

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 16:59
 Operator : YP\AJ
 Sample : AIBLK58
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:44:44 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	2.970	65277233	76495355	23.309	25.599
2)	SA Decachlor...	9.636	8.273	73944979	153.2E6	53.510	47.681
Target Compounds							
3)	L1 AR-1016-1	4.879f	4.102	281109	124135	3.444	1.192 #
4)	L1 AR-1016-2	4.879f	4.128	281109	184040	2.326	1.243 #
5)	L1 AR-1016-3	0.000	4.305	0	220544	N.D.	2.789 #
6)	L1 AR-1016-4	0.000	4.329	0	42110	N.D.	0.693 #
7)	L1 AR-1016-5	0.000	4.567	0	233038	N.D.	2.814 #
8)	L2 AR-1221-1	0.000	3.187	0	151513	N.D.	3.900 #
9)	L2 AR-1221-2	4.010	3.276	737344	1002481	31.167	36.546
10)	L2 AR-1221-3	0.000	3.356	0	169595	N.D.	1.899 #
11)	L3 AR-1232-1	0.000	3.356	0	169595	N.D.	2.360 #
12)	L3 AR-1232-2	4.651	4.128	218048	184040	7.475	2.775 #
13)	L3 AR-1232-3	4.879f	4.305	281109	220544	5.075	6.173
14)	L3 AR-1232-4	0.000	4.386	0	346238	N.D.	11.413 #
15)	L3 AR-1232-5	0.000	4.567	0	233038	N.D.	6.525 #
16)	L4 AR-1242-1	4.879f	4.102	281109	124135	3.980	1.401 #
17)	L4 AR-1242-2	0.000	4.128	0	184040	N.D.	1.463 #
18)	L4 AR-1242-3	0.000	4.305	0	220544	N.D.	3.213 #
19)	L4 AR-1242-4	0.000	4.386	0	346238	N.D.	5.327 #
20)	L4 AR-1242-5	0.000	4.939	0	148511	N.D.	1.759 #
21)	L5 AR-1248-1	4.879f	4.102	281109	124135	5.207	1.817 #
22)	L5 AR-1248-2	0.000	4.329	0	42110	N.D.	0.435 #
23)	L5 AR-1248-3	0.000	4.386	0	346238	N.D.	3.491 #
24)	L5 AR-1248-4	5.831f	4.567	484790	233038	5.219	1.927 #
25)	L5 AR-1248-5	0.000	4.983	0	529158	N.D.	4.390 #
26)	L6 AR-1254-1	5.831	4.939	484790	148511	5.006	0.806 #
27)	L6 AR-1254-2	0.000	5.084	0	308389	N.D.	1.948 #
28)	L6 AR-1254-3	6.457	5.530	1029321	94091	6.874	0.353 #
29)	L6 AR-1254-4	6.736f	5.782	41598	197550	0.404	1.175 #
30)	L6 AR-1254-5	7.259	6.227	492054	1448168	4.598	5.882 #
31)	L7 AR-1260-1	6.676	5.686	492117	97559	4.765	0.572 #
32)	L7 AR-1260-2	6.918	5.906	692980	141943	5.888	0.678 #
33)	L7 AR-1260-3	7.343	6.043	571022	4488887	6.883	21.616 #
34)	L7 AR-1260-4	7.580	6.608f	142069	2099331	1.529	12.419 #
35)	L7 AR-1260-5	7.901	6.787	1252777	3726265	7.083	9.191 #
36)	L8 AR-1262-1	7.343	6.261	571022	338678	4.105	1.281 #
37)	L8 AR-1262-2	7.901	6.787	1252777	3726265	5.547	7.530 #
38)	L8 AR-1262-3	8.151f	7.150	1089137	2125010	7.080	12.221 #
39)	L8 AR-1262-4	0.000	7.201	0	95676	N.D.	0.266 #
40)	L8 AR-1262-5	0.000	7.668f	0	864679	N.D.	4.963 #
41)	L9 AR-1268-1	8.151f	7.150	1089137	2125010	5.398	5.119

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 16:59
 Operator : YP\AJ
 Sample : AIBLK58
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:44:44 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

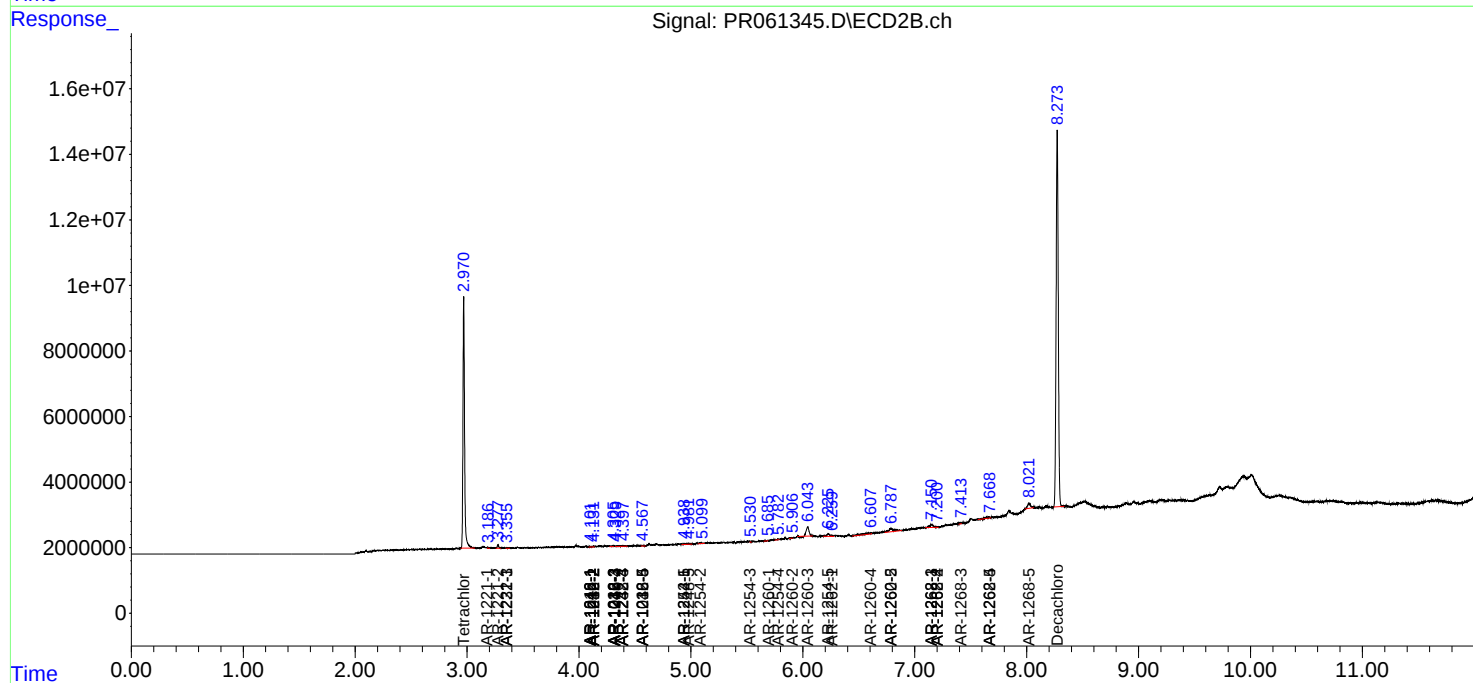
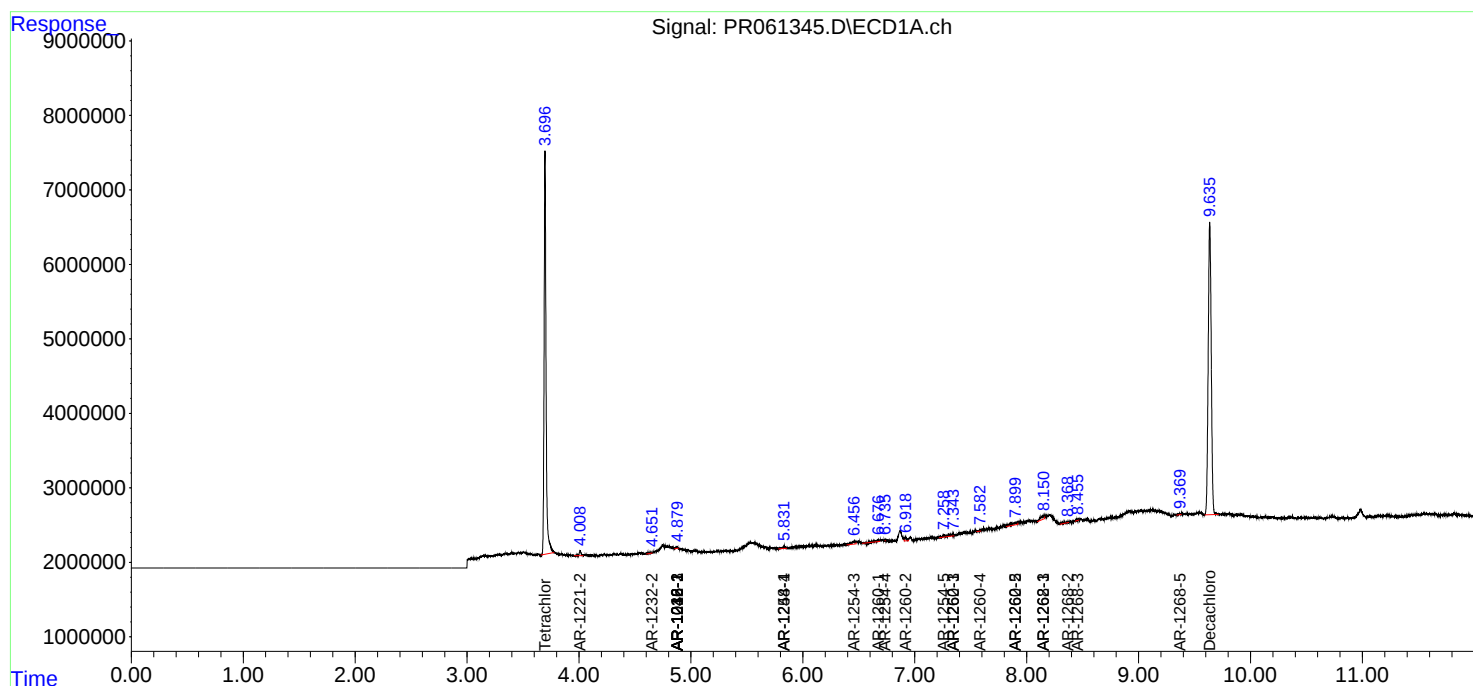
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.369f	7.201	195654	95676	1.132	0.250 #
43) L9	AR-1268-3	8.456f	7.411	138870	241586	0.914	0.723
44) L9	AR-1268-4	0.000	7.668f	0	864679	N.D.	5.914 #
45) L9	AR-1268-5	9.369f	8.021	123088	3007900	0.265	2.794 #

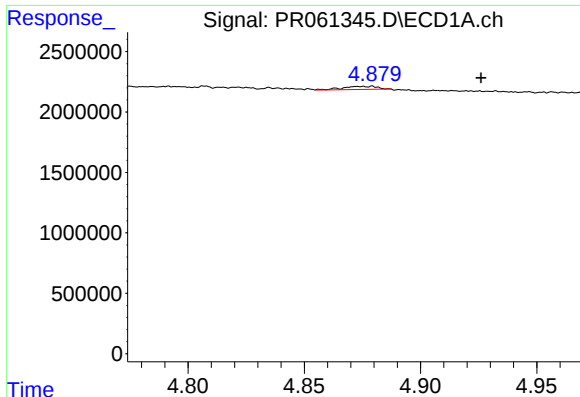
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 16:59
Operator : YP\AJ
Sample : AIBLK58
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:44:44 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

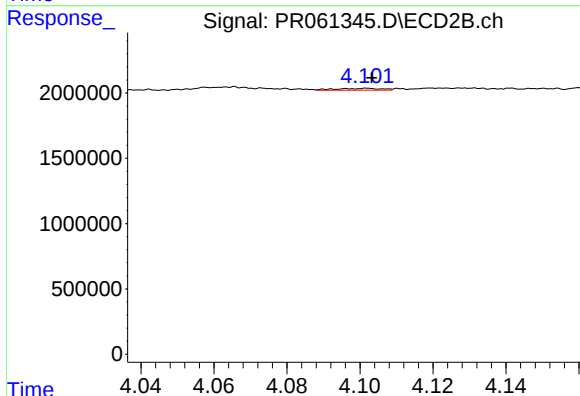
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





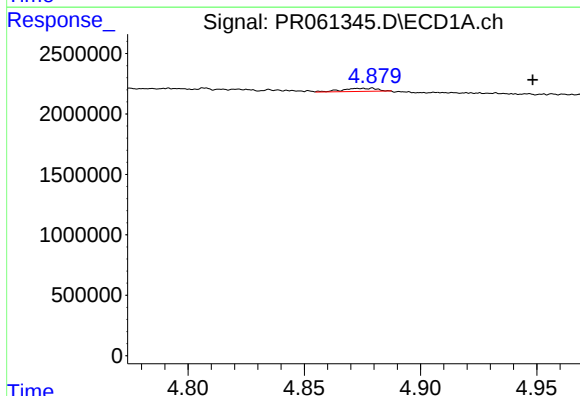
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.047 min
Response: 281109
Conc: 3.44 ng/ml



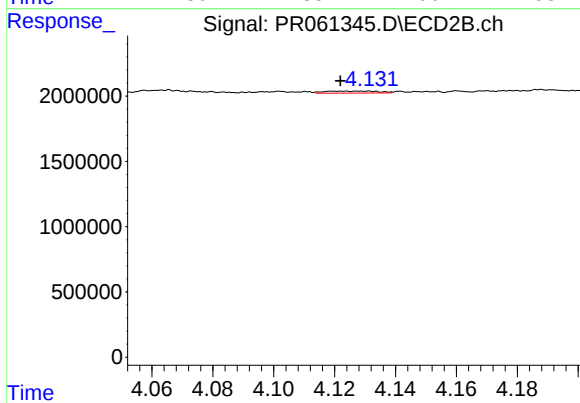
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: -0.001 min
Response: 124135
Conc: 1.19 ng/ml



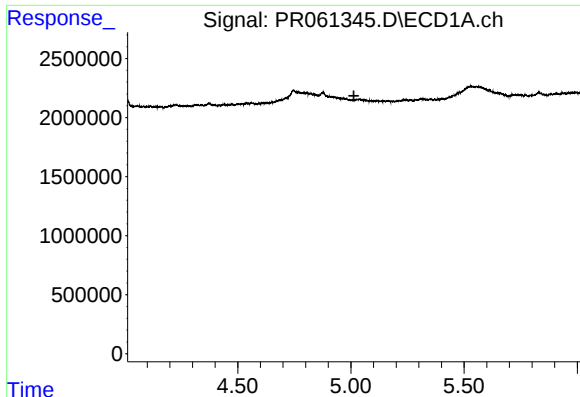
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.069 min
Response: 281109
Conc: 2.33 ng/ml



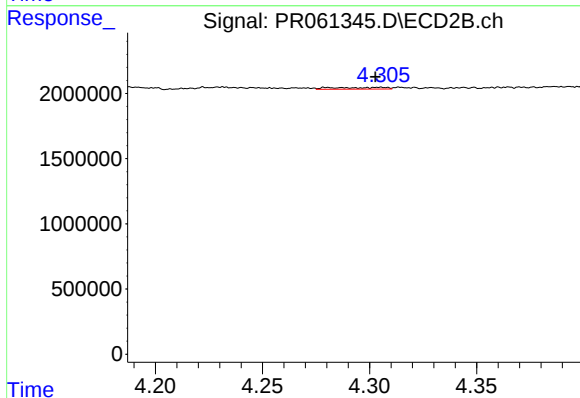
#4 AR-1016-2

R.T.: 4.128 min
Delta R.T.: 0.007 min
Response: 184040
Conc: 1.24 ng/ml



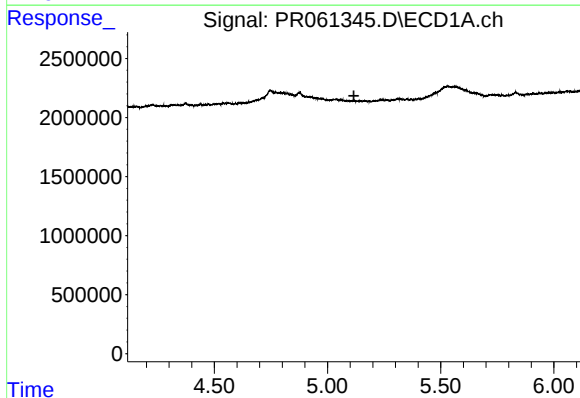
#5 AR-1016-3

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



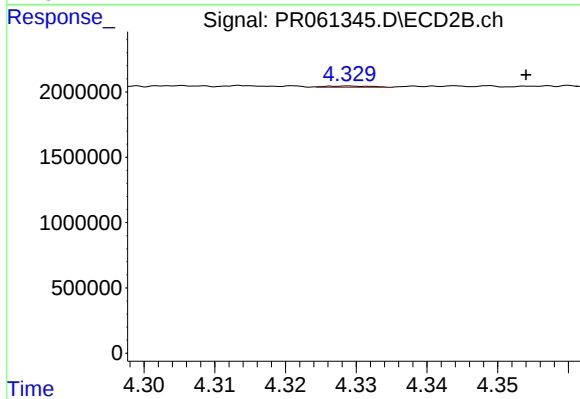
#5 AR-1016-3

R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 220544
Conc: 2.79 ng/ml



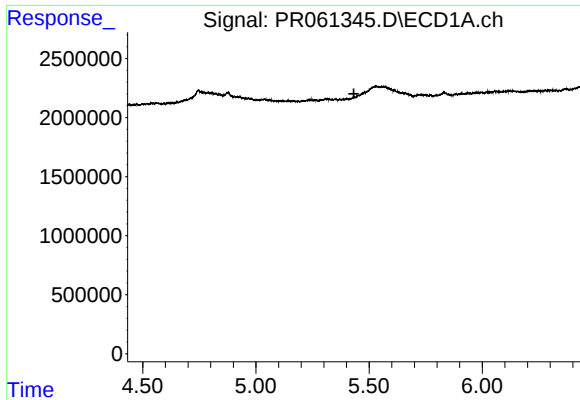
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



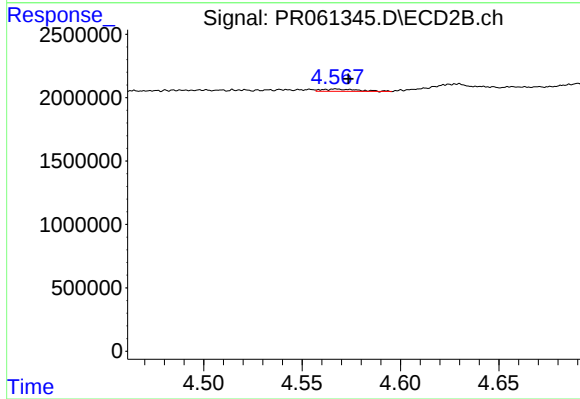
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.025 min
Response: 42110
Conc: 0.69 ng/ml



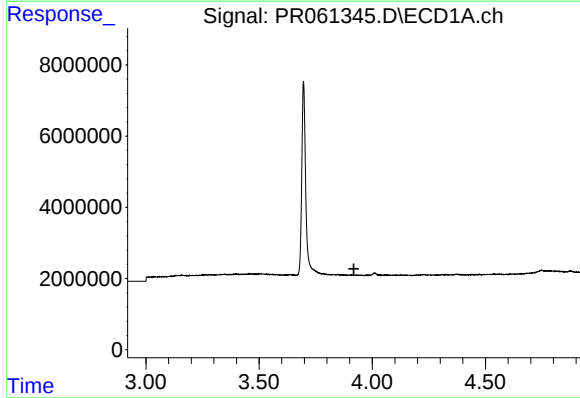
#7 AR-1016-5

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



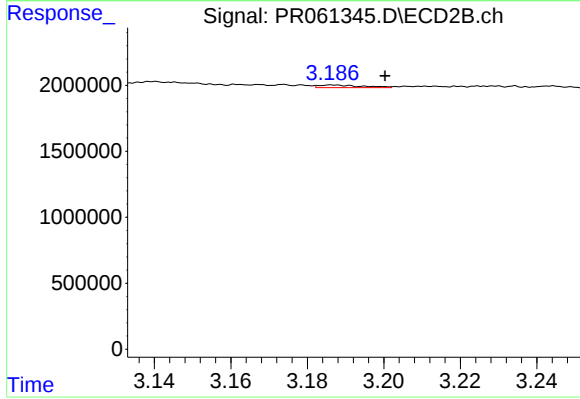
#7 AR-1016-5

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 233038
Conc: 2.81 ng/ml



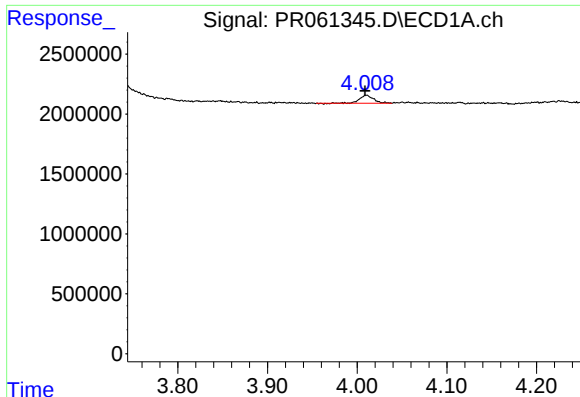
#8 AR-1221-1

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



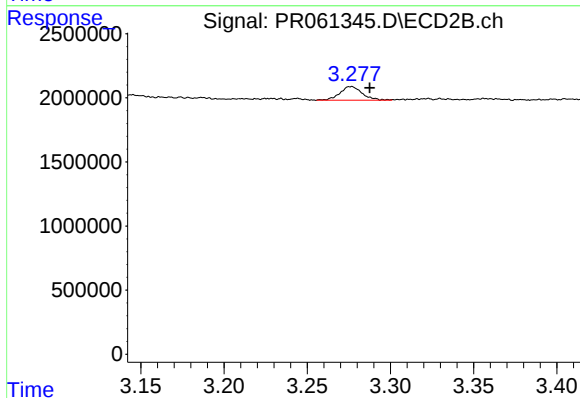
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: -0.014 min
Response: 151513
Conc: 3.90 ng/ml



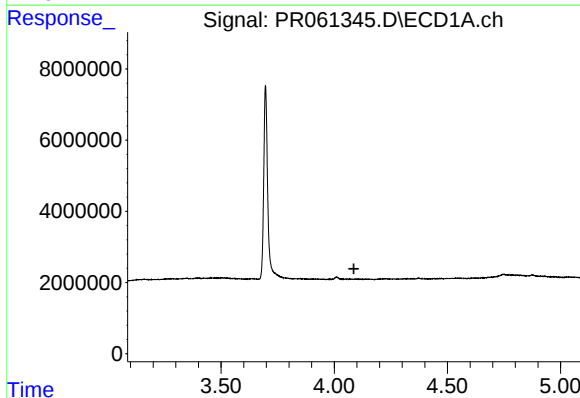
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.002 min
Response: 737344
Conc: 31.17 ng/ml



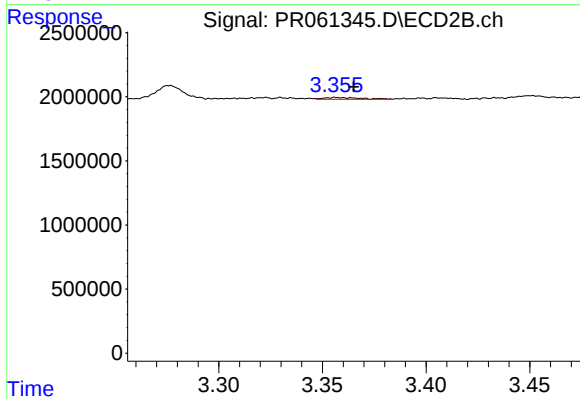
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.011 min
Response: 1002481
Conc: 36.55 ng/ml



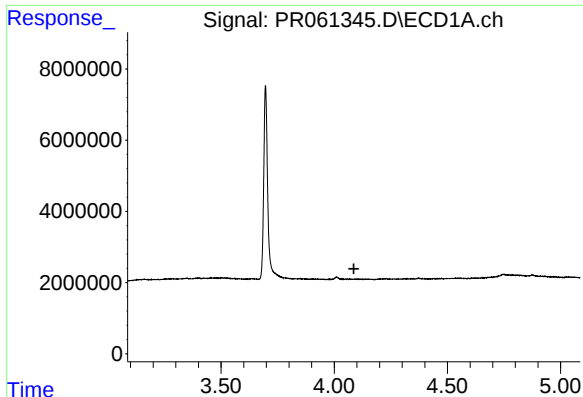
#10 AR-1221-3

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



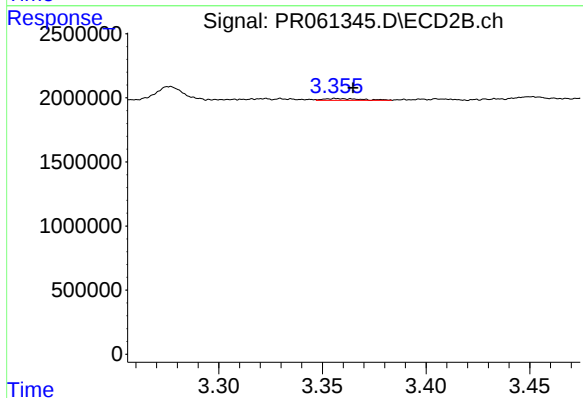
#10 AR-1221-3

R.T.: 3.356 min
Delta R.T.: -0.009 min
Response: 169595
Conc: 1.90 ng/ml



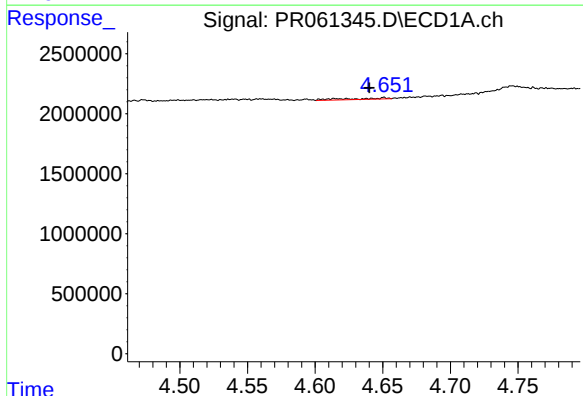
#11 AR-1232-1

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



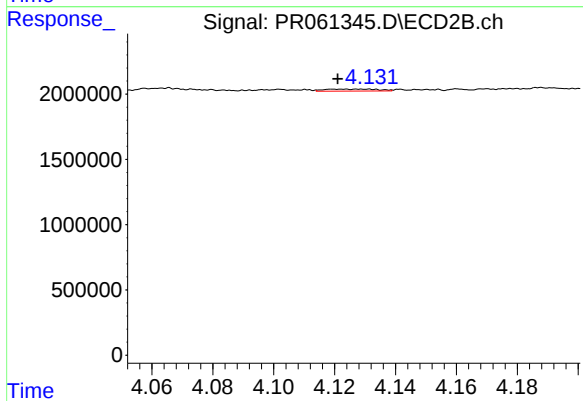
#11 AR-1232-1

R.T.: 3.356 min
Delta R.T.: -0.008 min
Response: 169595
Conc: 2.36 ng/ml



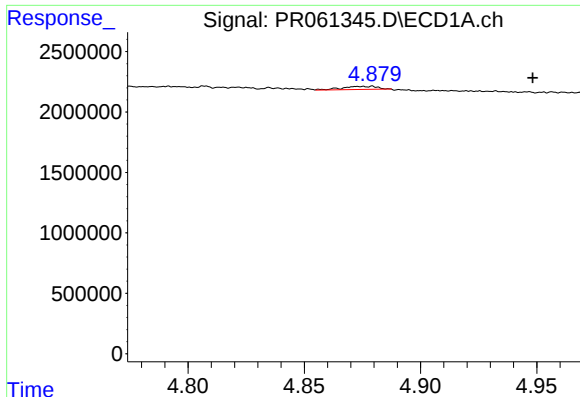
#12 AR-1232-2

R.T.: 4.651 min
Delta R.T.: 0.011 min
Response: 218048
Conc: 7.47 ng/ml



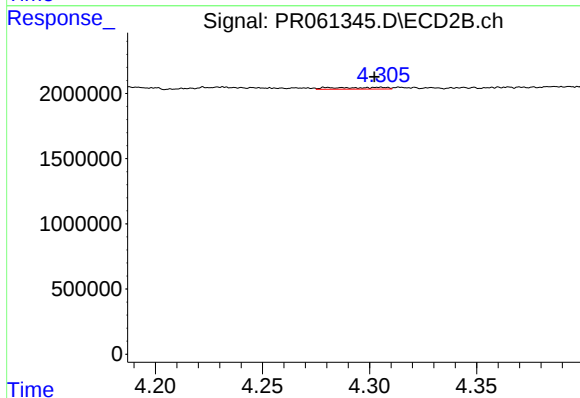
#12 AR-1232-2

R.T.: 4.128 min
Delta R.T.: 0.007 min
Response: 184040
Conc: 2.78 ng/ml



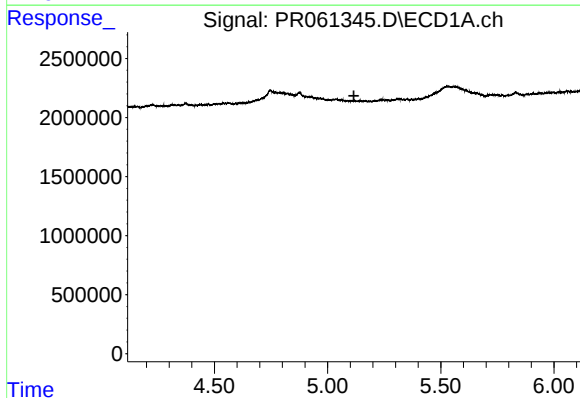
#13 AR-1232-3

R.T.: 4.879 min
Delta R.T.: -0.069 min
Response: 281109
Conc: 5.08 ng/ml



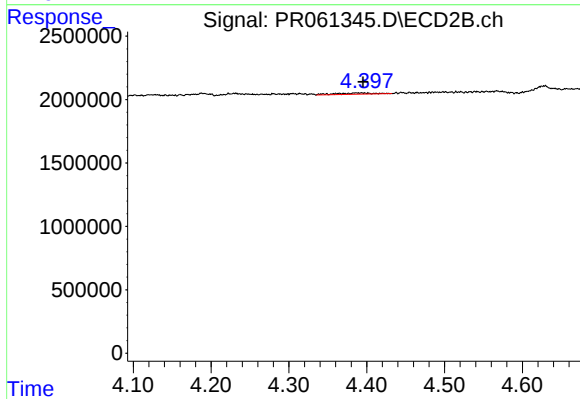
#13 AR-1232-3

R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 220544
Conc: 6.17 ng/ml



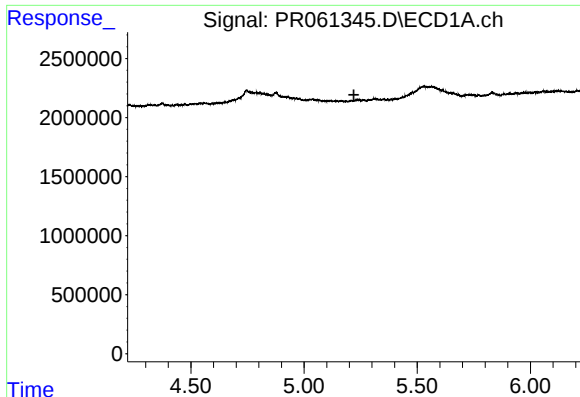
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



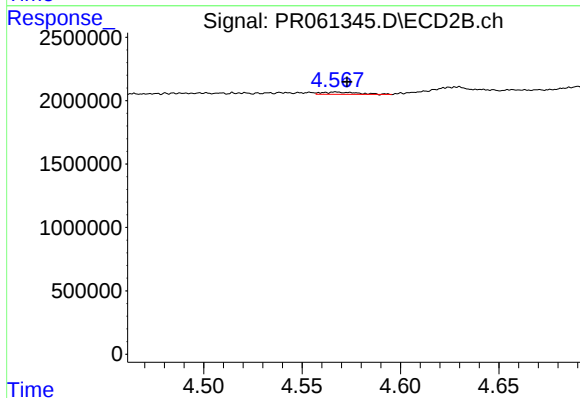
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 346238
Conc: 11.41 ng/ml



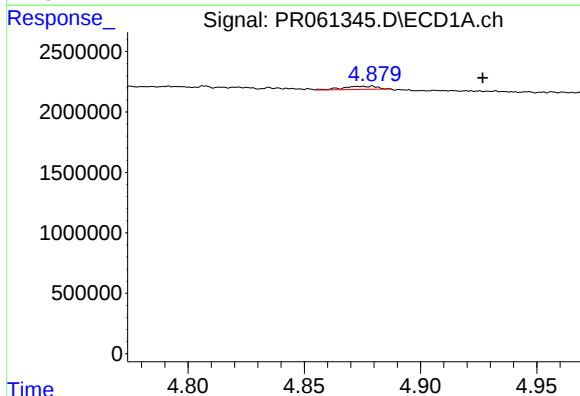
#15 AR-1232-5

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



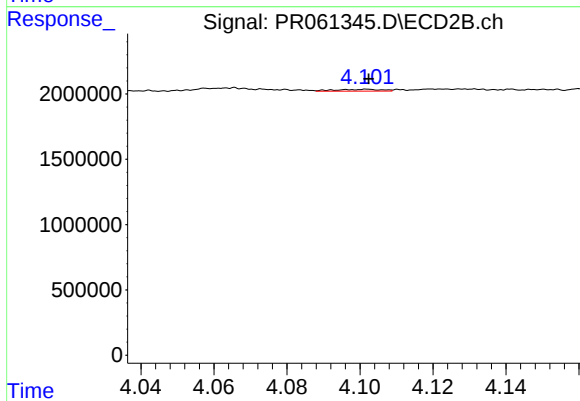
#15 AR-1232-5

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 233038
Conc: 6.52 ng/ml



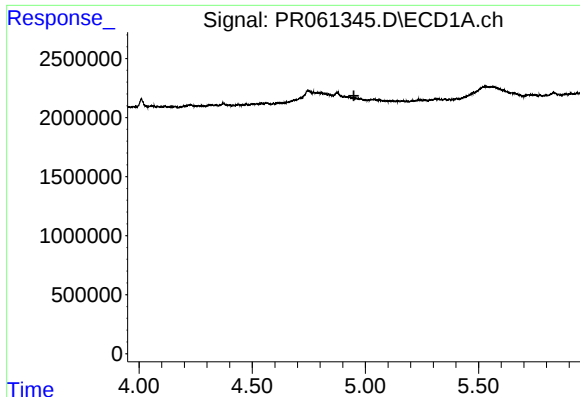
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: -0.048 min
Response: 281109
Conc: 3.98 ng/ml



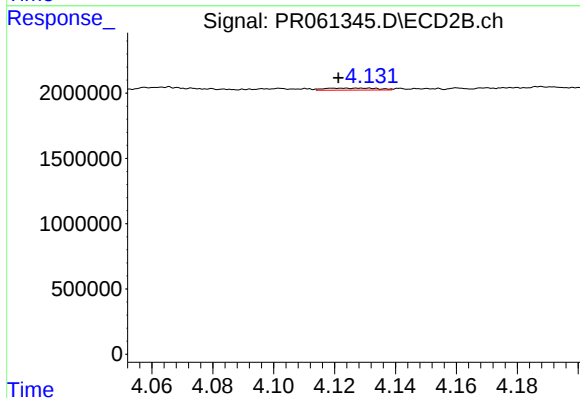
#16 AR-1242-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 124135
Conc: 1.40 ng/ml



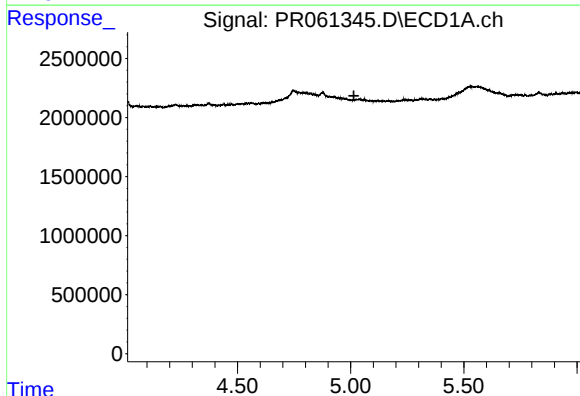
#17 AR-1242-2

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



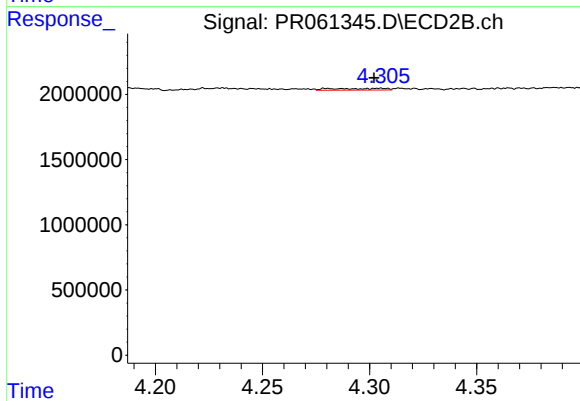
#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.007 min
Response: 184040
Conc: 1.46 ng/ml



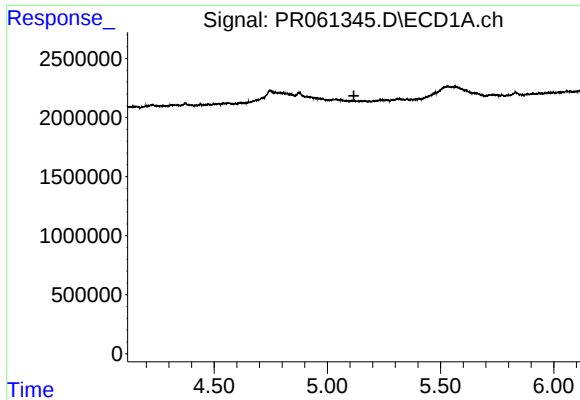
#18 AR-1242-3

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



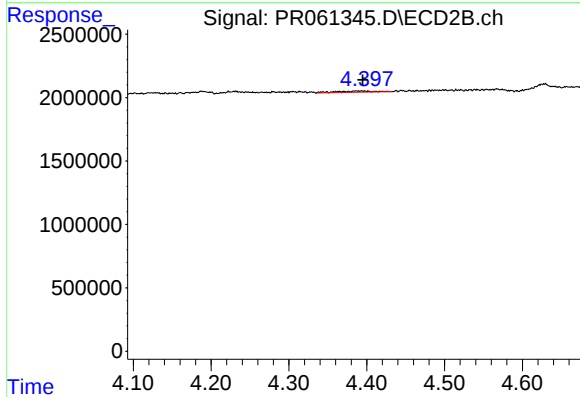
#18 AR-1242-3

R.T.: 4.305 min
Delta R.T.: 0.003 min
Response: 220544
Conc: 3.21 ng/ml



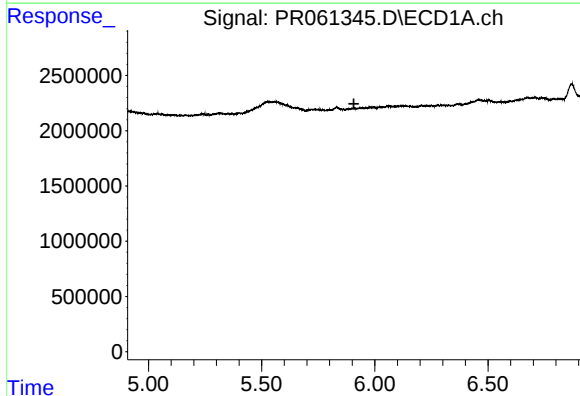
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



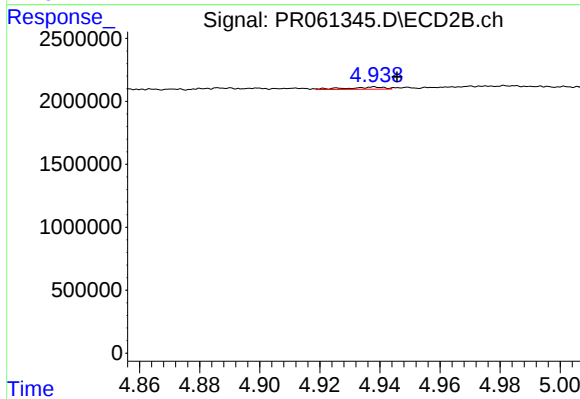
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 346238
Conc: 5.33 ng/ml



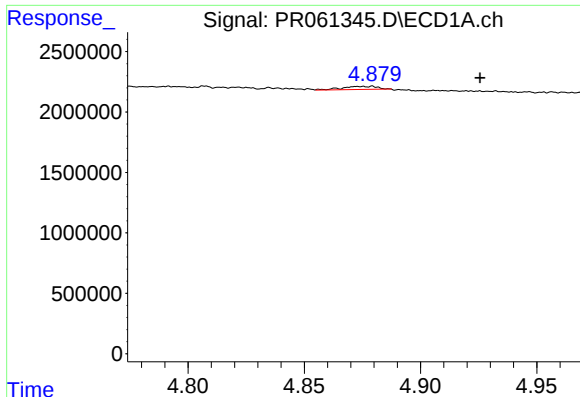
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.907 min
Response: 0
Conc: N.D.



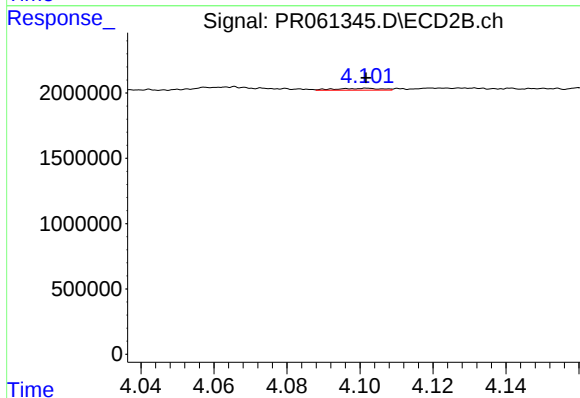
#20 AR-1242-5

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 148511
Conc: 1.76 ng/ml



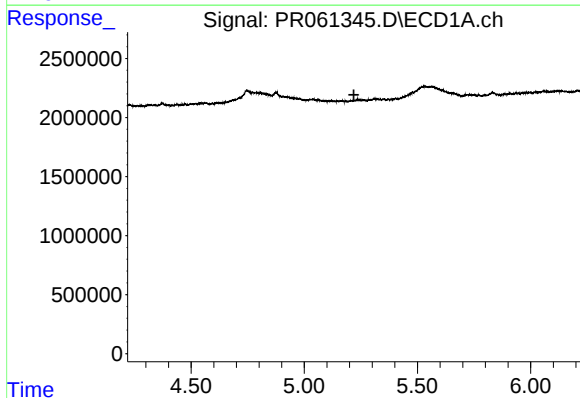
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: -0.047 min
Response: 281109
Conc: 5.21 ng/ml



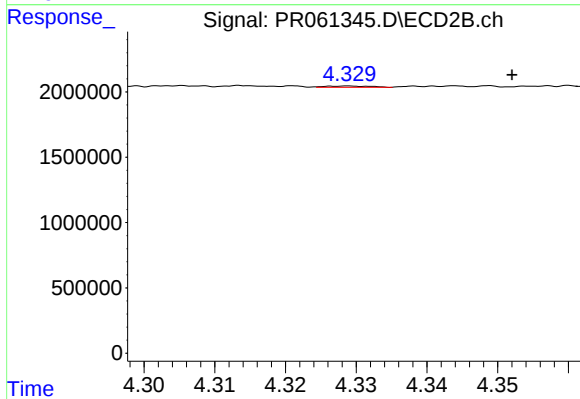
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 124135
Conc: 1.82 ng/ml



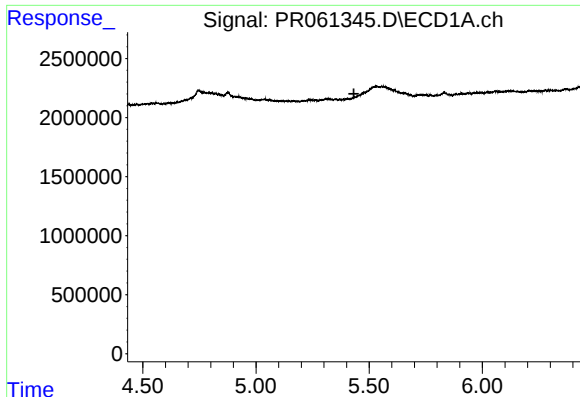
#22 AR-1248-2

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



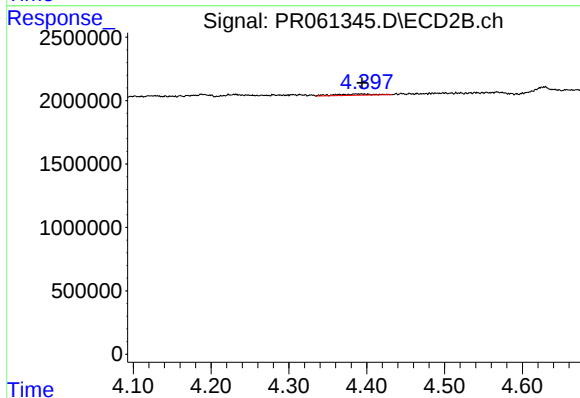
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.023 min
Response: 42110
Conc: 0.44 ng/ml



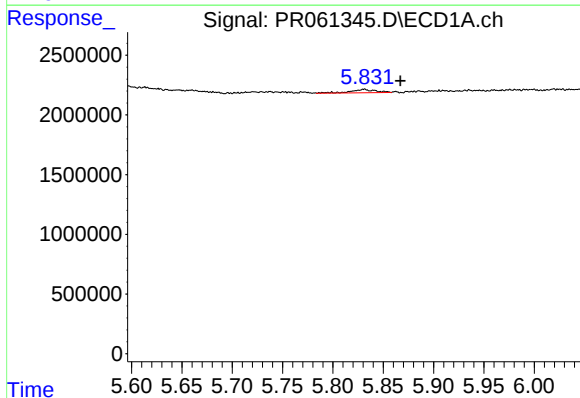
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



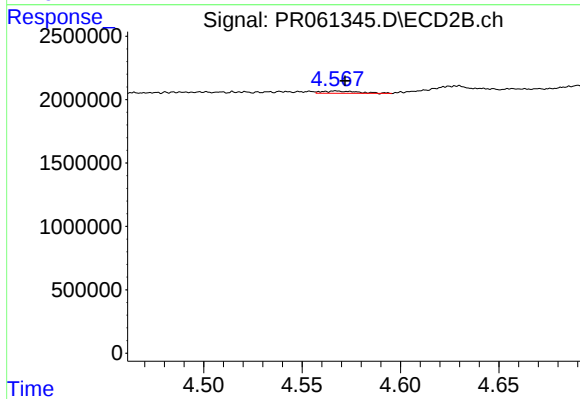
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: -0.008 min
Response: 346238
Conc: 3.49 ng/ml



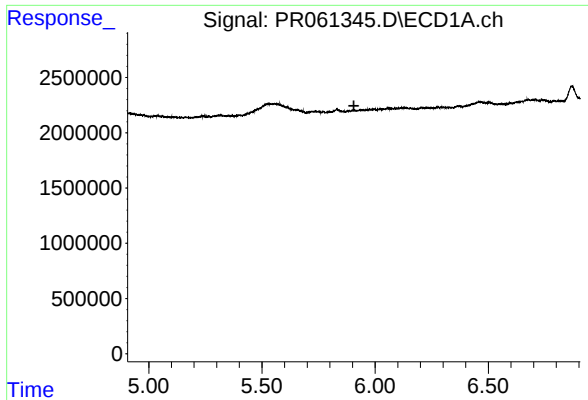
#24 AR-1248-4

R.T.: 5.831 min
Delta R.T.: -0.036 min
Response: 484790
Conc: 5.22 ng/ml



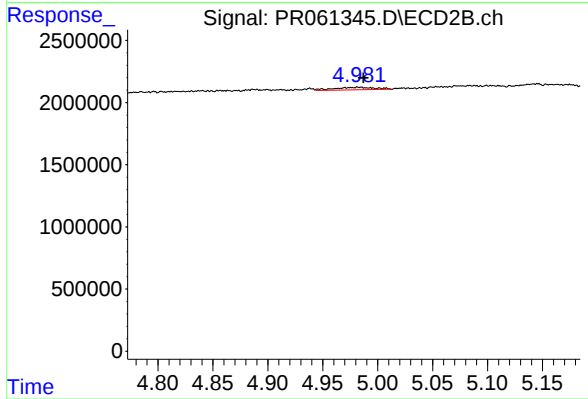
#24 AR-1248-4

R.T.: 4.567 min
Delta R.T.: -0.005 min
Response: 233038
Conc: 1.93 ng/ml



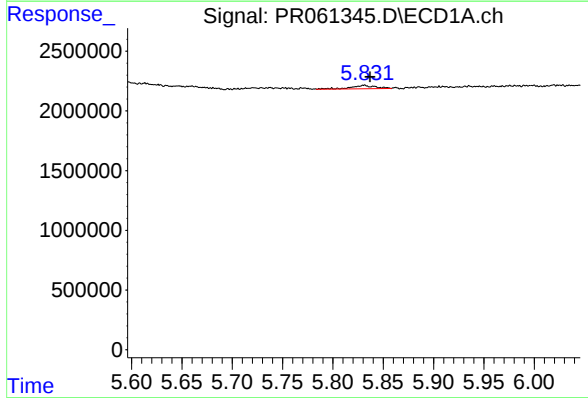
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.906 min
Response: 0
Conc: N.D.



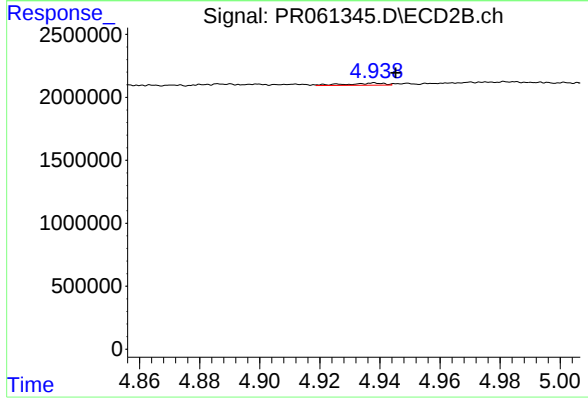
#25 AR-1248-5

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 529158
Conc: 4.39 ng/ml



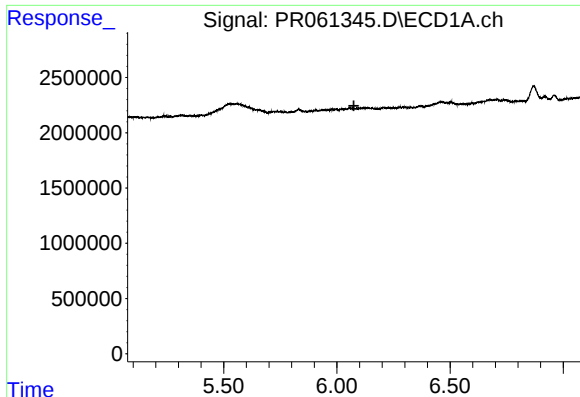
#26 AR-1254-1

R.T.: 5.831 min
Delta R.T.: -0.006 min
Response: 484790
Conc: 5.01 ng/ml



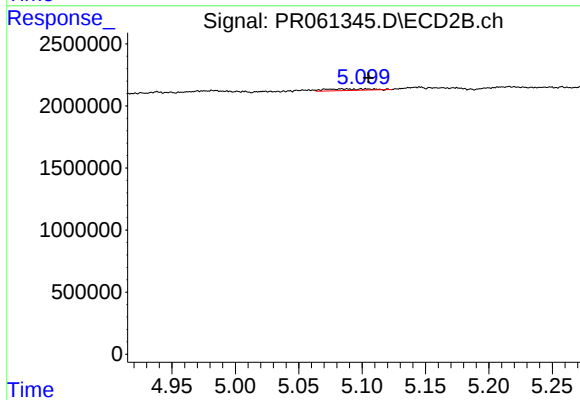
#26 AR-1254-1

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 148511
Conc: 0.81 ng/ml



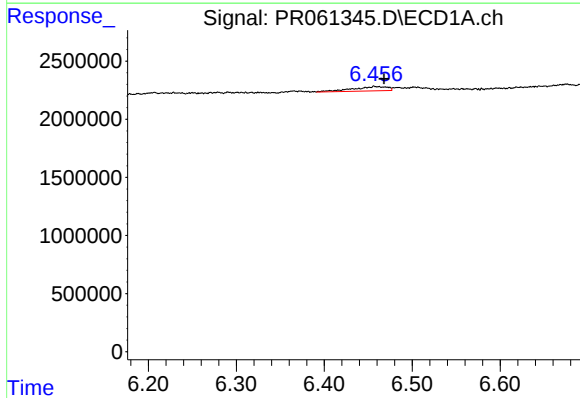
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



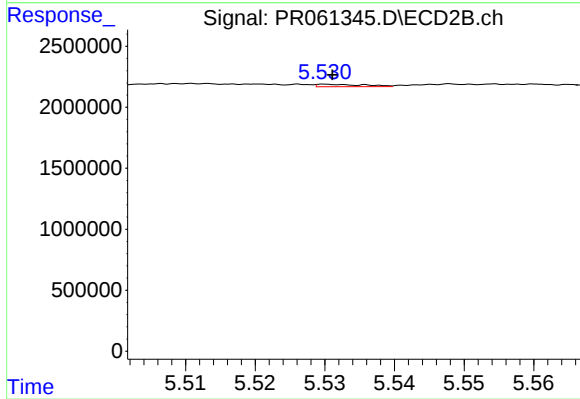
#27 AR-1254-2

R.T.: 5.084 min
Delta R.T.: -0.021 min
Response: 308389
Conc: 1.95 ng/ml



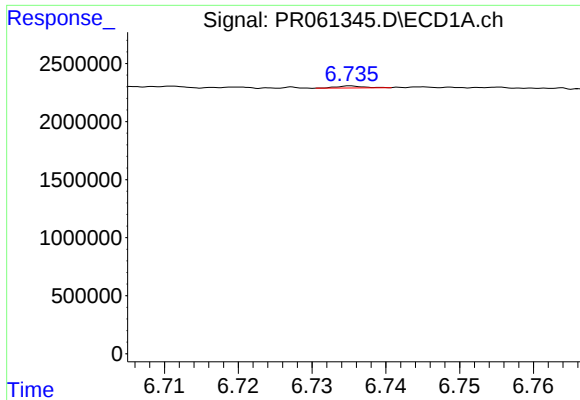
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.011 min
Response: 1029321
Conc: 6.87 ng/ml



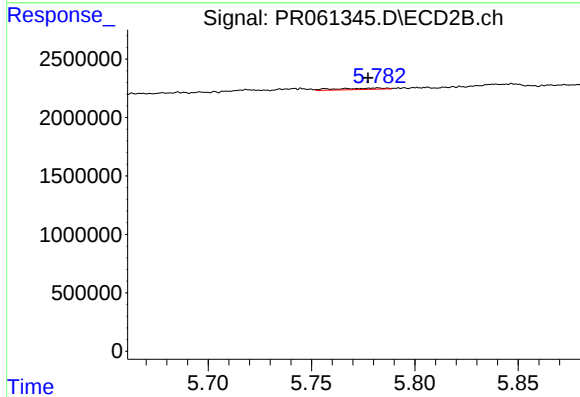
#28 AR-1254-3

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 94091
Conc: 0.35 ng/ml



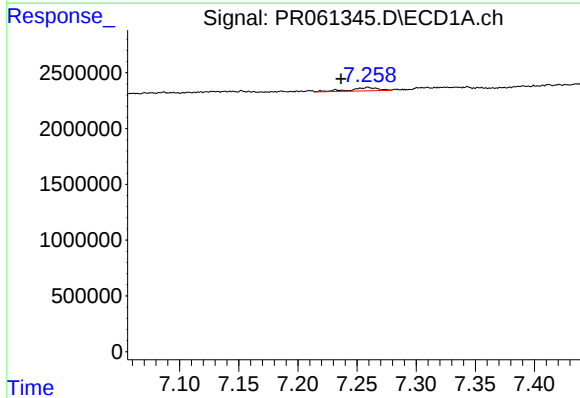
#29 AR-1254-4

R.T.: 6.736 min
Delta R.T.: -0.044 min
Response: 41598
Conc: 0.40 ng/ml



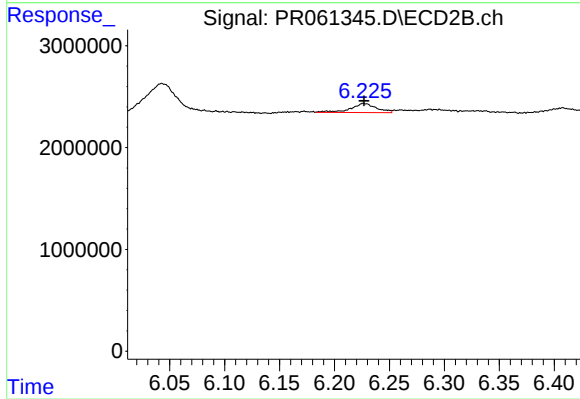
#29 AR-1254-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 197550
Conc: 1.17 ng/ml



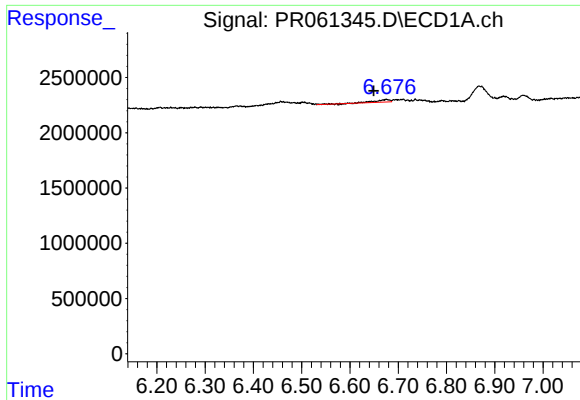
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: 0.023 min
Response: 492054
Conc: 4.60 ng/ml



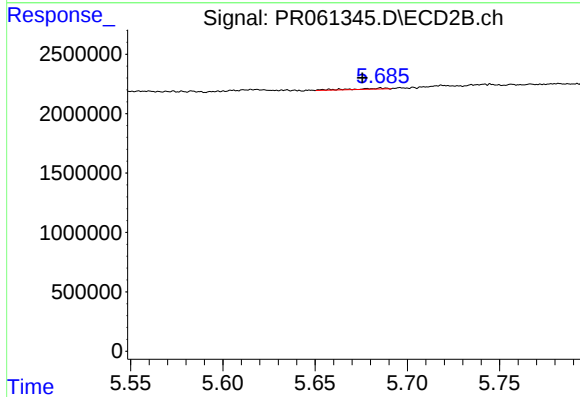
#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 1448168
Conc: 5.88 ng/ml



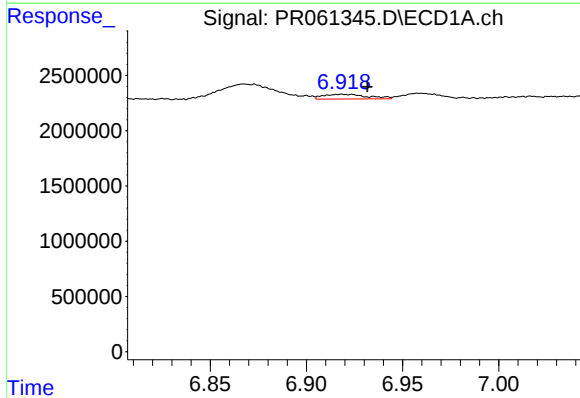
#31 AR-1260-1

R.T.: 6.676 min
Delta R.T.: 0.026 min
Response: 492117
Conc: 4.77 ng/ml



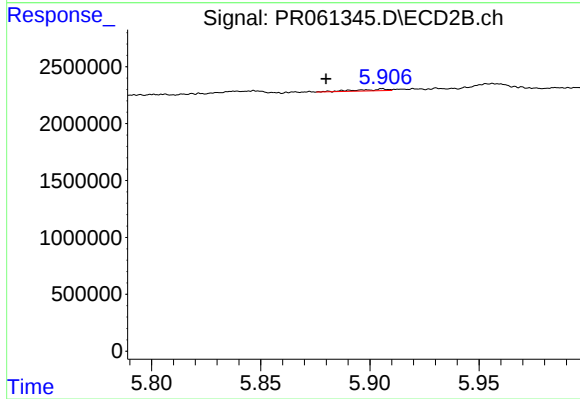
#31 AR-1260-1

R.T.: 5.686 min
Delta R.T.: 0.010 min
Response: 97559
Conc: 0.57 ng/ml



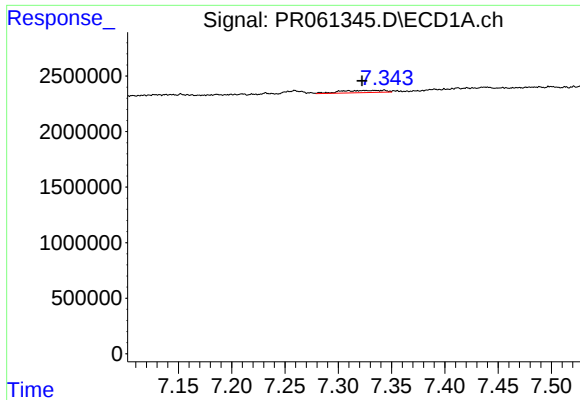
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 692980
Conc: 5.89 ng/ml



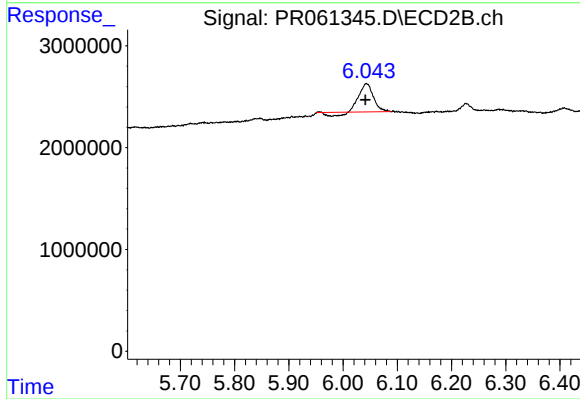
#32 AR-1260-2

R.T.: 5.906 min
Delta R.T.: 0.026 min
Response: 141943
Conc: 0.68 ng/ml



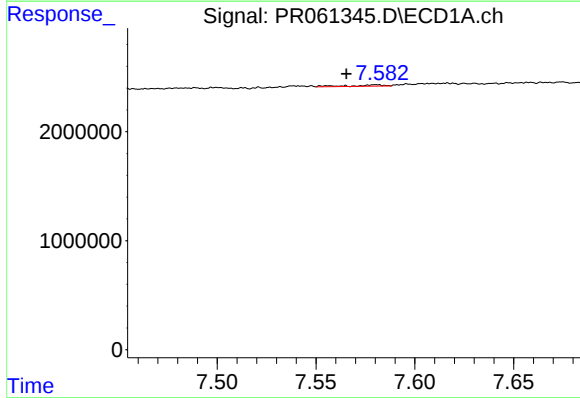
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: 0.021 min
Response: 571022
Conc: 6.88 ng/ml



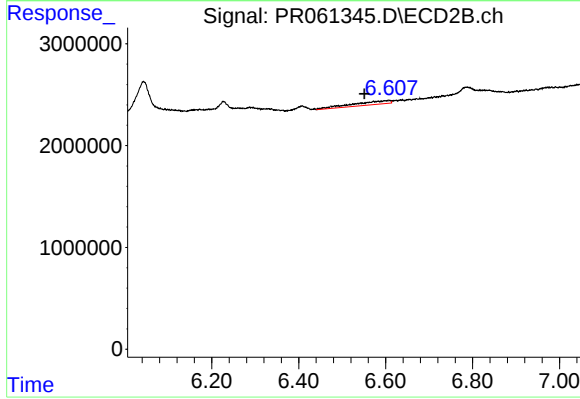
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 4488887
Conc: 21.62 ng/ml



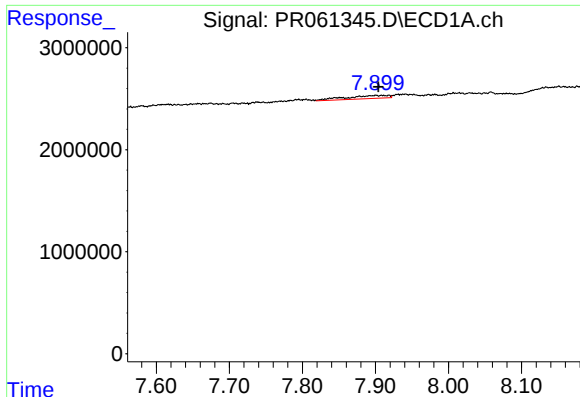
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.015 min
Response: 142069
Conc: 1.53 ng/ml



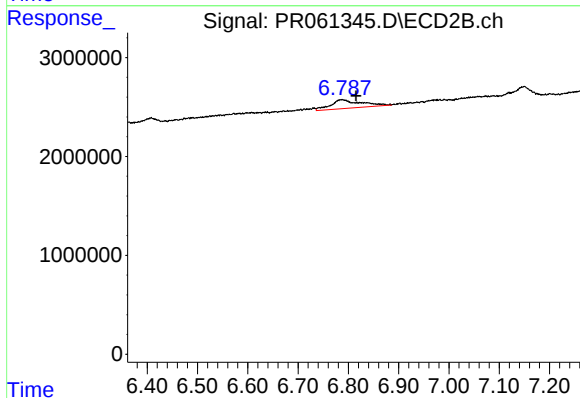
#34 AR-1260-4

R.T.: 6.608 min
Delta R.T.: 0.057 min
Response: 2099331
Conc: 12.42 ng/ml



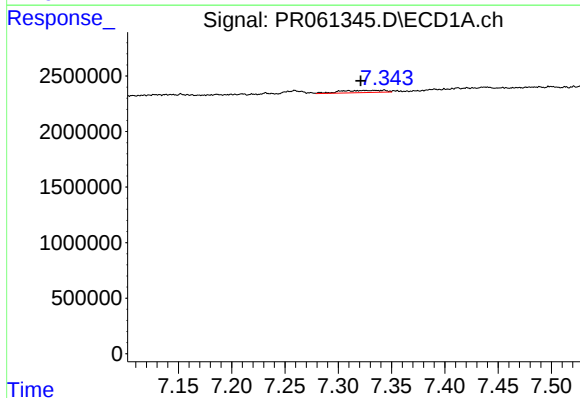
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 1252777
Conc: 7.08 ng/ml



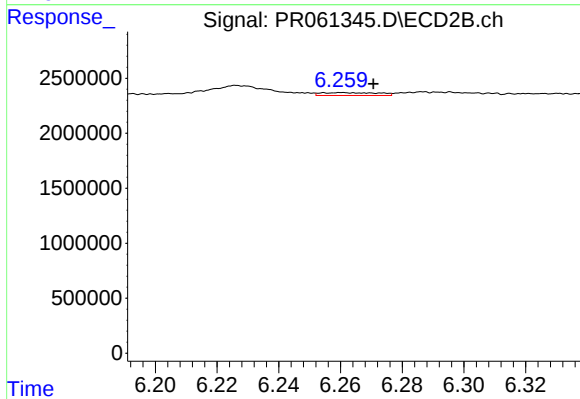
#35 AR-1260-5

R.T.: 6.787 min
Delta R.T.: -0.029 min
Response: 3726265
Conc: 9.19 ng/ml



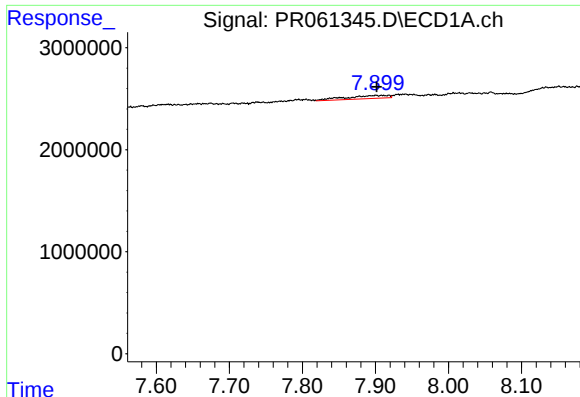
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.022 min
Response: 571022
Conc: 4.10 ng/ml



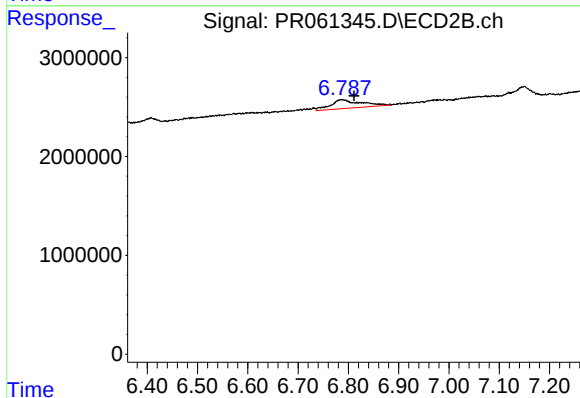
#36 AR-1262-1

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 338678
Conc: 1.28 ng/ml



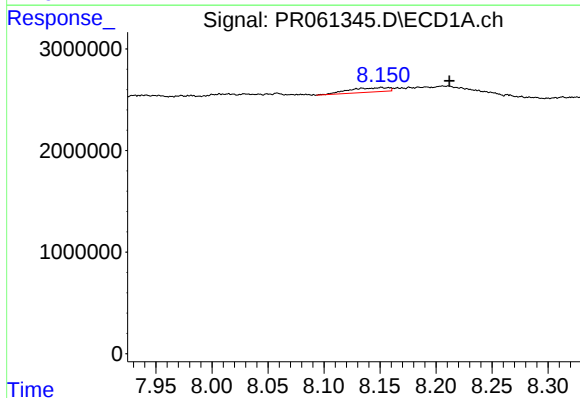
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 1252777
Conc: 5.55 ng/ml



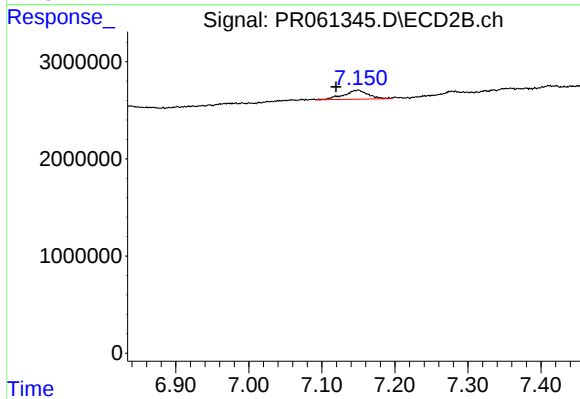
#37 AR-1262-2

R.T.: 6.787 min
Delta R.T.: -0.024 min
Response: 3726265
Conc: 7.53 ng/ml



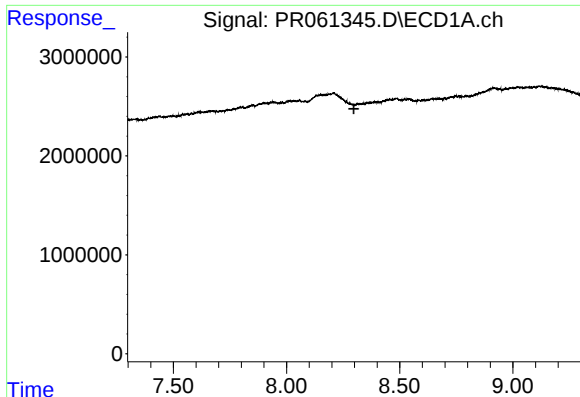
#38 AR-1262-3

R.T.: 8.151 min
Delta R.T.: -0.061 min
Response: 1089137
Conc: 7.08 ng/ml



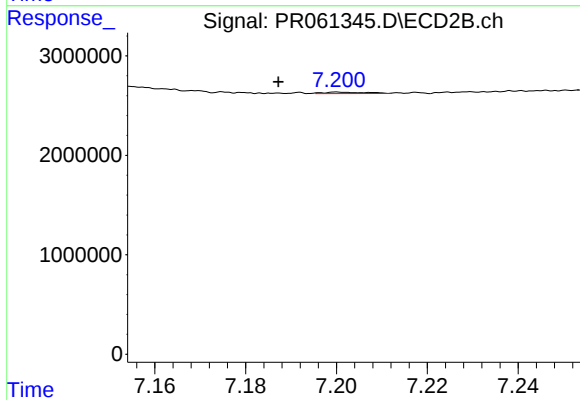
#38 AR-1262-3

R.T.: 7.150 min
Delta R.T.: 0.031 min
Response: 2125010
Conc: 12.22 ng/ml



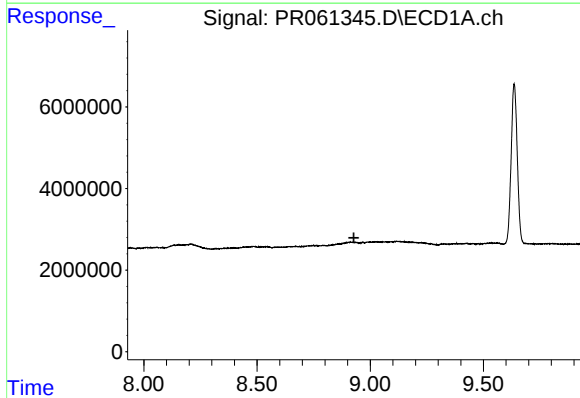
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



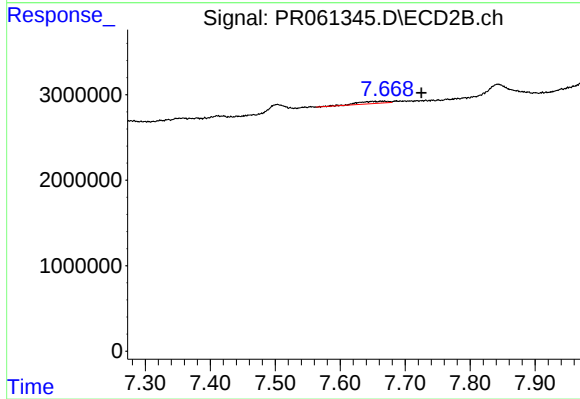
#39 AR-1262-4

R.T.: 7.201 min
Delta R.T.: 0.013 min
Response: 95676
Conc: 0.27 ng/ml



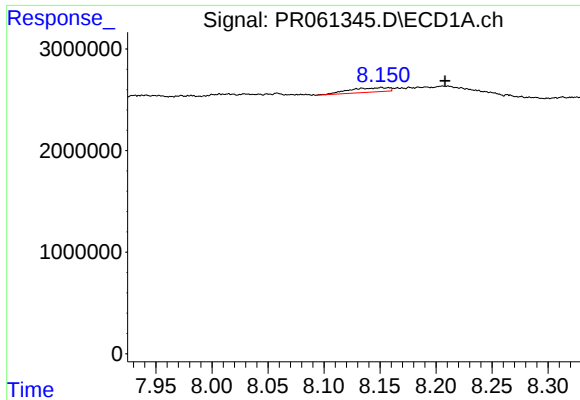
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



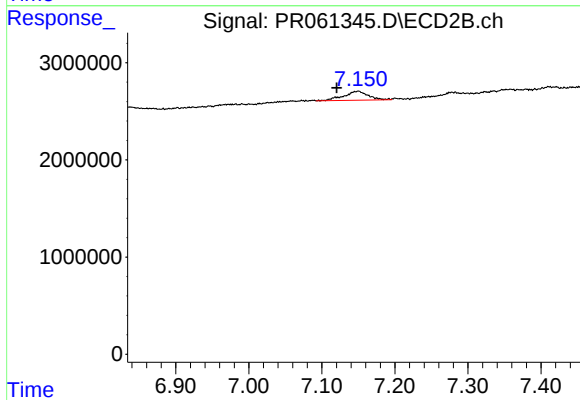
#40 AR-1262-5

R.T.: 7.668 min
Delta R.T.: -0.057 min
Response: 864679
Conc: 4.96 ng/ml



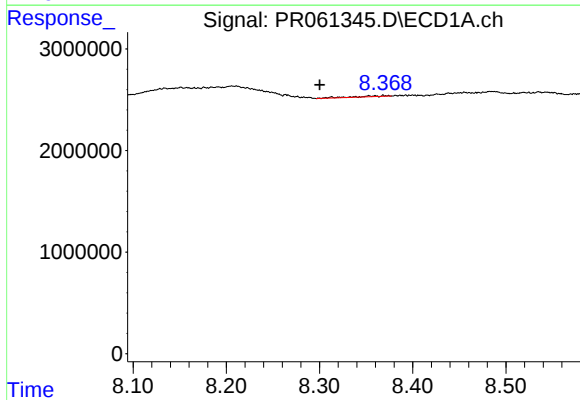
#41 AR-1268-1

R.T.: 8.151 min
Delta R.T.: -0.057 min
Response: 1089137
Conc: 5.40 ng/ml



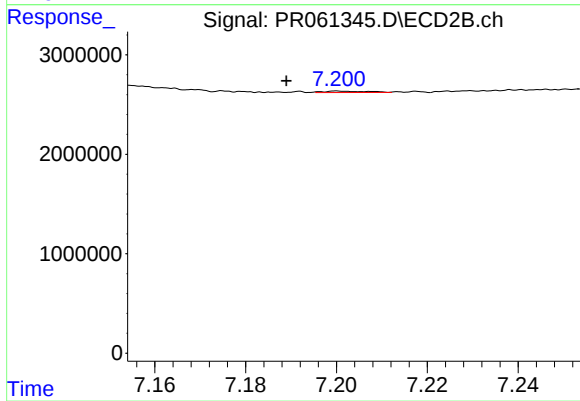
#41 AR-1268-1

R.T.: 7.150 min
Delta R.T.: 0.030 min
Response: 2125010
Conc: 5.12 ng/ml



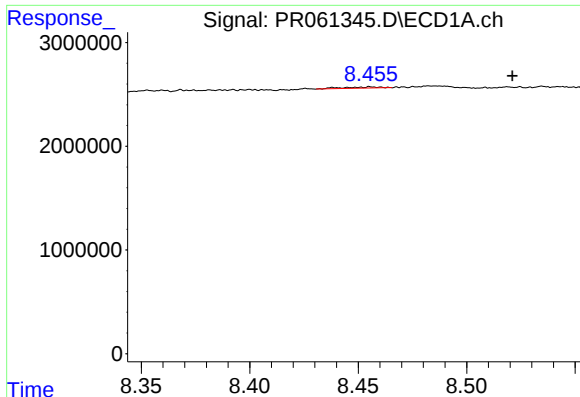
#42 AR-1268-2

R.T.: 8.369 min
Delta R.T.: 0.069 min
Response: 195654
Conc: 1.13 ng/ml



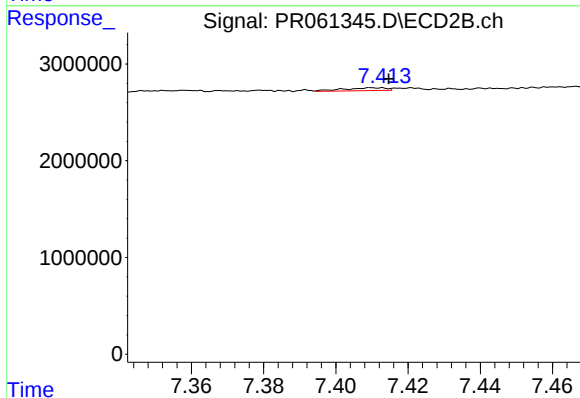
#42 AR-1268-2

R.T.: 7.201 min
Delta R.T.: 0.012 min
Response: 95676
Conc: 0.25 ng/ml



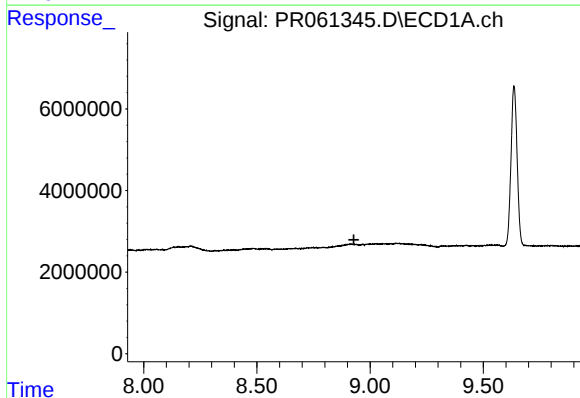
#43 AR-1268-3

R.T.: 8.456 min
Delta R.T.: -0.065 min
Response: 138870
Conc: 0.91 ng/ml



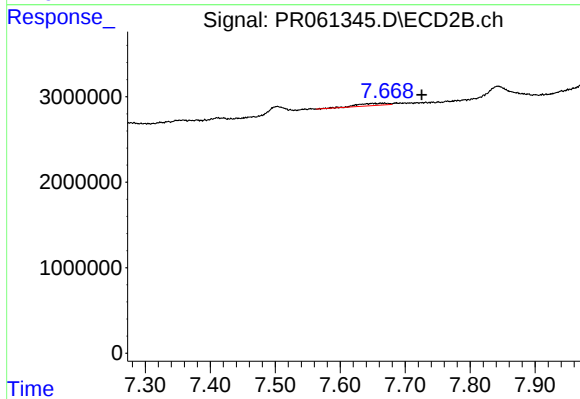
#43 AR-1268-3

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 241586
Conc: 0.72 ng/ml



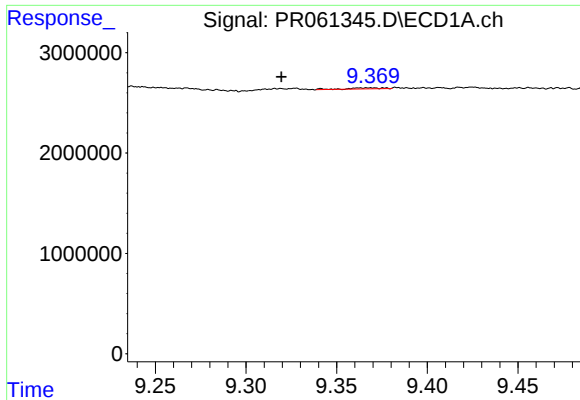
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



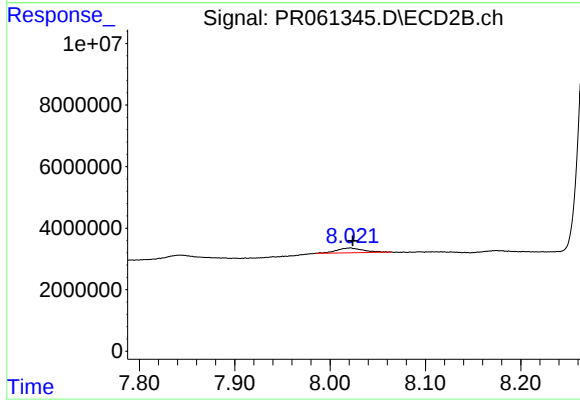
#44 AR-1268-4

R.T.: 7.668 min
Delta R.T.: -0.058 min
Response: 864679
Conc: 5.91 ng/ml



#45 AR-1268-5

R.T.: 9.369 min
Delta R.T.: 0.049 min
Response: 123088
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 3007900
Conc: 2.79 ng/ml