

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 08:31
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:13:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.704	2.898	344549	512253	0.101	0.110
2)	SA Decachlor...	9.695	8.134	222114	947248	0.077	0.215 #
Target Compounds							
3)	L1 AR-1016-1	4.943	4.008	276850	653862	2.525	4.258 #
4)	L1 AR-1016-2	4.943	4.024	276850	840708	1.776	3.777 #
5)	L1 AR-1016-3	4.965f	4.203	701121	363704	7.122	3.161 #
6)	L1 AR-1016-4	5.133	4.254	382278	720178	4.850	8.008 #
7)	L1 AR-1016-5	5.452	4.468	529059	1550361	6.754	13.197 #
8)	L2 AR-1221-1	0.000	3.157	0	37474	N.D.	0.755 #
9)	L2 AR-1221-2	0.000	3.203	0	30696	N.D.	0.860 #
10)	L2 AR-1221-3	0.000	3.283	0	144084	N.D.	1.193 #
11)	L3 AR-1232-1	0.000	3.283	0	144084	N.D.	1.433 #
12)	L3 AR-1232-2	4.654	4.024	463659	840708	12.662	8.650 #
13)	L3 AR-1232-3	4.943	4.203	276850	363704	3.864	7.394 #
14)	L3 AR-1232-4	5.133	4.296	382278	310675	10.481	7.222 #
15)	L3 AR-1232-5	5.236	4.468	669219	1550361	24.691	31.904 #
16)	L4 AR-1242-1	4.943	4.008	276850	653862	3.010	5.244 #
17)	L4 AR-1242-2	4.943	4.024	276850	840708	2.150	4.681 #
18)	L4 AR-1242-3	4.965f	4.203	701121	363704	8.500	3.925 #
19)	L4 AR-1242-4	5.133	4.296	382278	310675	5.724	3.537 #
20)	L4 AR-1242-5	5.930	4.838	1149890	2512501	16.642	21.641 #
21)	L5 AR-1248-1	4.943	4.008	276850	653862	3.937	6.795 #
22)	L5 AR-1248-2	5.236	4.254	669219	720178	7.020	5.350
23)	L5 AR-1248-3	5.452	4.296	529059	310675	4.754	2.281 #
24)	L5 AR-1248-4	5.860	4.468	1797881	1550361	14.350	9.315 #
25)	L5 AR-1248-5	5.930	4.878	1149890	1469333	9.487	8.614
26)	L6 AR-1254-1	5.860	4.838	1797881	2512501	15.211	9.945 #
27)	L6 AR-1254-2	6.099	4.997	1721840	1510514	9.082	6.885
28)	L6 AR-1254-3	6.494	5.415	2216673	3917626	10.944	10.734
29)	L6 AR-1254-4	6.815	5.662	974457	2668863	6.398	11.628 #
30)	L6 AR-1254-5	7.266	6.107	861996	3972815	5.271	11.977 #
31)	L7 AR-1260-1	6.678	5.559	1760370	5468456	11.398	21.468 #
32)	L7 AR-1260-2	6.953	5.762	1785898	1309621	9.690	4.173 #
33)	L7 AR-1260-3	7.293f	5.915	1115228	829466	8.170	2.881 #
34)	L7 AR-1260-4	7.582	6.428	1641154	361529	10.382	1.476 #
35)	L7 AR-1260-5	7.891	6.689	348424	796841	1.139	1.348
36)	L8 AR-1262-1	7.293f	6.151	1115228	308921	5.578	0.885 #
37)	L8 AR-1262-2	7.891	6.416	348424	648672	0.980	2.046 #
38)	L8 AR-1262-3	8.298f	7.012	658770	338599	2.677	1.351 #
39)	L8 AR-1262-4	8.322	7.058	659125	426701	3.519	0.876 #
40)	L8 AR-1262-5	8.922	7.599	871857	134763	6.408	0.606 #
41)	L9 AR-1268-1	0.000	7.012	0	338599	N.D.	0.564 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 08:31
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:13:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

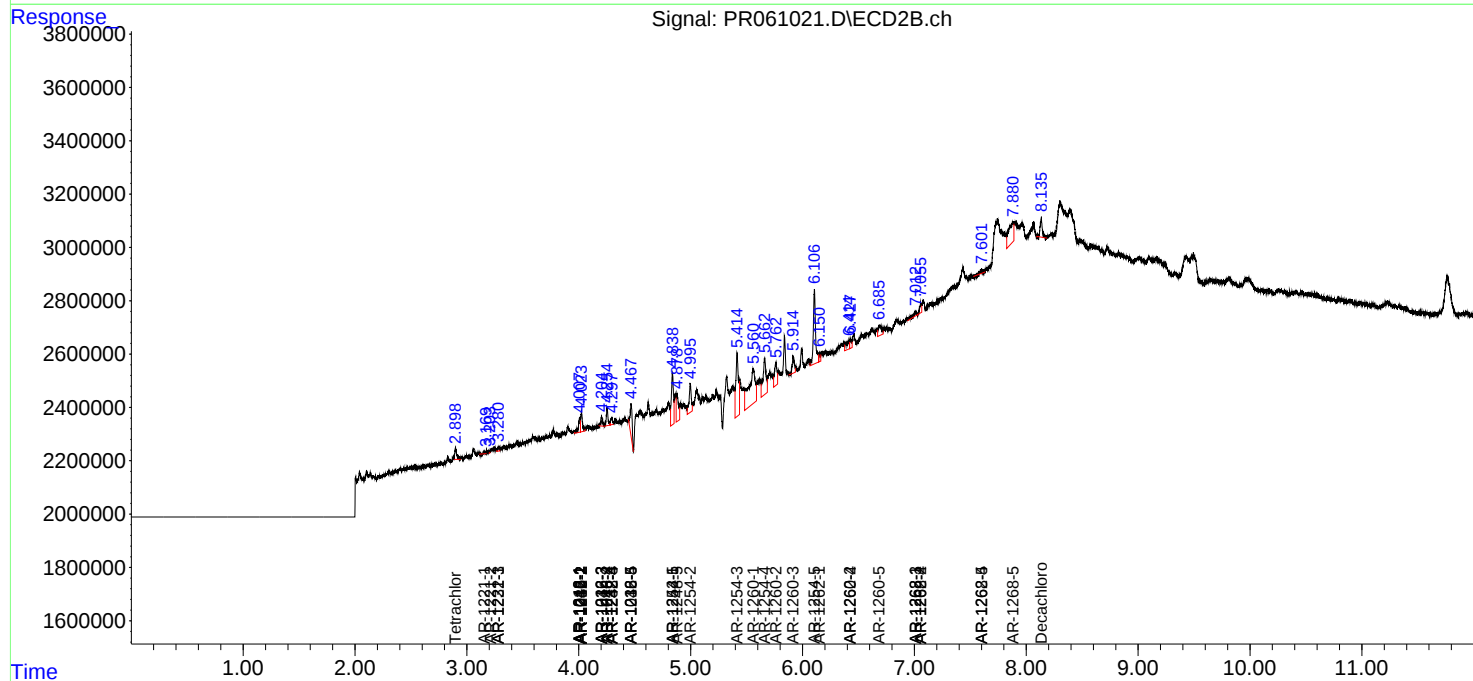
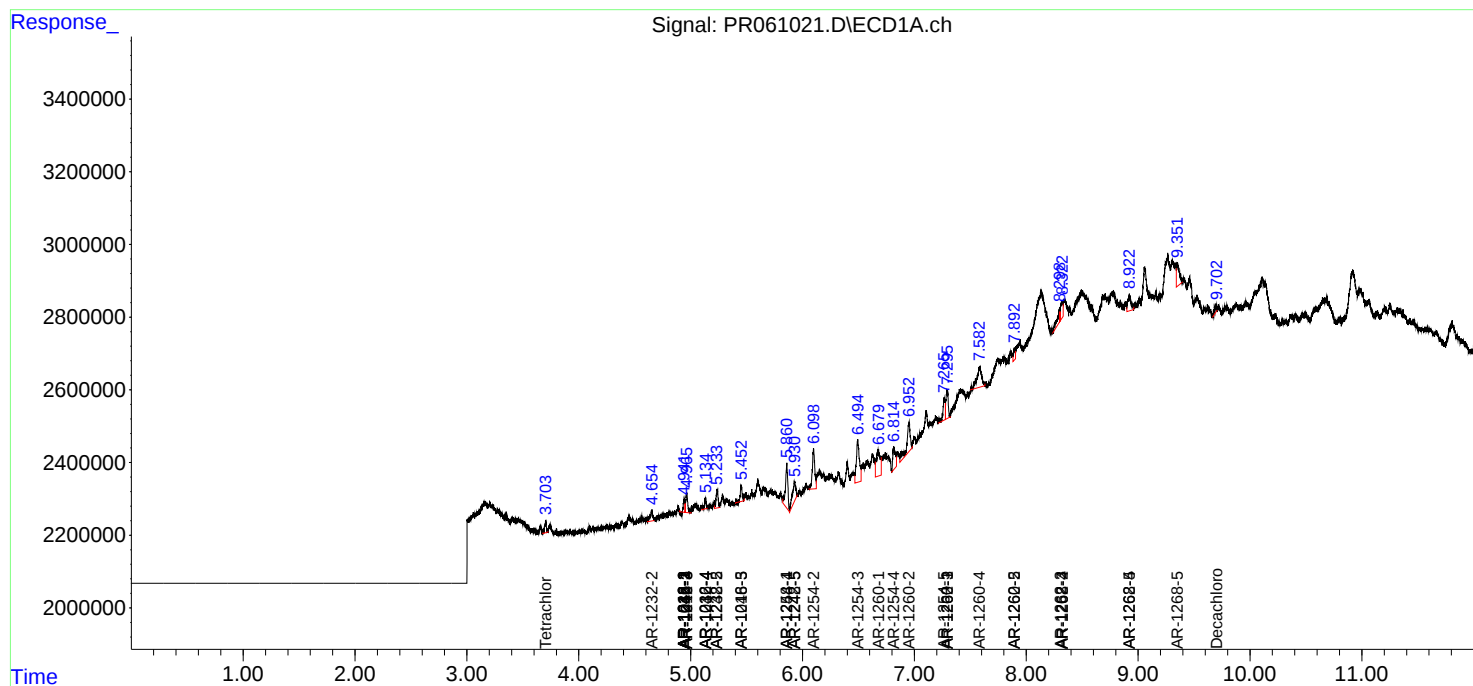
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

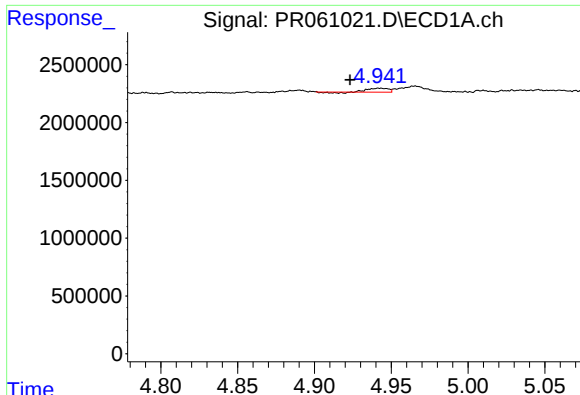
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.322	7.058	659125	426701	2.158	0.781 #
44)	L9 AR-1268-4	8.922	7.599	871857	134763	7.234	0.689 #
45)	L9 AR-1268-5	9.350	7.883	1078498	2455674	1.228	1.618 #

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:13:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

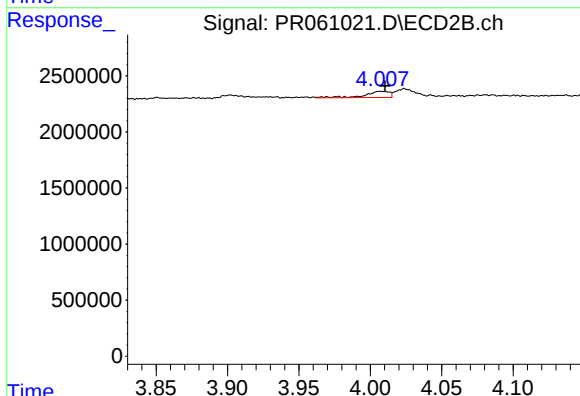
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





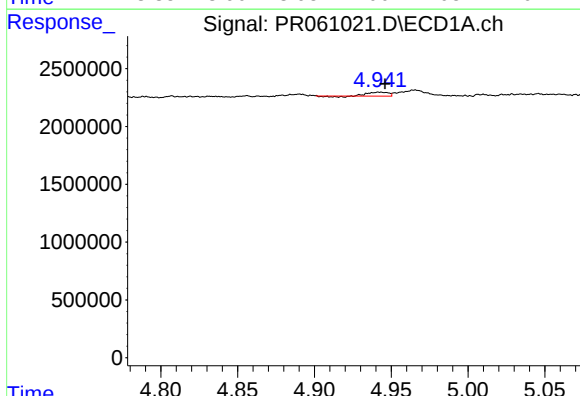
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.019 min
Response: 276850
Conc: 2.53 ng/ml



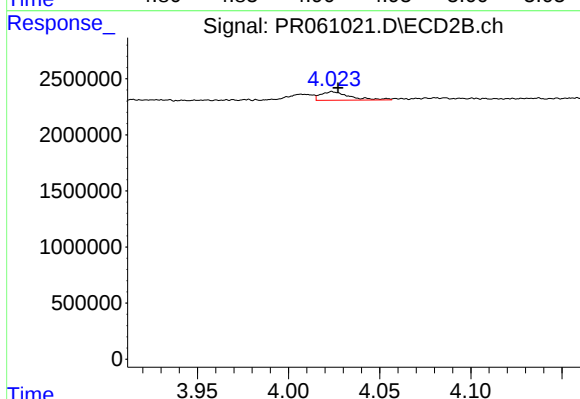
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 653862
Conc: 4.26 ng/ml



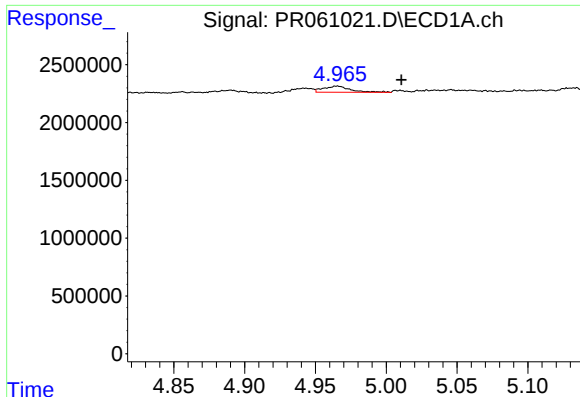
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 276850
Conc: 1.78 ng/ml



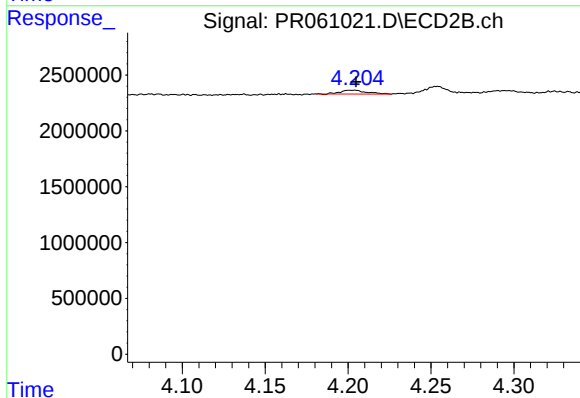
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 840708
Conc: 3.78 ng/ml



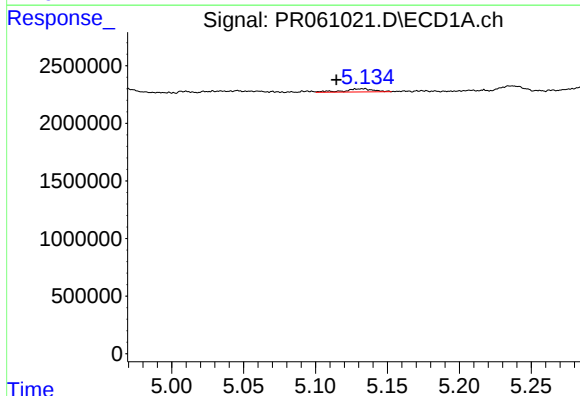
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.045 min
Response: 701121
Conc: 7.12 ng/ml



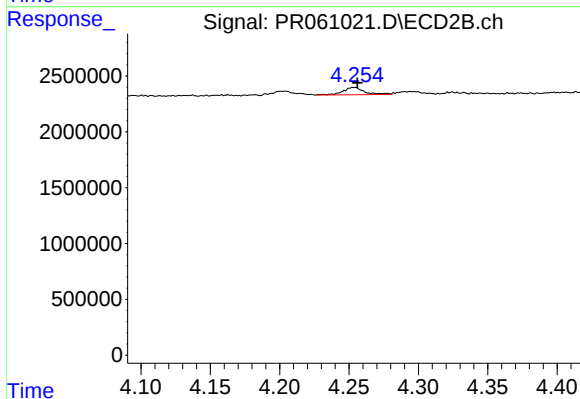
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 363704
Conc: 3.16 ng/ml



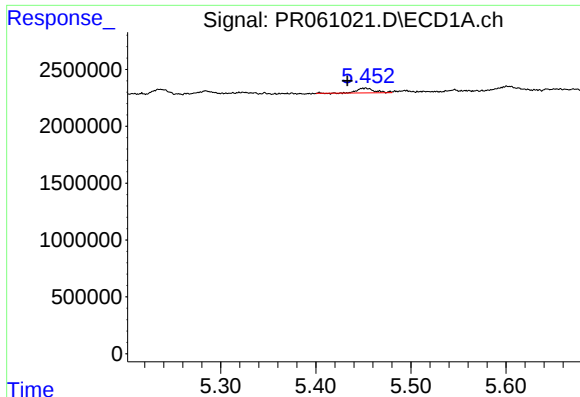
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: 0.019 min
Response: 382278
Conc: 4.85 ng/ml



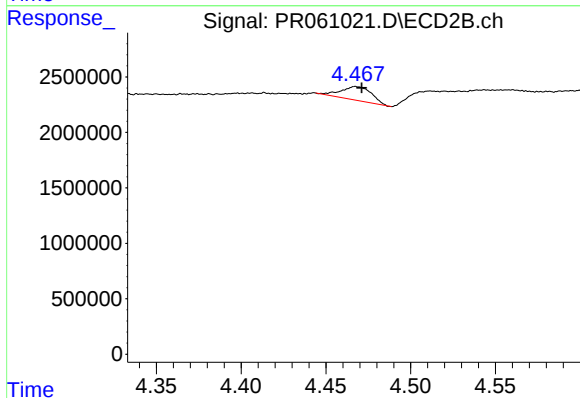
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 720178
Conc: 8.01 ng/ml



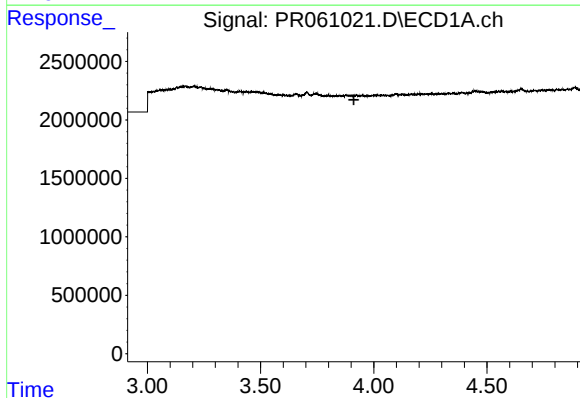
#7 AR-1016-5

R.T.: 5.452 min
Delta R.T.: 0.019 min
Response: 529059
Conc: 6.75 ng/ml



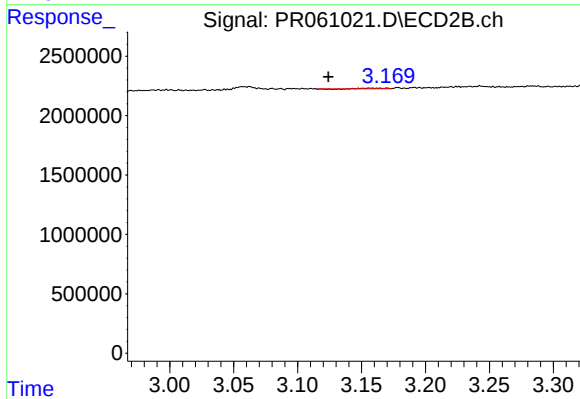
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1550361
Conc: 13.20 ng/ml



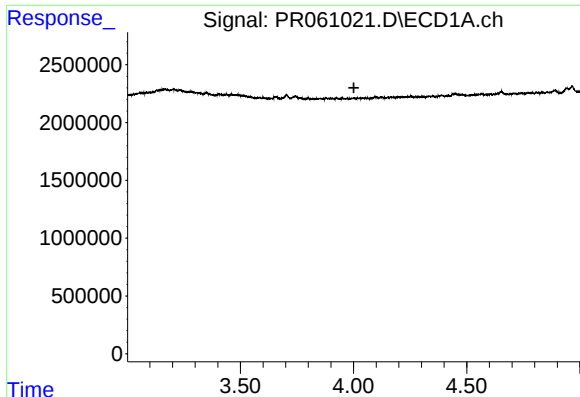
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.912 min
Response: 0
Conc: N.D.



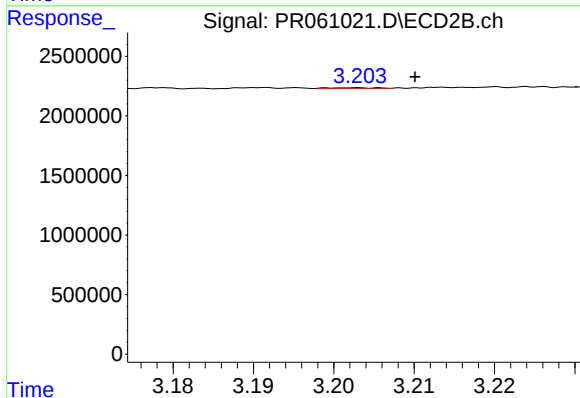
#8 AR-1221-1

R.T.: 3.157 min
Delta R.T.: 0.033 min
Response: 37474
Conc: 0.76 ng/ml



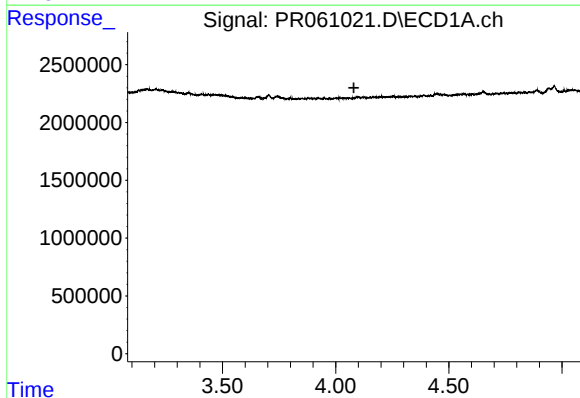
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.002 min
Response: 0
Conc: N.D.



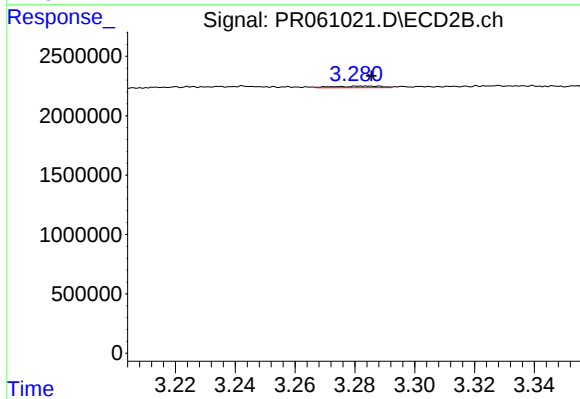
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.007 min
Response: 30696
Conc: 0.86 ng/ml



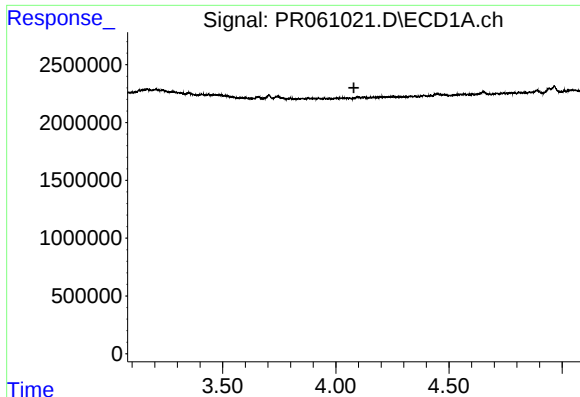
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



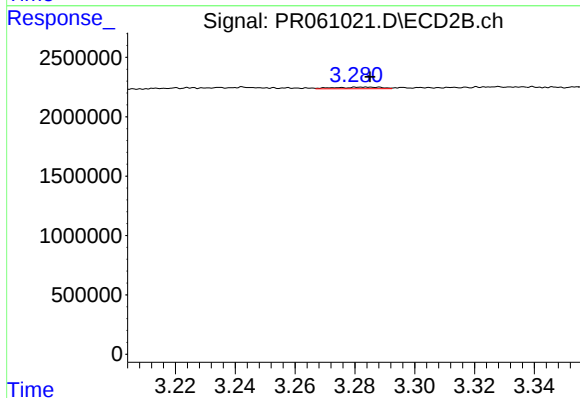
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.003 min
Response: 144084
Conc: 1.19 ng/ml



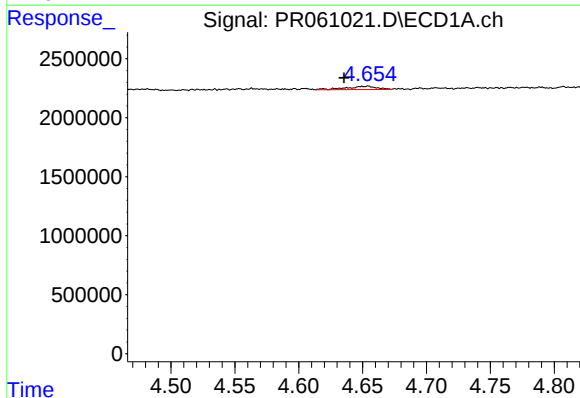
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



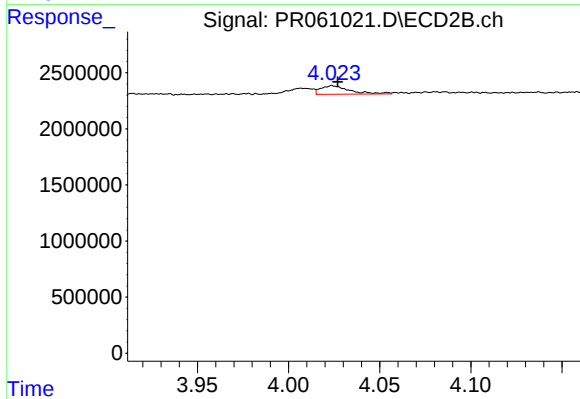
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 144084
Conc: 1.43 ng/ml



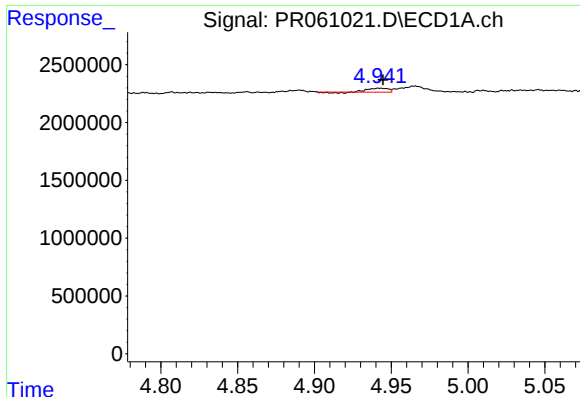
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.019 min
Response: 463659
Conc: 12.66 ng/ml



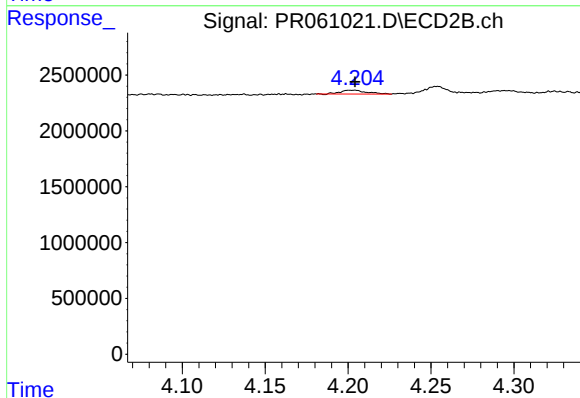
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 840708
Conc: 8.65 ng/ml



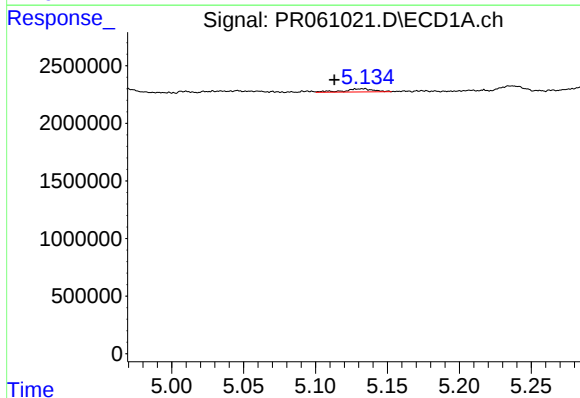
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 276850
Conc: 3.86 ng/ml



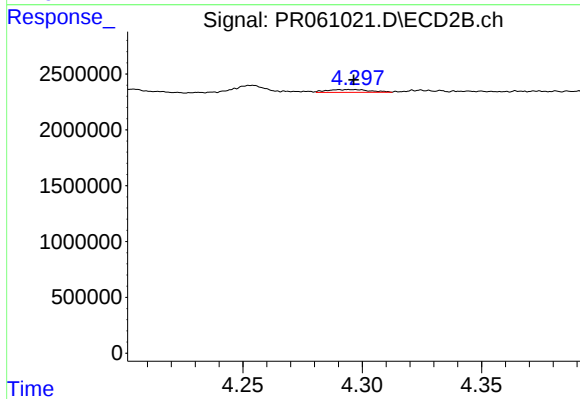
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 363704
Conc: 7.39 ng/ml



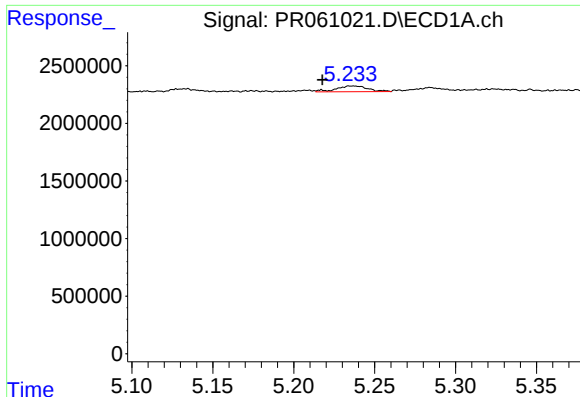
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.020 min
Response: 382278
Conc: 10.48 ng/ml



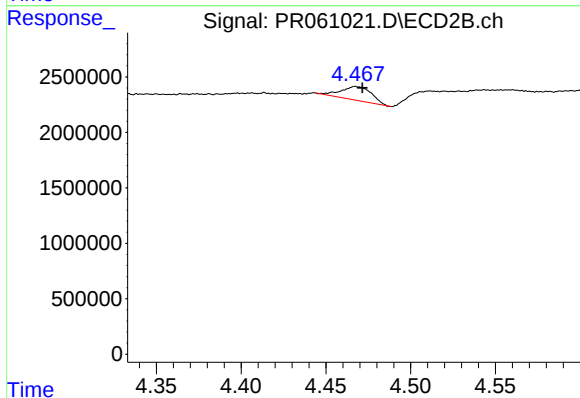
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 310675
Conc: 7.22 ng/ml



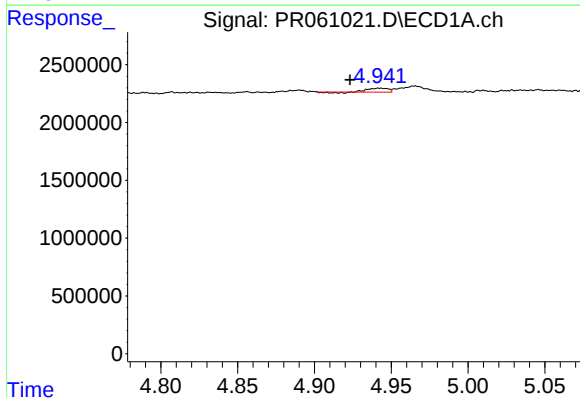
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.018 min
Response: 669219
Conc: 24.69 ng/ml



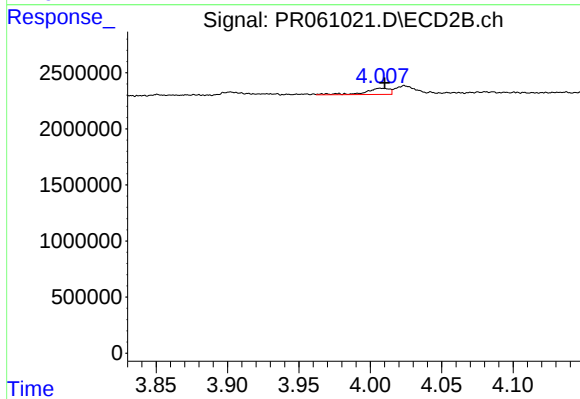
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1550361
Conc: 31.90 ng/ml



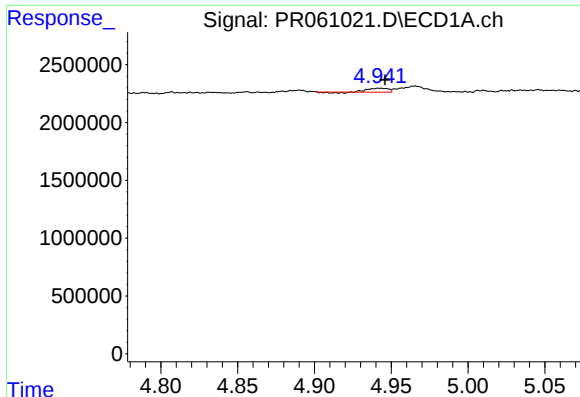
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.019 min
Response: 276850
Conc: 3.01 ng/ml



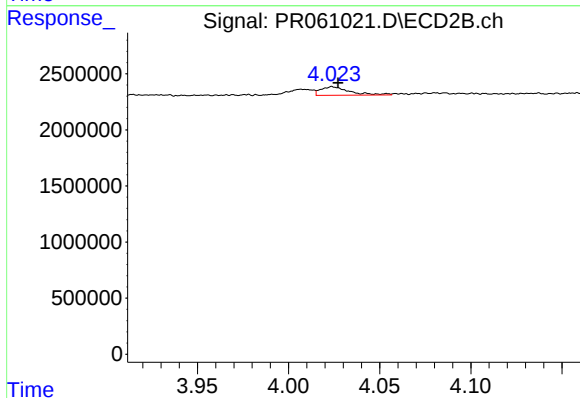
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 653862
Conc: 5.24 ng/ml



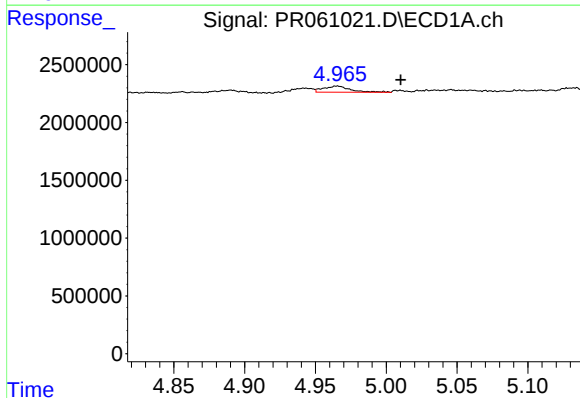
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 276850
Conc: 2.15 ng/ml



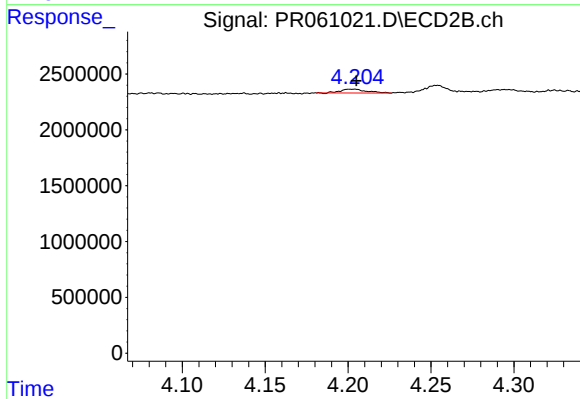
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 840708
Conc: 4.68 ng/ml



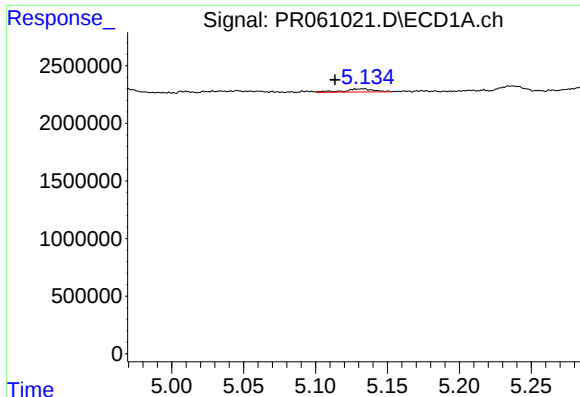
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.045 min
Response: 701121
Conc: 8.50 ng/ml



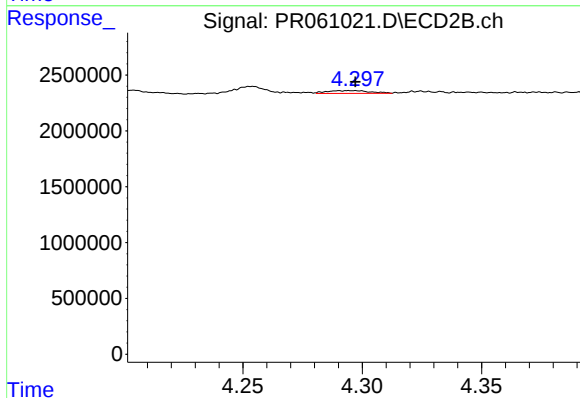
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 363704
Conc: 3.93 ng/ml



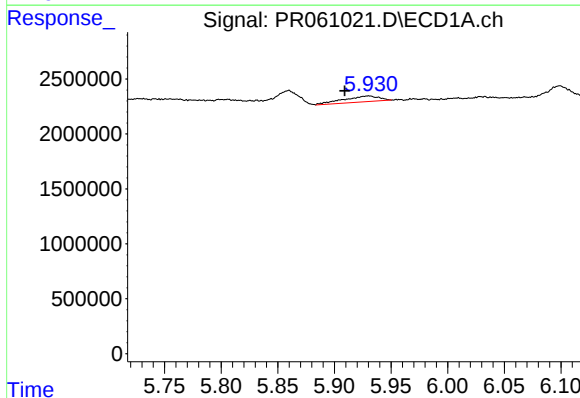
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.019 min
Response: 382278
Conc: 5.72 ng/ml



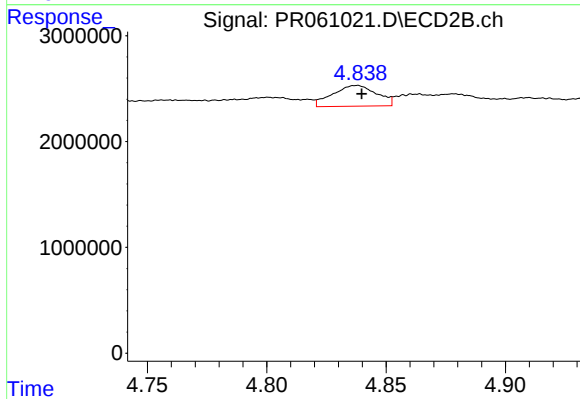
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 310675
Conc: 3.54 ng/ml



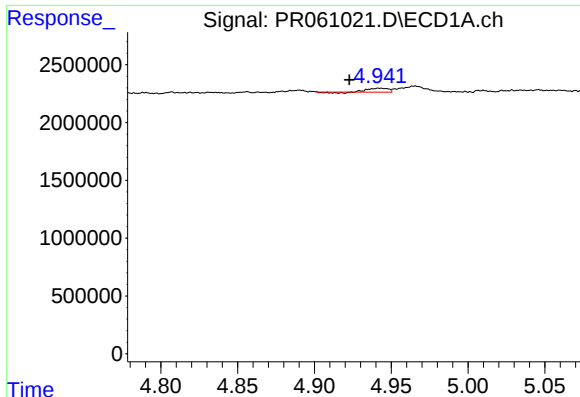
#20 AR-1242-5

R.T.: 5.930 min
Delta R.T.: 0.022 min
Response: 1149890
Conc: 16.64 ng/ml



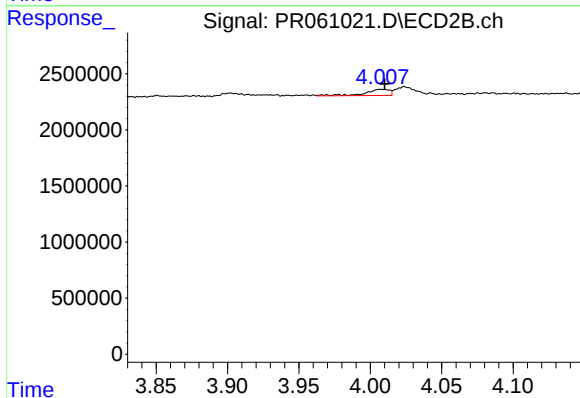
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2512501
Conc: 21.64 ng/ml



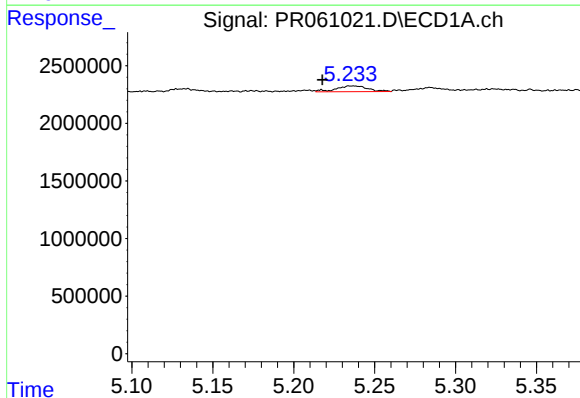
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 276850
Conc: 3.94 ng/ml



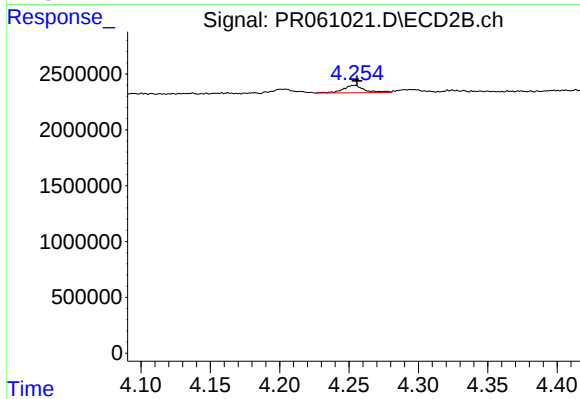
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 653862
Conc: 6.80 ng/ml



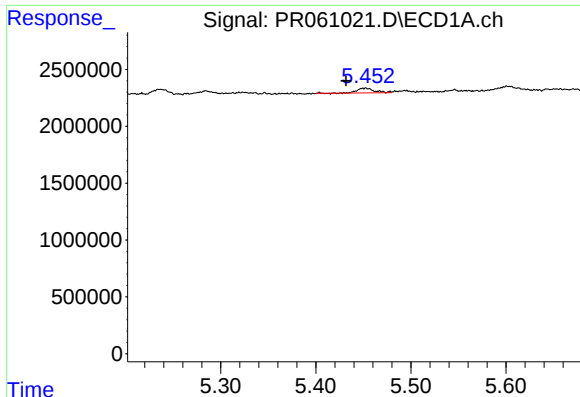
#22 AR-1248-2

R.T.: 5.236 min
Delta R.T.: 0.018 min
Response: 669219
Conc: 7.02 ng/ml



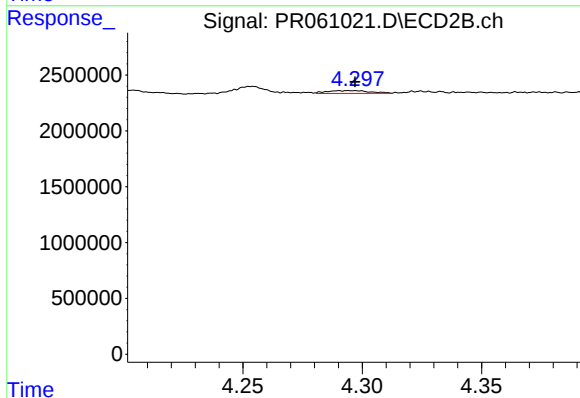
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 720178
Conc: 5.35 ng/ml



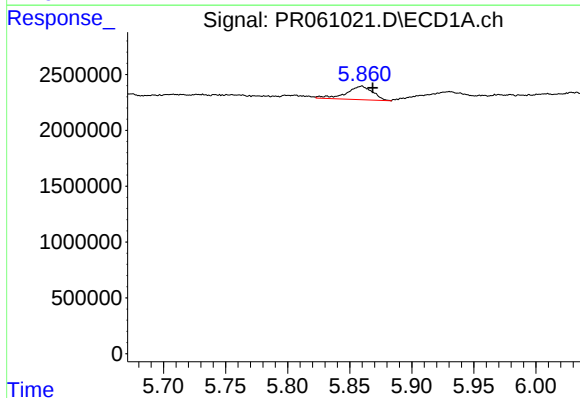
#23 AR-1248-3

R.T.: 5.452 min
Delta R.T.: 0.020 min
Response: 529059
Conc: 4.75 ng/ml



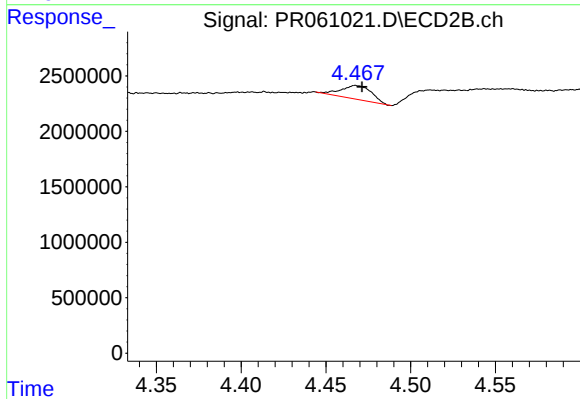
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 310675
Conc: 2.28 ng/ml



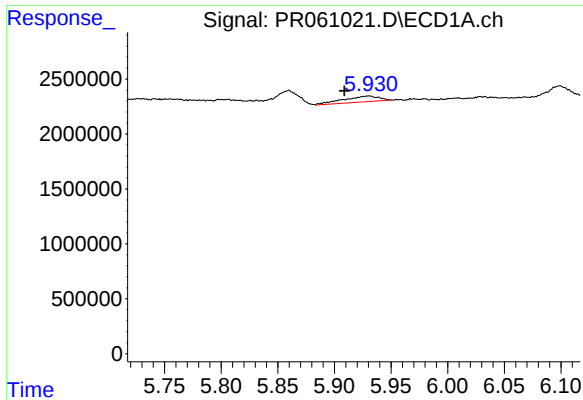
#24 AR-1248-4

R.T.: 5.860 min
Delta R.T.: -0.009 min
Response: 1797881
Conc: 14.35 ng/ml



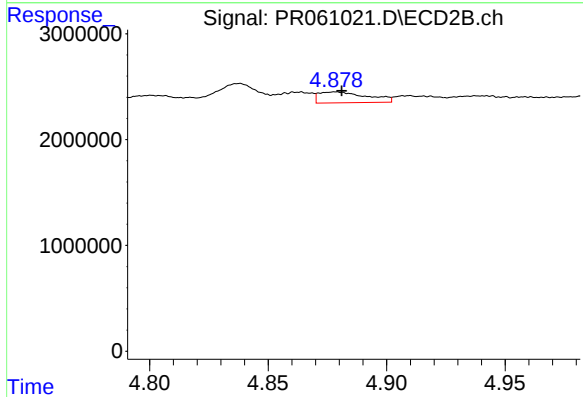
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1550361
Conc: 9.31 ng/ml



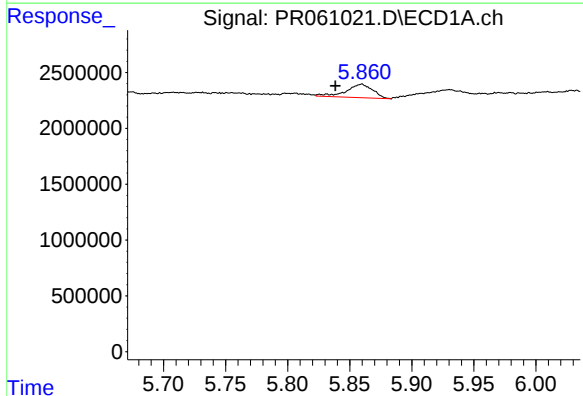
#25 AR-1248-5

R.T.: 5.930 min
Delta R.T.: 0.022 min
Response: 1149890
Conc: 9.49 ng/ml



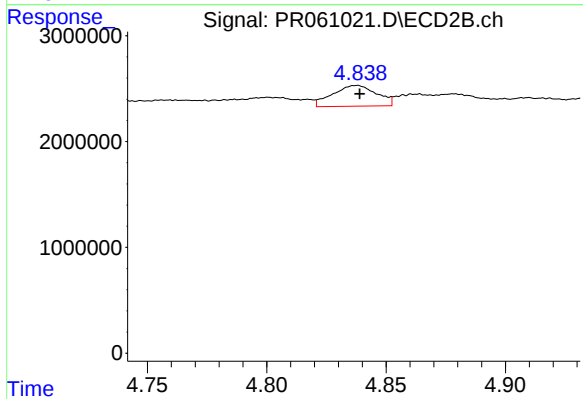
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 1469333
Conc: 8.61 ng/ml



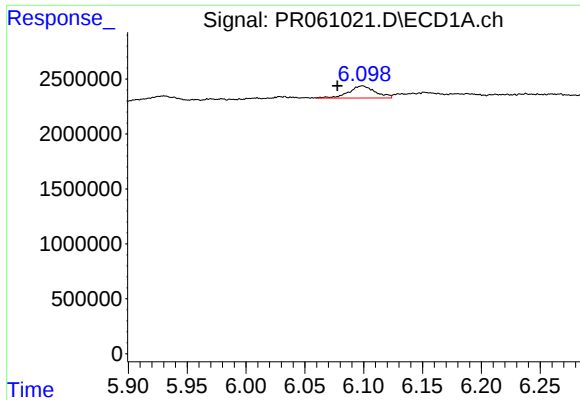
#26 AR-1254-1

R.T.: 5.860 min
Delta R.T.: 0.021 min
Response: 1797881
Conc: 15.21 ng/ml



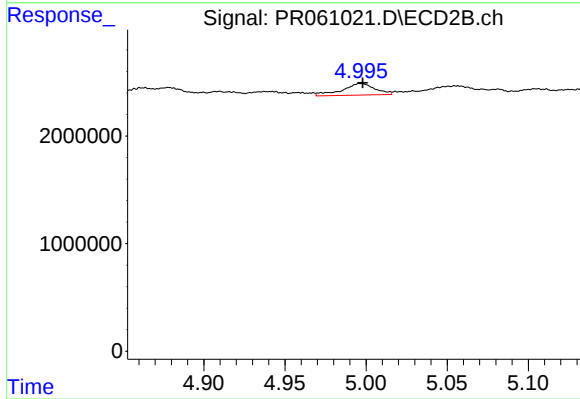
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 2512501
Conc: 9.95 ng/ml



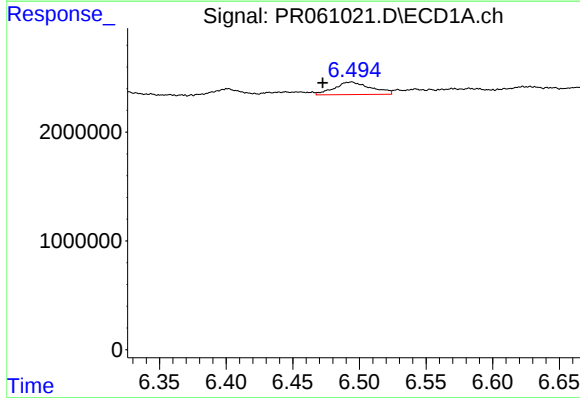
#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: 0.021 min
Response: 1721840
Conc: 9.08 ng/ml



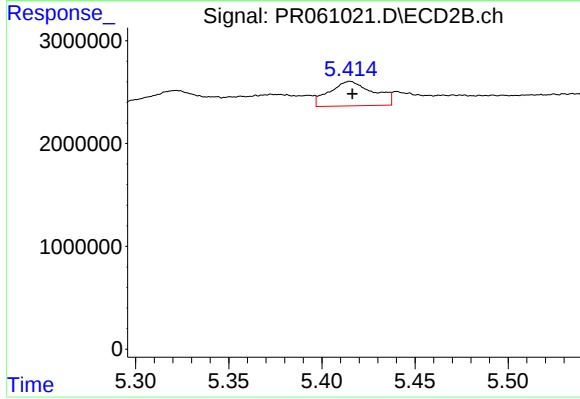
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 1510514
Conc: 6.89 ng/ml



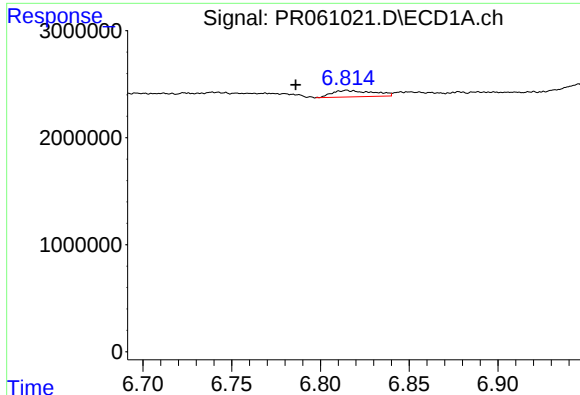
#28 AR-1254-3

R.T.: 6.494 min
Delta R.T.: 0.021 min
Response: 2216673
Conc: 10.94 ng/ml



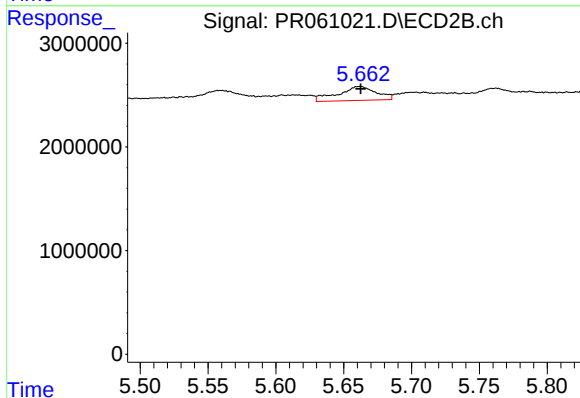
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 3917626
Conc: 10.73 ng/ml



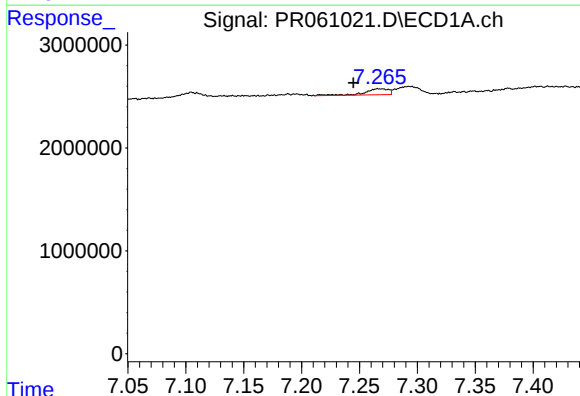
#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: 0.029 min
Response: 974457
Conc: 6.40 ng/ml



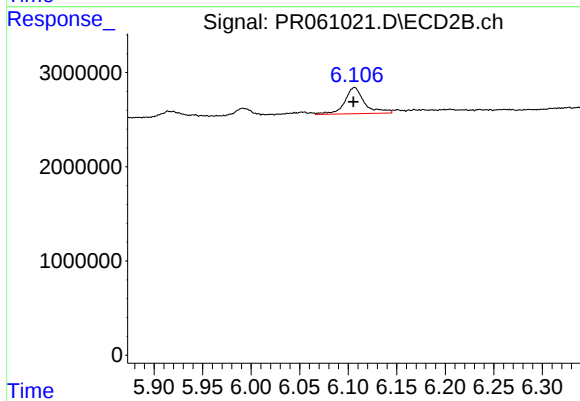
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 2668863
Conc: 11.63 ng/ml



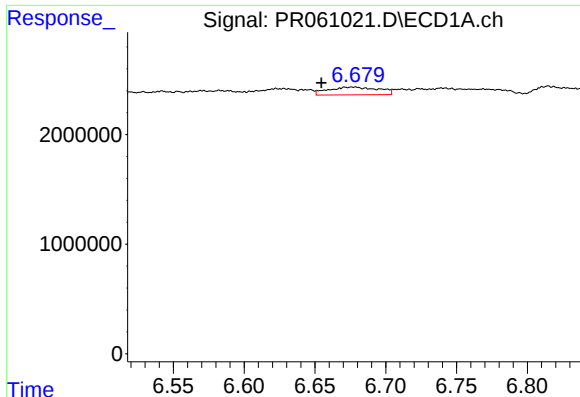
#30 AR-1254-5

R.T.: 7.266 min
Delta R.T.: 0.022 min
Response: 861996
Conc: 5.27 ng/ml



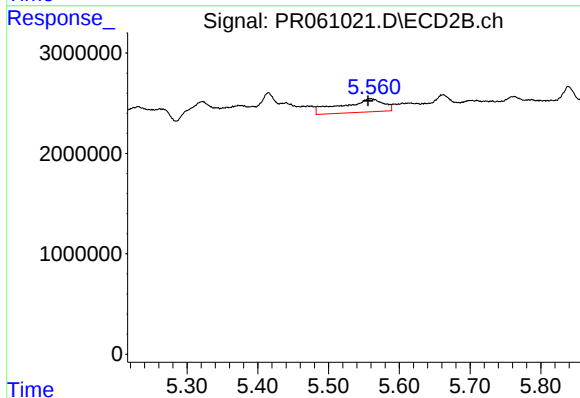
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 3972815
Conc: 11.98 ng/ml



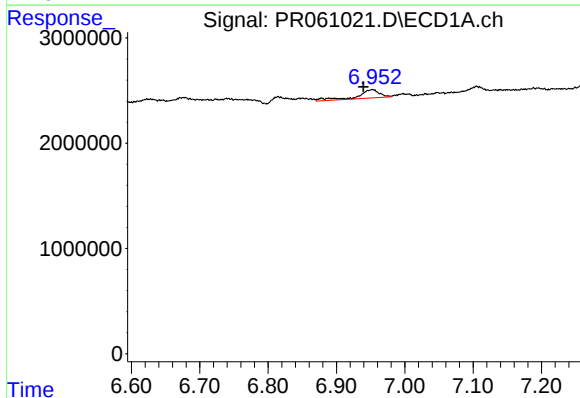
#31 AR-1260-1

R.T.: 6.678 min
Delta R.T.: 0.023 min
Response: 1760370
Conc: 11.40 ng/ml



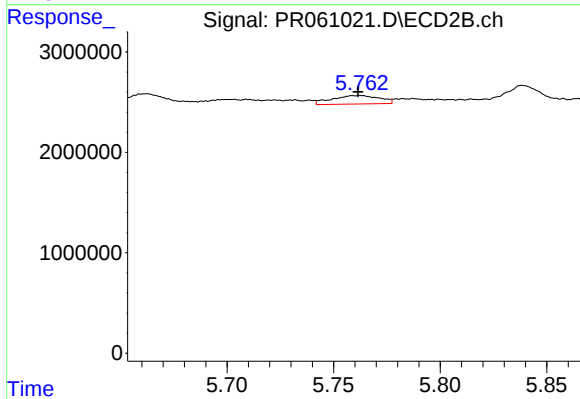
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 5468456
Conc: 21.47 ng/ml



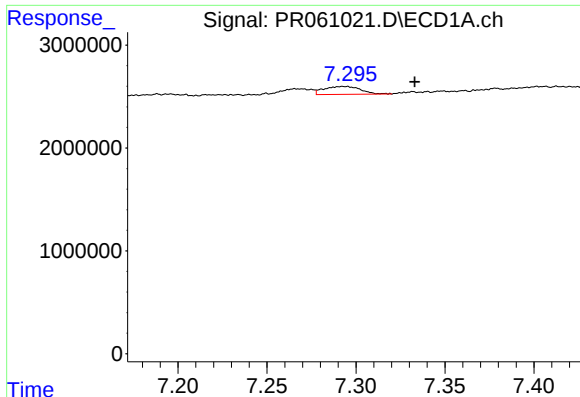
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: 0.013 min
Response: 1785898
Conc: 9.69 ng/ml



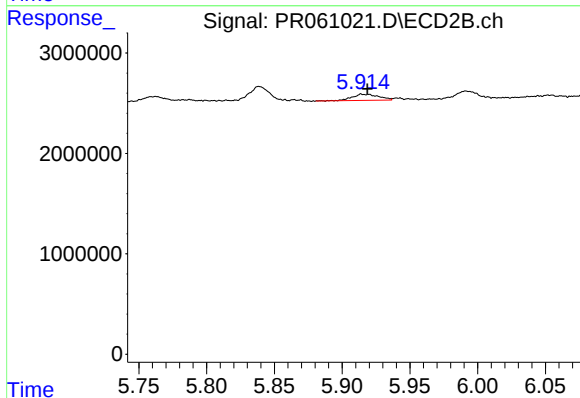
#32 AR-1260-2

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 1309621
Conc: 4.17 ng/ml



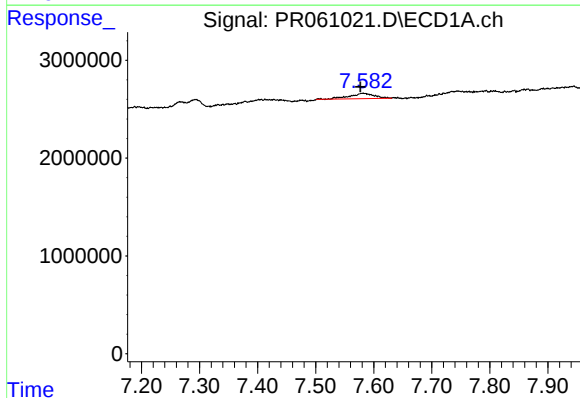
#33 AR-1260-3

R.T.: 7.293 min
Delta R.T.: -0.040 min
Response: 1115228
Conc: 8.17 ng/ml



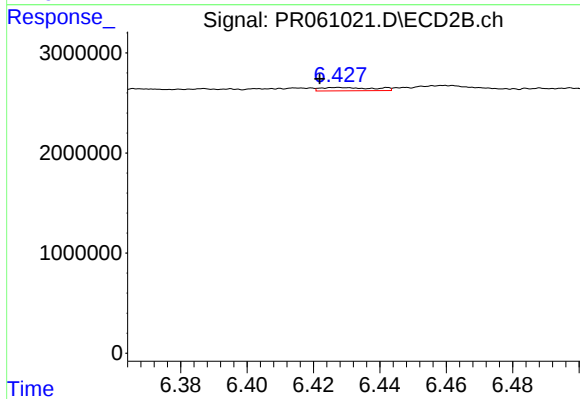
#33 AR-1260-3

R.T.: 5.915 min
Delta R.T.: -0.004 min
Response: 829466
Conc: 2.88 ng/ml



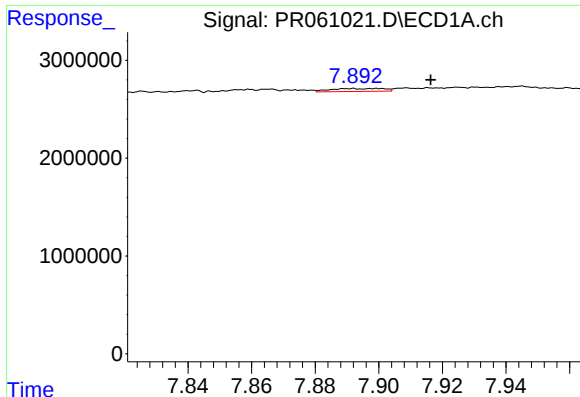
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: 0.005 min
Response: 1641154
Conc: 10.38 ng/ml



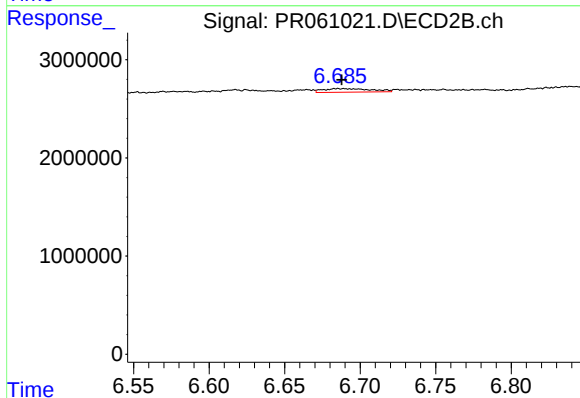
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: 0.006 min
Response: 361529
Conc: 1.48 ng/ml



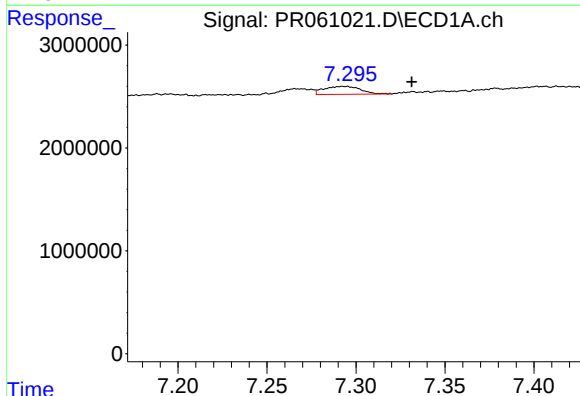
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.025 min
Response: 348424
Conc: 1.14 ng/ml



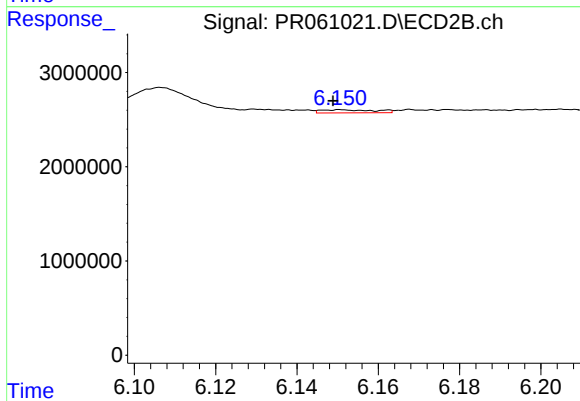
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 796841
Conc: 1.35 ng/ml



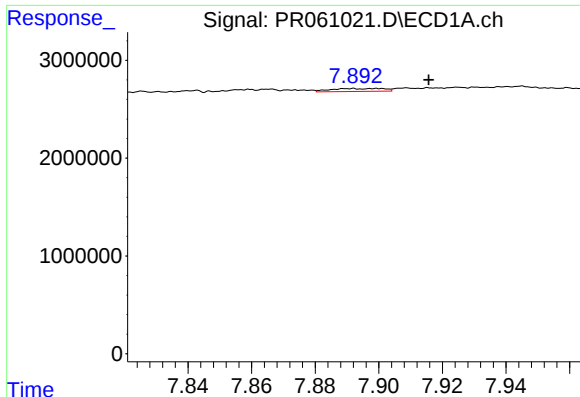
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: -0.038 min
Response: 1115228
Conc: 5.58 ng/ml



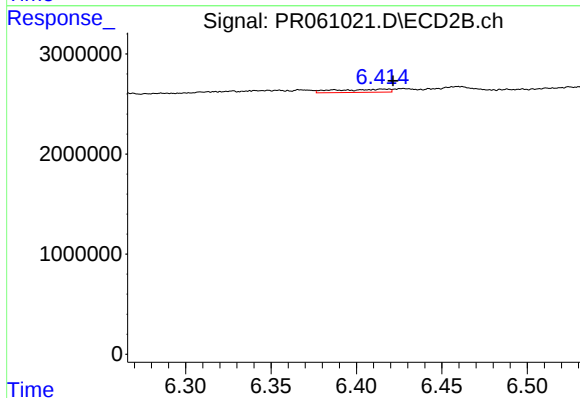
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 308921
Conc: 0.88 ng/ml



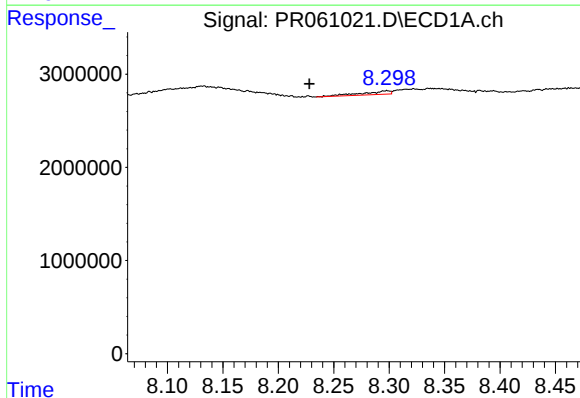
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.024 min
Response: 348424
Conc: 0.98 ng/ml



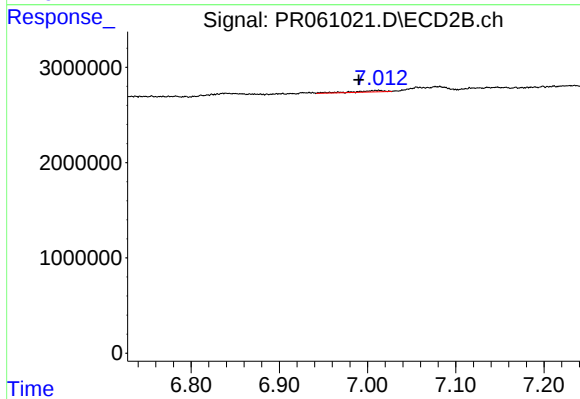
#37 AR-1262-2

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 648672
Conc: 2.05 ng/ml



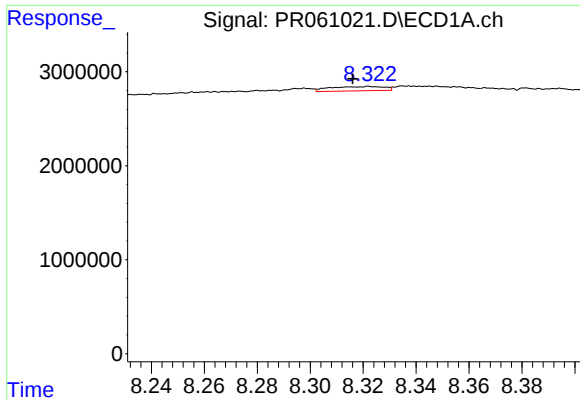
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.070 min
Response: 658770
Conc: 2.68 ng/ml



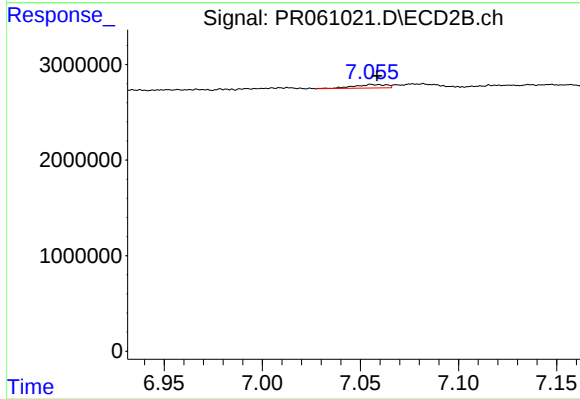
#38 AR-1262-3

R.T.: 7.012 min
Delta R.T.: 0.022 min
Response: 338599
Conc: 1.35 ng/ml



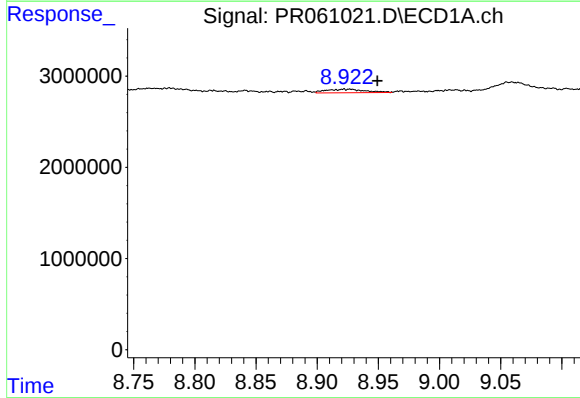
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 659125
Conc: 3.52 ng/ml



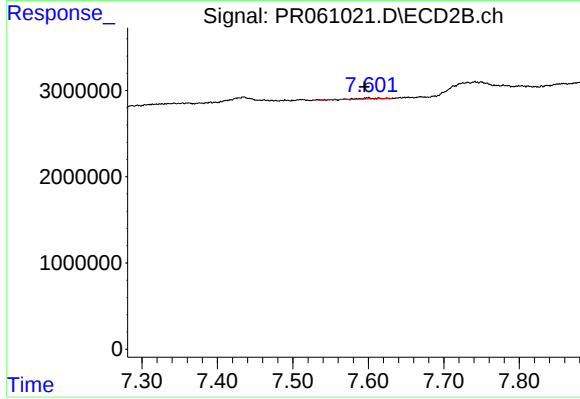
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 426701
Conc: 0.88 ng/ml



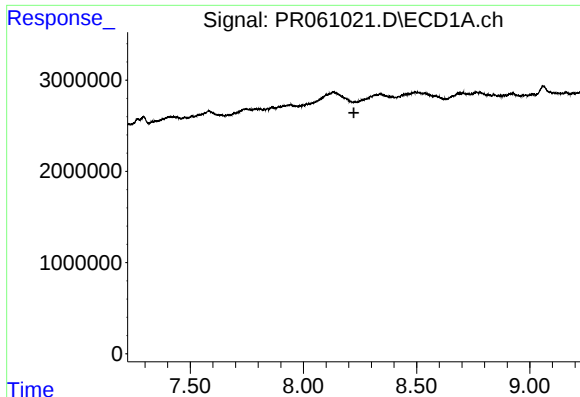
#40 AR-1262-5

R.T.: 8.922 min
Delta R.T.: -0.027 min
Response: 871857
Conc: 6.41 ng/ml



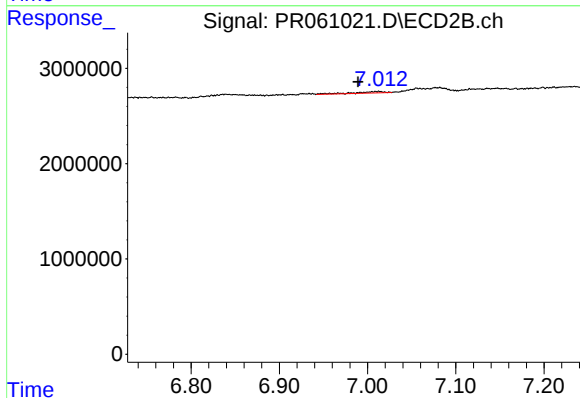
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: 0.005 min
Response: 134763
Conc: 0.61 ng/ml



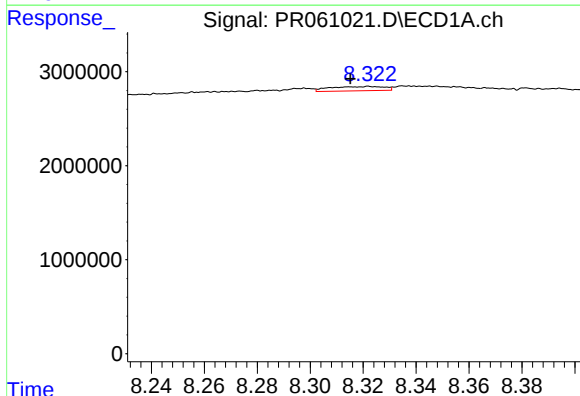
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



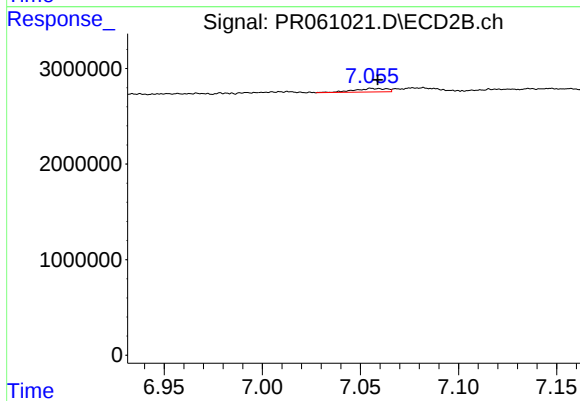
#41 AR-1268-1

R.T.: 7.012 min
Delta R.T.: 0.022 min
Response: 338599
Conc: 0.56 ng/ml



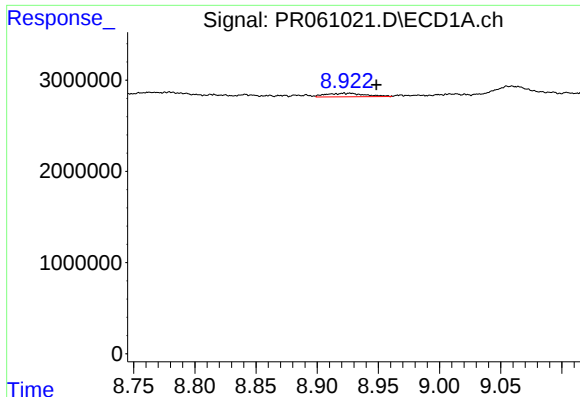
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: 0.007 min
Response: 659125
Conc: 2.16 ng/ml



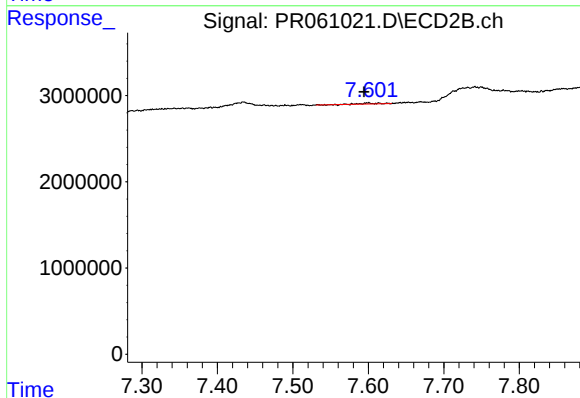
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 426701
Conc: 0.78 ng/ml



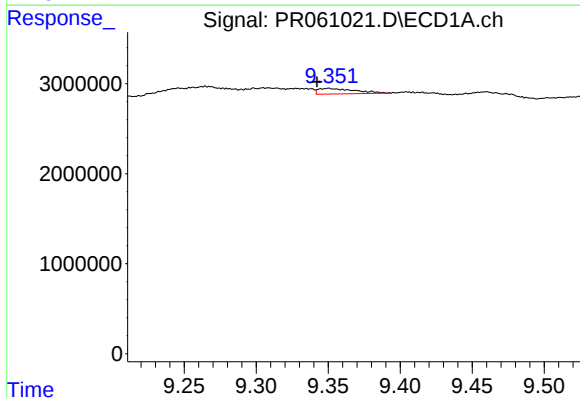
#44 AR-1268-4

R.T.: 8.922 min
Delta R.T.: -0.027 min
Response: 871857
Conc: 7.23 ng/ml



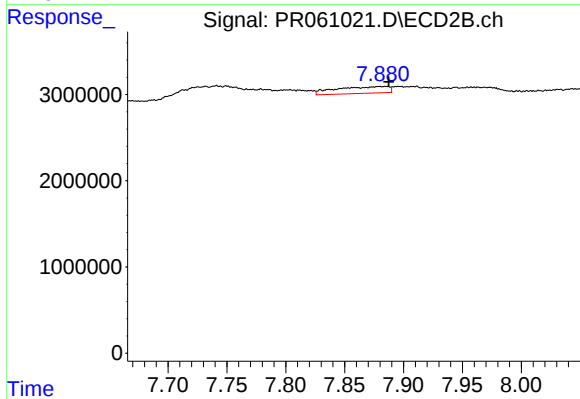
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: 0.005 min
Response: 134763
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: 0.008 min
Response: 1078498
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 2455674
Conc: 1.62 ng/ml