

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:44
 Operator : AJ\MA
 Sample : P2569-11
 Misc :
 ALS Vial : 107 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:49:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	103.2E6	84862448	16.829	18.227
2)	SA Decachlor...	9.530	8.119	41695497	65177799	32.111	29.274
Target Compounds							
3)	L1 AR-1016-1	4.821f	3.992	7591612	258903	47.330	1.725 #
4)	L1 AR-1016-2	4.964f	4.031	6653499	533861	25.914	2.409 #
5)	L1 AR-1016-3	4.964	4.202	6653499	81458	38.653	0.661 #
6)	L1 AR-1016-4	5.057	4.239	2351376	811506	17.728	7.770 #
7)	L1 AR-1016-5	0.000	4.442	0	1138465	N.D.	8.596 #
8)	L2 AR-1221-1	3.857	3.145	343665	36641	5.267	0.660 #
9)	L2 AR-1221-2	3.962	3.192	1321929	1210480	28.322	30.241
10)	L2 AR-1221-3	0.000	3.280	0	69880	N.D.	0.554 #
11)	L3 AR-1232-1	0.000	3.280	0	69880	N.D.	0.653 #
12)	L3 AR-1232-2	4.582	4.031	4643894	533861	65.361	5.153 #
13)	L3 AR-1232-3	4.964f	4.202	6653499	81458	58.230	1.473 #
14)	L3 AR-1232-4	5.057	4.286	2351376	54879	40.630	1.074 #
15)	L3 AR-1232-5	5.218f	4.442	718042	1138465	16.134	20.555 #
16)	L4 AR-1242-1	4.821f	3.992	7591612	258903	61.547	2.180 #
17)	L4 AR-1242-2	0.000	4.031	0	533861	N.D.	3.010 #
18)	L4 AR-1242-3	4.964	4.202	6653499	81458	49.602	0.829 #
19)	L4 AR-1242-4	5.057	4.286	2351376	54879	22.728	0.554 #
20)	L4 AR-1242-5	5.837	4.824	2975686	648412	28.284	5.503 #
21)	L5 AR-1248-1	4.821f	3.992	7591612	258903	83.541	2.863 #
22)	L5 AR-1248-2	5.218f	4.239	718042	811506	4.824	5.807
23)	L5 AR-1248-3	0.000	4.286	0	54879	N.D.	0.392 #
24)	L5 AR-1248-4	5.837	4.442	2975686	1138465	18.871	6.795 #
25)	L5 AR-1248-5	5.837	4.886	2975686	140498	16.710	0.909 #
26)	L6 AR-1254-1	5.837f	4.824	2975686	648412	15.610	2.655 #
27)	L6 AR-1254-2	6.016	4.985	3386603	318329	12.066	1.471 #
28)	L6 AR-1254-3	6.388	5.405	3206096	1176686	11.961	3.460 #
29)	L6 AR-1254-4	6.745	5.641	4407899	2492115	27.362	12.700 #
30)	L6 AR-1254-5	7.159	6.098	848081	2159677	4.417	7.013 #
31)	L7 AR-1260-1	6.585	5.598f	158176	2325167	0.649	8.925 #
32)	L7 AR-1260-2	6.851	5.752	951016	713854	3.673	2.328 #
33)	L7 AR-1260-3	7.254	5.923	953993	535714	4.801	1.828 #
34)	L7 AR-1260-4	7.474	6.412	1344145	2163877	6.435	8.654 #
35)	L7 AR-1260-5	7.828	6.691	3841387	2472699	11.223	4.530 #
36)	L8 AR-1262-1	7.254	6.142	953993	757206	3.687	2.284 #
37)	L8 AR-1262-2	7.828	6.691	3841387	2472699	11.076	4.443 #
38)	L8 AR-1262-3	0.000	6.986	0	752262	N.D.	3.152 #
39)	L8 AR-1262-4	8.259f	7.048	4510562	966060	24.989	2.264 #
40)	L8 AR-1262-5	8.802f	7.600	2373669	816111	23.172	4.167 #
41)	L9 AR-1268-1	0.000	6.986	0	752262	N.D.	1.130 #

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Acq On : 23 May 2024 20:44
Operator : AJ\MA
Sample : P2569-11
Misc :
ALS Vial : 107 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:49:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

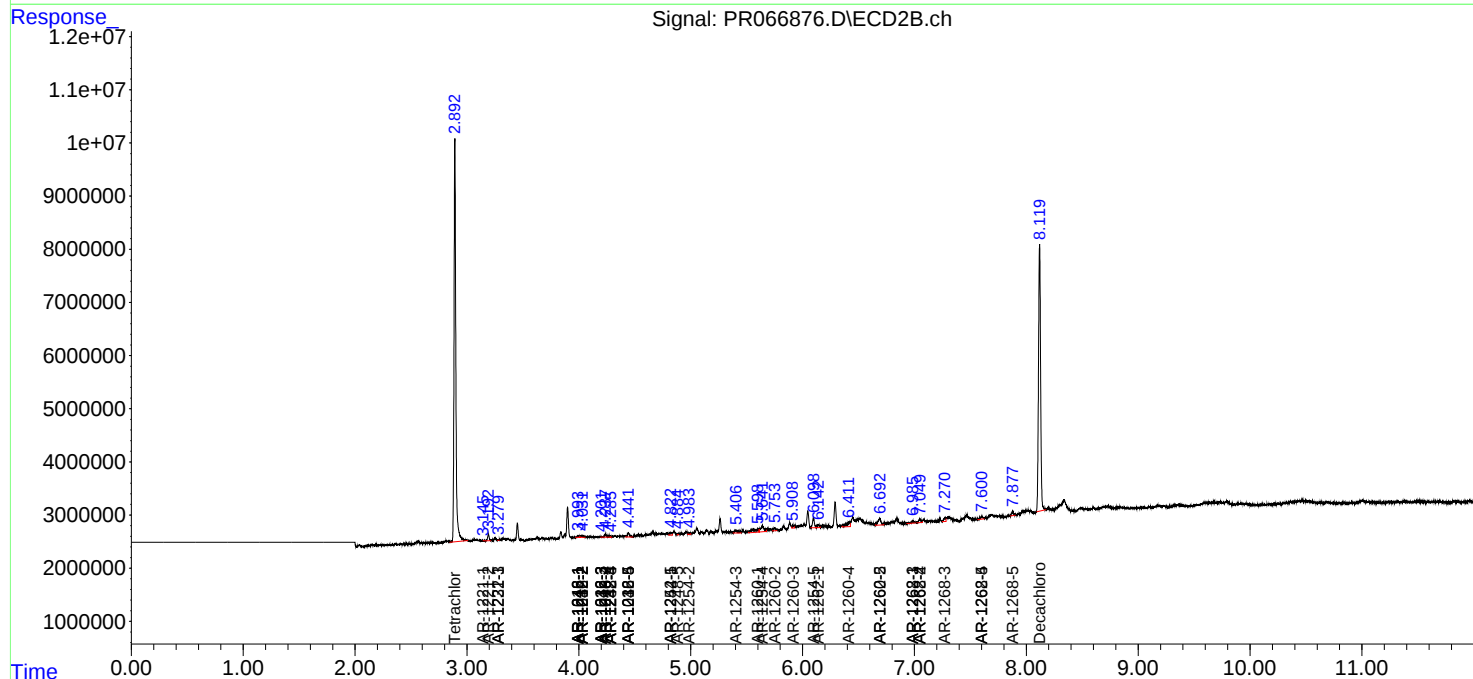
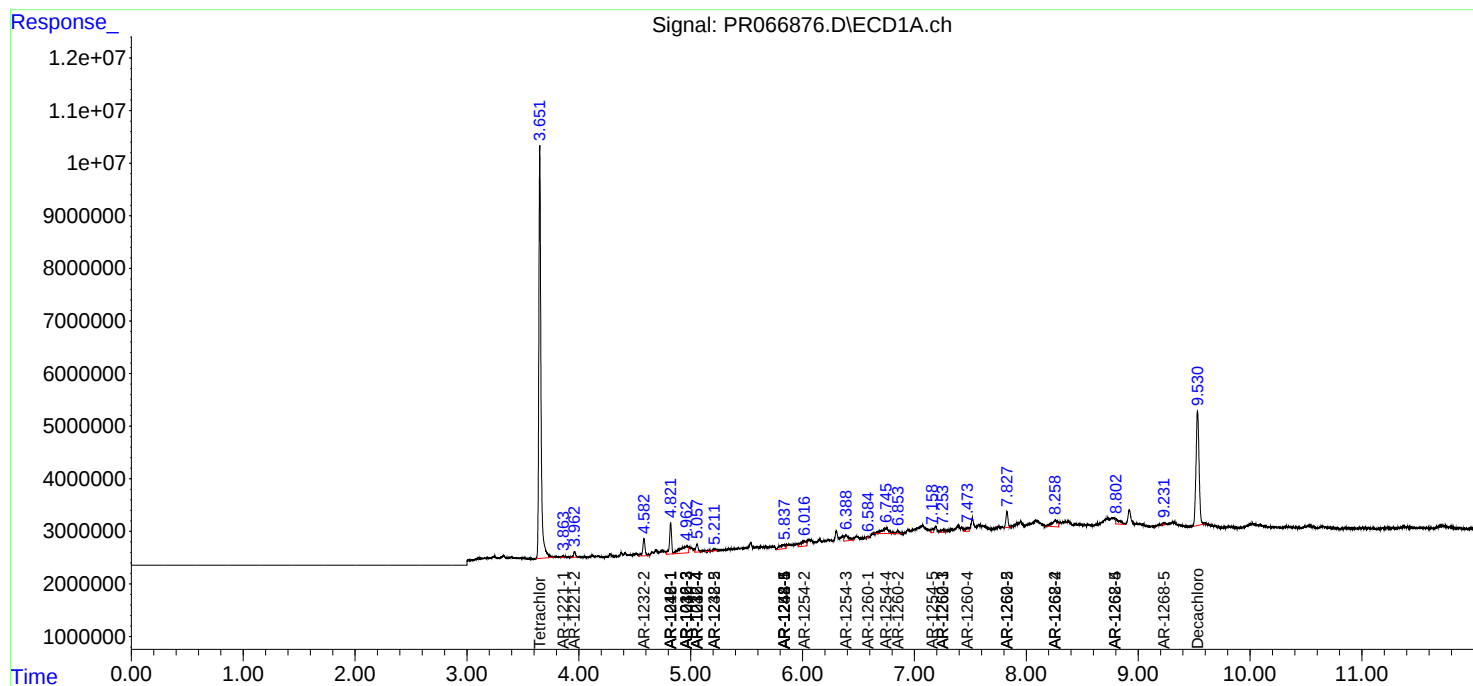
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.259f	7.048	4510562	966060	12.174	1.585 #
43)	L9 AR-1268-3	0.000	7.275	0	910695	N.D.	1.703 #
44)	L9 AR-1268-4	8.802f	7.600	2373669	816111	20.901	3.703 #
45)	L9 AR-1268-5	9.233	7.878	431419	945142	0.512	0.634

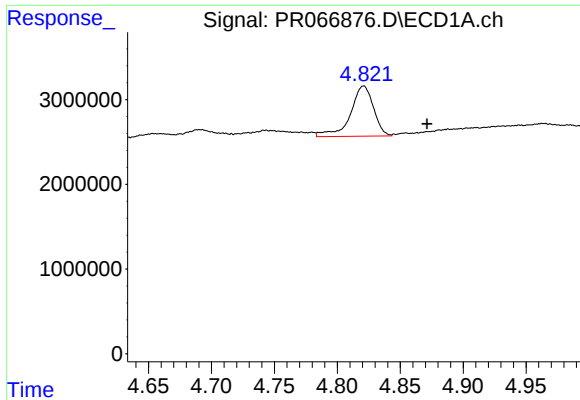
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 20:44
Operator : AJ\MA
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Misc :
ALS Vial : 107 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:49:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

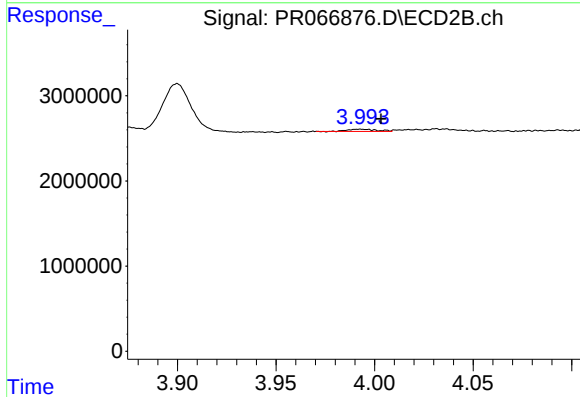
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





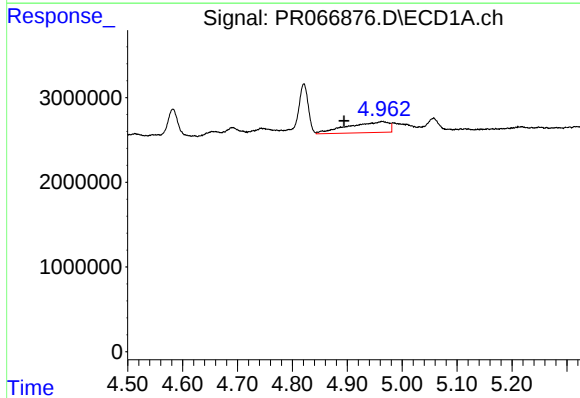
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.050 min
Response: 7591612
Conc: 47.33 ng/ml



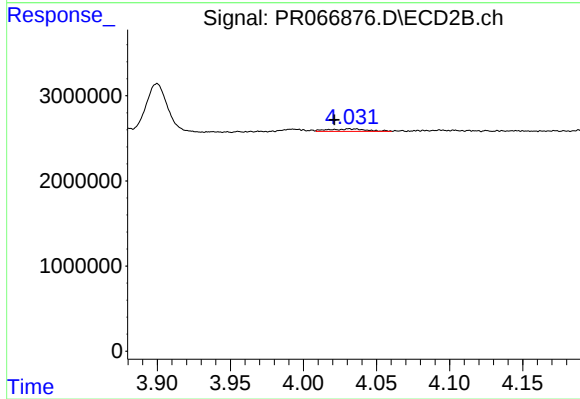
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 258903
Conc: 1.72 ng/ml



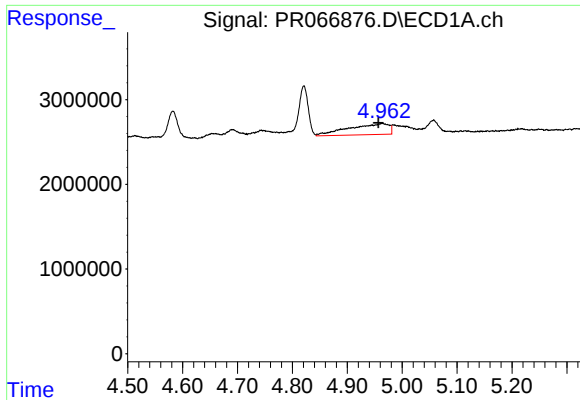
#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: 0.070 min
Response: 6653499
Conc: 25.91 ng/ml



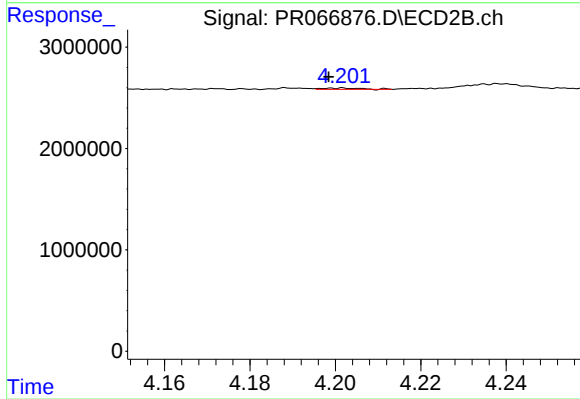
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: 0.010 min
Response: 533861
Conc: 2.41 ng/ml



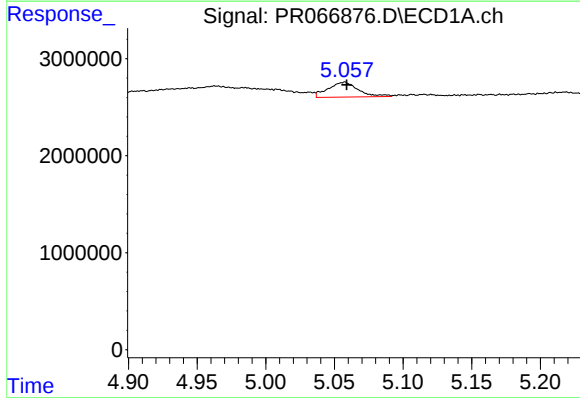
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 6653499
Conc: 38.65 ng/ml



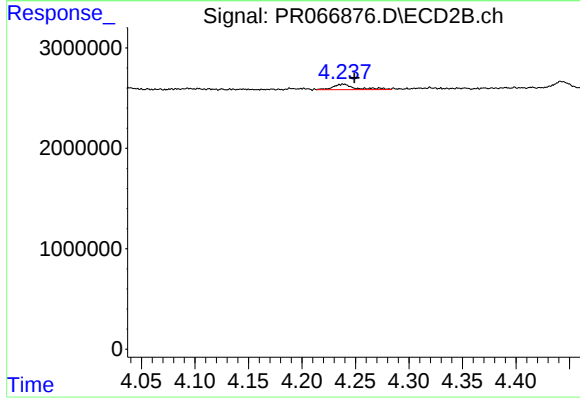
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: 0.003 min
Response: 81458
Conc: 0.66 ng/ml



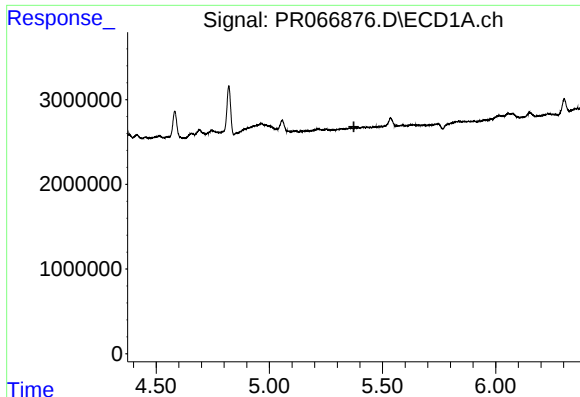
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 2351376
Conc: 17.73 ng/ml



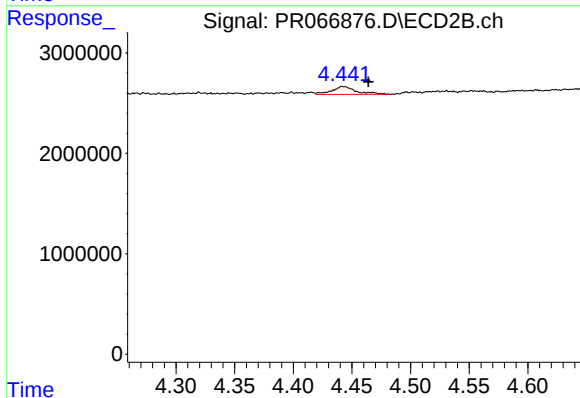
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 811506
Conc: 7.77 ng/ml



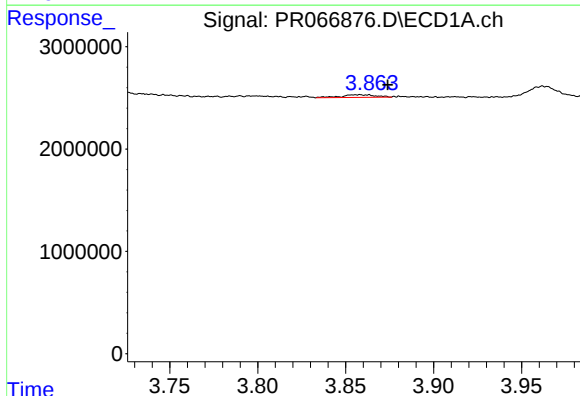
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



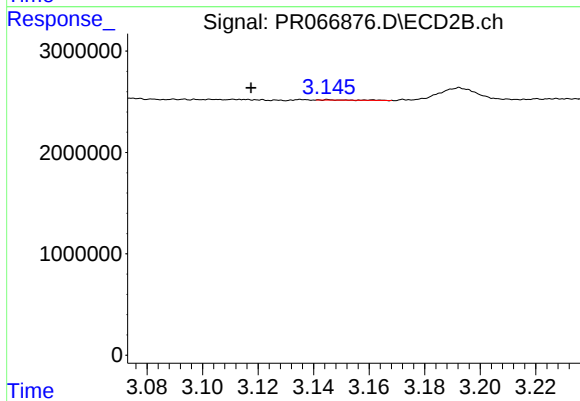
#7 AR-1016-5

R.T.: 4.442 min
Delta R.T.: -0.021 min
Response: 1138465
Conc: 8.60 ng/ml



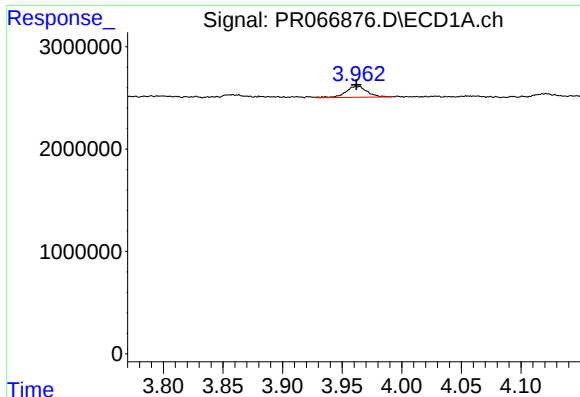
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.016 min
Response: 343665
Conc: 5.27 ng/ml



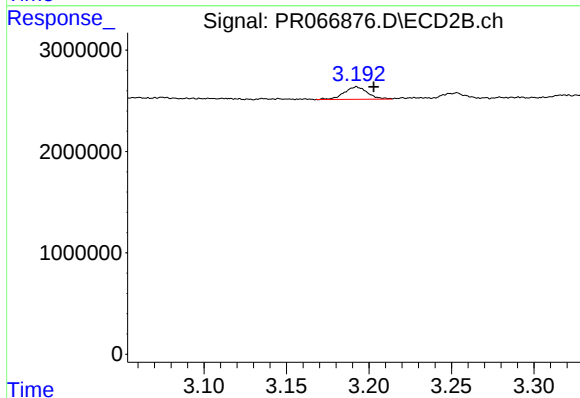
#8 AR-1221-1

R.T.: 3.145 min
Delta R.T.: 0.028 min
Response: 36641
Conc: 0.66 ng/ml



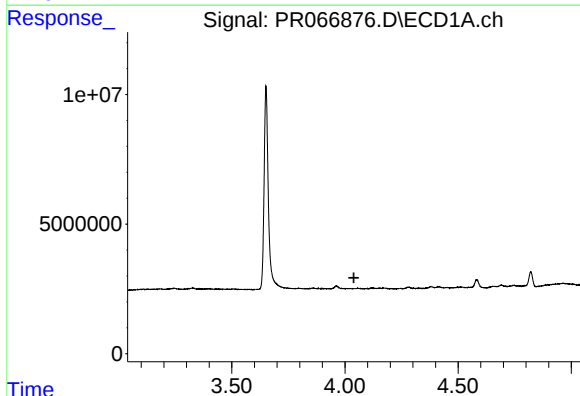
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1321929
Conc: 28.32 ng/ml



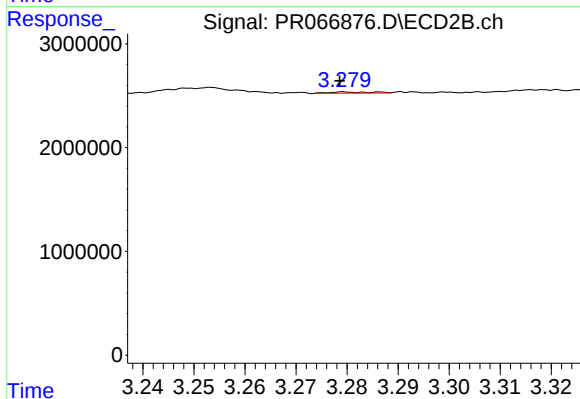
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.010 min
Response: 1210480
Conc: 30.24 ng/ml



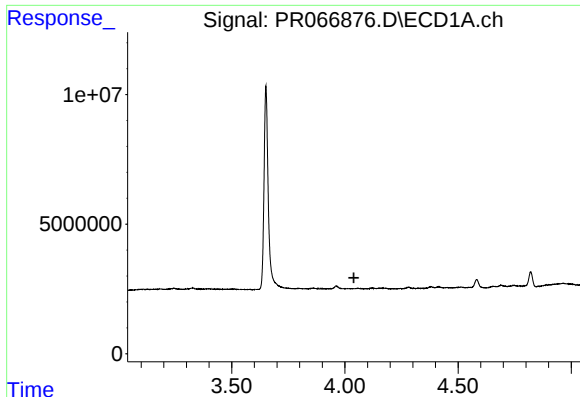
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



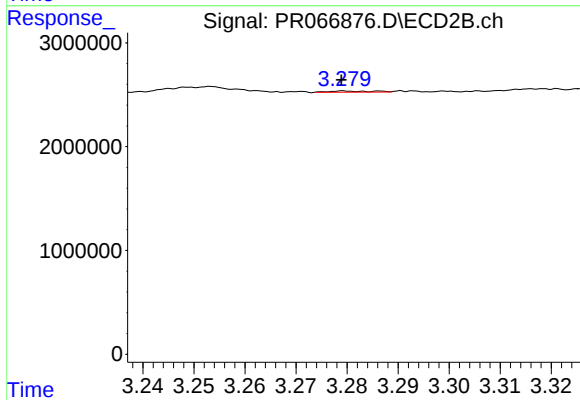
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 69880
Conc: 0.55 ng/ml



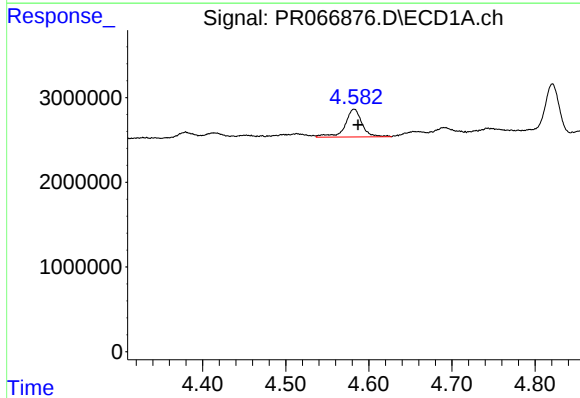
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



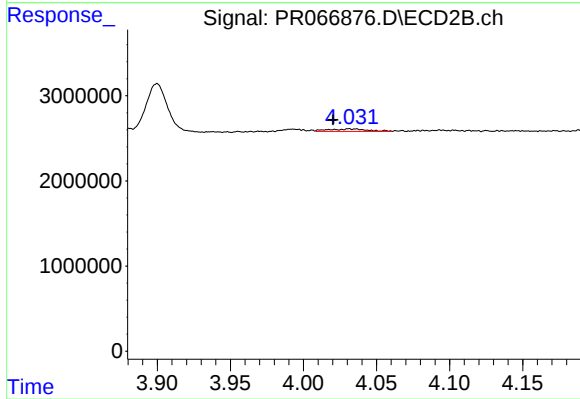
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 69880
Conc: 0.65 ng/ml



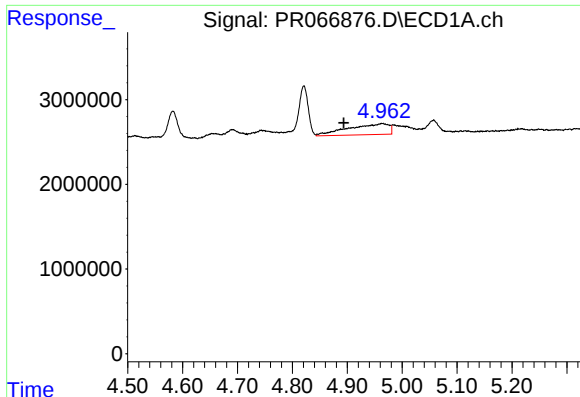
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 4643894
Conc: 65.36 ng/ml



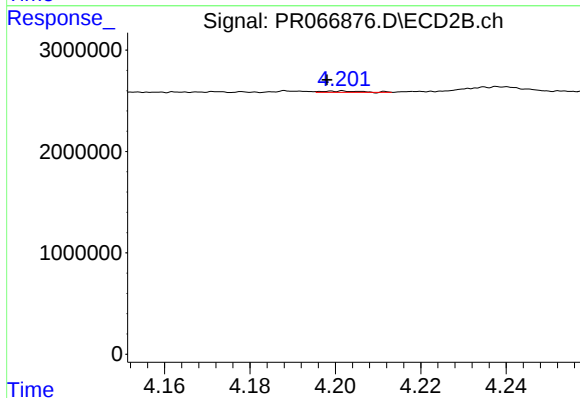
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: 0.011 min
Response: 533861
Conc: 5.15 ng/ml



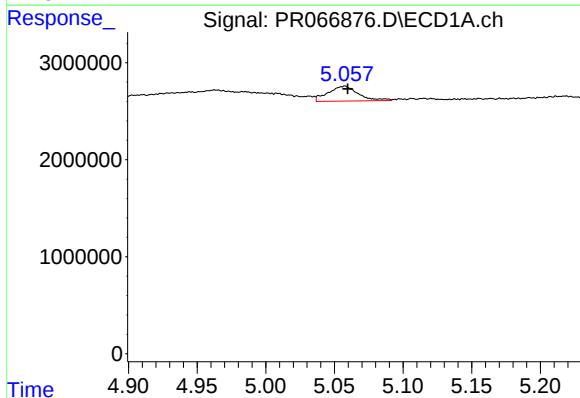
#13 AR-1232-3

R.T.: 4.964 min
Delta R.T.: 0.070 min
Response: 6653499
Conc: 58.23 ng/ml



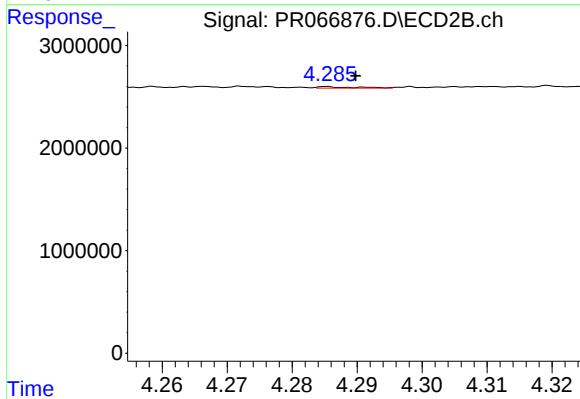
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 81458
Conc: 1.47 ng/ml



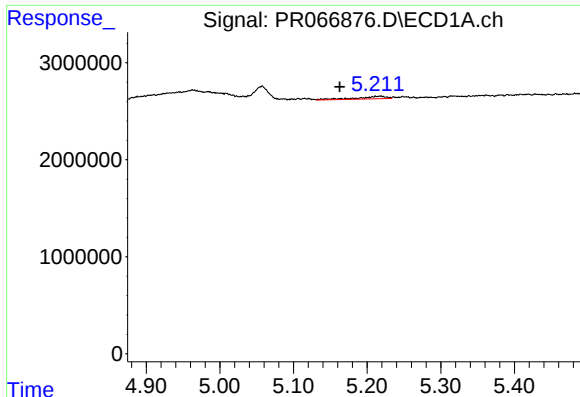
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 2351376
Conc: 40.63 ng/ml



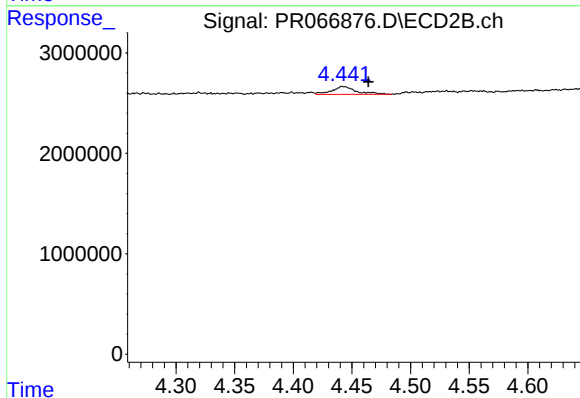
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 54879
Conc: 1.07 ng/ml



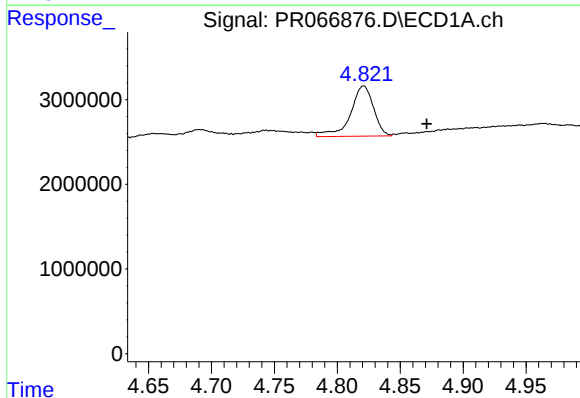
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: 0.055 min
Response: 718042
Conc: 16.13 ng/ml



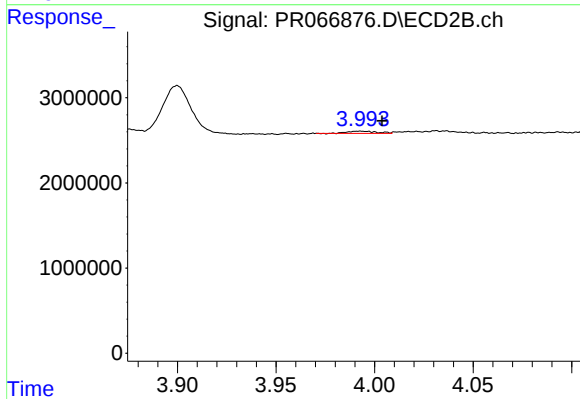
#15 AR-1232-5

R.T.: 4.442 min
Delta R.T.: -0.022 min
Response: 1138465
Conc: 20.55 ng/ml



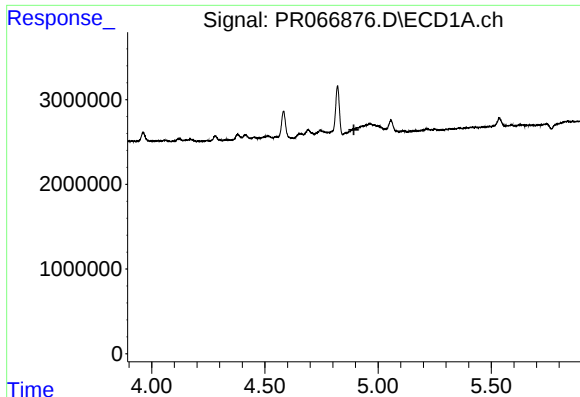
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.050 min
Response: 7591612
Conc: 61.55 ng/ml



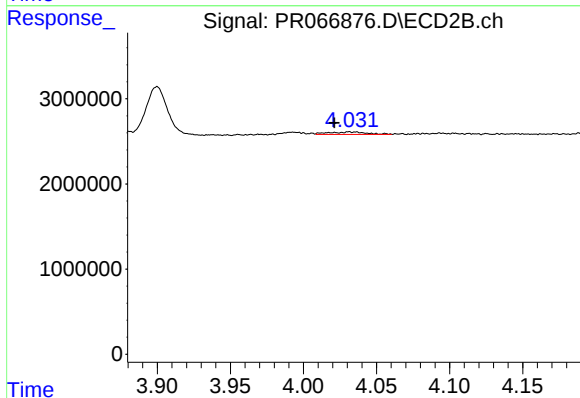
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 258903
Conc: 2.18 ng/ml



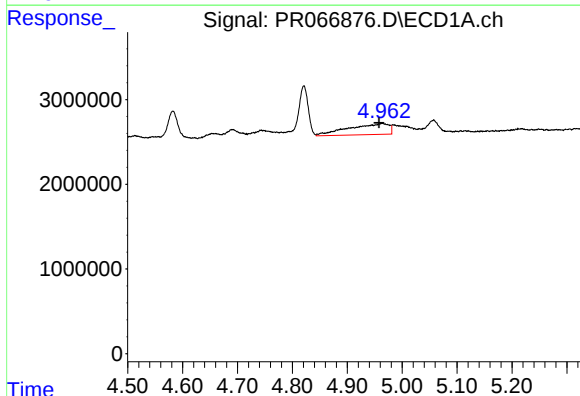
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



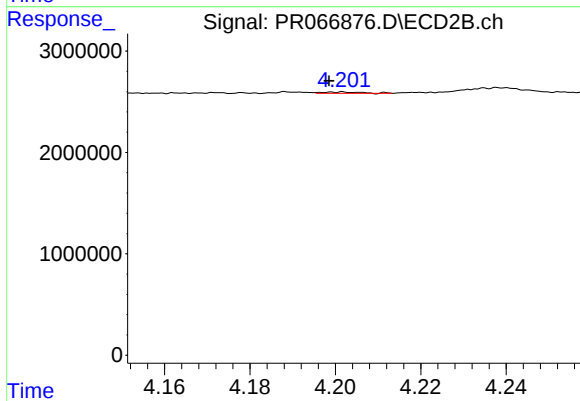
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: 0.010 min
Response: 533861
Conc: 3.01 ng/ml



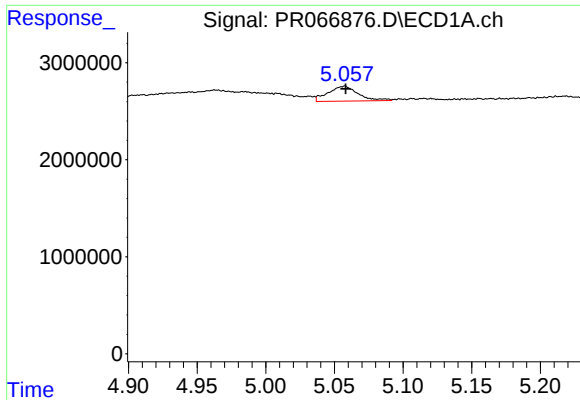
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: 0.006 min
Response: 6653499
Conc: 49.60 ng/ml



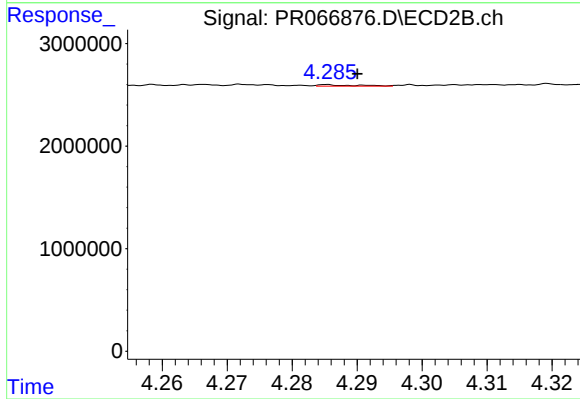
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: 0.003 min
Response: 81458
Conc: 0.83 ng/ml



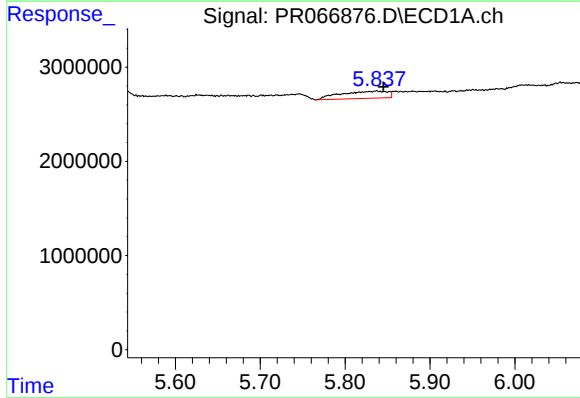
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 2351376
Conc: 22.73 ng/ml



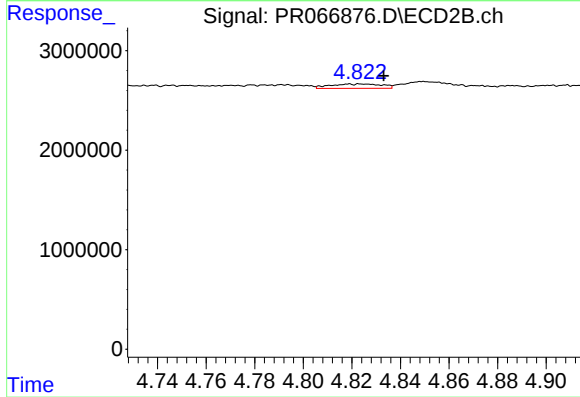
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 54879
Conc: 0.55 ng/ml



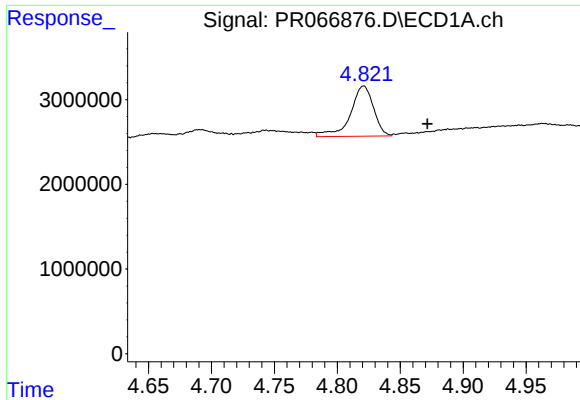
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: -0.008 min
Response: 2975686
Conc: 28.28 ng/ml



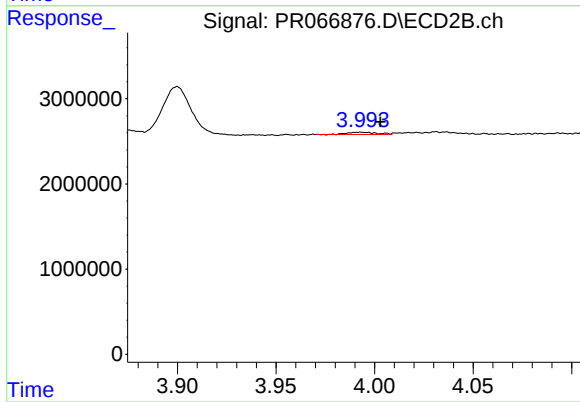
#20 AR-1242-5

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 648412
Conc: 5.50 ng/ml



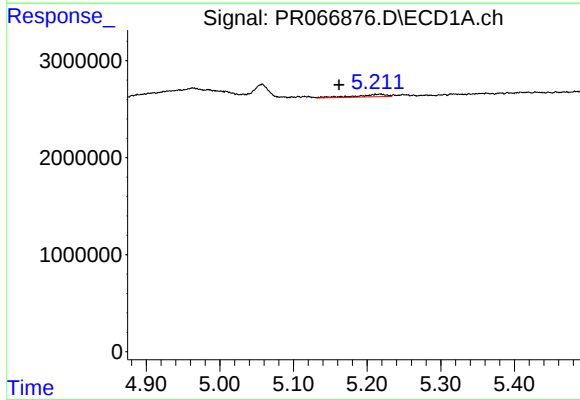
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 7591612
Conc: 83.54 ng/ml



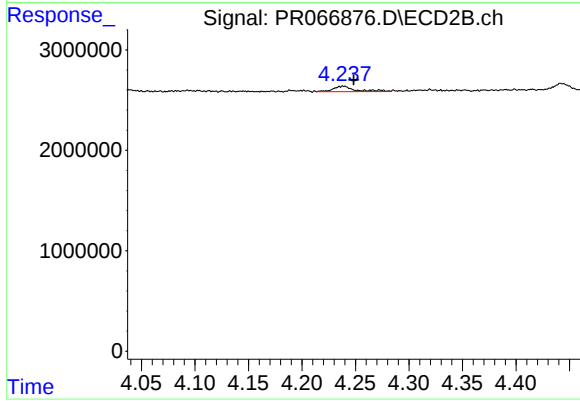
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: -0.010 min
Response: 258903
Conc: 2.86 ng/ml



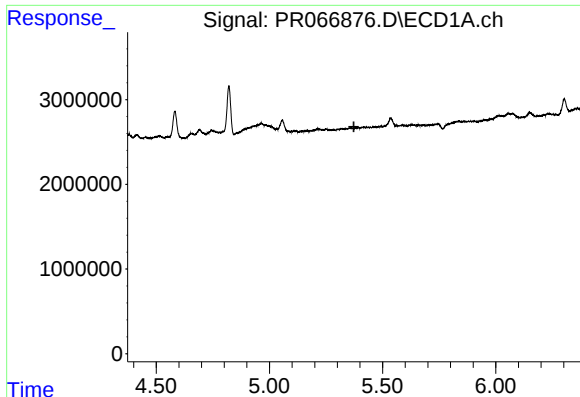
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.056 min
Response: 718042
Conc: 4.82 ng/ml



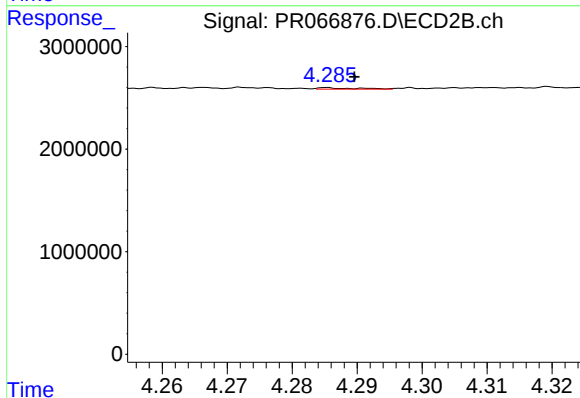
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 811506
Conc: 5.81 ng/ml



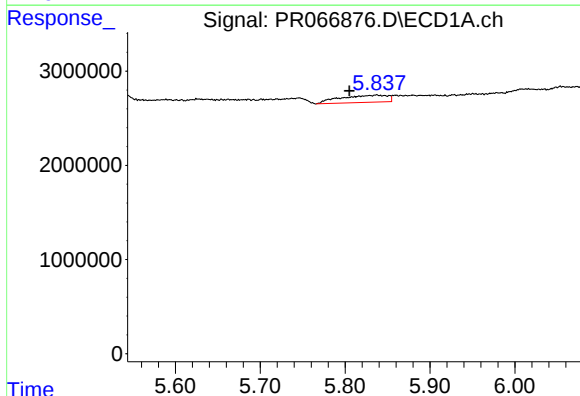
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



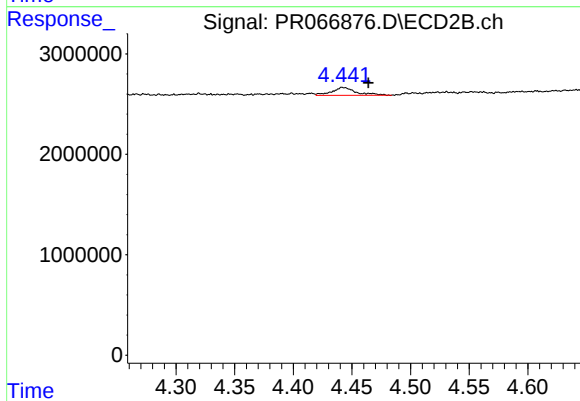
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 54879
Conc: 0.39 ng/ml



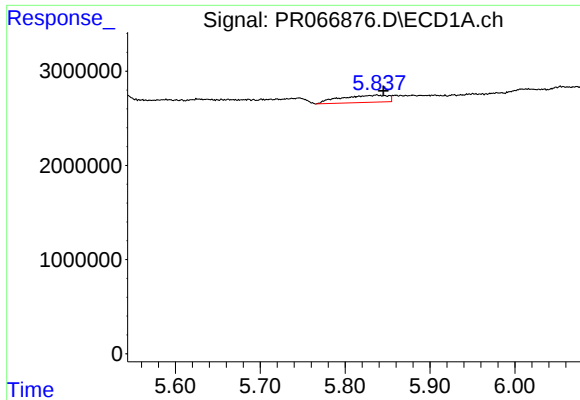
#24 AR-1248-4

R.T.: 5.837 min
Delta R.T.: 0.032 min
Response: 2975686
Conc: 18.87 ng/ml



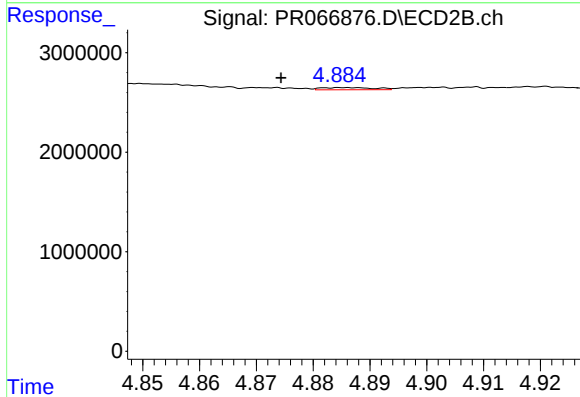
#24 AR-1248-4

R.T.: 4.442 min
Delta R.T.: -0.022 min
Response: 1138465
Conc: 6.80 ng/ml



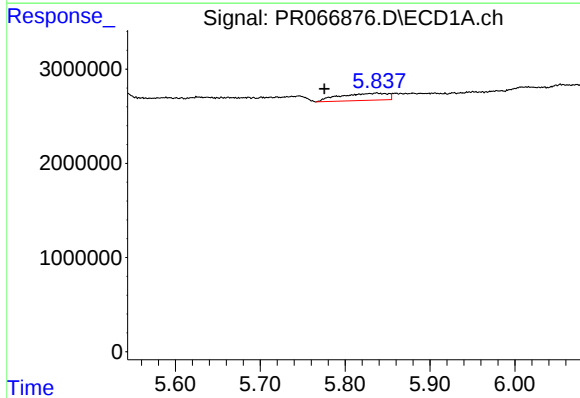
#25 AR-1248-5

R.T.: 5.837 min
Delta R.T.: -0.008 min
Response: 2975686
Conc: 16.71 ng/ml



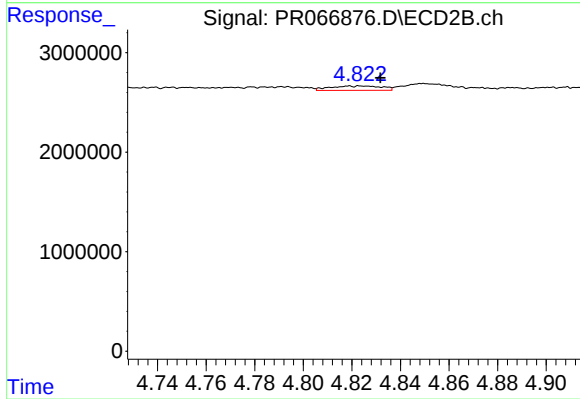
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: 0.012 min
Response: 140498
Conc: 0.91 ng/ml



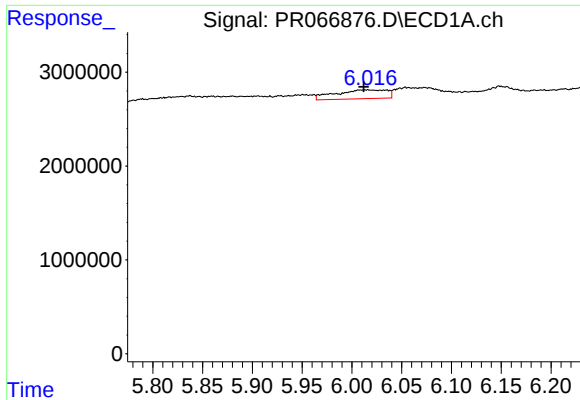
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.062 min
Response: 2975686
Conc: 15.61 ng/ml



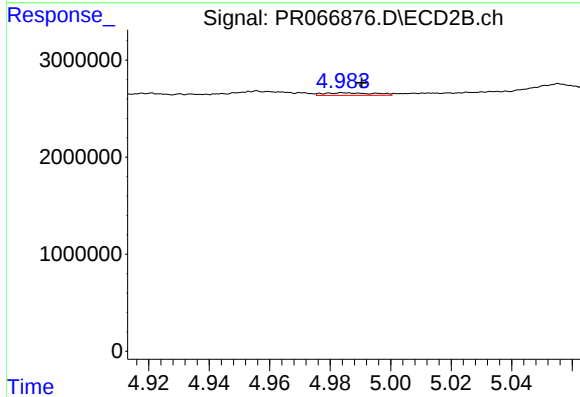
#26 AR-1254-1

R.T.: 4.824 min
Delta R.T.: -0.008 min
Response: 648412
Conc: 2.65 ng/ml



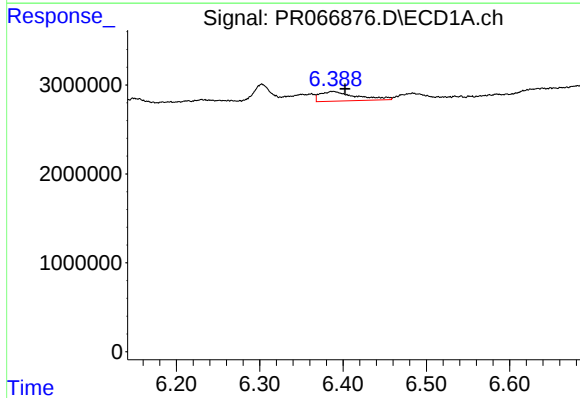
#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 3386603
Conc: 12.07 ng/ml



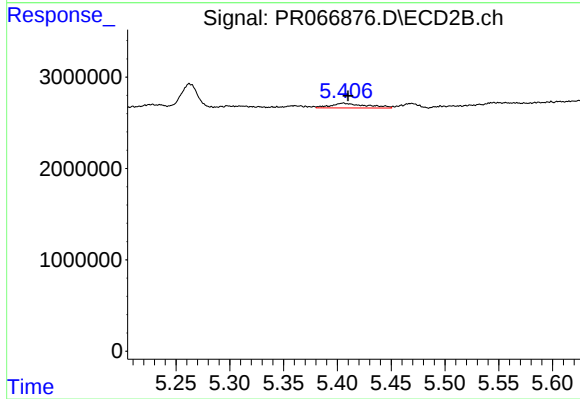
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 318329
Conc: 1.47 ng/ml



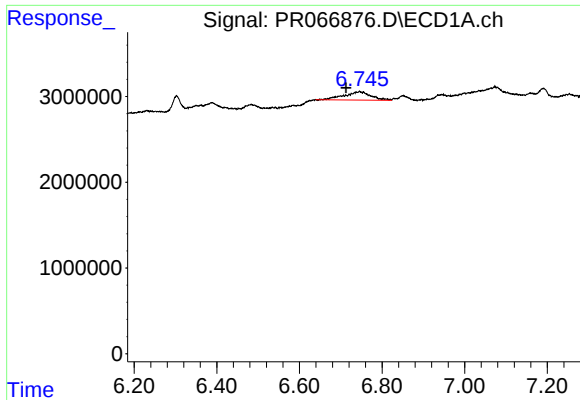
#28 AR-1254-3

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 3206096
Conc: 11.96 ng/ml



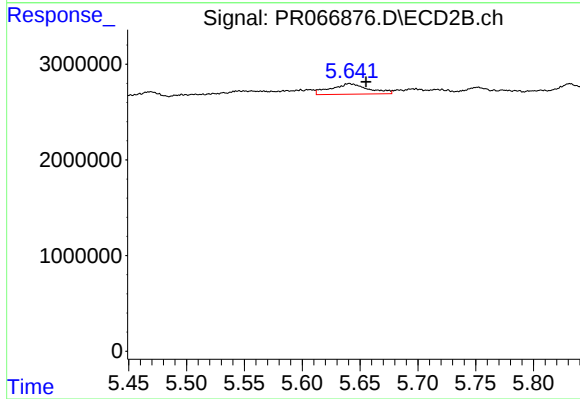
#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.004 min
Response: 1176686
Conc: 3.46 ng/ml



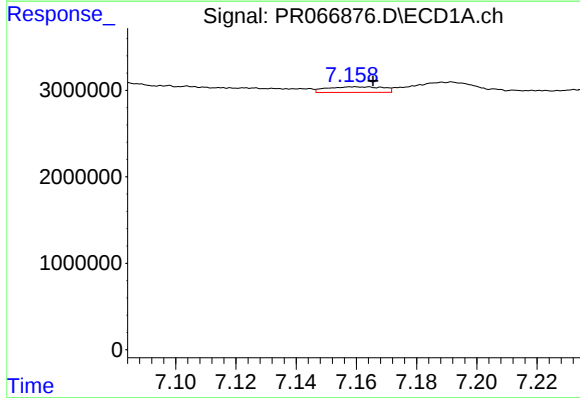
#29 AR-1254-4

R.T.: 6.745 min
Delta R.T.: 0.033 min
Response: 4407899
Conc: 27.36 ng/ml



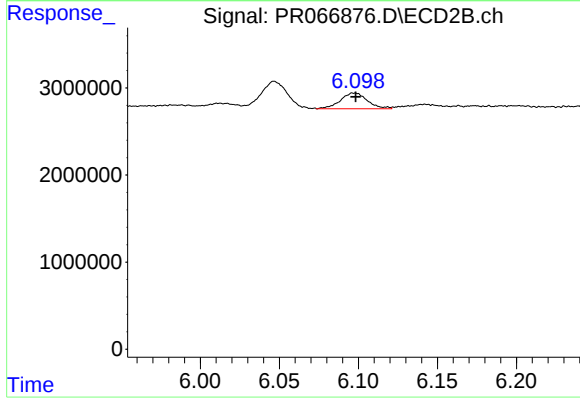
#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: -0.015 min
Response: 2492115
Conc: 12.70 ng/ml



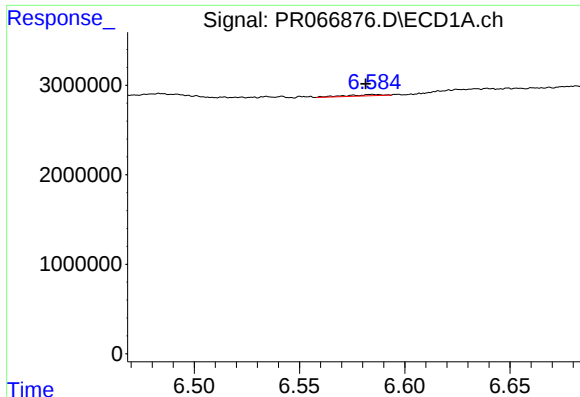
#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: -0.006 min
Response: 848081
Conc: 4.42 ng/ml



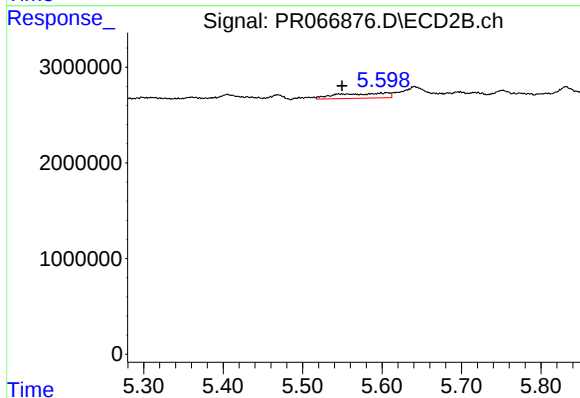
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 2159677
Conc: 7.01 ng/ml



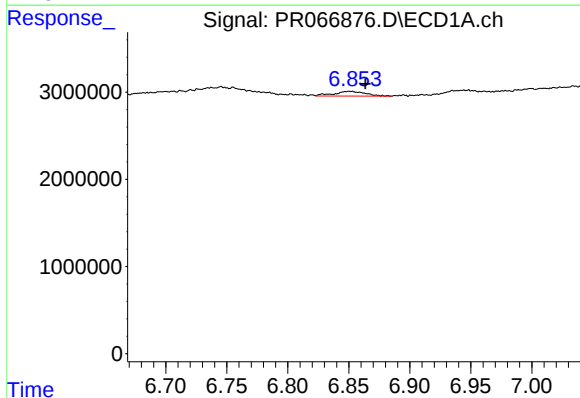
#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.003 min
Response: 158176
Conc: 0.65 ng/ml



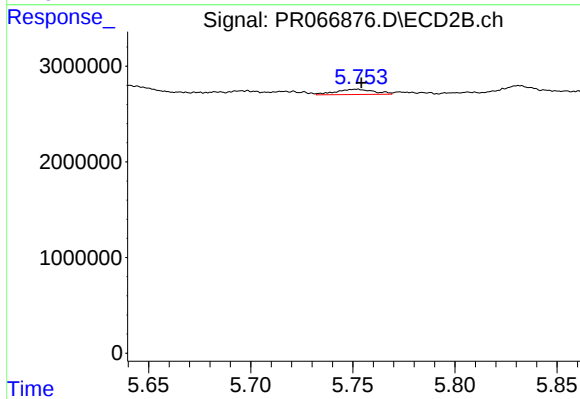
#31 AR-1260-1

R.T.: 5.598 min
Delta R.T.: 0.049 min
Response: 2325167
Conc: 8.92 ng/ml



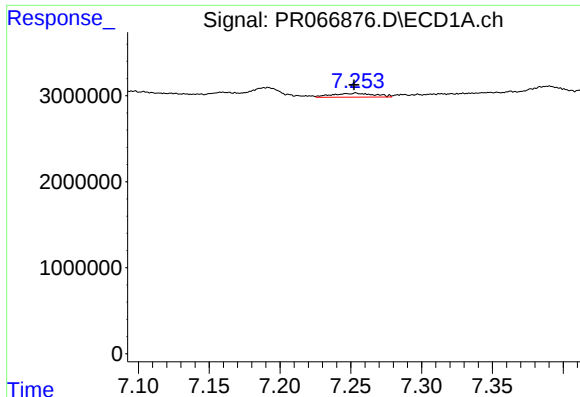
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 951016
Conc: 3.67 ng/ml



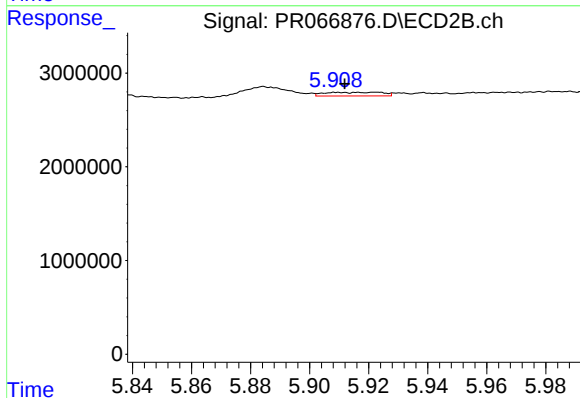
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 713854
Conc: 2.33 ng/ml



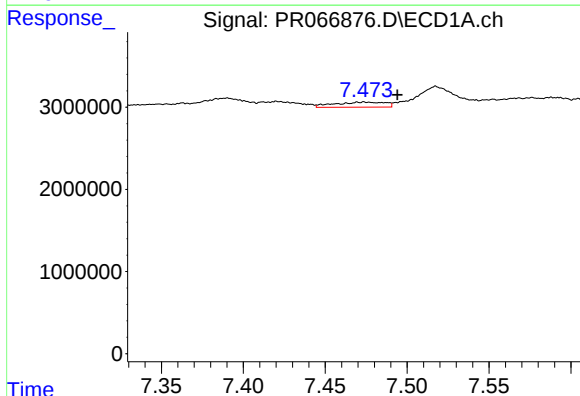
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: 0.001 min
Response: 953993
Conc: 4.80 ng/ml



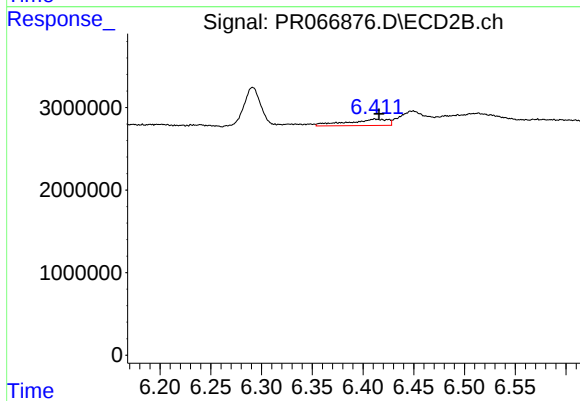
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: 0.011 min
Response: 535714
Conc: 1.83 ng/ml



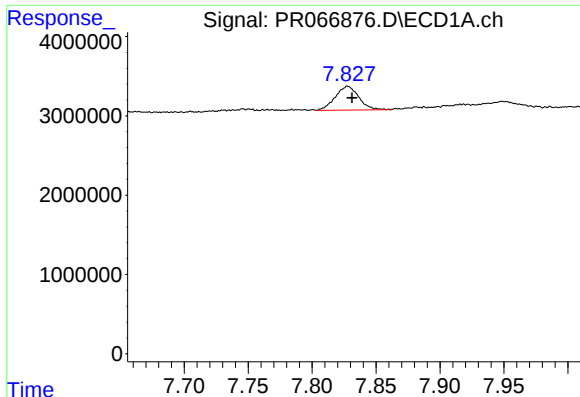
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 1344145
Conc: 6.43 ng/ml



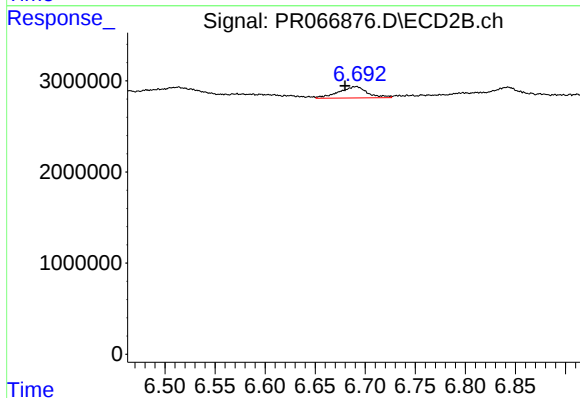
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 2163877
Conc: 8.65 ng/ml



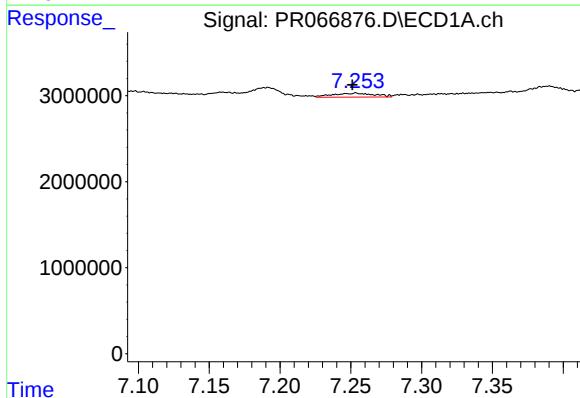
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 3841387
Conc: 11.22 ng/ml



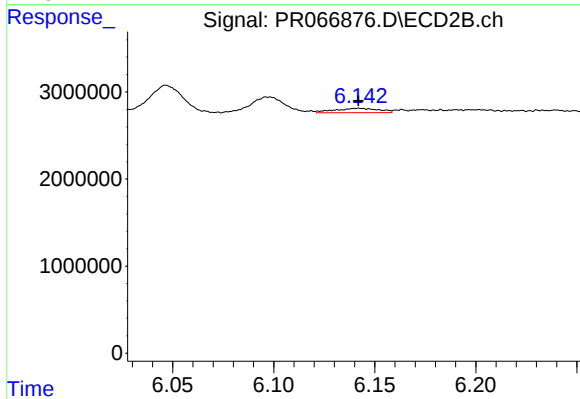
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: 0.011 min
Response: 2472699
Conc: 4.53 ng/ml



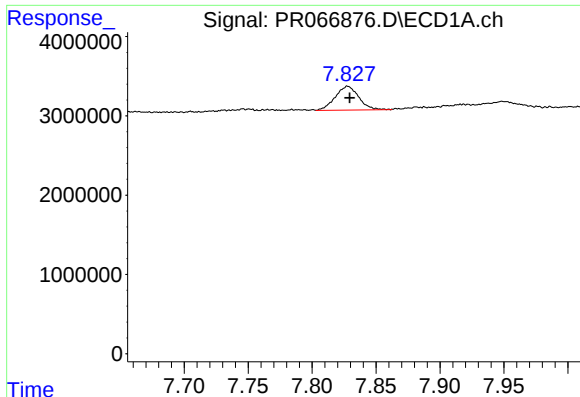
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.003 min
Response: 953993
Conc: 3.69 ng/ml



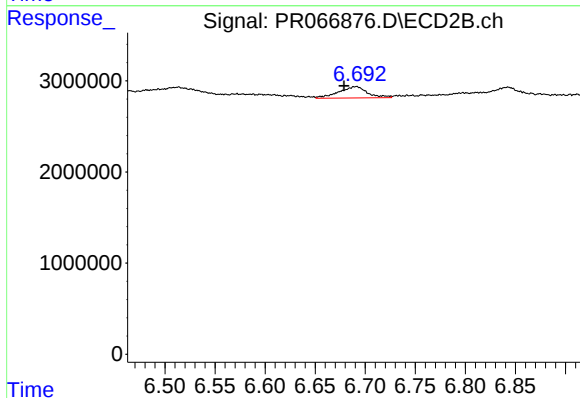
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 757206
Conc: 2.28 ng/ml



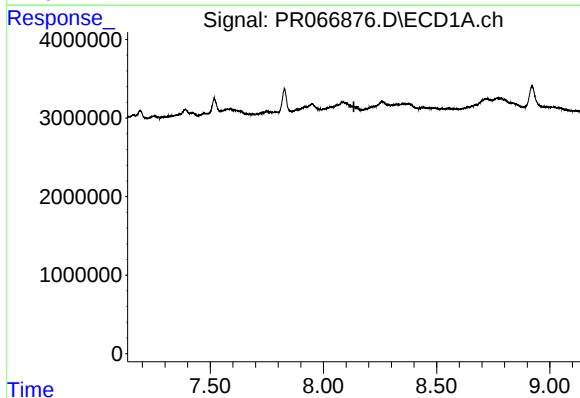
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 3841387
Conc: 11.08 ng/ml



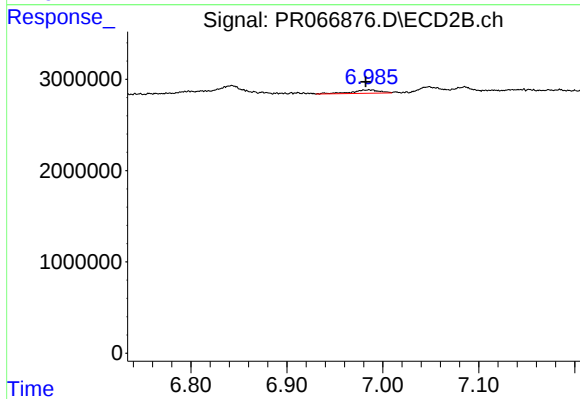
#37 AR-1262-2

R.T.: 6.691 min
Delta R.T.: 0.012 min
Response: 2472699
Conc: 4.44 ng/ml



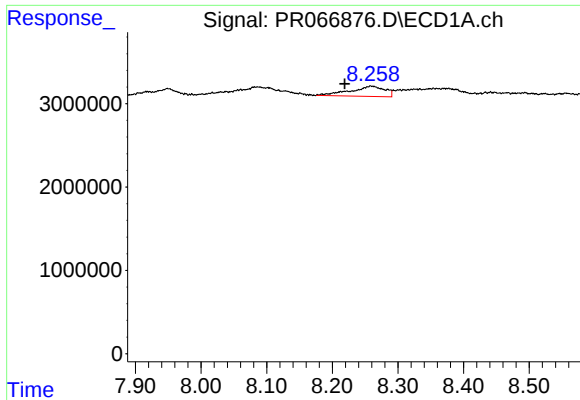
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



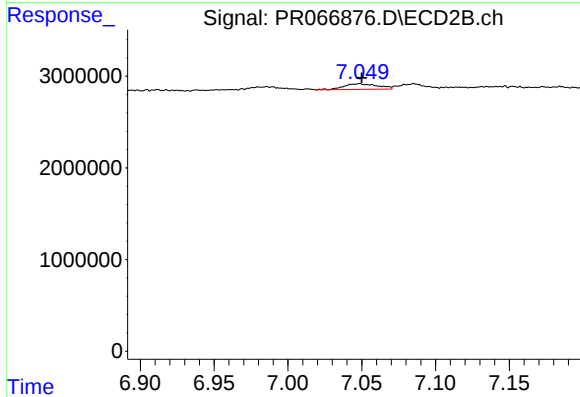
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: 0.003 min
Response: 752262
Conc: 3.15 ng/ml



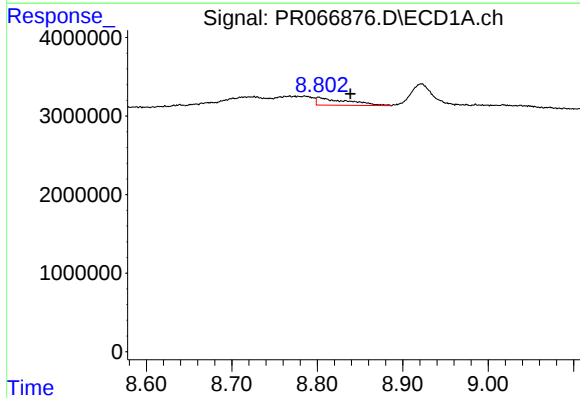
#39 AR-1262-4

R.T.: 8.259 min
Delta R.T.: 0.040 min
Response: 4510562
Conc: 24.99 ng/ml



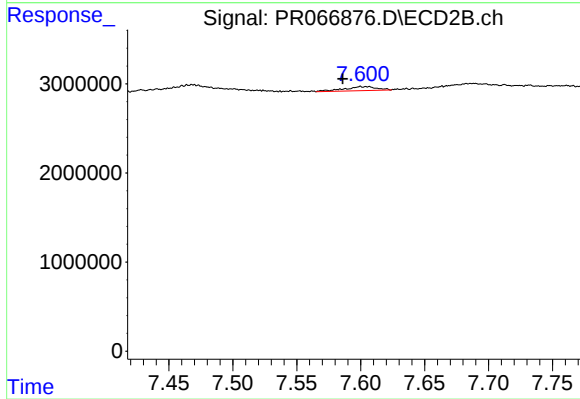
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 966060
Conc: 2.26 ng/ml



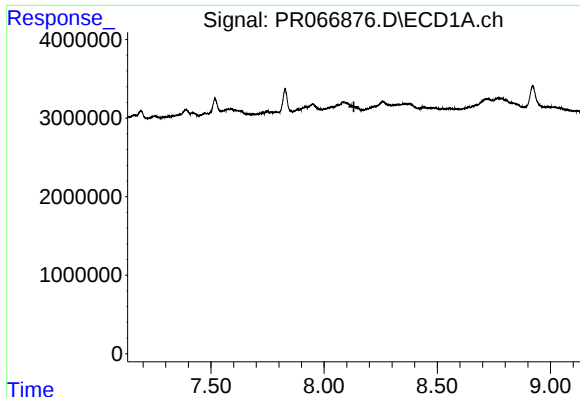
#40 AR-1262-5

R.T.: 8.802 min
Delta R.T.: -0.037 min
Response: 2373669
Conc: 23.17 ng/ml



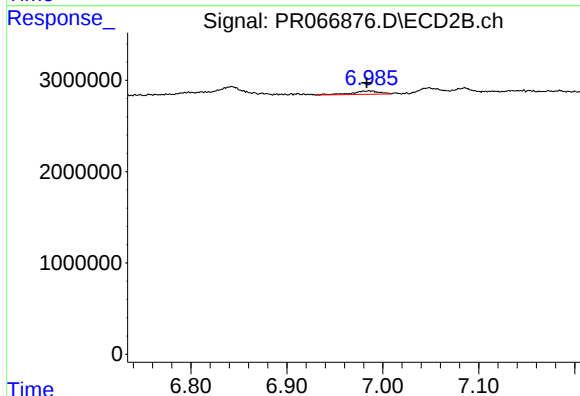
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: 0.014 min
Response: 816111
Conc: 4.17 ng/ml



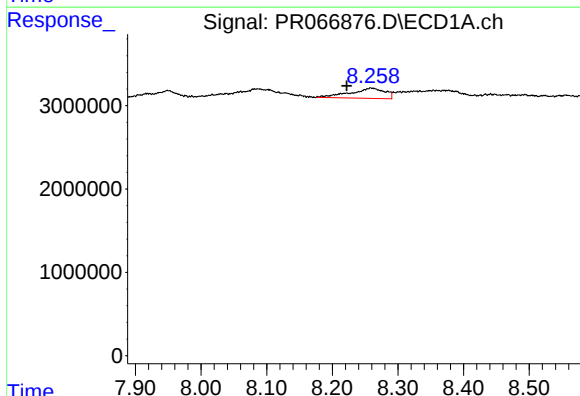
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



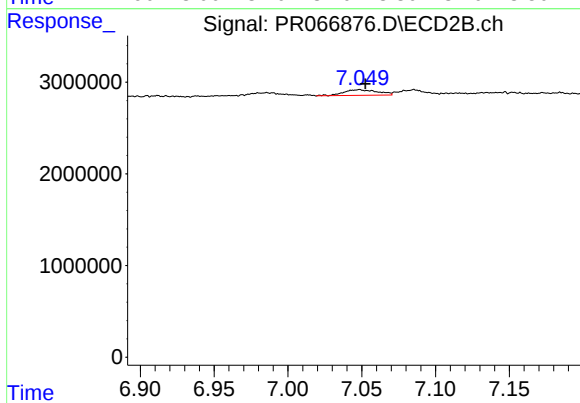
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 752262
Conc: 1.13 ng/ml



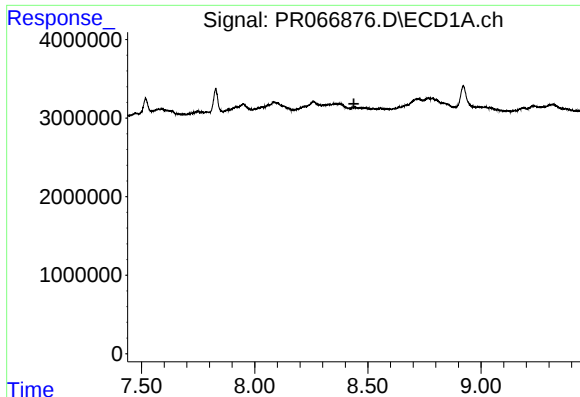
#42 AR-1268-2

R.T.: 8.259 min
Delta R.T.: 0.037 min
Response: 4510562
Conc: 12.17 ng/ml



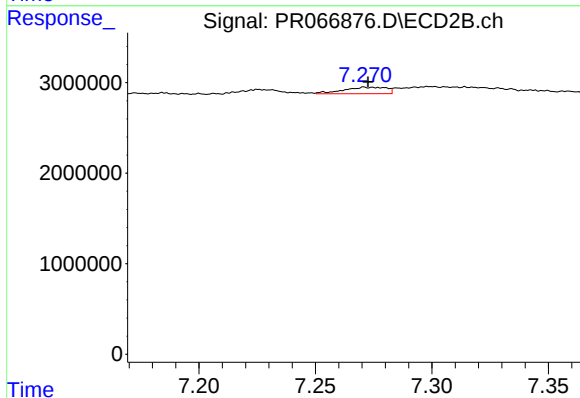
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 966060
Conc: 1.59 ng/ml



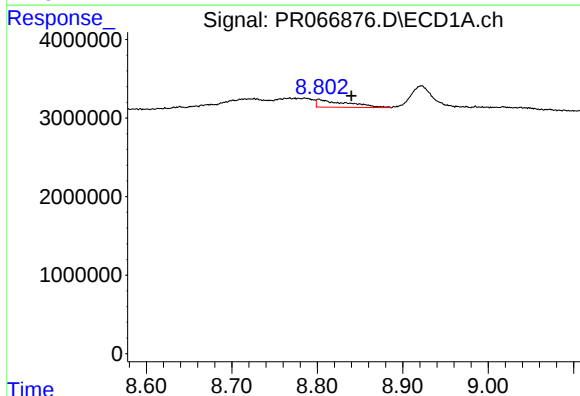
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



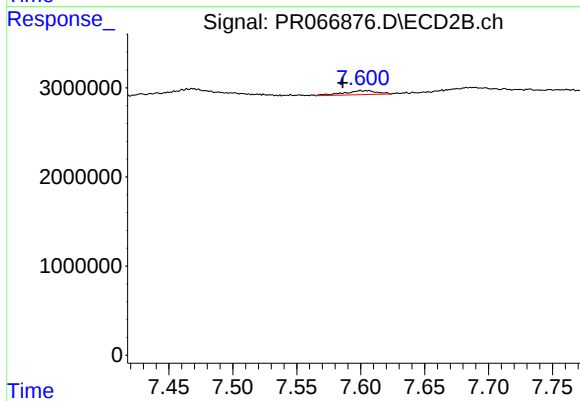
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 910695
Conc: 1.70 ng/ml



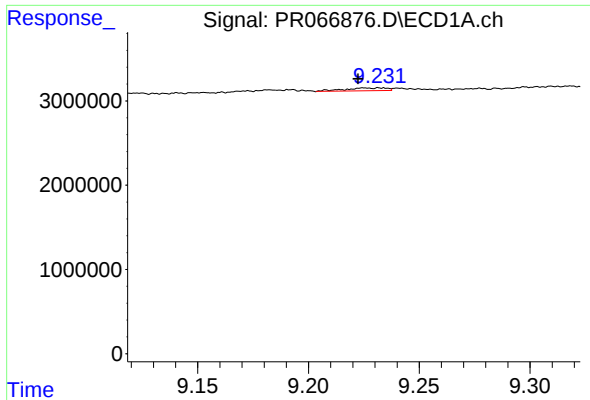
#44 AR-1268-4

R.T.: 8.802 min
Delta R.T.: -0.038 min
Response: 2373669
Conc: 20.90 ng/ml



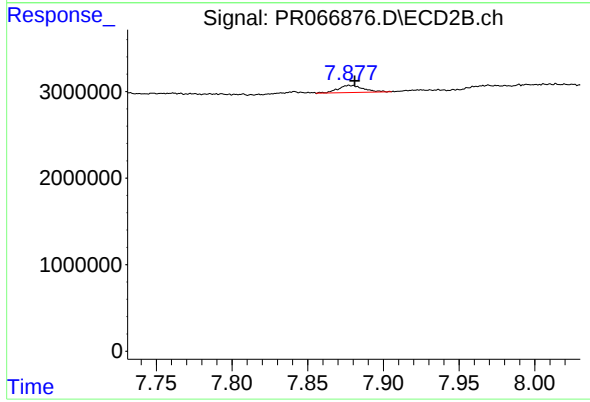
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: 0.014 min
Response: 816111
Conc: 3.70 ng/ml



#45 AR-1268-5

R.T.: 9.233 min
Delta R.T.: 0.010 min
Response: 431419
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 945142
Conc: 0.63 ng/ml