

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 16:44
 Operator : YP\AJ
 Sample : 02591-23
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:43:40 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	60214956	70951127	21.502	23.744
2)	SA Decachlor...	9.636	8.273	62113575	124.7E6	44.948	38.821
Target Compounds							
3)	L1 AR-1016-1	4.873f	4.102	237917	1001433	2.915	9.616 #
4)	L1 AR-1016-2	0.000	4.116	0	951978	N.D.	6.431 #
5)	L1 AR-1016-3	0.000	4.299	0	305577	N.D.	3.865 #
6)	L1 AR-1016-4	5.109	4.341	318719	367195	5.222	6.045
7)	L1 AR-1016-5	0.000	4.558	0	843505	N.D.	10.184 #
8)	L2 AR-1221-1	3.906	3.188	450037	559803	13.338	14.410
9)	L2 AR-1221-2	4.010	3.275	1085436	853556	45.881	31.117 #
10)	L2 AR-1221-3	0.000	3.363	0	105250	N.D.	1.179 #
11)	L3 AR-1232-1	0.000	3.363	0	105250	N.D.	1.465 #
12)	L3 AR-1232-2	4.633	4.116	828499	951978	28.402	14.354 #
13)	L3 AR-1232-3	0.000	4.299	0	305577	N.D.	8.554 #
14)	L3 AR-1232-4	5.109	4.403	318719	1380861	11.630	45.518 #
15)	L3 AR-1232-5	0.000	4.558	0	843505	N.D.	23.616 #
16)	L4 AR-1242-1	4.873f	4.102	237917	1001433	3.368	11.304 #
17)	L4 AR-1242-2	0.000	4.116	0	951978	N.D.	7.570 #
18)	L4 AR-1242-3	0.000	4.299	0	305577	N.D.	4.452 #
19)	L4 AR-1242-4	5.109	4.403	318719	1380861	6.019	21.245 #
20)	L4 AR-1242-5	5.911	4.943	281551	356459	5.457	4.222
21)	L5 AR-1248-1	4.873f	4.102	237917	1001433	4.407	14.659 #
22)	L5 AR-1248-2	0.000	4.341	0	367195	N.D.	3.797 #
23)	L5 AR-1248-3	0.000	4.403	0	1380861	N.D.	13.921 #
24)	L5 AR-1248-4	5.864	4.558	1349401	843505	14.527	6.976 #
25)	L5 AR-1248-5	5.911	4.976	281551	672509	3.151	5.579 #
26)	L6 AR-1254-1	5.836	4.943	1606016	356459	16.585	1.934 #
27)	L6 AR-1254-2	6.121f	5.114	1703334	167230	11.605	1.056 #
28)	L6 AR-1254-3	6.454	5.526	1204719	339493	8.045	1.275 #
29)	L6 AR-1254-4	6.793	5.778	889289	590098	8.635	3.510 #
30)	L6 AR-1254-5	7.260	6.226	3777371	6984355	35.294	28.369
31)	L7 AR-1260-1	6.651	5.683	623253	2061800	6.035	12.090 #
32)	L7 AR-1260-2	6.913	5.901	2119648	1648326	18.009	7.878 #
33)	L7 AR-1260-3	7.316	6.045	817791	6885502	9.857	33.157 #
34)	L7 AR-1260-4	7.570	6.568	3931654	7294656	42.318	43.154
35)	L7 AR-1260-5	7.891	6.826	5500793	3049186	31.099	7.521 #
36)	L8 AR-1262-1	7.316	6.272	817791	845476	5.879	3.197 #
37)	L8 AR-1262-2	7.891	6.826	5500793	3049186	24.356	6.162 #
38)	L8 AR-1262-3	8.204	7.103	1834118	378860	11.923	2.179 #
39)	L8 AR-1262-4	0.000	7.151f	0	582577	N.D.	1.617 #
40)	L8 AR-1262-5	8.869f	7.718	627094	81445	8.517	0.467 #
41)	L9 AR-1268-1	8.204	7.103	1834118	378860	9.091	0.913 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 16:44
 Operator : YP\AJ
 Sample : 02591-23
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:43:40 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

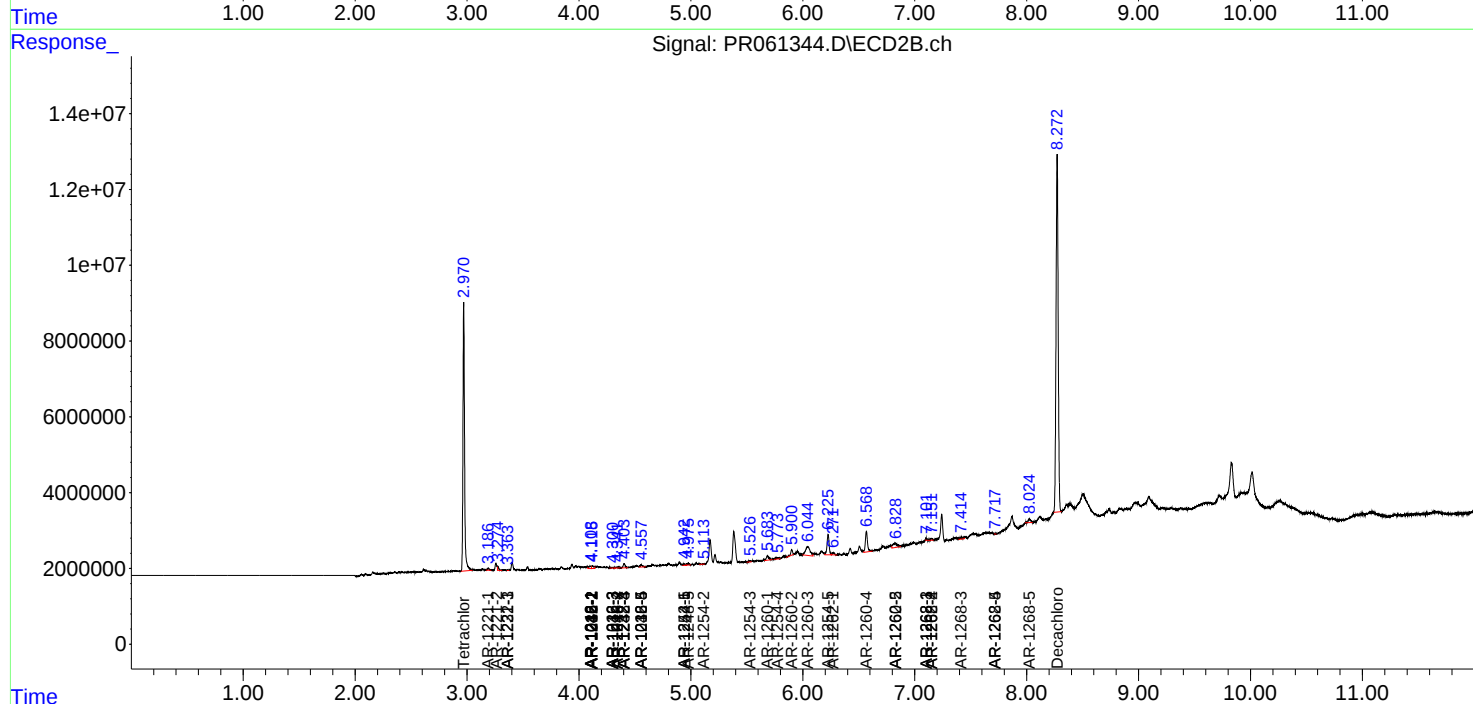
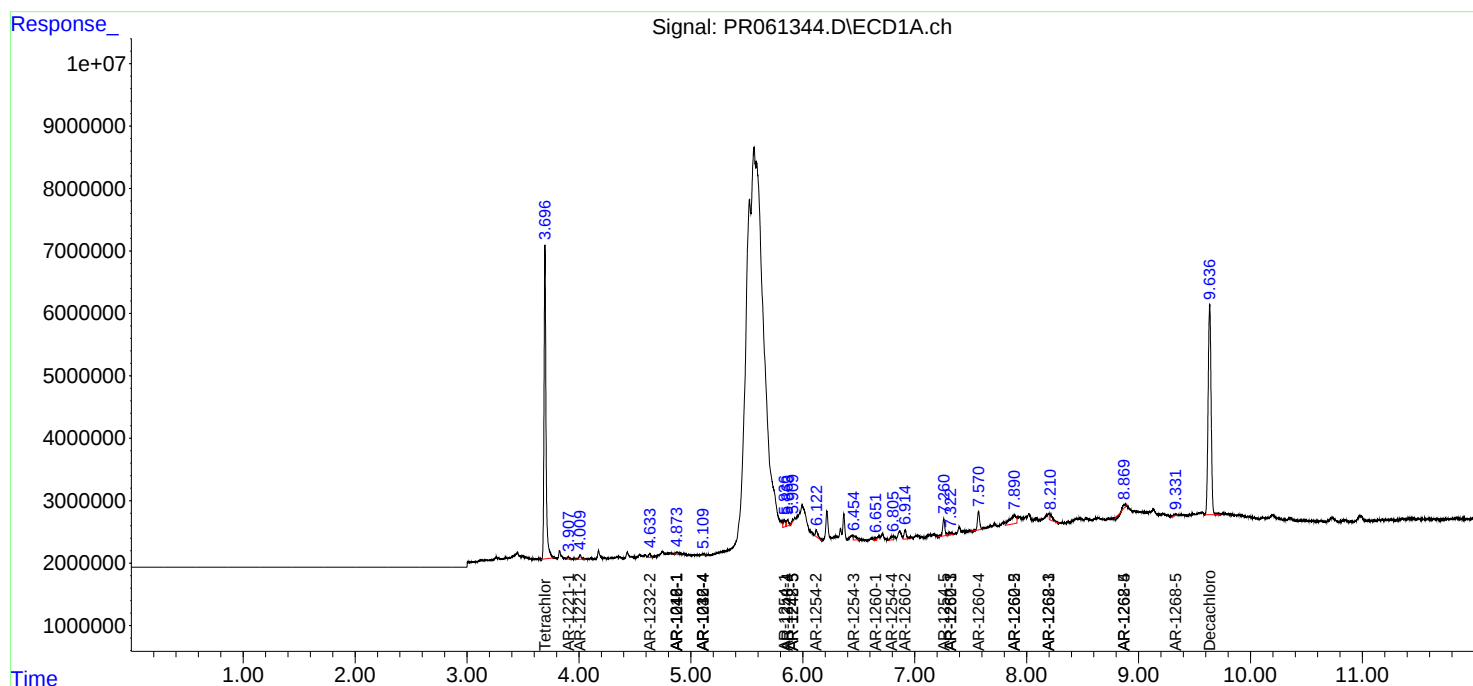
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.151f	0	582577	N.D.	1.522 #
43) L9	AR-1268-3	0.000	7.414	0	921152	N.D.	2.756 #
44) L9	AR-1268-4	8.869f	7.718	627094	81445	10.138	0.557 #
45) L9	AR-1268-5	9.331	8.024	359094	1543908	0.772	1.434 #

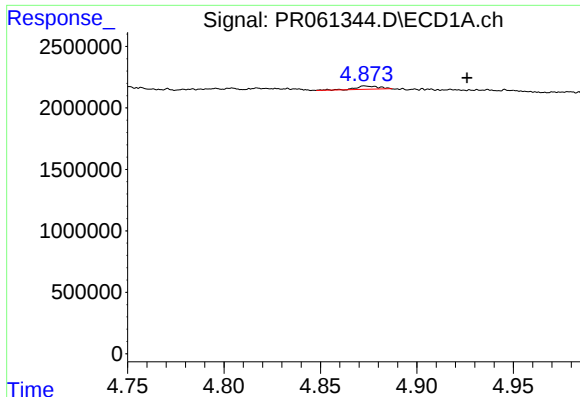
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 16:44
Operator : YP\AJ
Sample : 02591-23
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:43:40 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

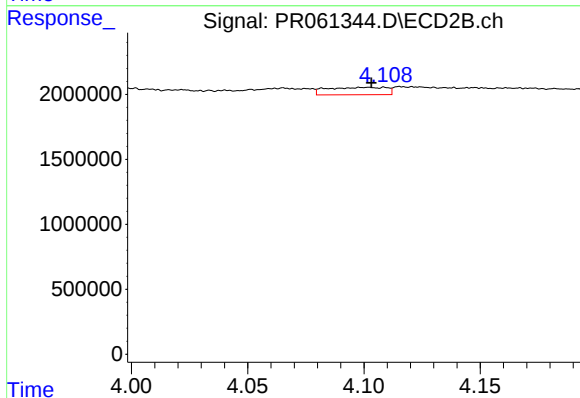
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





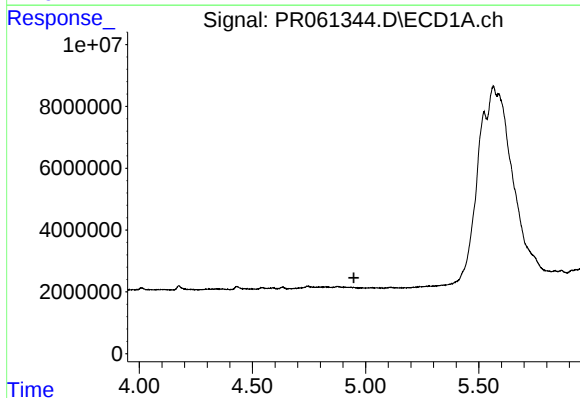
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.052 min
Response: 237917
Conc: 2.91 ng/ml



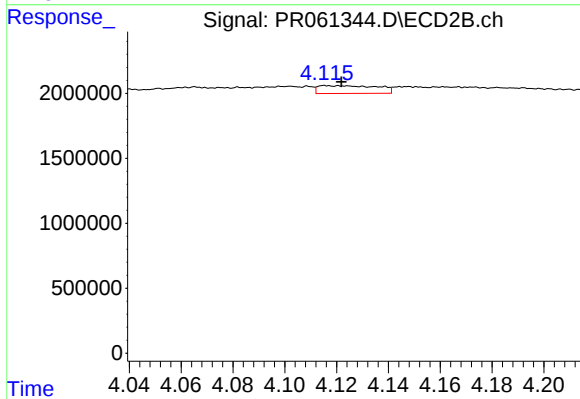
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: -0.002 min
Response: 1001433
Conc: 9.62 ng/ml



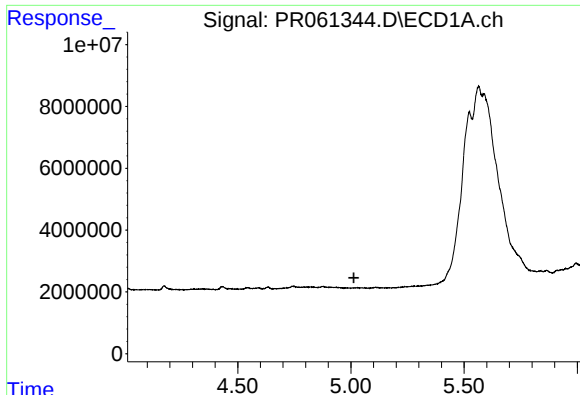
#4 AR-1016-2

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



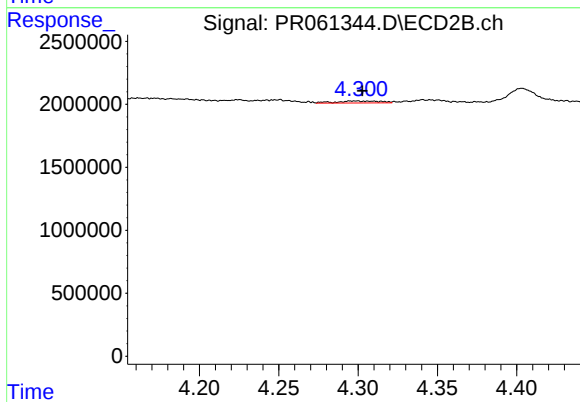
#4 AR-1016-2

R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 951978
Conc: 6.43 ng/ml



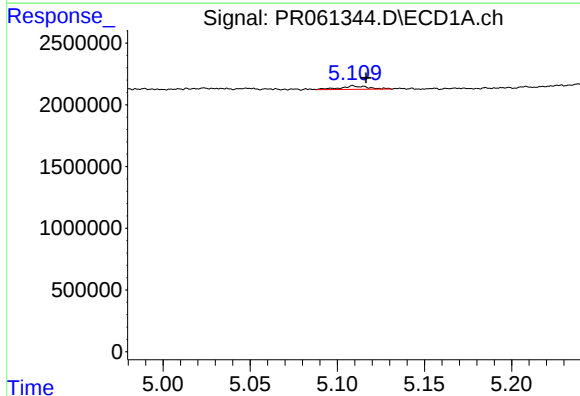
#5 AR-1016-3

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



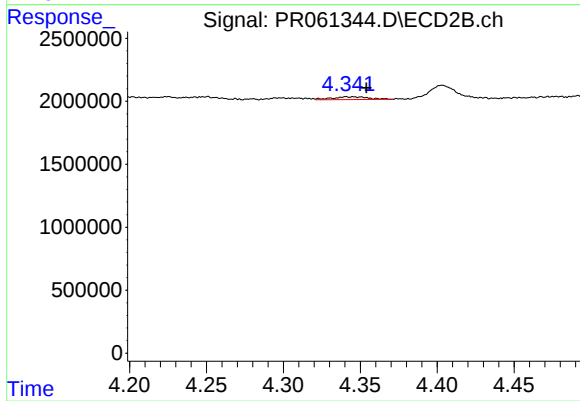
#5 AR-1016-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 305577
Conc: 3.86 ng/ml



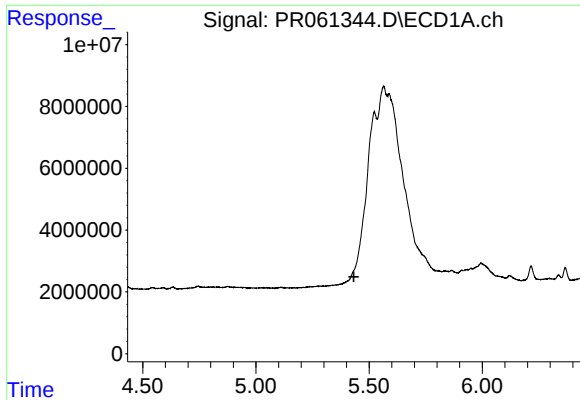
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 318719
Conc: 5.22 ng/ml



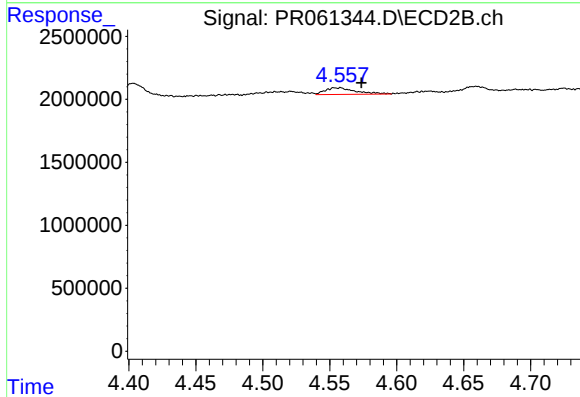
#6 AR-1016-4

R.T.: 4.341 min
Delta R.T.: -0.013 min
Response: 367195
Conc: 6.05 ng/ml



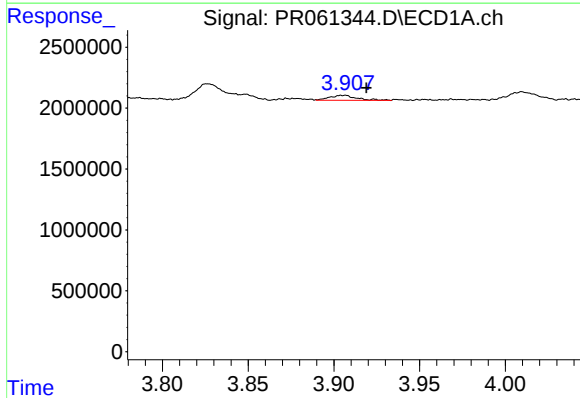
#7 AR-1016-5

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



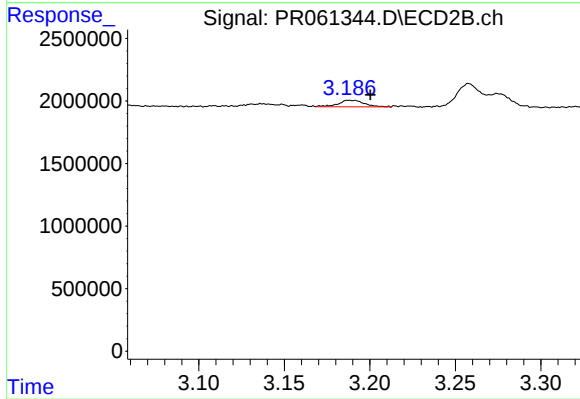
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: -0.016 min
Response: 843505
Conc: 10.18 ng/ml



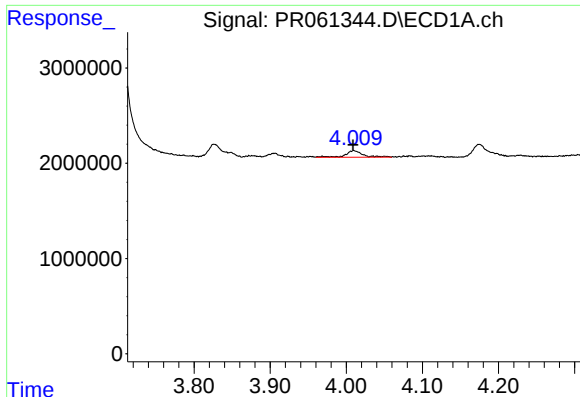
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.013 min
Response: 450037
Conc: 13.34 ng/ml



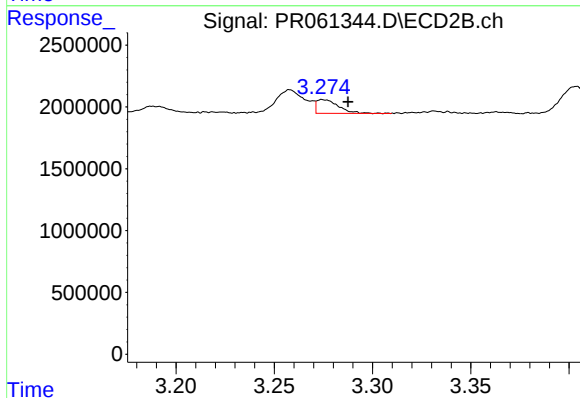
#8 AR-1221-1

R.T.: 3.188 min
Delta R.T.: -0.012 min
Response: 559803
Conc: 14.41 ng/ml



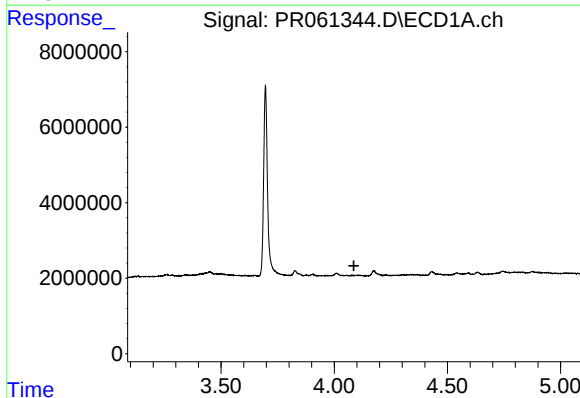
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 1085436
Conc: 45.88 ng/ml



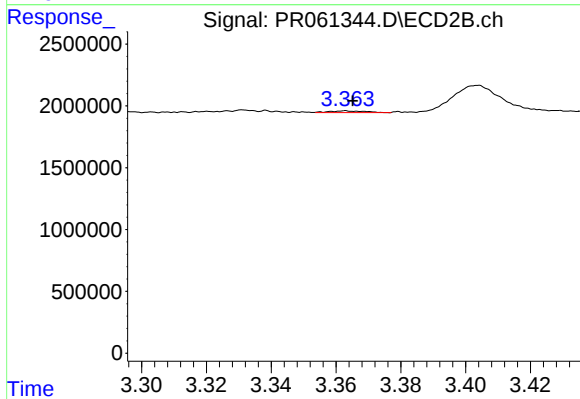
#9 AR-1221-2

R.T.: 3.275 min
Delta R.T.: -0.013 min
Response: 853556
Conc: 31.12 ng/ml



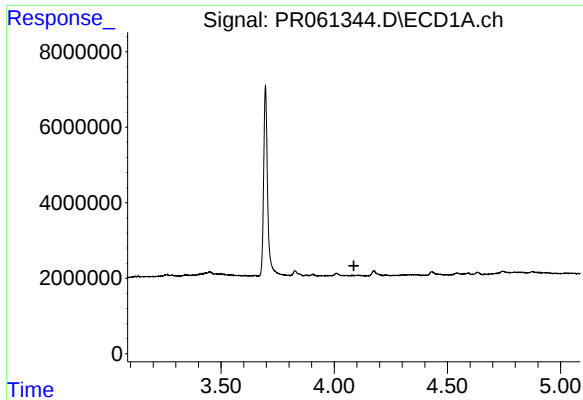
#10 AR-1221-3

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



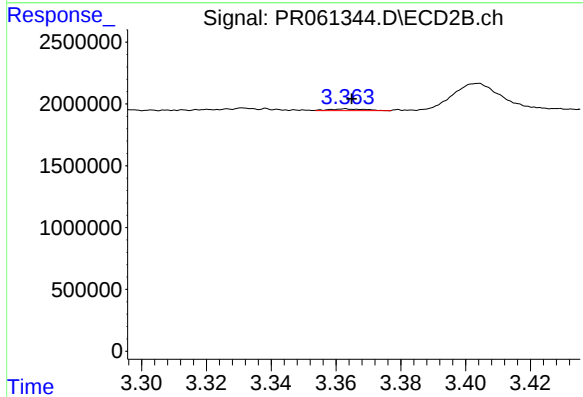
#10 AR-1221-3

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 105250
Conc: 1.18 ng/ml



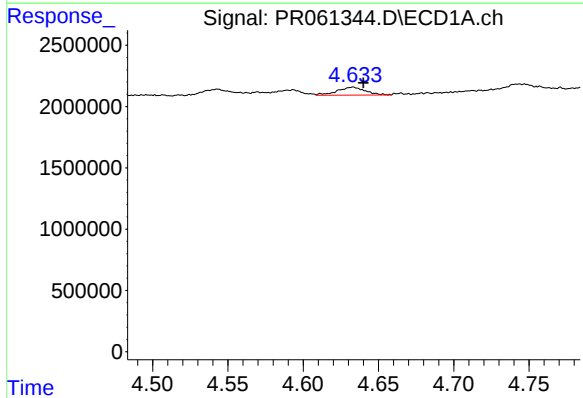
#11 AR-1232-1

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



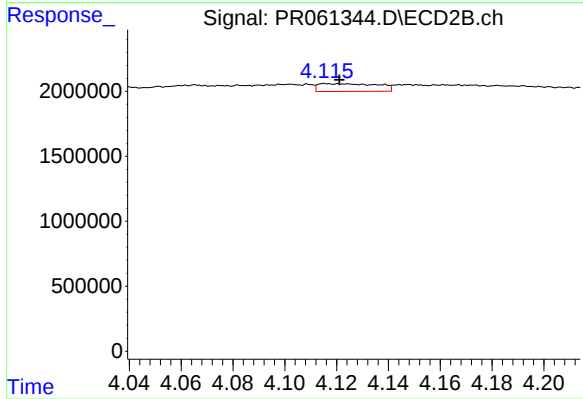
#11 AR-1232-1

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 105250
Conc: 1.46 ng/ml



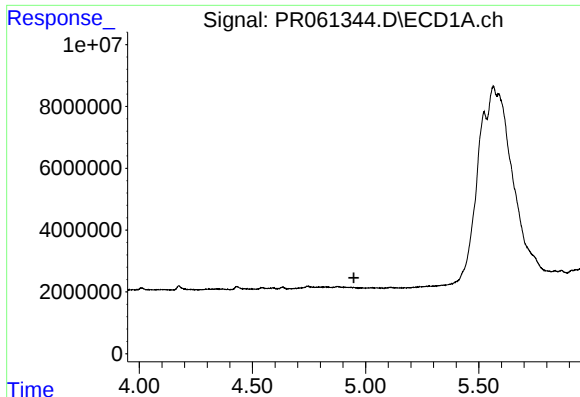
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 828499
Conc: 28.40 ng/ml



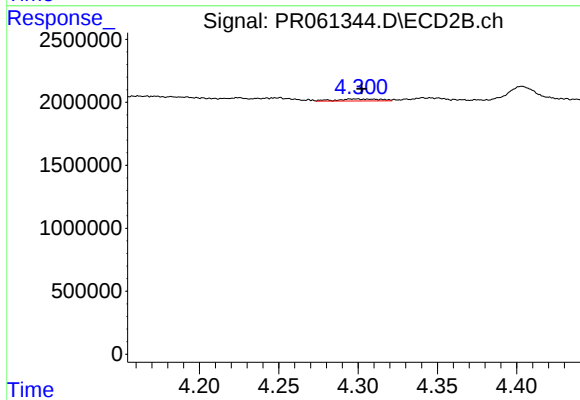
#12 AR-1232-2

R.T.: 4.116 min
Delta R.T.: -0.005 min
Response: 951978
Conc: 14.35 ng/ml



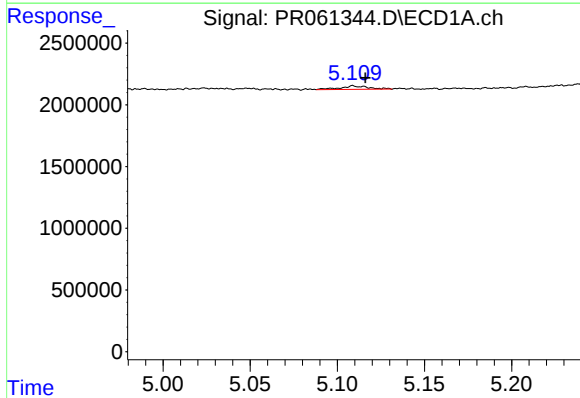
#13 AR-1232-3

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



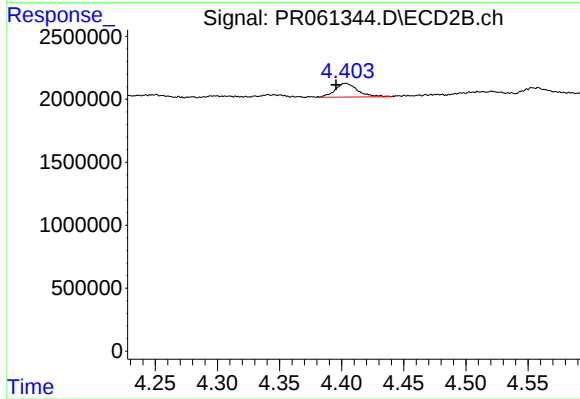
#13 AR-1232-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 305577
Conc: 8.55 ng/ml



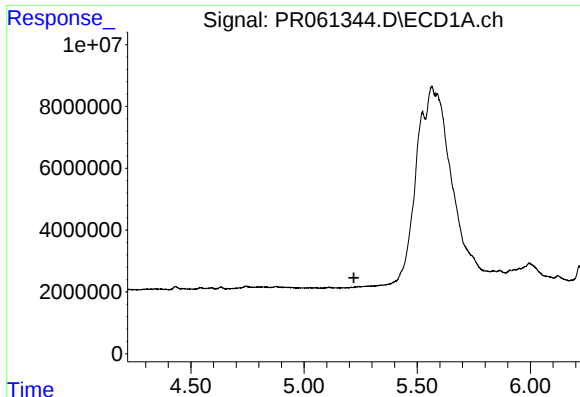
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 318719
Conc: 11.63 ng/ml



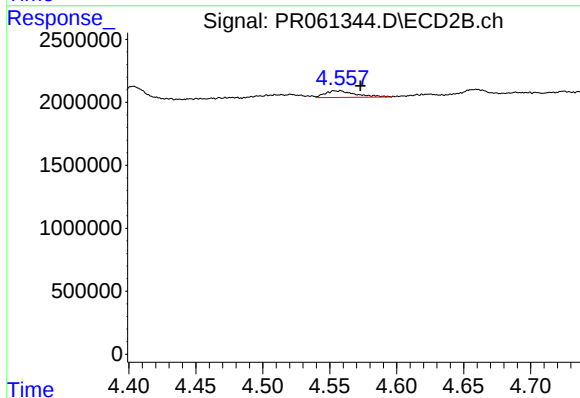
#14 AR-1232-4

R.T.: 4.403 min
Delta R.T.: 0.008 min
Response: 1380861
Conc: 45.52 ng/ml



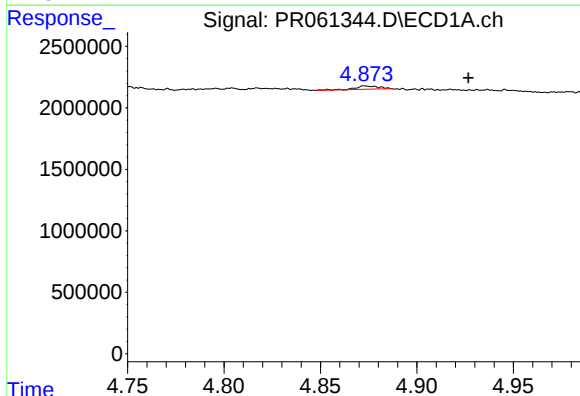
#15 AR-1232-5

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



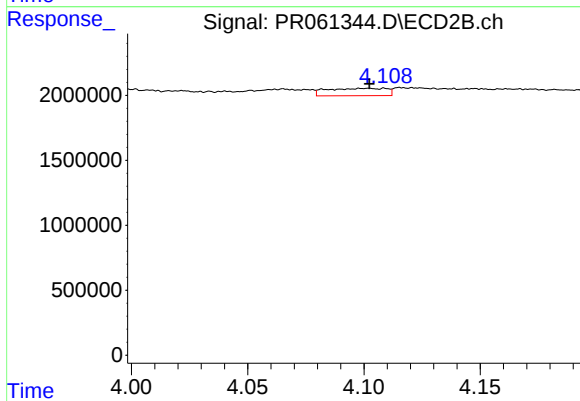
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.015 min
Response: 843505
Conc: 23.62 ng/ml



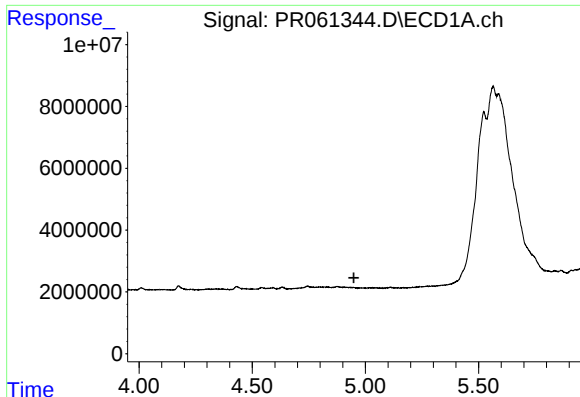
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.053 min
Response: 237917
Conc: 3.37 ng/ml



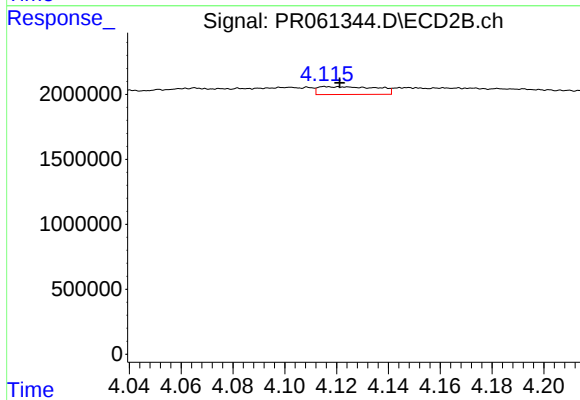
#16 AR-1242-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 1001433
Conc: 11.30 ng/ml



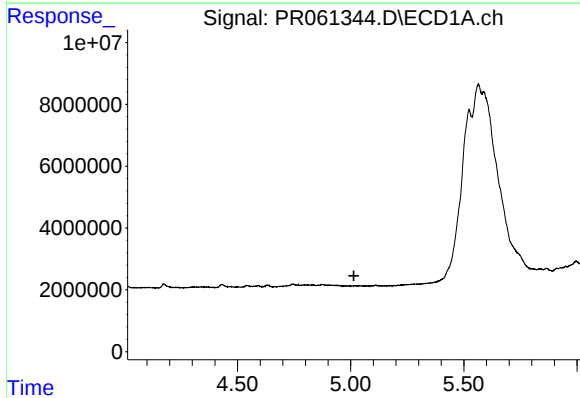
#17 AR-1242-2

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



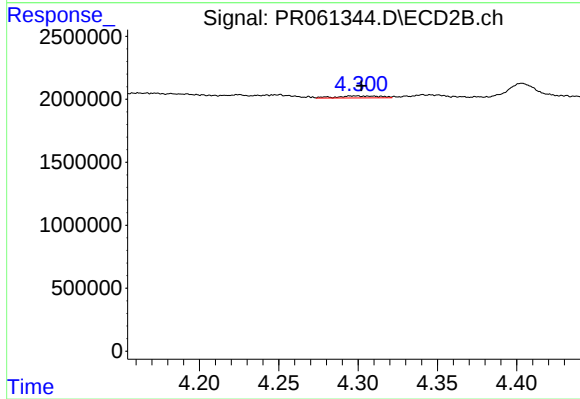
#17 AR-1242-2

R.T.: 4.116 min
Delta R.T.: -0.005 min
Response: 951978
Conc: 7.57 ng/ml



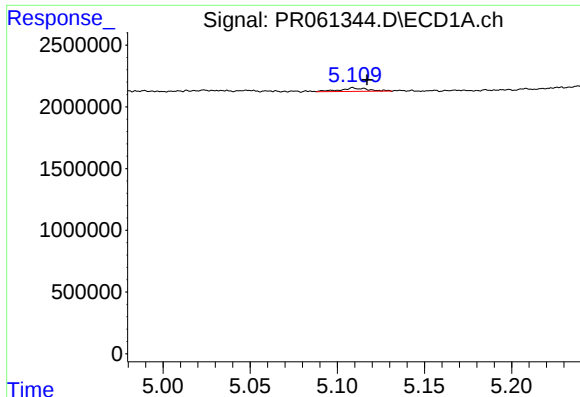
#18 AR-1242-3

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



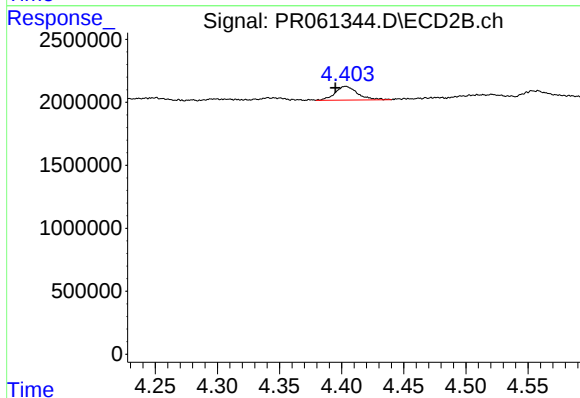
#18 AR-1242-3

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 305577
Conc: 4.45 ng/ml



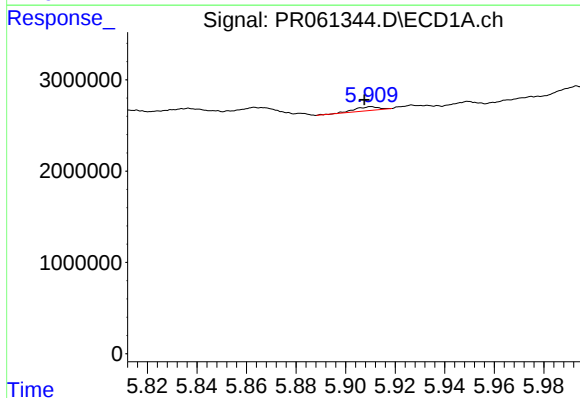
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.008 min
Response: 318719
Conc: 6.02 ng/ml



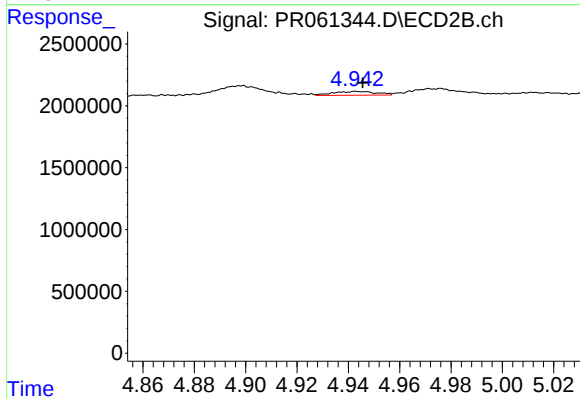
#19 AR-1242-4

R.T.: 4.403 min
Delta R.T.: 0.008 min
Response: 1380861
Conc: 21.24 ng/ml



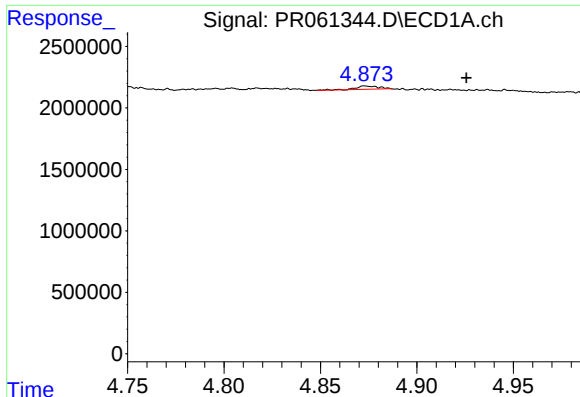
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.003 min
Response: 281551
Conc: 5.46 ng/ml



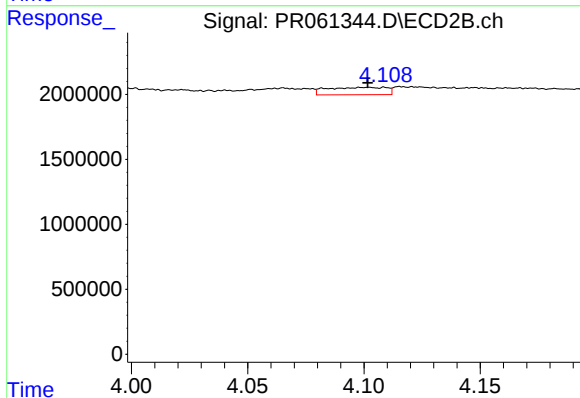
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 356459
Conc: 4.22 ng/ml



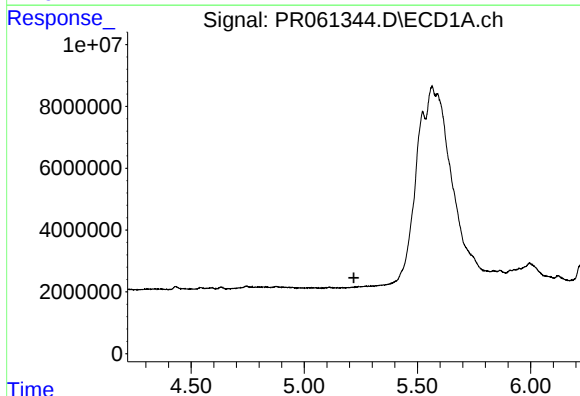
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.052 min
Response: 237917
Conc: 4.41 ng/ml



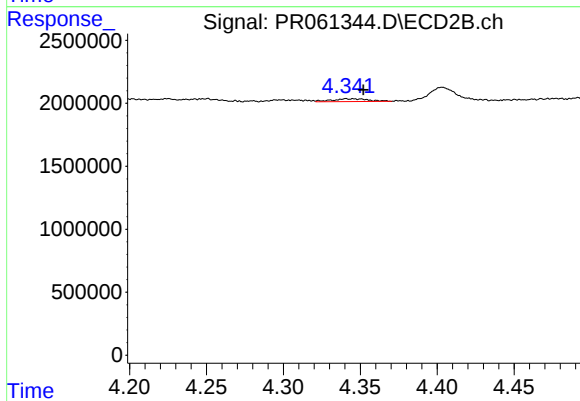
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 1001433
Conc: 14.66 ng/ml



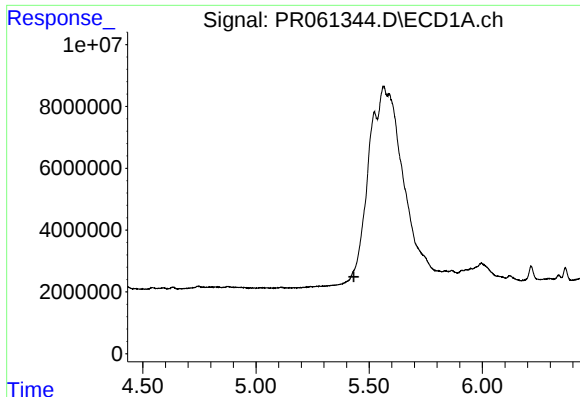
#22 AR-1248-2

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



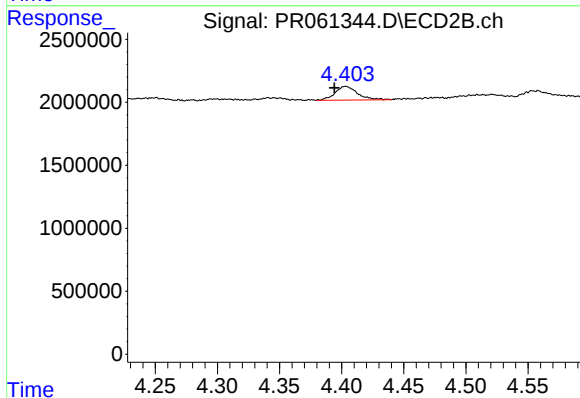
#22 AR-1248-2

R.T.: 4.341 min
Delta R.T.: -0.011 min
Response: 367195
Conc: 3.80 ng/ml



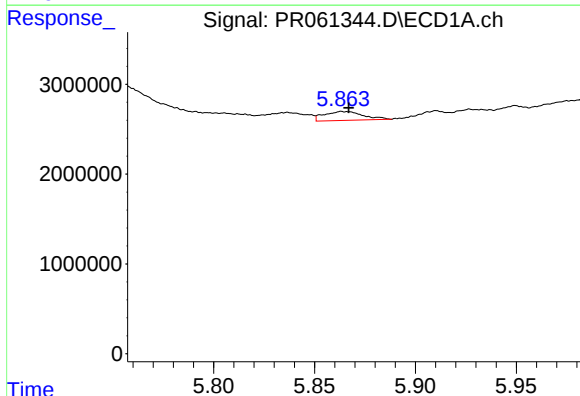
#23 AR-1248-3

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



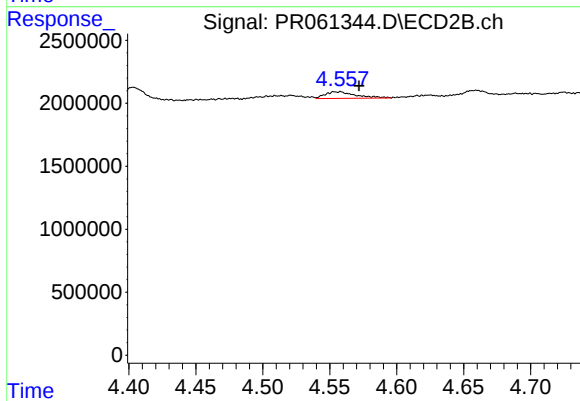
#23 AR-1248-3

R.T.: 4.403 min
Delta R.T.: 0.009 min
Response: 1380861
Conc: 13.92 ng/ml



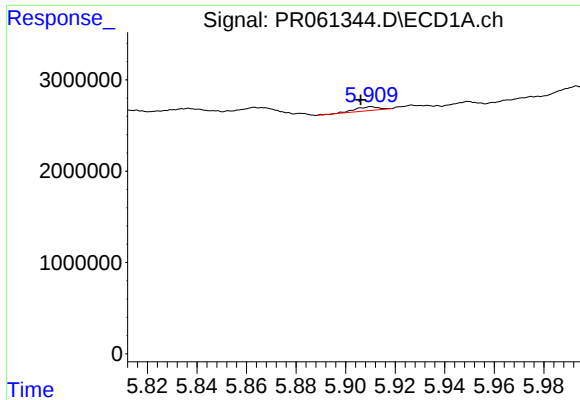
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 1349401
Conc: 14.53 ng/ml



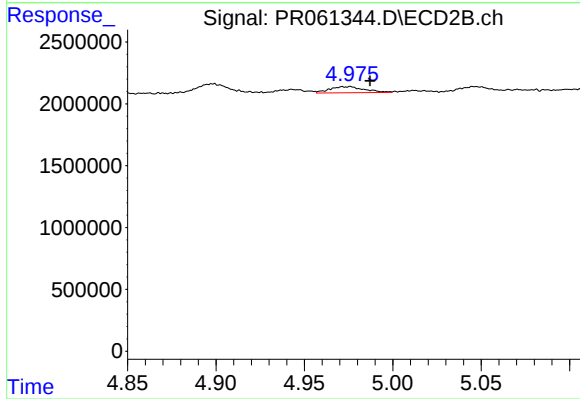
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 843505
Conc: 6.98 ng/ml



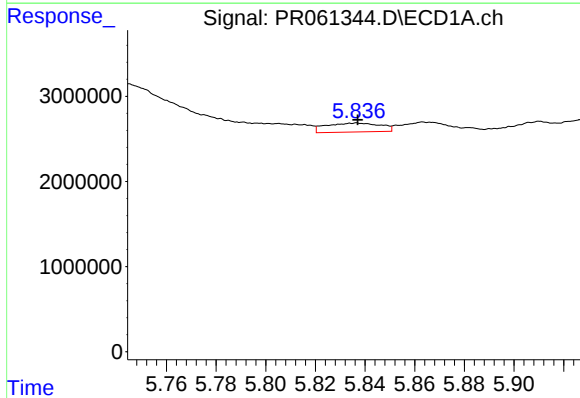
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.004 min
Response: 281551
Conc: 3.15 ng/ml



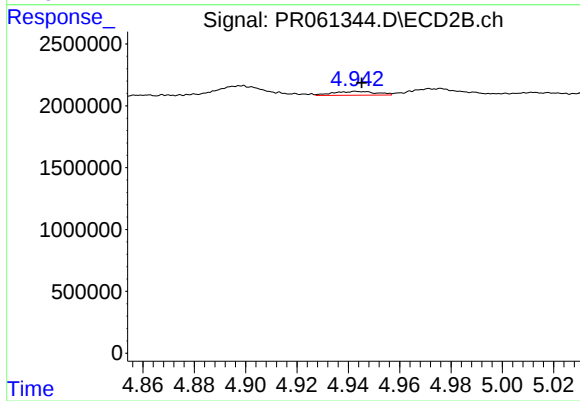
#25 AR-1248-5

R.T.: 4.976 min
Delta R.T.: -0.011 min
Response: 672509
Conc: 5.58 ng/ml



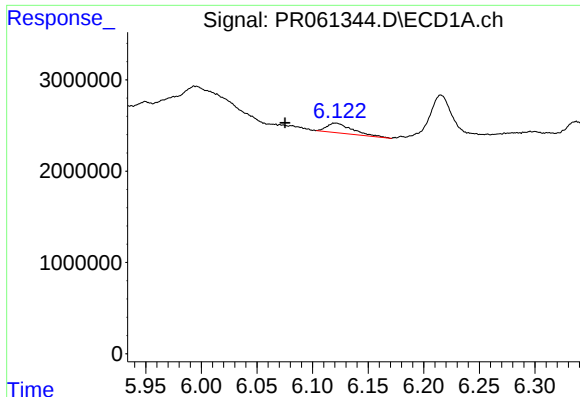
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1606016
Conc: 16.58 ng/ml



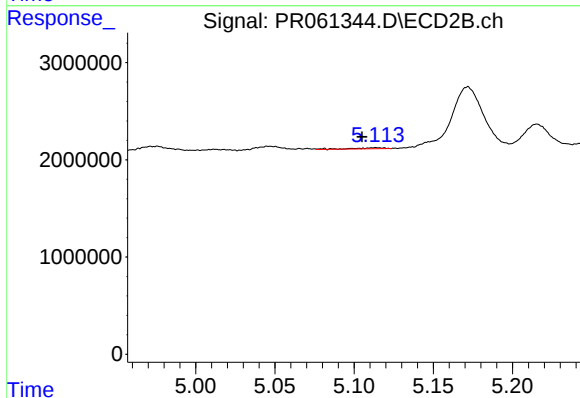
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 356459
Conc: 1.93 ng/ml



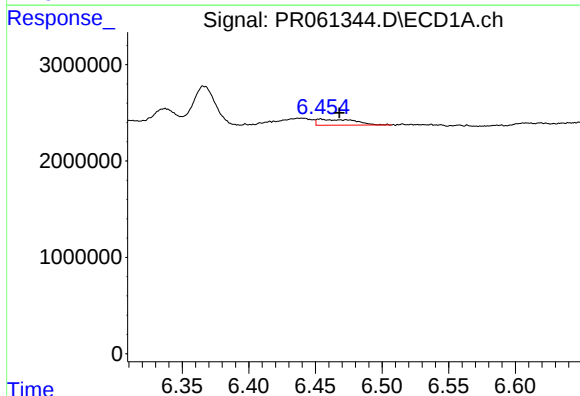
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.045 min
Response: 1703334
Conc: 11.60 ng/ml



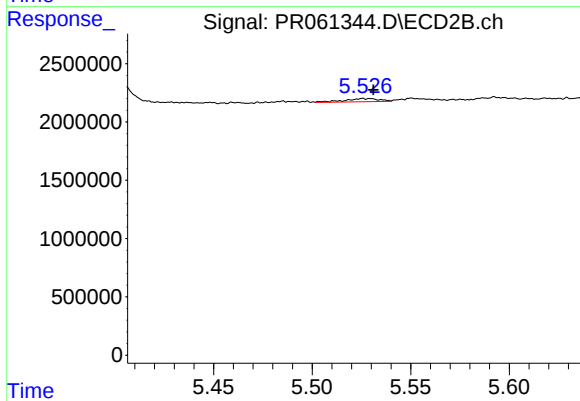
#27 AR-1254-2

R.T.: 5.114 min
Delta R.T.: 0.009 min
Response: 167230
Conc: 1.06 ng/ml



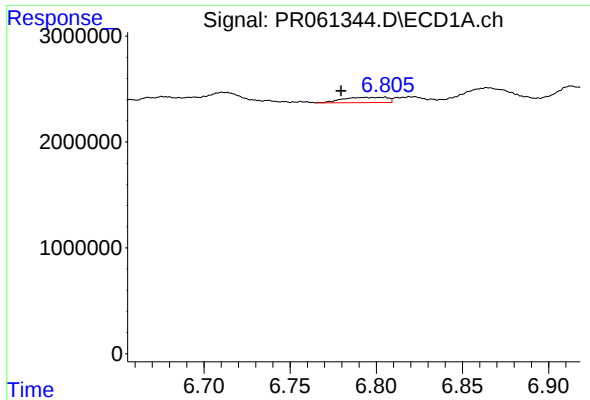
#28 AR-1254-3

R.T.: 6.454 min
Delta R.T.: -0.014 min
Response: 1204719
Conc: 8.04 ng/ml



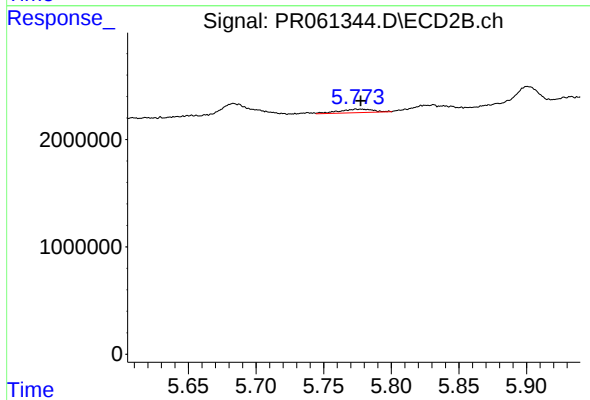
#28 AR-1254-3

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 339493
Conc: 1.27 ng/ml



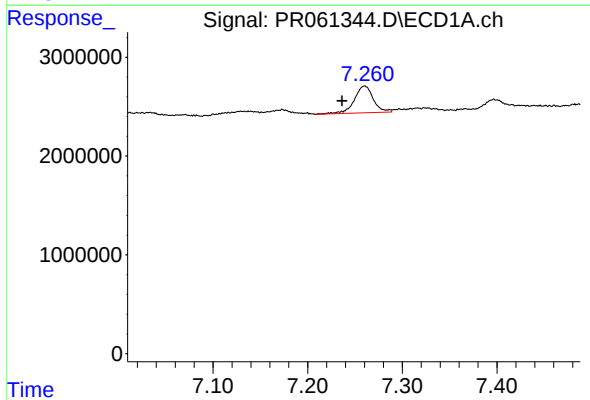
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: 0.014 min
Response: 889289
Conc: 8.63 ng/ml



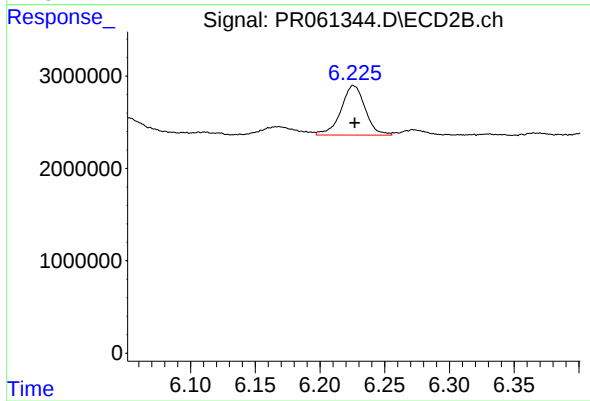
#29 AR-1254-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 590098
Conc: 3.51 ng/ml



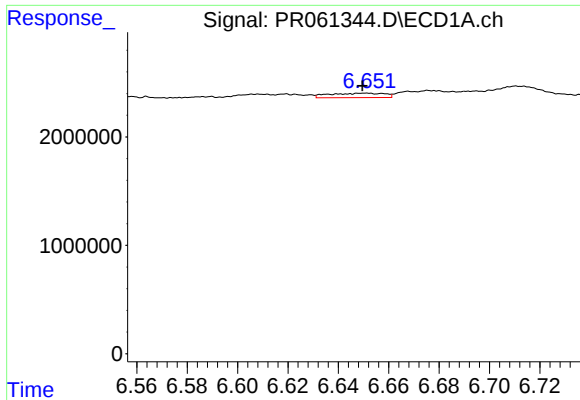
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 3777371
Conc: 35.29 ng/ml



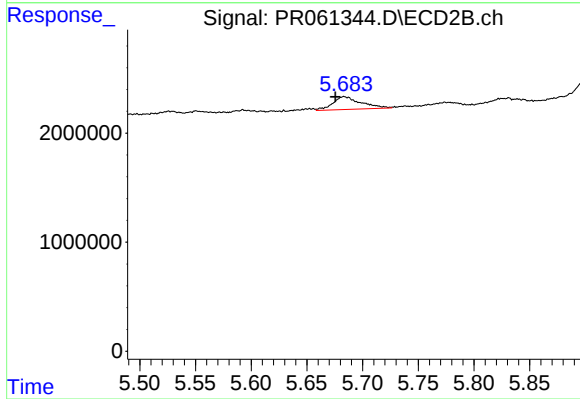
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 6984355
Conc: 28.37 ng/ml



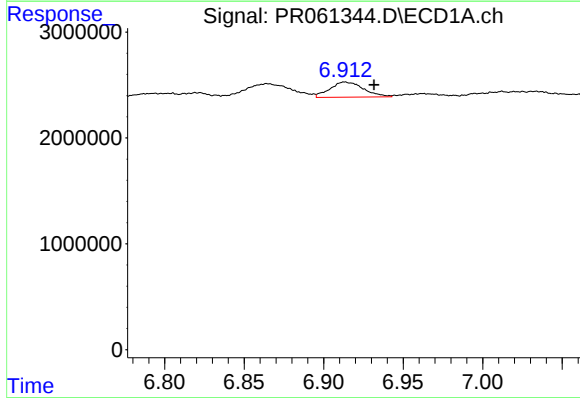
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: 0.001 min
Response: 623253
Conc: 6.04 ng/ml



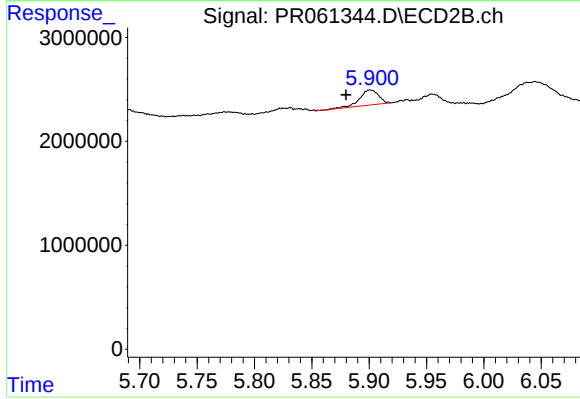
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: 0.008 min
Response: 2061800
Conc: 12.09 ng/ml



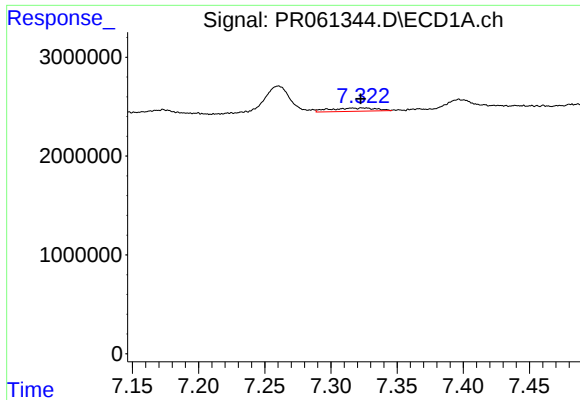
#32 AR-1260-2

R.T.: 6.913 min
Delta R.T.: -0.018 min
Response: 2119648
Conc: 18.01 ng/ml



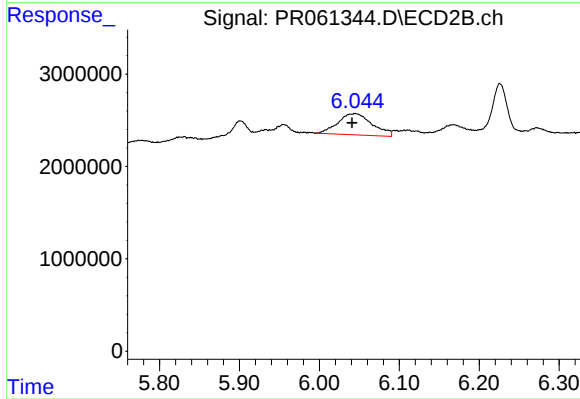
#32 AR-1260-2

R.T.: 5.901 min
Delta R.T.: 0.021 min
Response: 1648326
Conc: 7.88 ng/ml



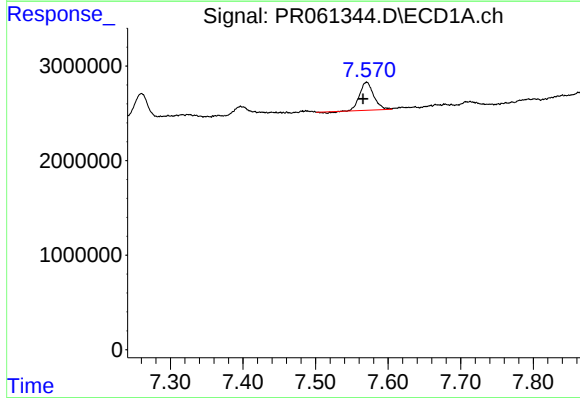
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.006 min
Response: 817791
Conc: 9.86 ng/ml



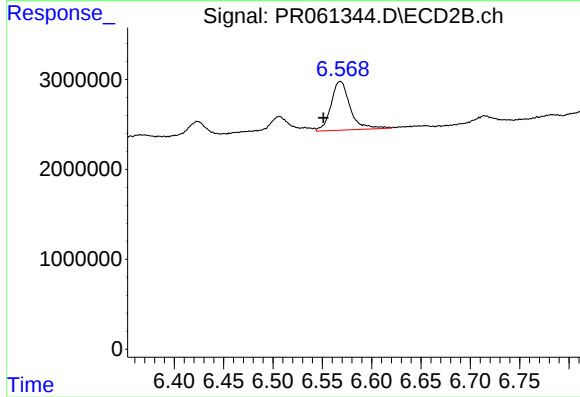
#33 AR-1260-3

R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 6885502
Conc: 33.16 ng/ml



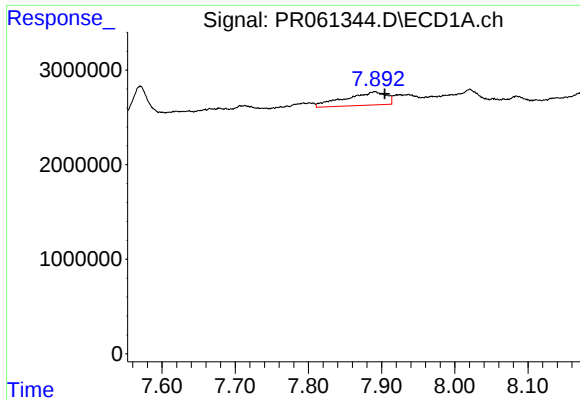
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 3931654
Conc: 42.32 ng/ml



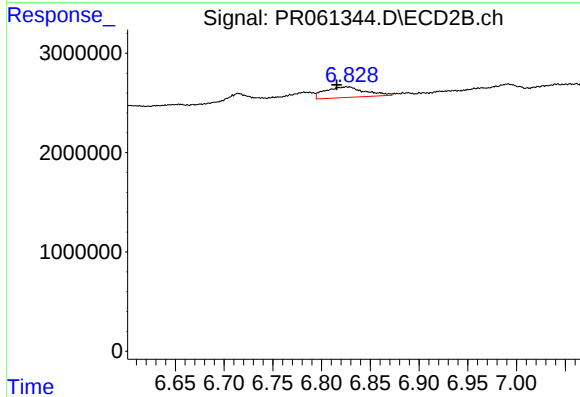
#34 AR-1260-4

R.T.: 6.568 min
Delta R.T.: 0.017 min
Response: 7294656
Conc: 43.15 ng/ml



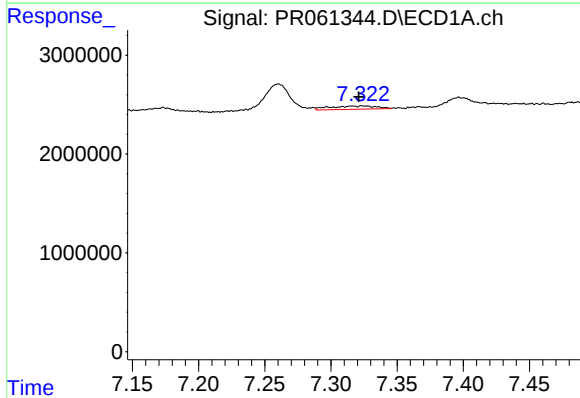
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 5500793
Conc: 31.10 ng/ml



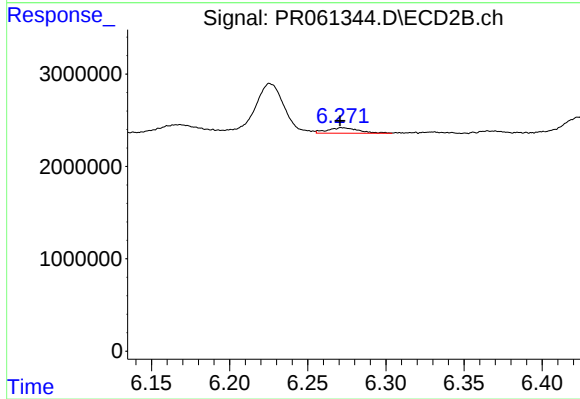
#35 AR-1260-5

R.T.: 6.826 min
Delta R.T.: 0.010 min
Response: 3049186
Conc: 7.52 ng/ml



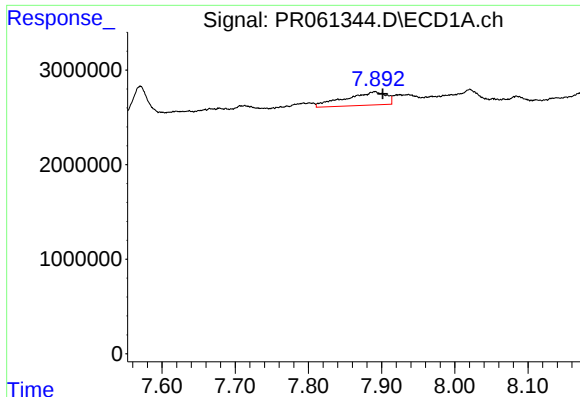
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 817791
Conc: 5.88 ng/ml



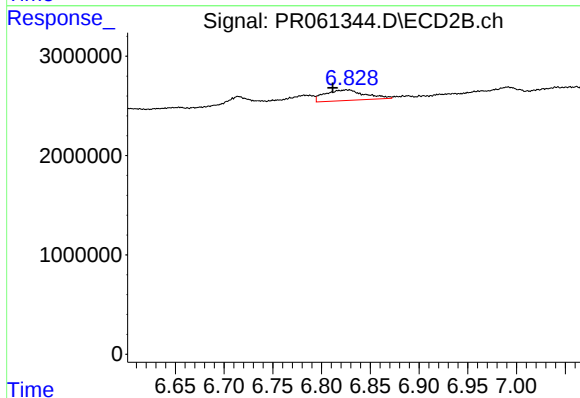
#36 AR-1262-1

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 845476
Conc: 3.20 ng/ml



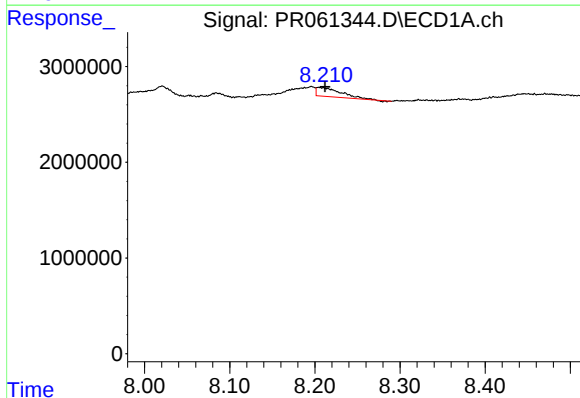
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 5500793
Conc: 24.36 ng/ml



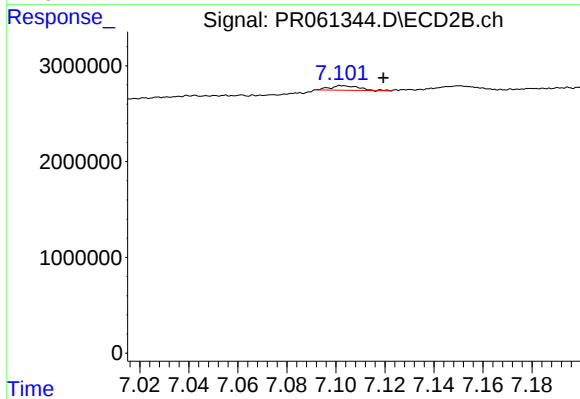
#37 AR-1262-2

R.T.: 6.826 min
Delta R.T.: 0.014 min
Response: 3049186
Conc: 6.16 ng/ml



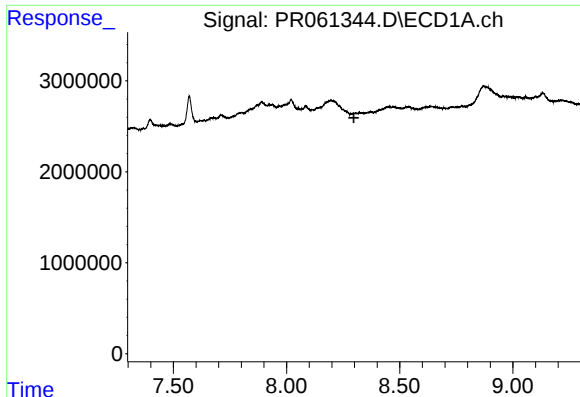
#38 AR-1262-3

R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 1834118
Conc: 11.92 ng/ml



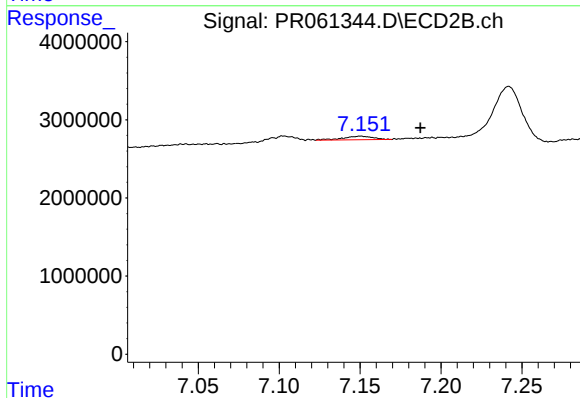
#38 AR-1262-3

R.T.: 7.103 min
Delta R.T.: -0.016 min
Response: 378860
Conc: 2.18 ng/ml



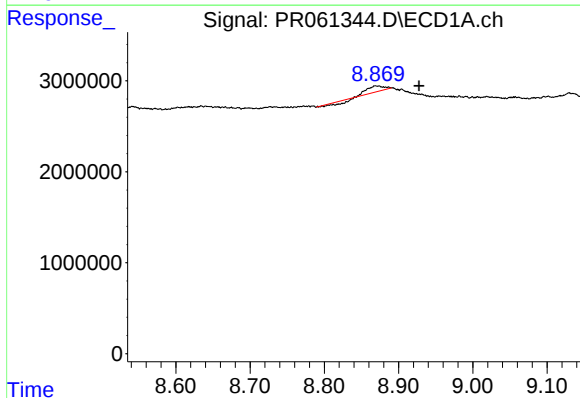
#39 AR-1262-4

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



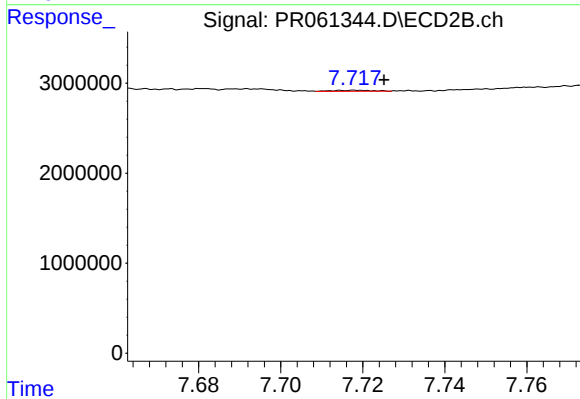
#39 AR-1262-4

R.T.: 7.151 min
Delta R.T.: -0.037 min
Response: 582577
Conc: 1.62 ng/ml



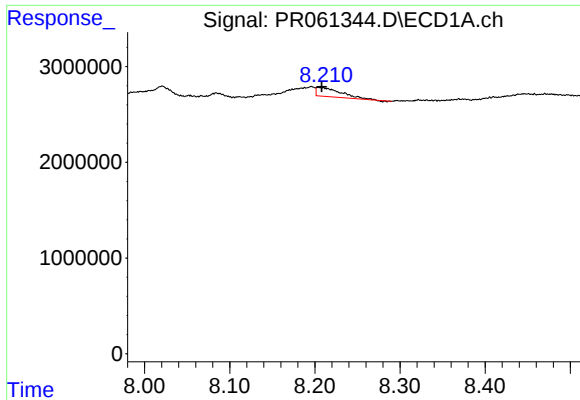
#40 AR-1262-5

R.T.: 8.869 min
Delta R.T.: -0.058 min
Response: 627094
Conc: 8.52 ng/ml



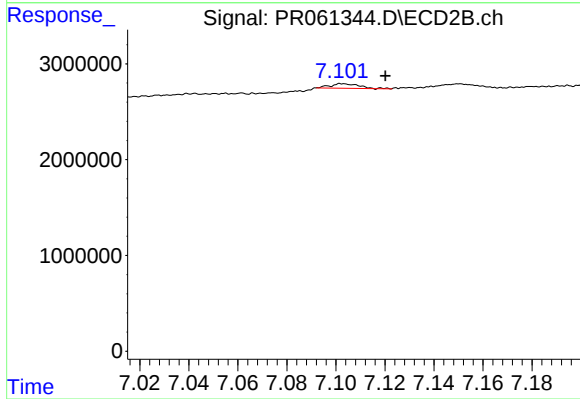
#40 AR-1262-5

R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 81445
Conc: 0.47 ng/ml



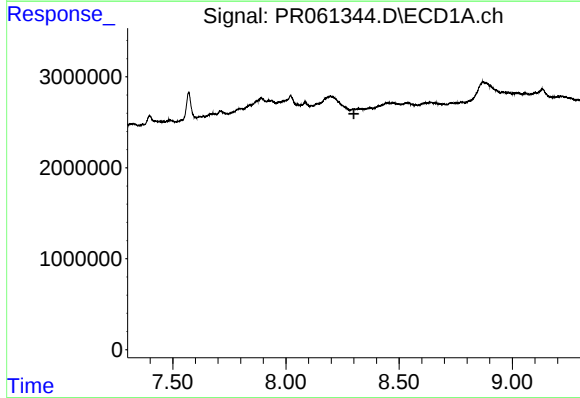
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 1834118
Conc: 9.09 ng/ml



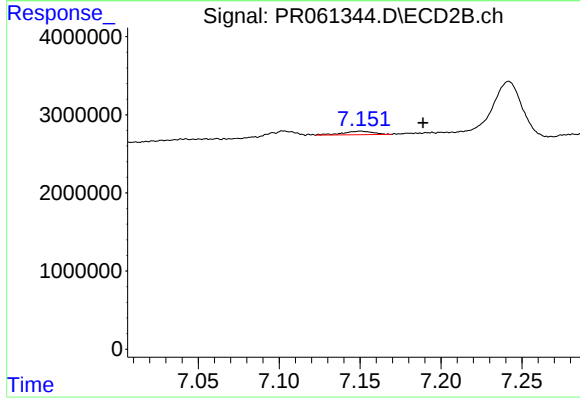
#41 AR-1268-1

R.T.: 7.103 min
Delta R.T.: -0.017 min
Response: 378860
Conc: 0.91 ng/ml



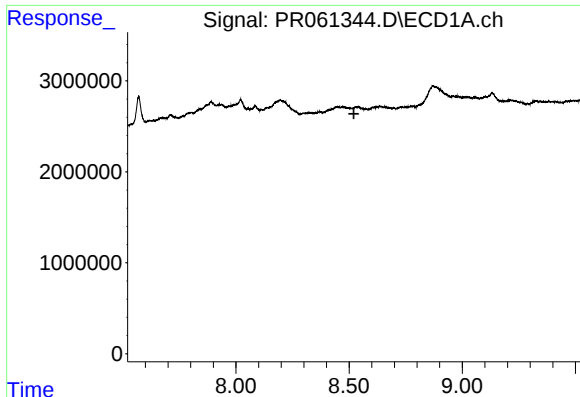
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



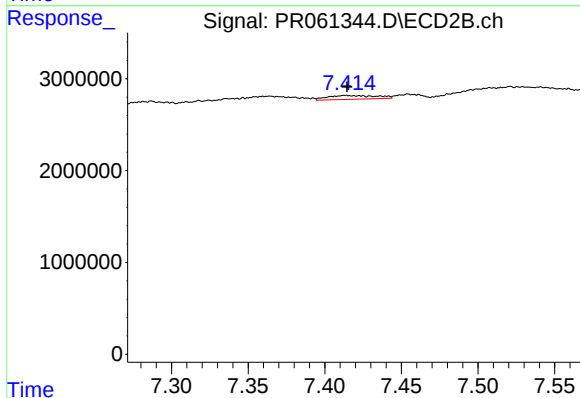
#42 AR-1268-2

R.T.: 7.151 min
Delta R.T.: -0.038 min
Response: 582577
Conc: 1.52 ng/ml



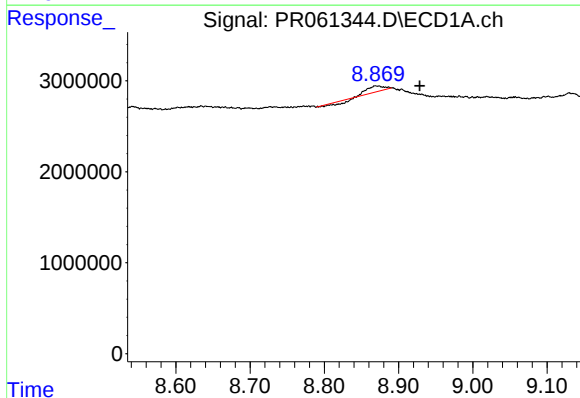
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.



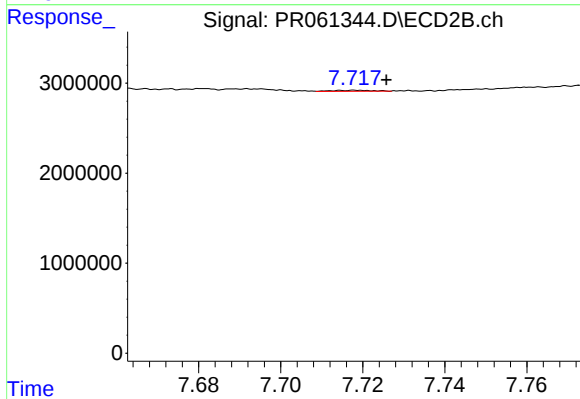
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 921152
Conc: 2.76 ng/ml



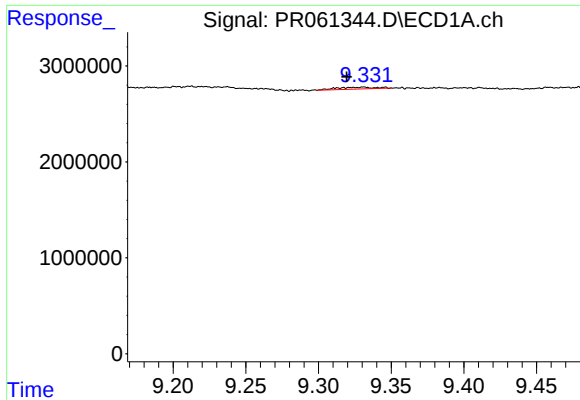
#44 AR-1268-4

R.T.: 8.869 min
Delta R.T.: -0.059 min
Response: 627094
Conc: 10.14 ng/ml



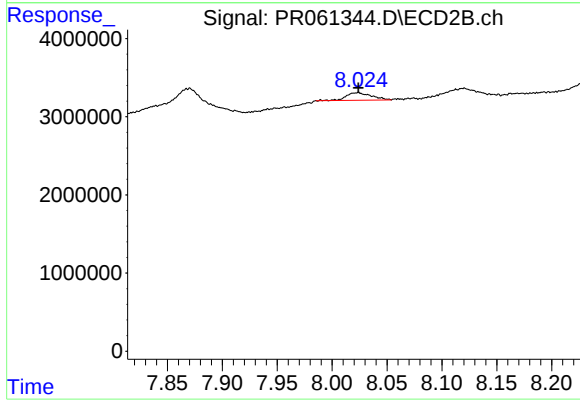
#44 AR-1268-4

R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 81445
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.331 min
Delta R.T.: 0.012 min
Response: 359094
Conc: 0.77 ng/ml



#45 AR-1268-5

R.T.: 8.024 min
Delta R.T.: 0.000 min
Response: 1543908
Conc: 1.43 ng/ml