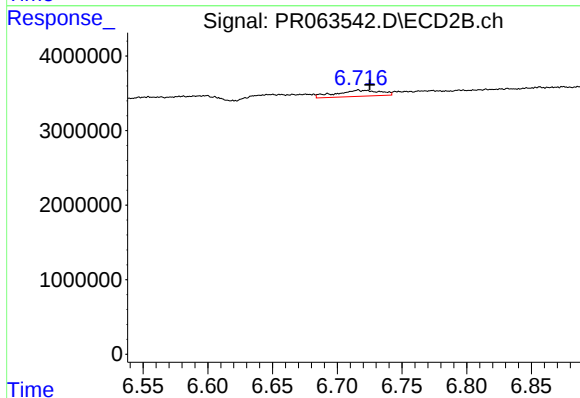
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 207054
Conc: 1.26 ng/ml



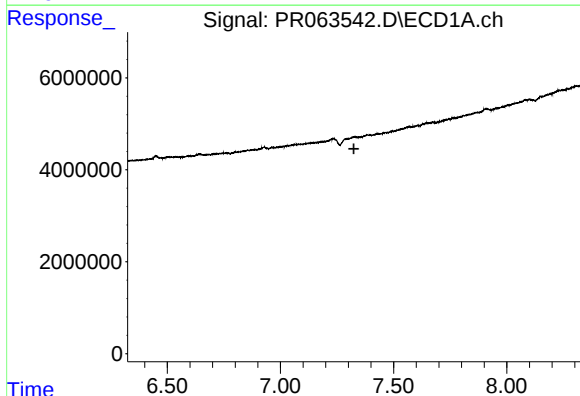
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.003 min
Response: 585341
Conc: 1.35 ng/ml



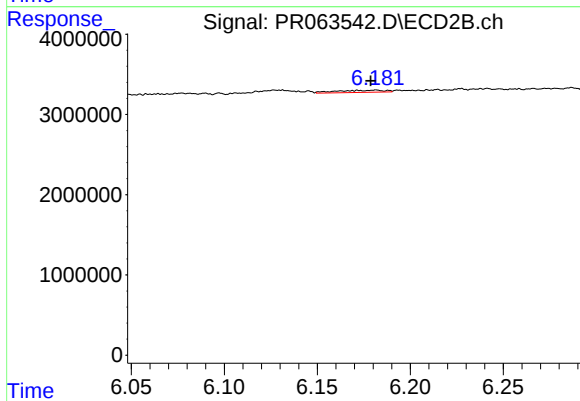
#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 1950783
Conc: 4.93 ng/ml



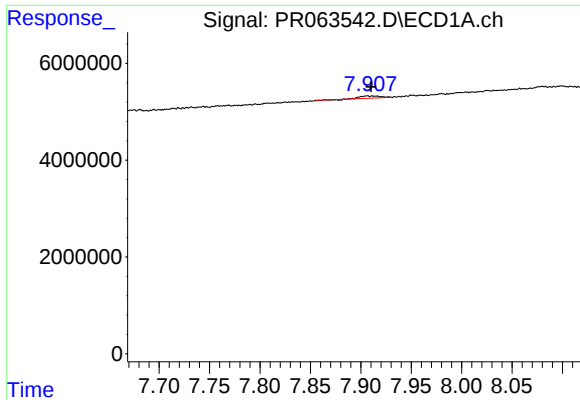
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.



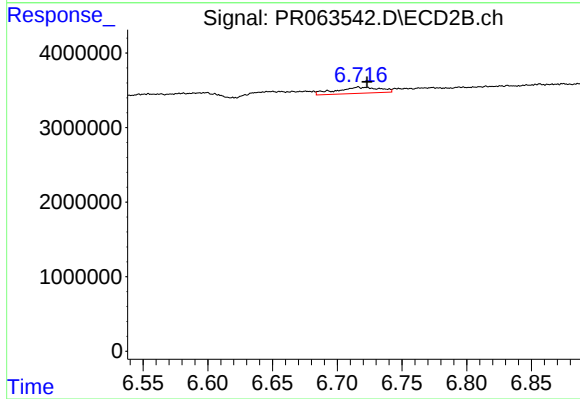
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.003 min
Response: 485152
Conc: 1.92 ng/ml



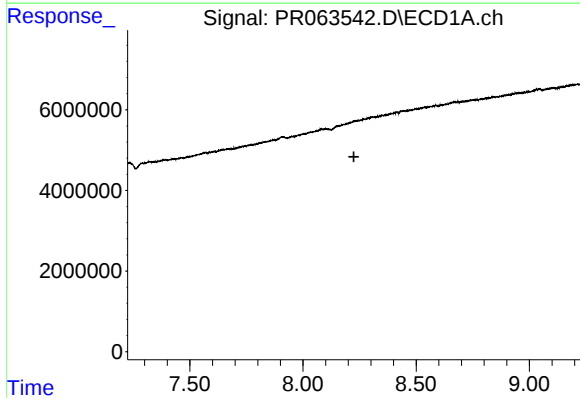
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.003 min
Response: 585341
Conc: 1.14 ng/ml



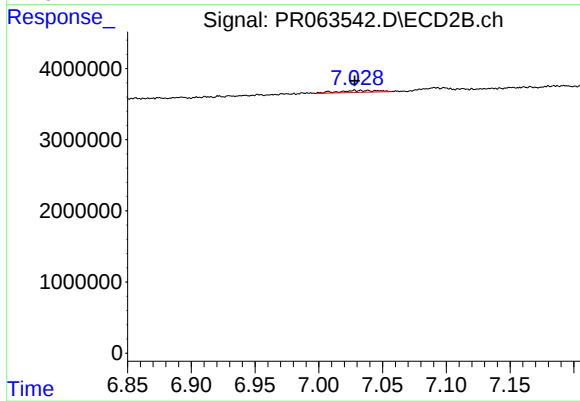
#37 AR-1262-2

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 1950783
Conc: 4.25 ng/ml



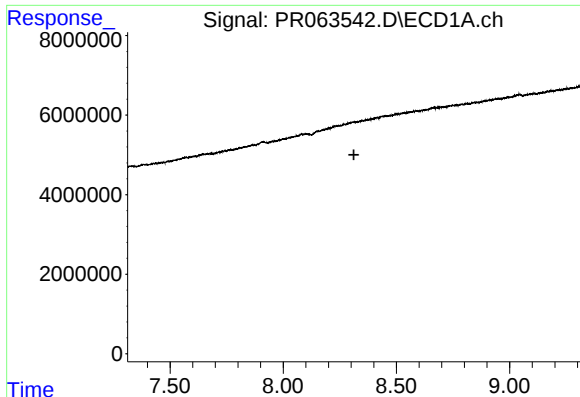
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



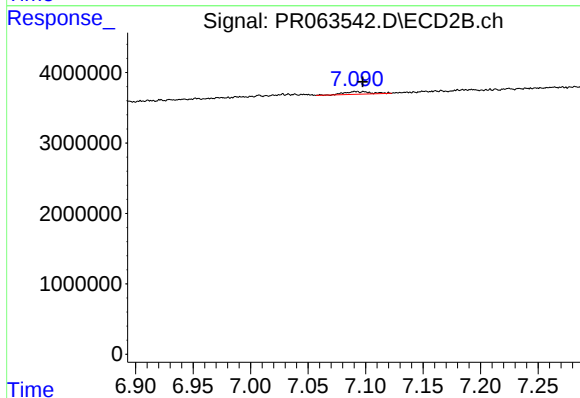
#38 AR-1262-3

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 585241
Conc: 3.29 ng/ml



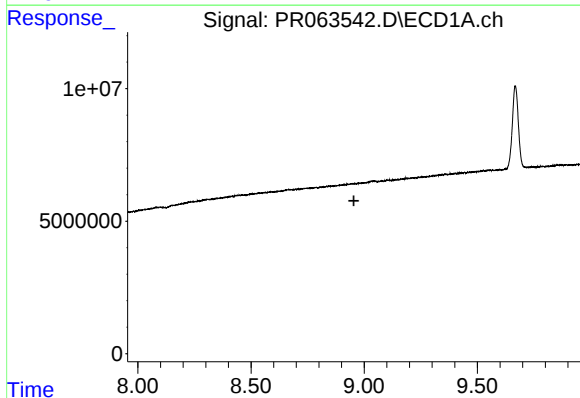
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.312 min
Response: 0
Conc: N.D.



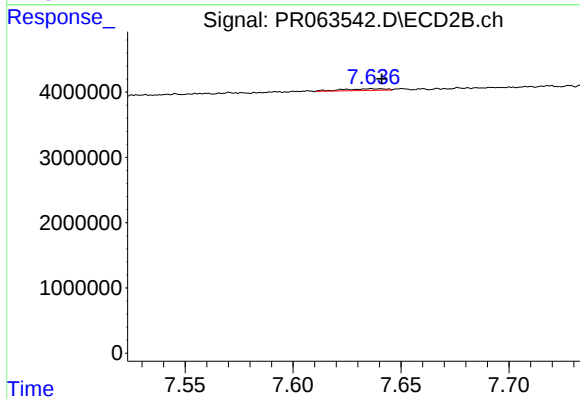
#39 AR-1262-4

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 621407
Conc: 1.85 ng/ml



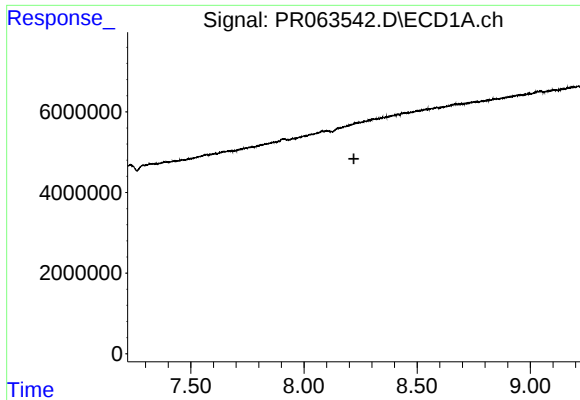
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



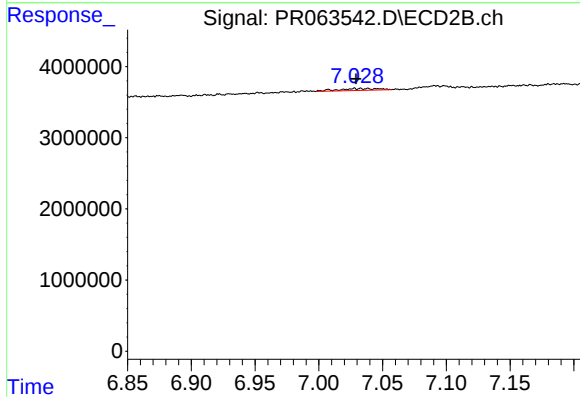
#40 AR-1262-5

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 356754
Conc: 2.36 ng/ml



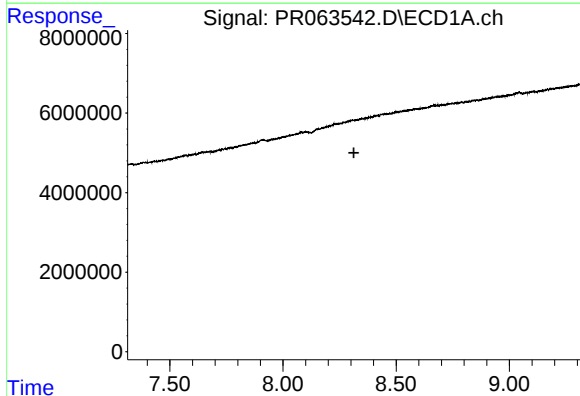
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



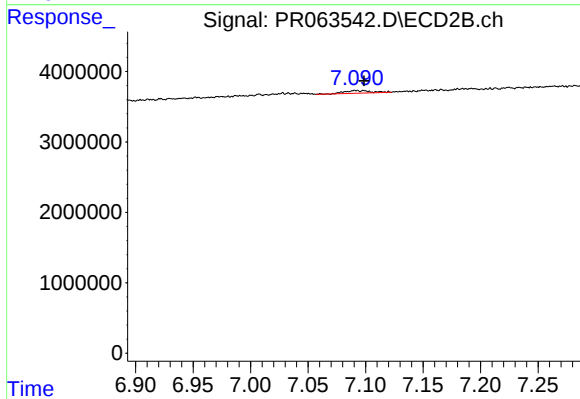
#41 AR-1268-1

R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 585241
Conc: 1.08 ng/ml



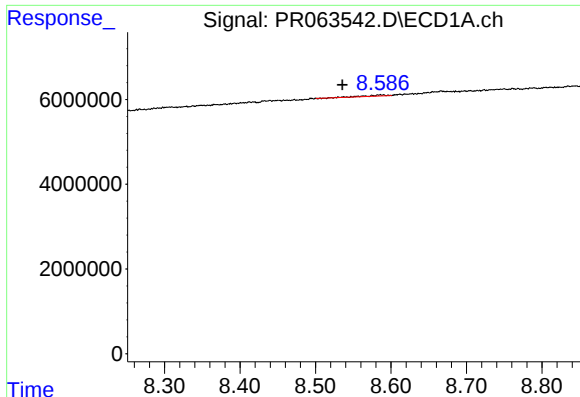
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



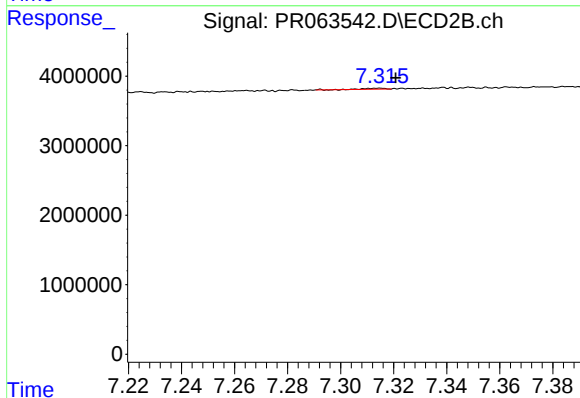
#42 AR-1268-2

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 621407
Conc: 1.27 ng/ml



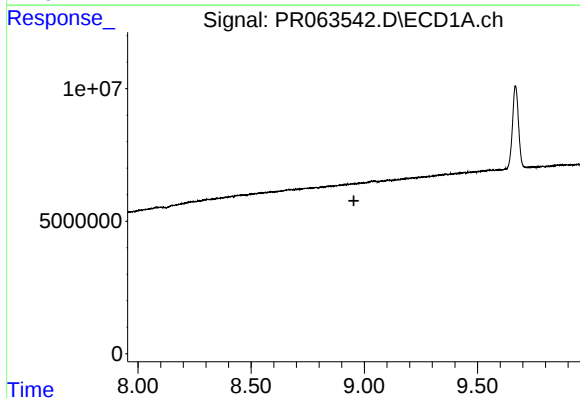
#43 AR-1268-3

R.T.: 8.587 min
Delta R.T.: 0.051 min
Response: 368225
Conc: 0.79 ng/ml



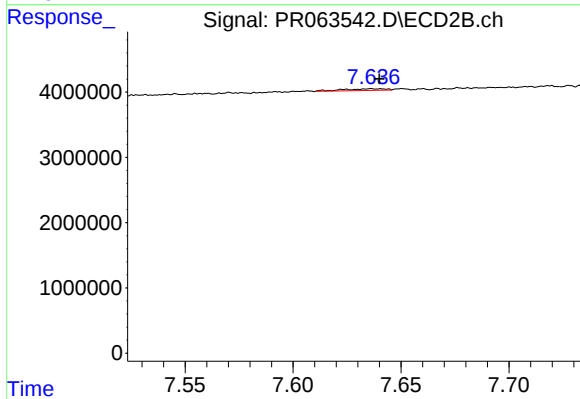
#43 AR-1268-3

R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 73935
Conc: 0.18 ng/ml



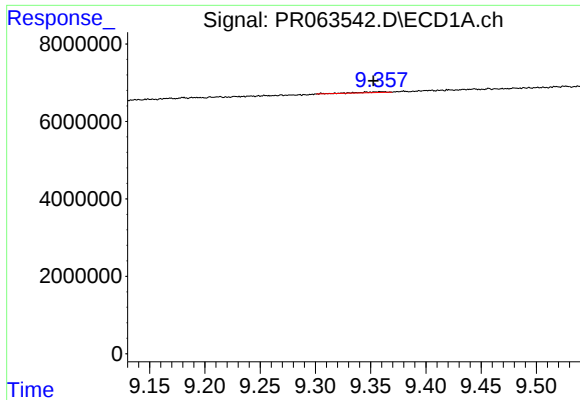
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.954 min
Response: 0
Conc: N.D.



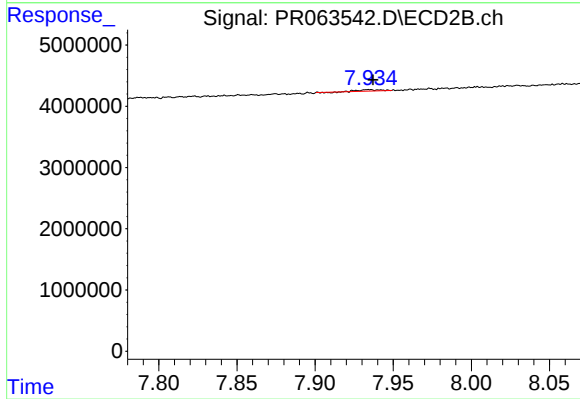
#44 AR-1268-4

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 356754
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 9.359 min
Delta R.T.: 0.007 min
Response: 343495
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 7.934 min
Delta R.T.: -0.003 min
Response: 181661
Conc: 0.14 ng/ml