

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 11:21
 Operator : AJ\MA
 Sample : P2898-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:41:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 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...	3.649	2.885	111.8E6	129.6E6	23.777	26.286
2)	SA Decachlor...	9.527	8.104	79640847	102.1E6	55.723	56.726
Target Compounds							
3)	L1 AR-1016-1	4.821f	3.989	1860530	181254	14.906	1.083 #
4)	L1 AR-1016-2	4.821f	4.027	1860530	215666	8.935	0.891 #
5)	L1 AR-1016-3	0.000	4.197	0	277881	N.D.	2.213 #
6)	L1 AR-1016-4	0.000	4.234	0	757686	N.D.	7.828 #
7)	L1 AR-1016-5	0.000	4.449	0	868206	N.D.	7.051 #
8)	L2 AR-1221-1	0.000	3.108	0	187492	N.D.	3.229 #
9)	L2 AR-1221-2	3.960	3.185	1697642	1723601	45.852	44.158
10)	L2 AR-1221-3	0.000	3.279	0	4830	N.D.	0.036 #
11)	L3 AR-1232-1	0.000	3.279	0	4830	N.D.	0.041 #
12)	L3 AR-1232-2	4.611	4.027	365915	215666	6.896	1.861 #
13)	L3 AR-1232-3	4.821f	4.197	1860530	277881	20.809	4.706 #
14)	L3 AR-1232-4	0.000	4.296	0	387840	N.D.	7.713 #
15)	L3 AR-1232-5	0.000	4.449	0	868206	N.D.	16.185 #
16)	L4 AR-1242-1	4.821f	3.989	1860530	181254	18.630	1.377 #
17)	L4 AR-1242-2	4.821f	4.027	1860530	215666	11.219	1.141 #
18)	L4 AR-1242-3	0.000	4.197	0	277881	N.D.	2.764 #
19)	L4 AR-1242-4	0.000	4.296	0	387840	N.D.	4.147 #
20)	L4 AR-1242-5	5.778f	4.822	1695099	440505	19.193	3.751 #
21)	L5 AR-1248-1	4.821f	3.989	1860530	181254	24.686	1.788 #
22)	L5 AR-1248-2	0.000	4.234	0	757686	N.D.	5.415 #
23)	L5 AR-1248-3	0.000	4.296	0	387840	N.D.	2.731 #
24)	L5 AR-1248-4	5.778	4.449	1695099	868206	12.546	5.209 #
25)	L5 AR-1248-5	5.778f	4.852	1695099	349587	11.224	2.105 #
26)	L6 AR-1254-1	5.778	4.822	1695099	440505	11.389	1.888 #
27)	L6 AR-1254-2	6.011	4.980	580195	1271643	2.569	5.813 #
28)	L6 AR-1254-3	6.399	5.398	1069169	2842641	4.615	7.299 #
29)	L6 AR-1254-4	0.000	5.641	0	896540	N.D.	3.772 #
30)	L6 AR-1254-5	7.168	6.086	602476	1249437	3.615	3.281
31)	L7 AR-1260-1	0.000	5.535	0	889258	N.D.	3.117 #
32)	L7 AR-1260-2	0.000	5.741	0	918856	N.D.	2.563 #
33)	L7 AR-1260-3	0.000	5.901	0	602970	N.D.	1.915 #
34)	L7 AR-1260-4	7.483	6.470f	569082	420889	3.179	1.543 #
35)	L7 AR-1260-5	7.826	6.671	486155	778727	1.493	1.394
36)	L8 AR-1262-1	0.000	6.125	0	875063	N.D.	2.135 #
37)	L8 AR-1262-2	7.826	6.671	486155	778727	1.515	1.186
38)	L8 AR-1262-3	0.000	6.984	0	213622	N.D.	0.882 #
39)	L8 AR-1262-4	0.000	7.036	0	808446	N.D.	1.819 #
40)	L8 AR-1262-5	8.823	7.571	241318	116115	2.275	0.658 #
41)	L9 AR-1268-1	0.000	6.984	0	213622	N.D.	0.298 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:21
Operator : AJ\MA
Sample : P2898-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:41:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 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

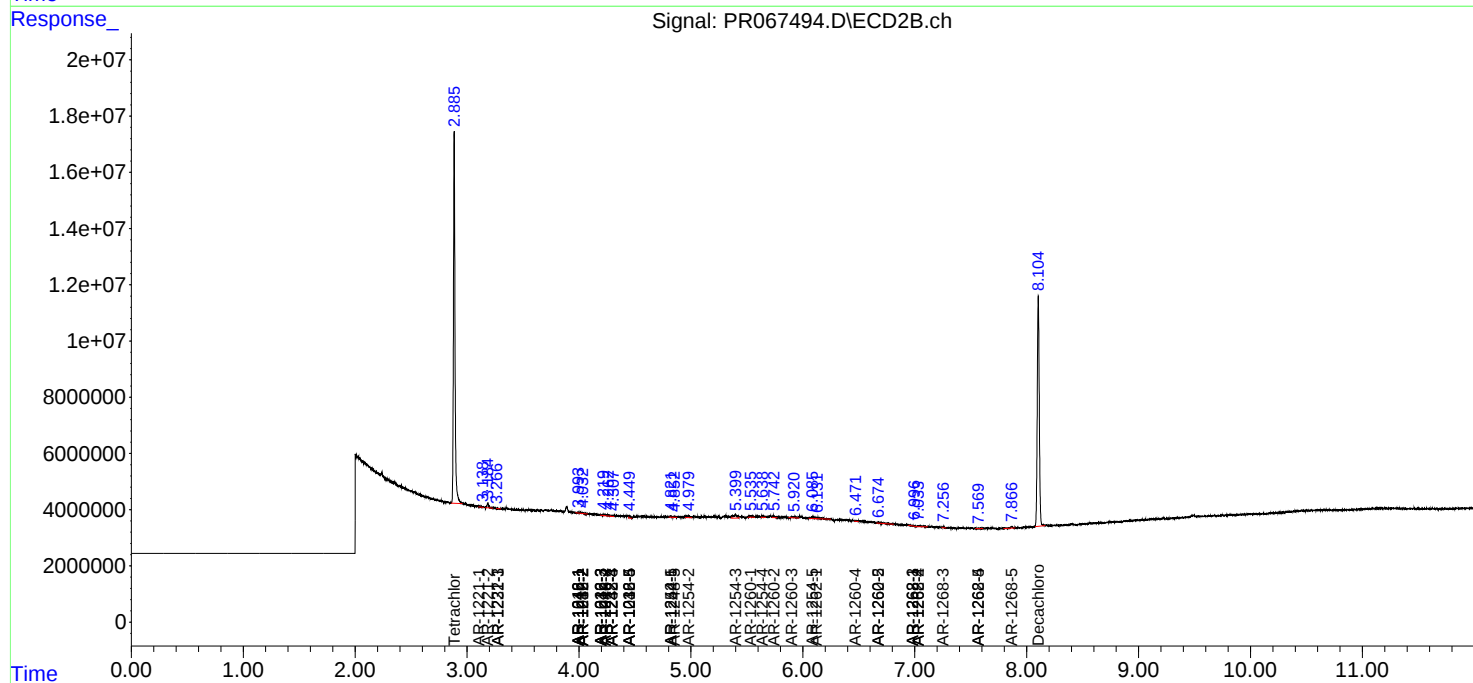
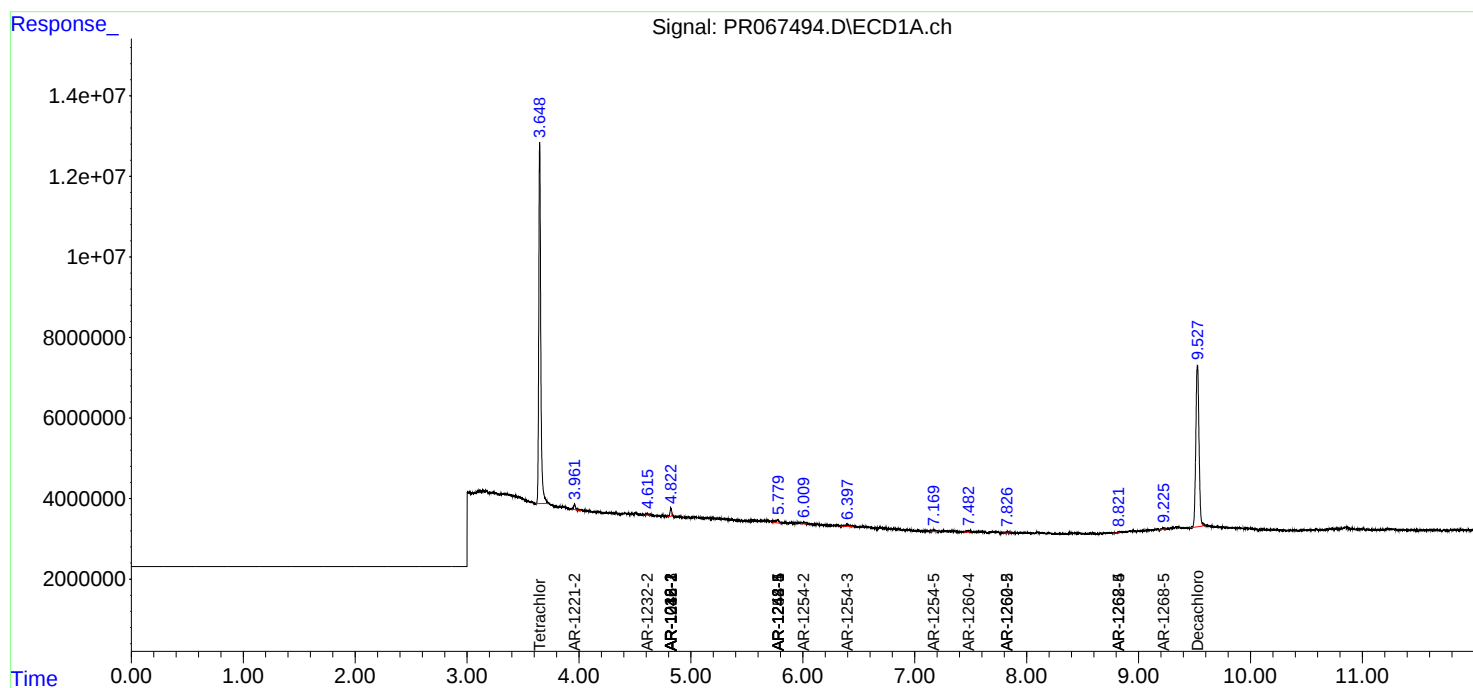
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.036	0	808446	N.D.	1.244 #
43)	L9 AR-1268-3	0.000	7.255	0	396822	N.D.	0.747 #
44)	L9 AR-1268-4	8.823	7.571	241318	116115	1.970	0.578 #
45)	L9 AR-1268-5	9.223	7.866	447686	759610	0.478	0.496

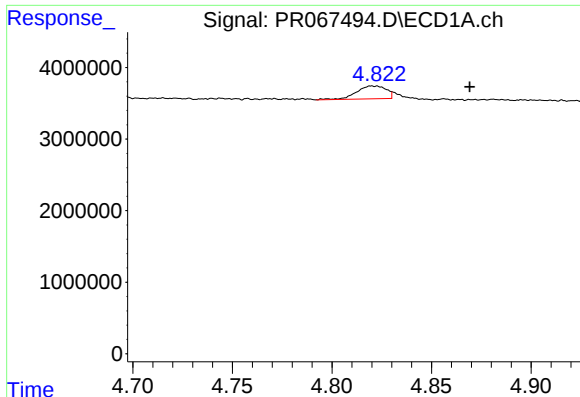
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:21
Operator : AJ\MA
Sample : P2898-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:41:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
Response via : Initial Calibration
Integrator: ChemStation

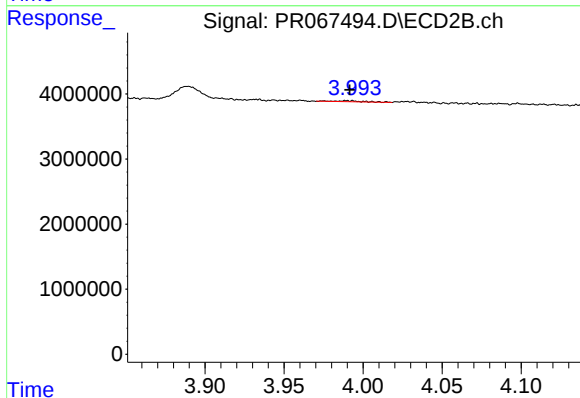
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





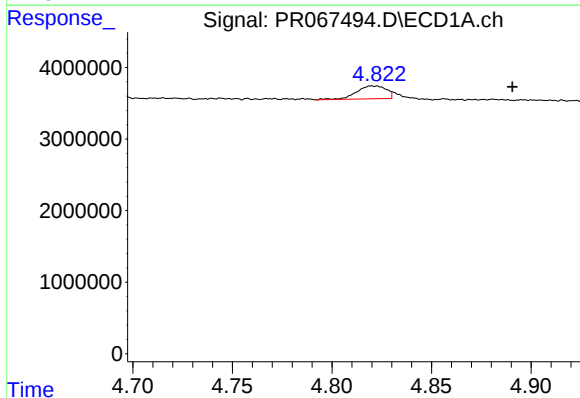
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.048 min
Response: 1860530
Conc: 14.91 ng/ml



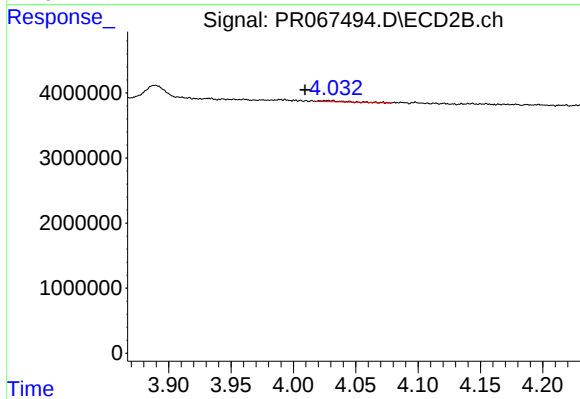
#3 AR-1016-1

R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 181254
Conc: 1.08 ng/ml



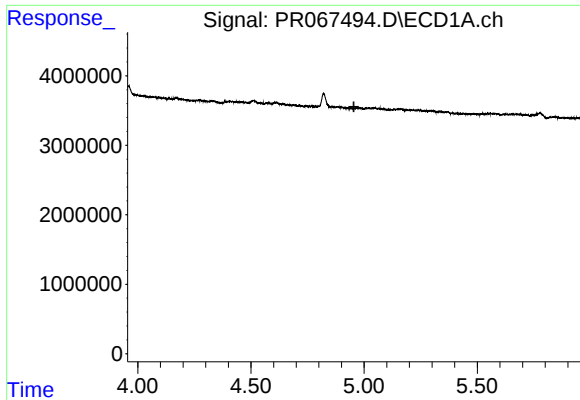
#4 AR-1016-2

R.T.: 4.821 min
Delta R.T.: -0.070 min
Response: 1860530
Conc: 8.93 ng/ml



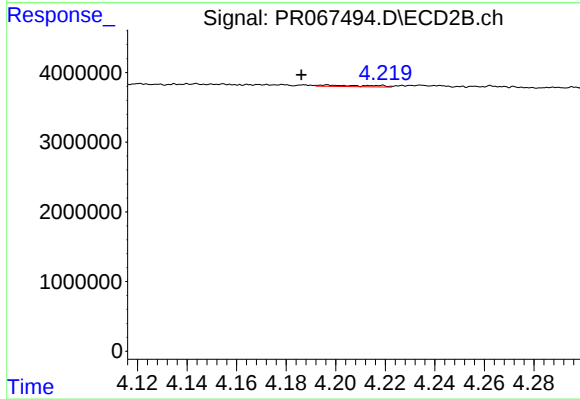
#4 AR-1016-2

R.T.: 4.027 min
Delta R.T.: 0.018 min
Response: 215666
Conc: 0.89 ng/ml



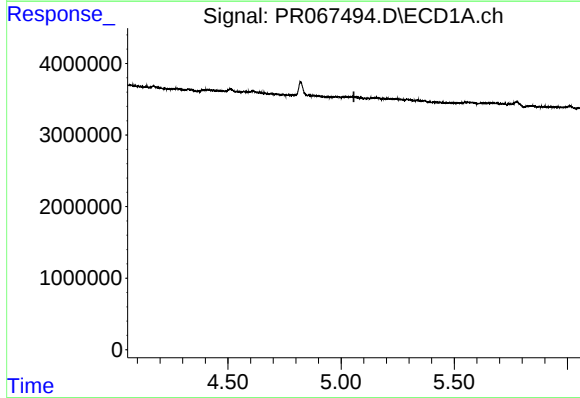
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



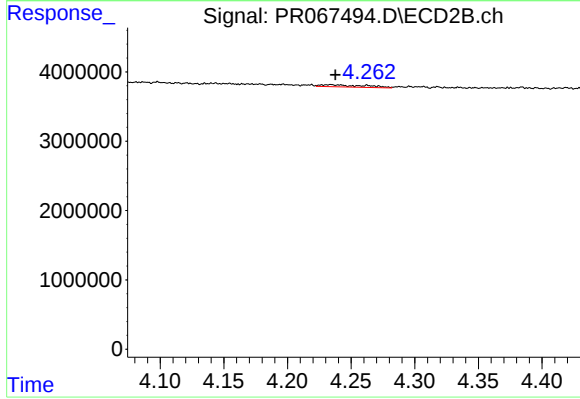
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: 0.010 min
Response: 277881
Conc: 2.21 ng/ml



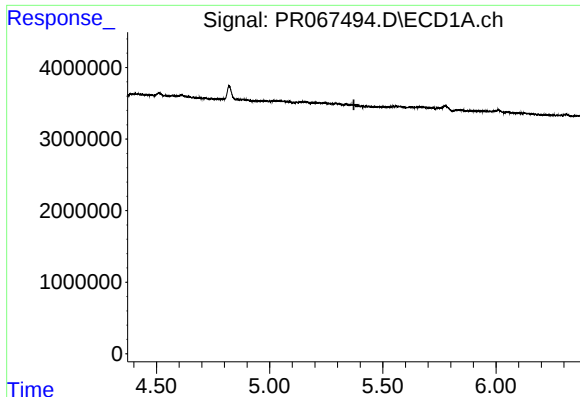
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



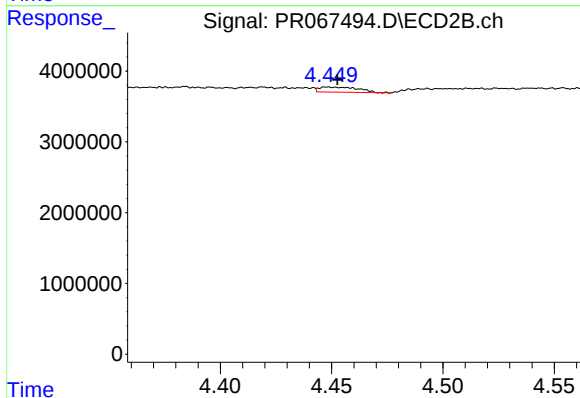
#6 AR-1016-4

R.T.: 4.234 min
Delta R.T.: -0.004 min
Response: 757686
Conc: 7.83 ng/ml



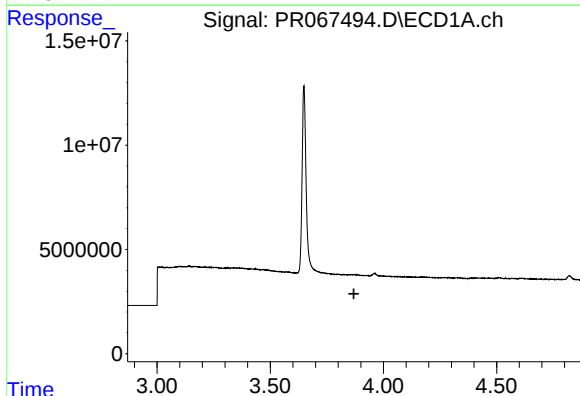
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



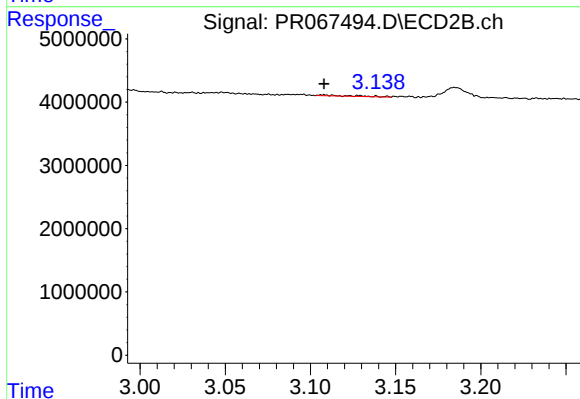
#7 AR-1016-5

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 868206
Conc: 7.05 ng/ml



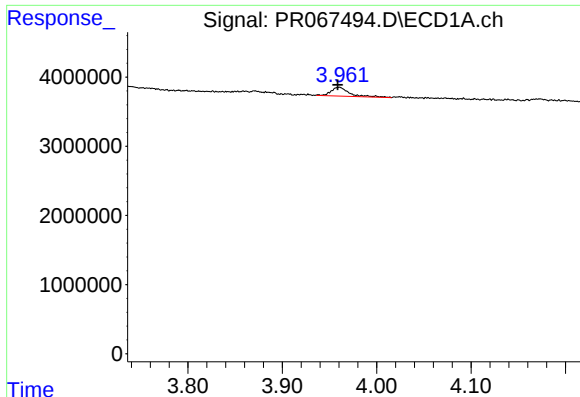
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.870 min
Response: 0
Conc: N.D.



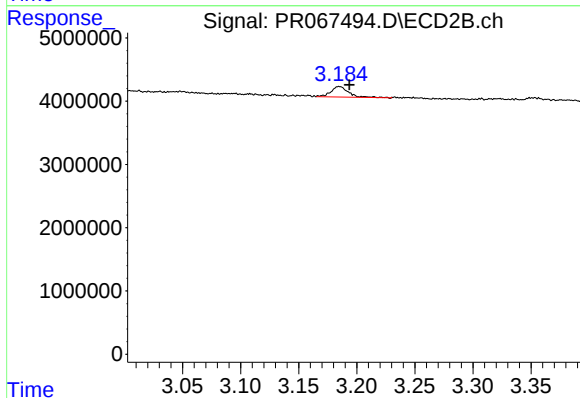
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: 0.000 min
Response: 187492
Conc: 3.23 ng/ml



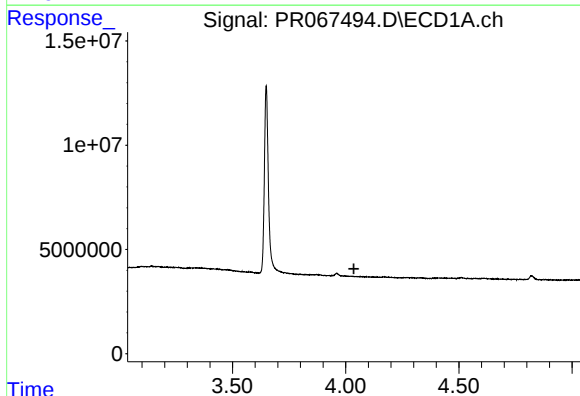
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: 0.002 min
Response: 1697642
Conc: 45.85 ng/ml



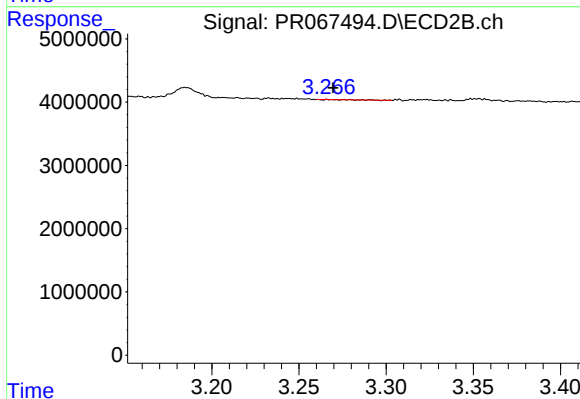
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.009 min
Response: 1723601
Conc: 44.16 ng/ml



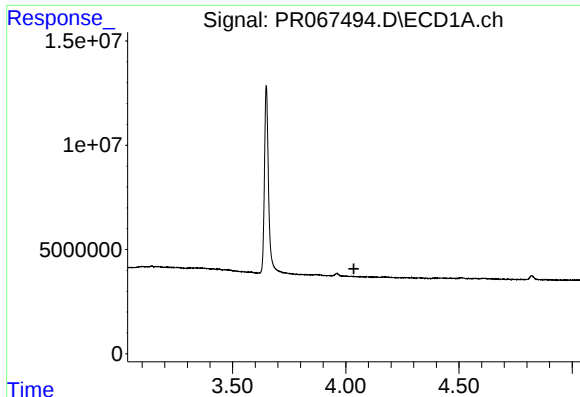
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



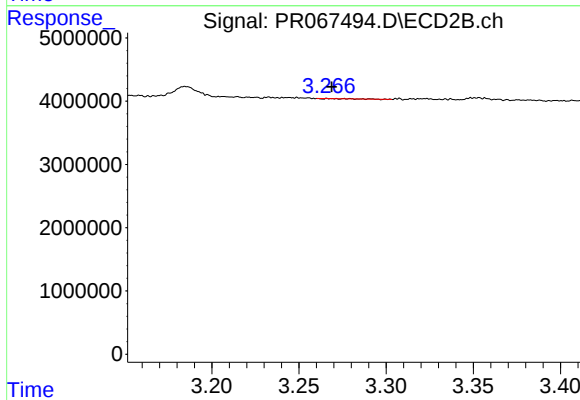
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.009 min
Response: 4830
Conc: 0.04 ng/ml



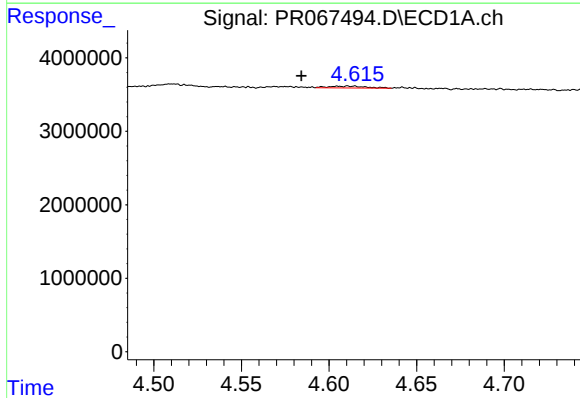
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.036 min
Response: 0
Conc: N.D.



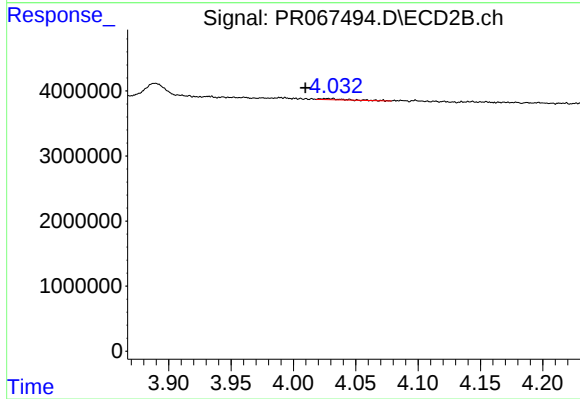
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.010 min
Response: 4830
Conc: 0.04 ng/ml



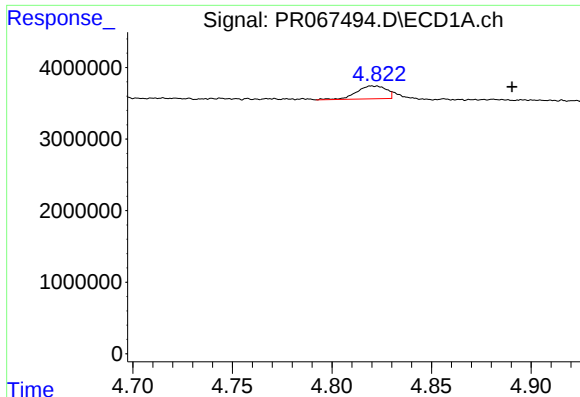
#12 AR-1232-2

R.T.: 4.611 min
Delta R.T.: 0.027 min
Response: 365915
Conc: 6.90 ng/ml



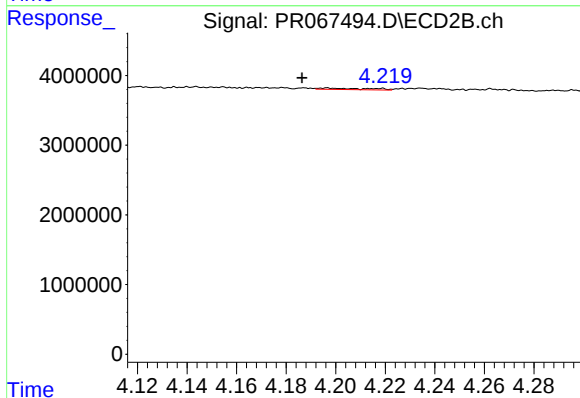
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.017 min
Response: 215666
Conc: 1.86 ng/ml



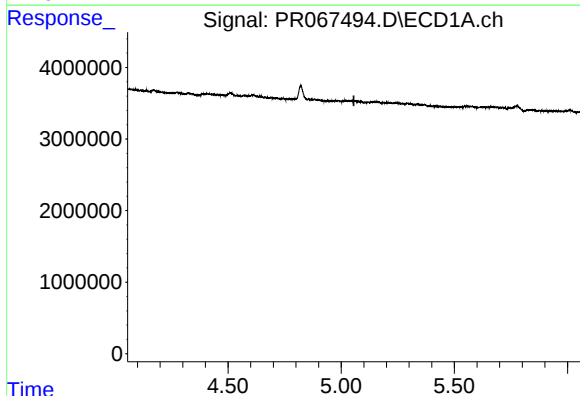
#13 AR-1232-3

R.T.: 4.821 min
Delta R.T.: -0.070 min
Response: 1860530
Conc: 20.81 ng/ml



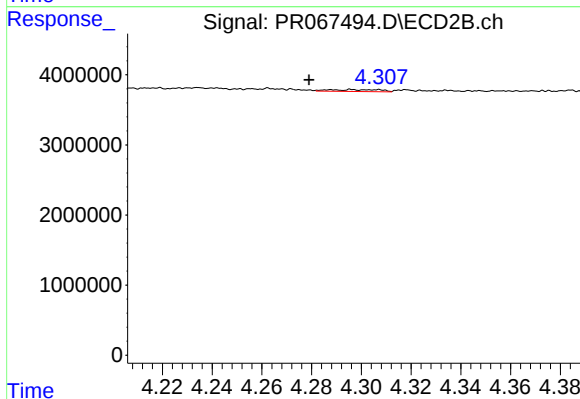
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.010 min
Response: 277881
Conc: 4.71 ng/ml



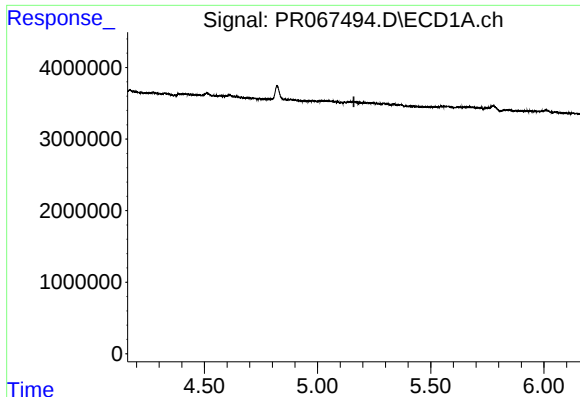
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



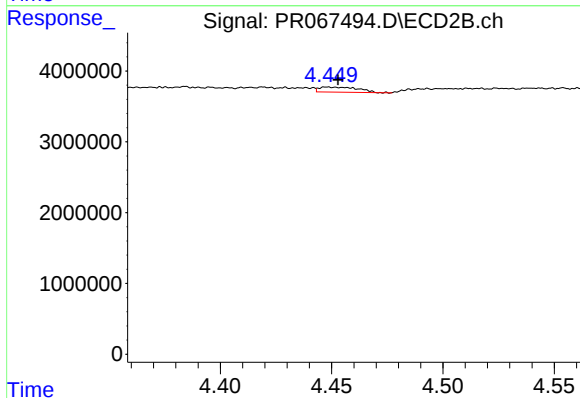
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.017 min
Response: 387840
Conc: 7.71 ng/ml



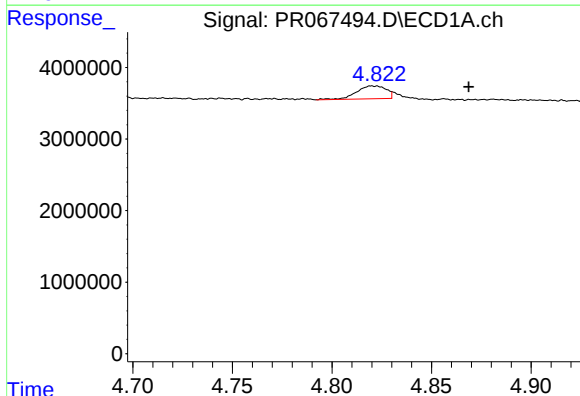
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



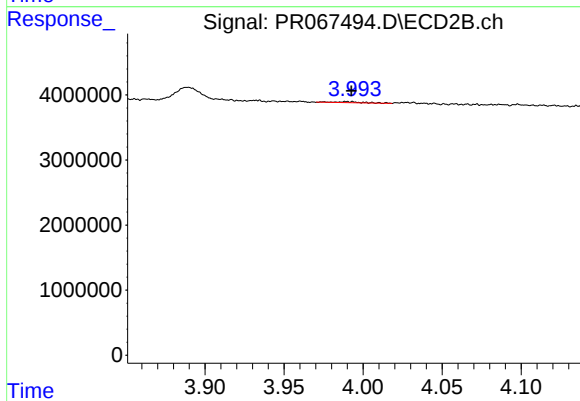
#15 AR-1232-5

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 868206
Conc: 16.18 ng/ml



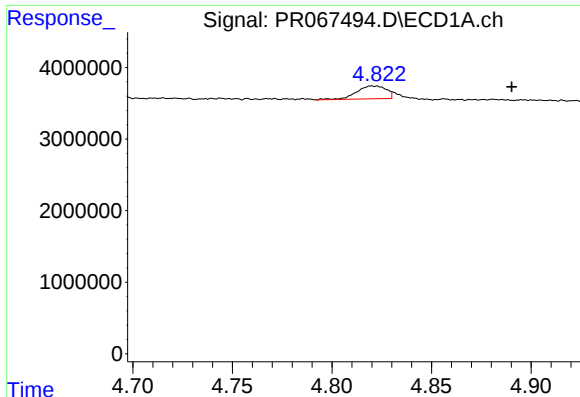
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.048 min
Response: 1860530
Conc: 18.63 ng/ml



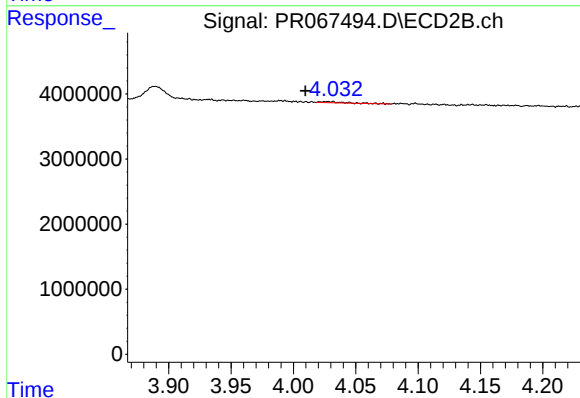
#16 AR-1242-1

R.T.: 3.989 min
Delta R.T.: -0.003 min
Response: 181254
Conc: 1.38 ng/ml



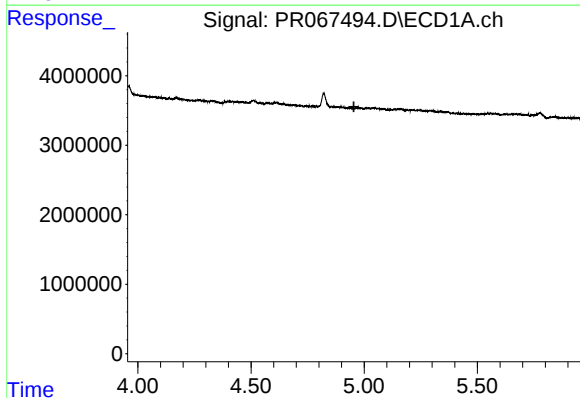
#17 AR-1242-2

R.T.: 4.821 min
Delta R.T.: -0.069 min
Response: 1860530
Conc: 11.22 ng/ml



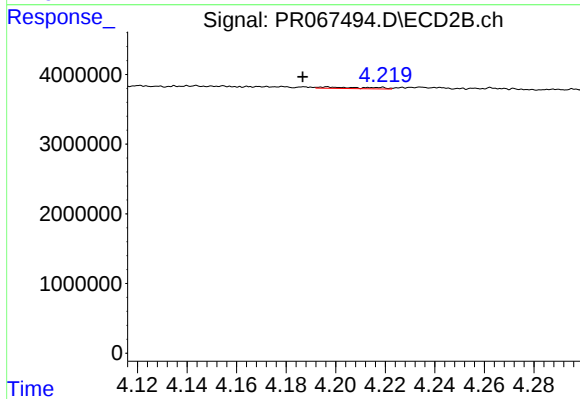
#17 AR-1242-2

R.T.: 4.027 min
Delta R.T.: 0.018 min
Response: 215666
Conc: 1.14 ng/ml



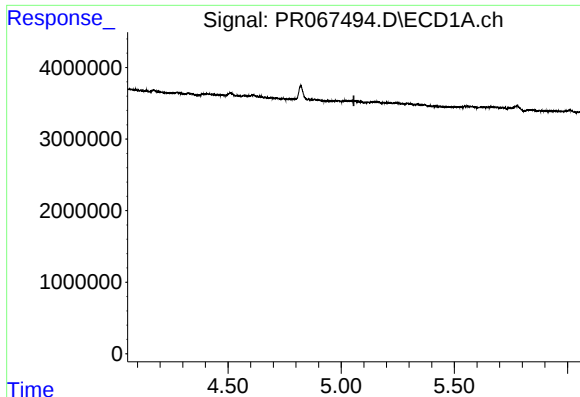
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



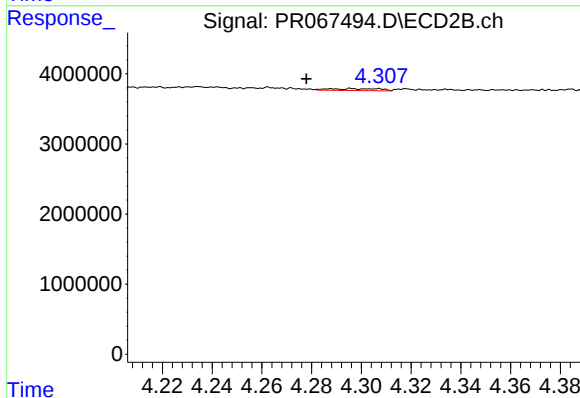
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: 0.010 min
Response: 277881
Conc: 2.76 ng/ml



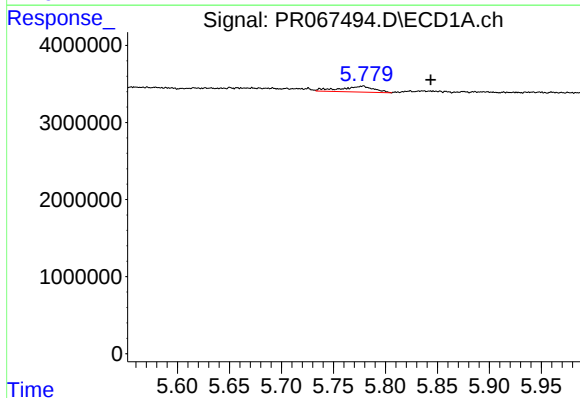
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



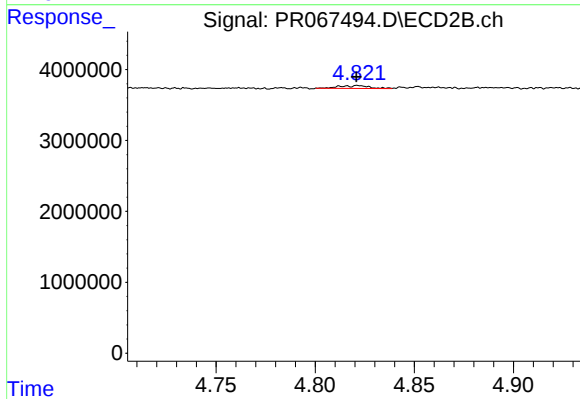
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: 0.018 min
Response: 387840
Conc: 4.15 ng/ml



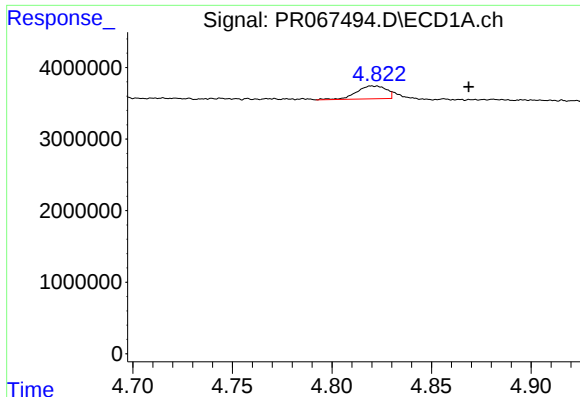
#20 AR-1242-5

R.T.: 5.778 min
Delta R.T.: -0.065 min
Response: 1695099
Conc: 19.19 ng/ml



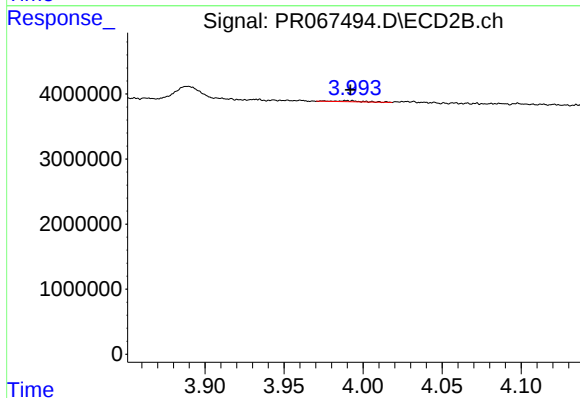
#20 AR-1242-5

R.T.: 4.822 min
Delta R.T.: 0.001 min
Response: 440505
Conc: 3.75 ng/ml



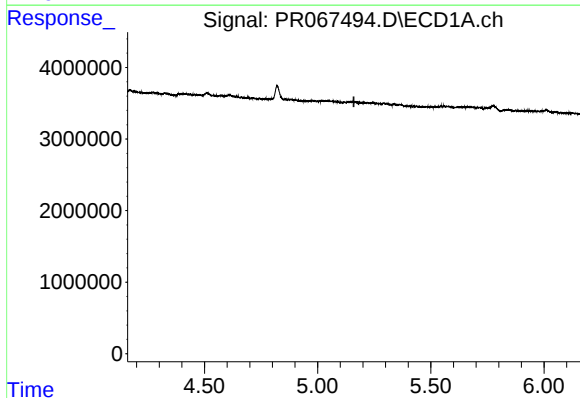
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.048 min
Response: 1860530
Conc: 24.69 ng/ml



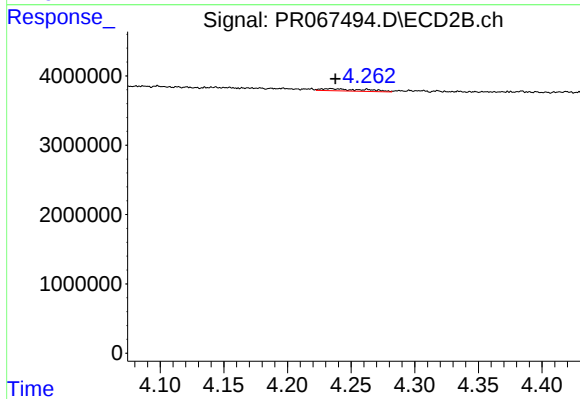
#21 AR-1248-1

R.T.: 3.989 min
Delta R.T.: -0.003 min
Response: 181254
Conc: 1.79 ng/ml



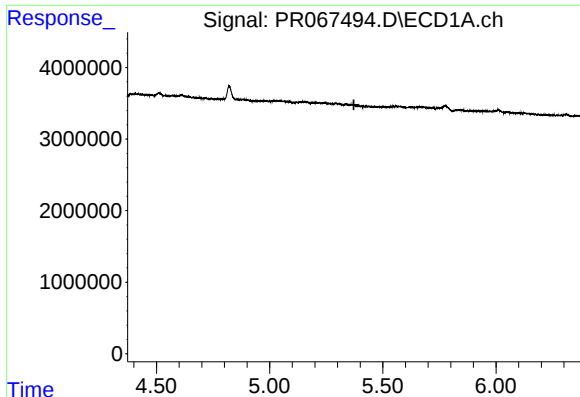
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



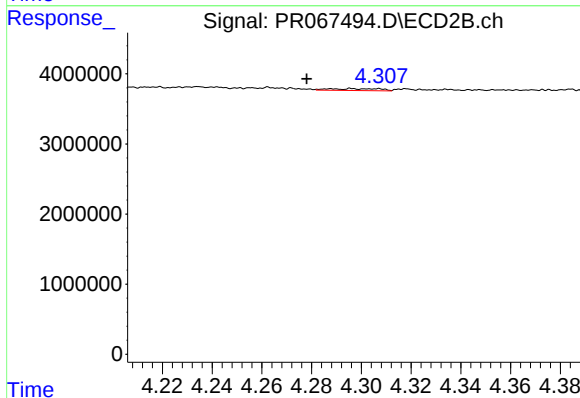
#22 AR-1248-2

R.T.: 4.234 min
Delta R.T.: -0.004 min
Response: 757686
Conc: 5.42 ng/ml



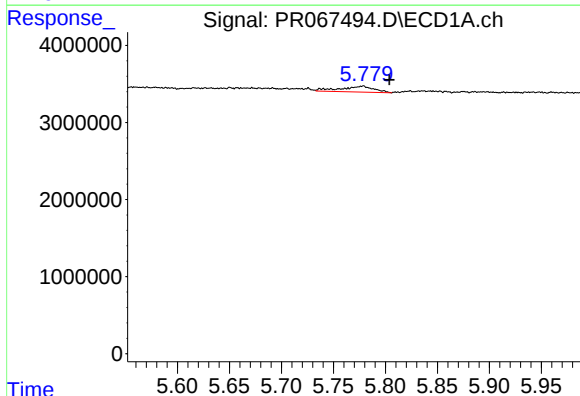
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



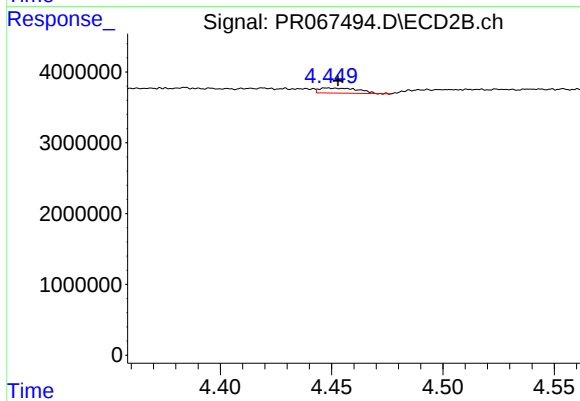
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.018 min
Response: 387840
Conc: 2.73 ng/ml



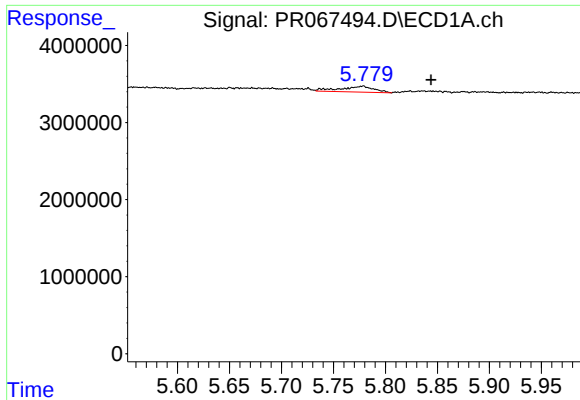
#24 AR-1248-4

R.T.: 5.778 min
Delta R.T.: -0.026 min
Response: 1695099
Conc: 12.55 ng/ml



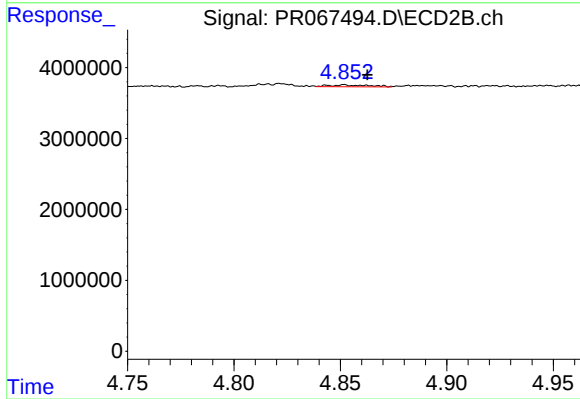
#24 AR-1248-4

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 868206
Conc: 5.21 ng/ml



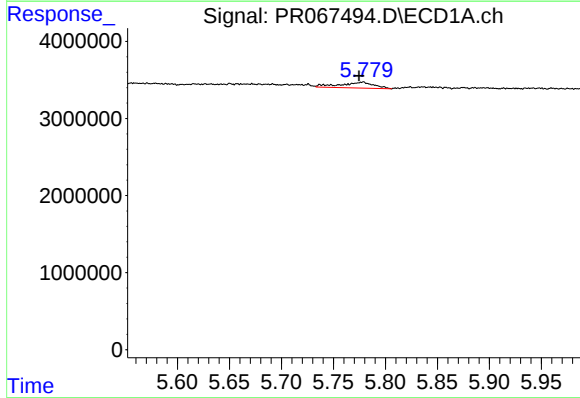
#25 AR-1248-5

R.T.: 5.778 min
Delta R.T.: -0.065 min
Response: 1695099
Conc: 11.22 ng/ml



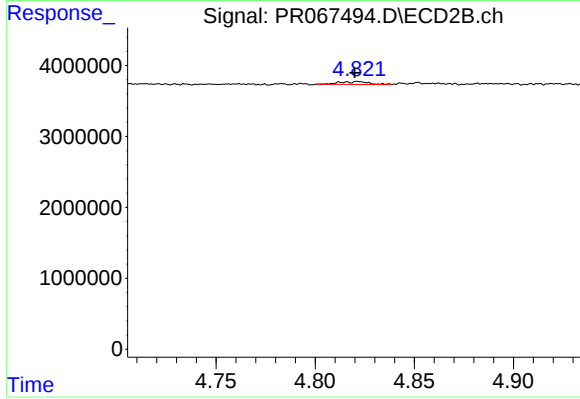
#25 AR-1248-5

R.T.: 4.852 min
Delta R.T.: -0.011 min
Response: 349587
Conc: 2.11 ng/ml



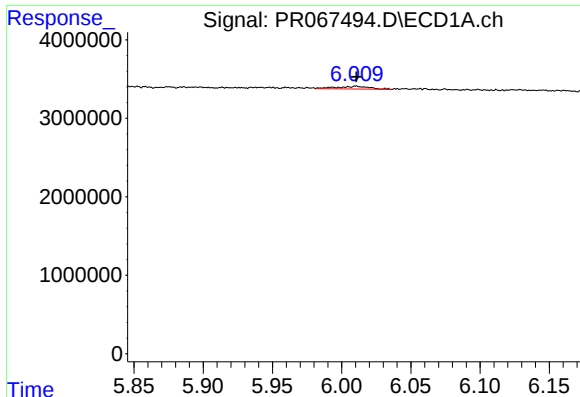
#26 AR-1254-1

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 1695099
Conc: 11.39 ng/ml



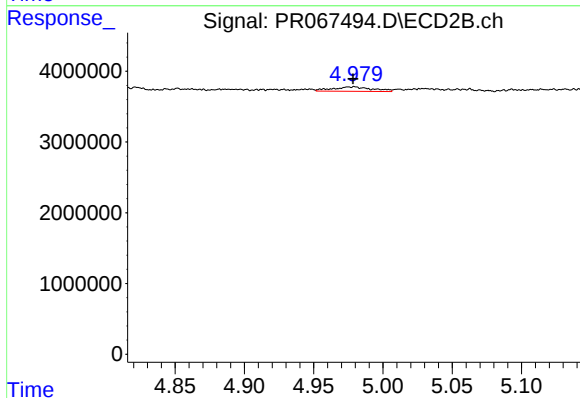
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: 0.002 min
Response: 440505
Conc: 1.89 ng/ml



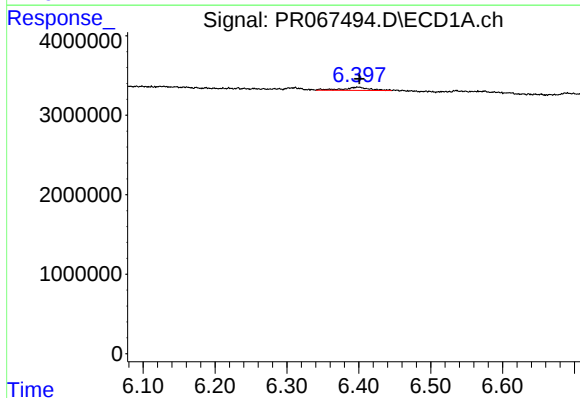
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 580195
Conc: 2.57 ng/ml



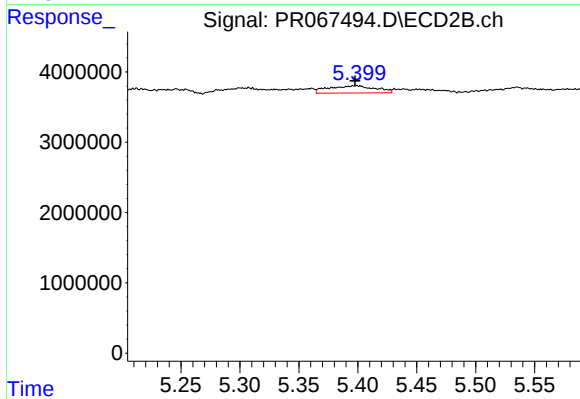
#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: 0.001 min
Response: 1271643
Conc: 5.81 ng/ml



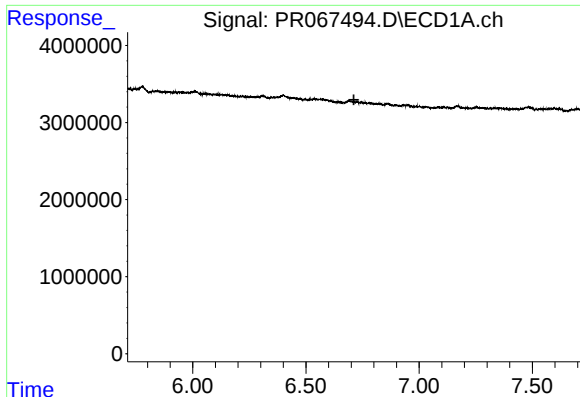
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1069169
Conc: 4.62 ng/ml



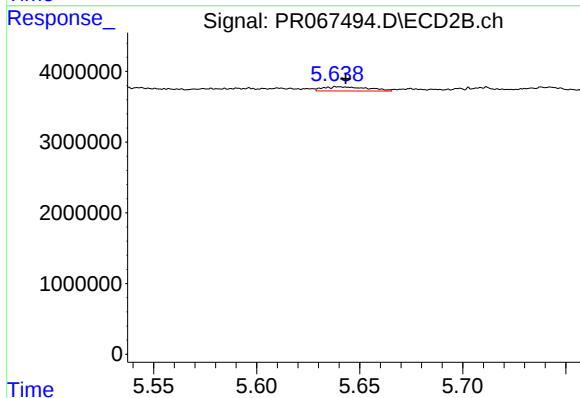
#28 AR-1254-3

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 2842641
Conc: 7.30 ng/ml



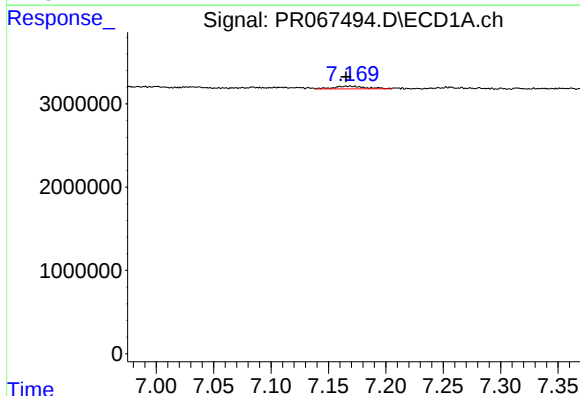
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



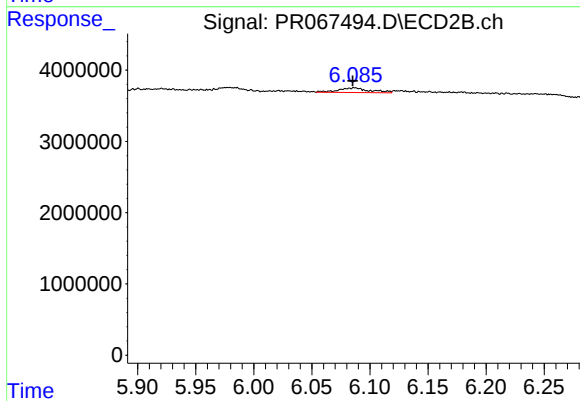
#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 896540
Conc: 3.77 ng/ml



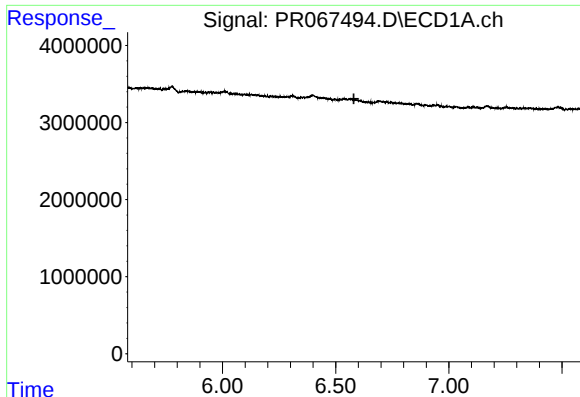
#30 AR-1254-5

R.T.: 7.168 min
Delta R.T.: 0.003 min
Response: 602476
Conc: 3.62 ng/ml



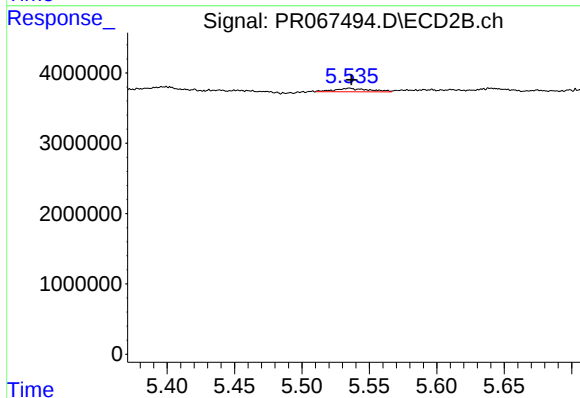
#30 AR-1254-5

R.T.: 6.086 min
Delta R.T.: 0.001 min
Response: 1249437
Conc: 3.28 ng/ml



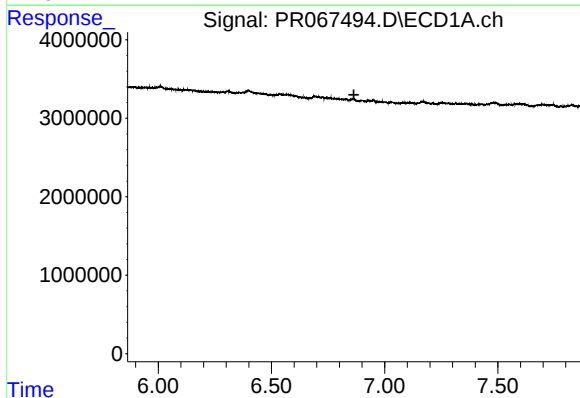
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



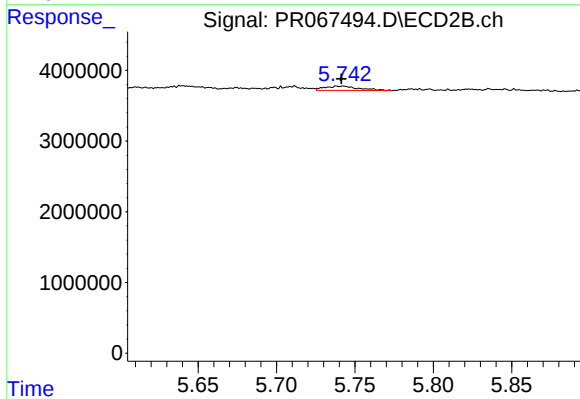
#31 AR-1260-1

R.T.: 5.535 min
Delta R.T.: -0.002 min
Response: 889258
Conc: 3.12 ng/ml



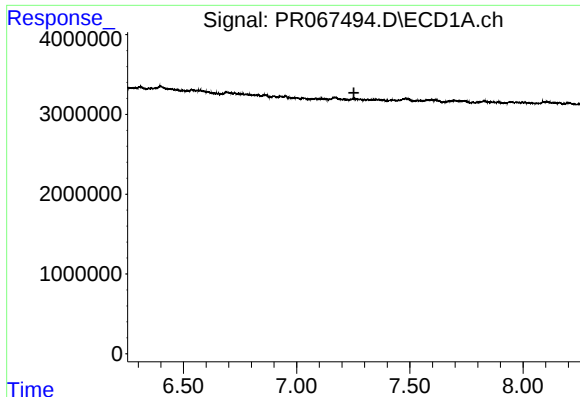
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



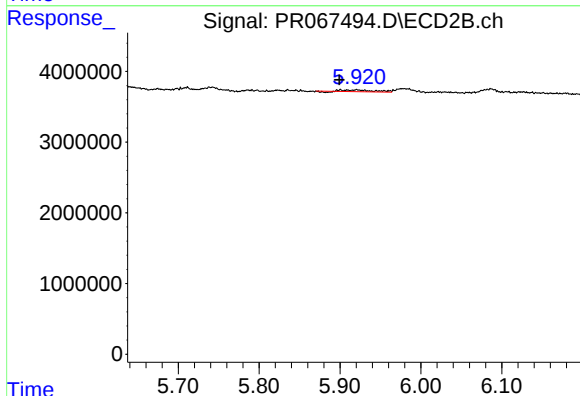
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 918856
Conc: 2.56 ng/ml



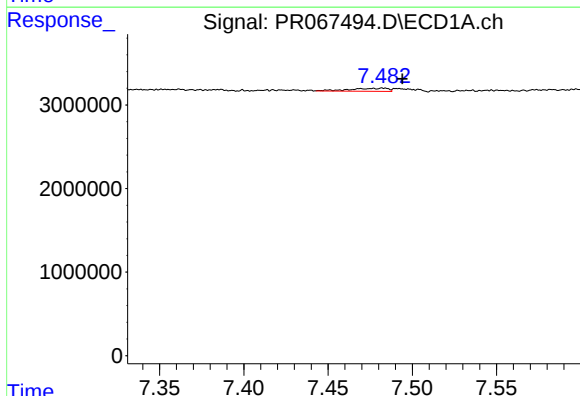
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



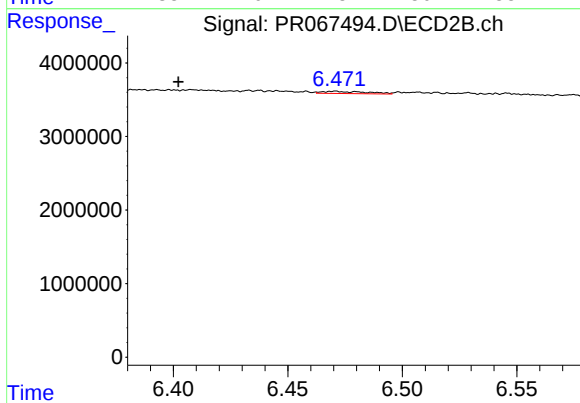
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: 0.001 min
Response: 602970
Conc: 1.92 ng/ml



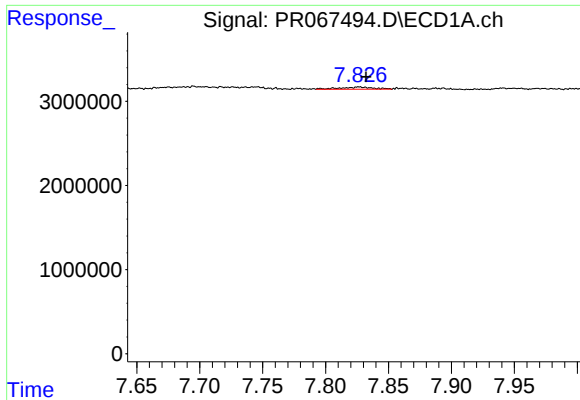
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.011 min
Response: 569082
Conc: 3.18 ng/ml



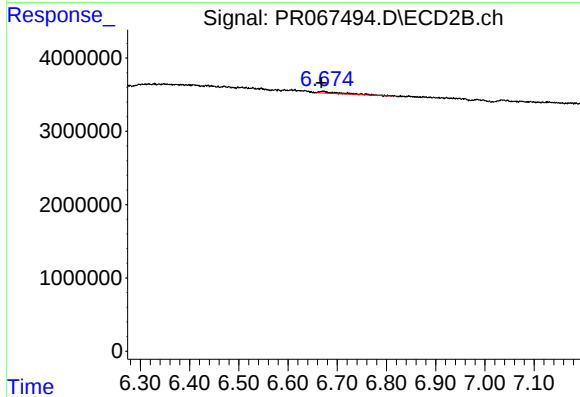
#34 AR-1260-4

R.T.: 6.470 min
Delta R.T.: 0.068 min
Response: 420889
Conc: 1.54 ng/ml



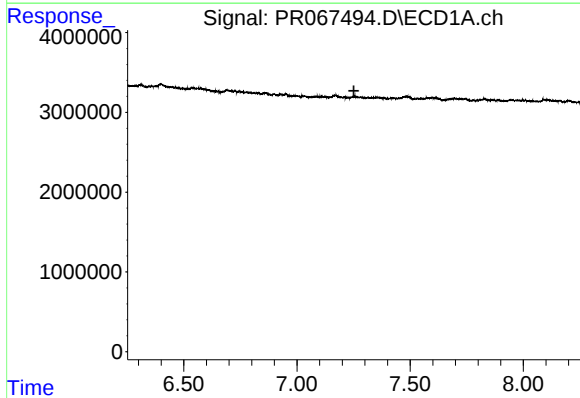
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.006 min
Response: 486155
Conc: 1.49 ng/ml



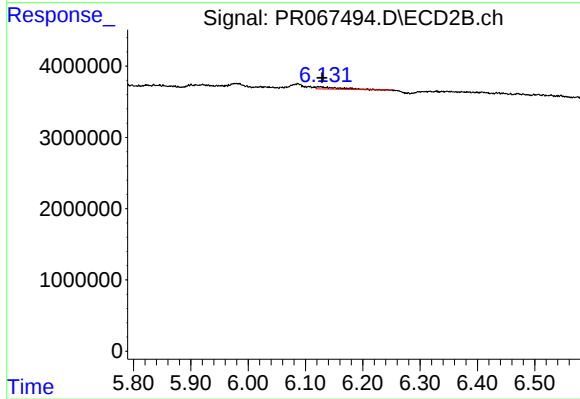
#35 AR-1260-5

R.T.: 6.671 min
Delta R.T.: 0.003 min
Response: 778727
Conc: 1.39 ng/ml



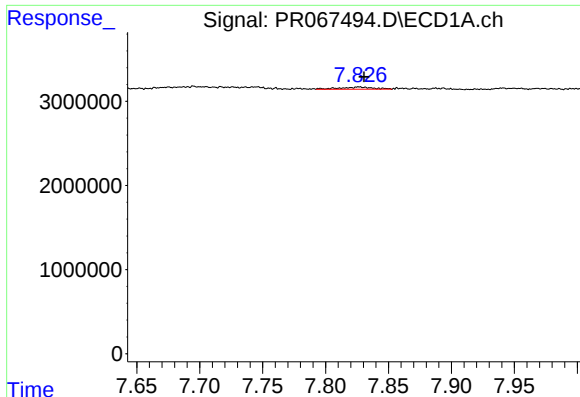
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



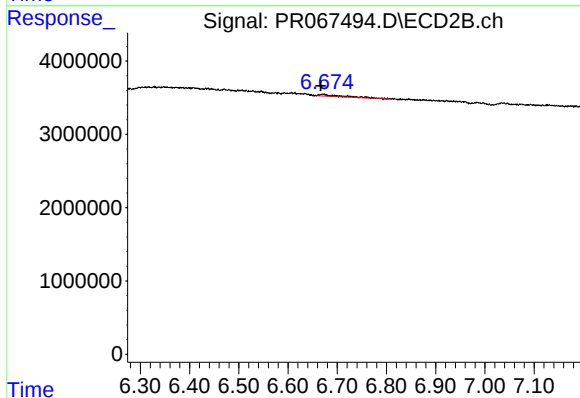
#36 AR-1262-1

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 875063
Conc: 2.14 ng/ml



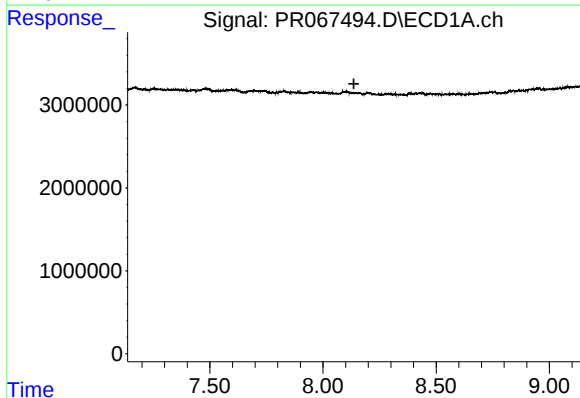
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.004 min
Response: 486155
Conc: 1.51 ng/ml



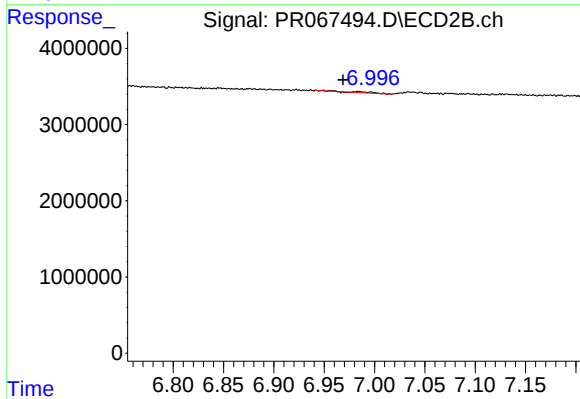
#37 AR-1262-2

R.T.: 6.671 min
Delta R.T.: 0.005 min
Response: 778727
Conc: 1.19 ng/ml



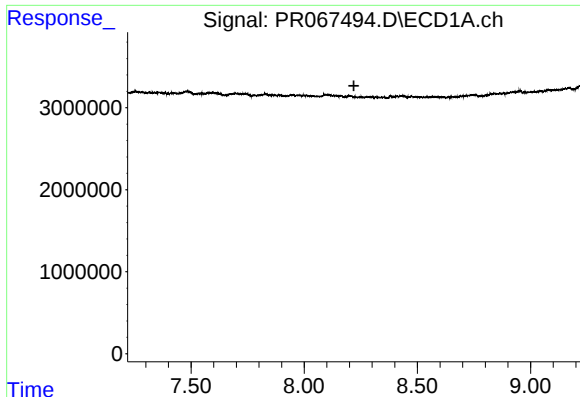
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.136 min
Response: 0
Conc: N.D.



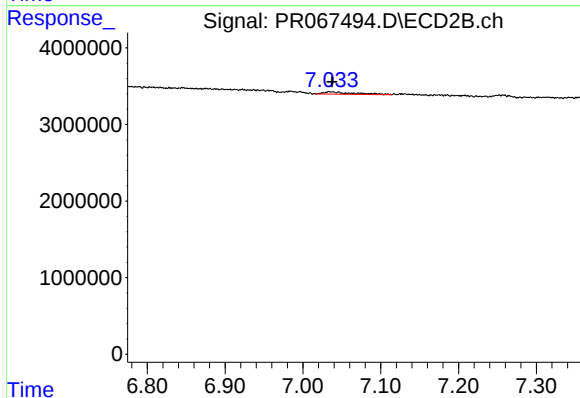
#38 AR-1262-3

R.T.: 6.984 min
Delta R.T.: 0.015 min
Response: 213622
Conc: 0.88 ng/ml



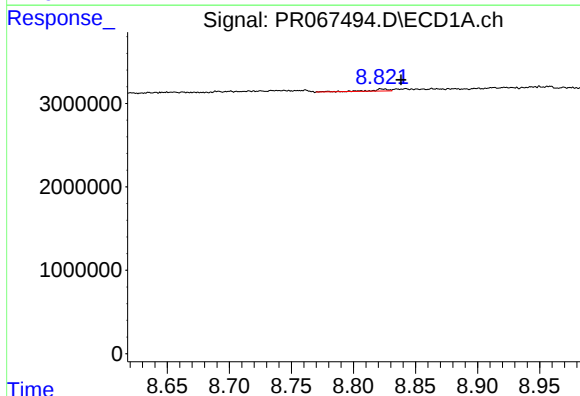
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



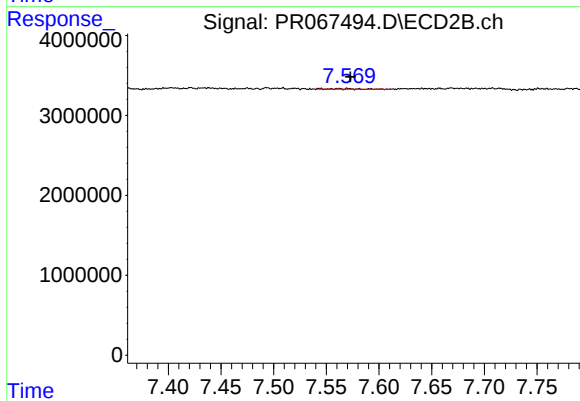
#39 AR-1262-4

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 808446
Conc: 1.82 ng/ml



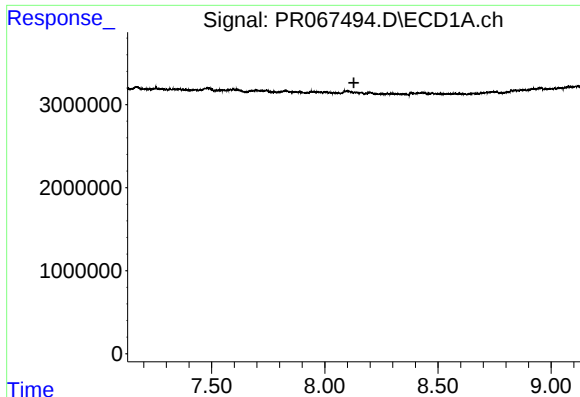
#40 AR-1262-5

R.T.: 8.823 min
Delta R.T.: -0.016 min
Response: 241318
Conc: 2.27 ng/ml



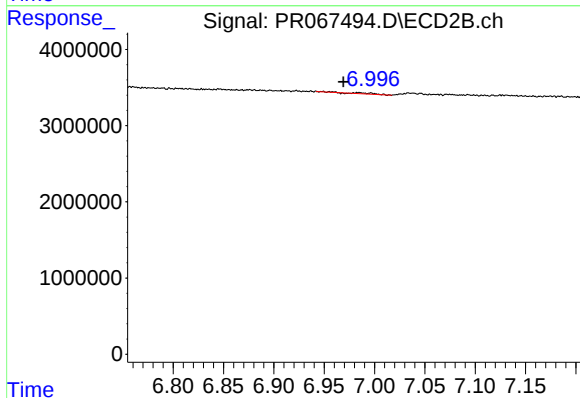
#40 AR-1262-5

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 116115
Conc: 0.66 ng/ml



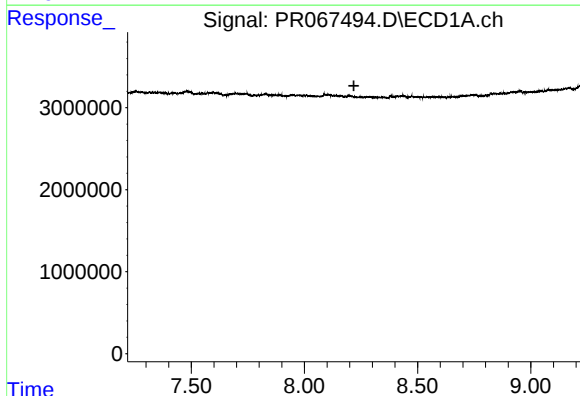
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



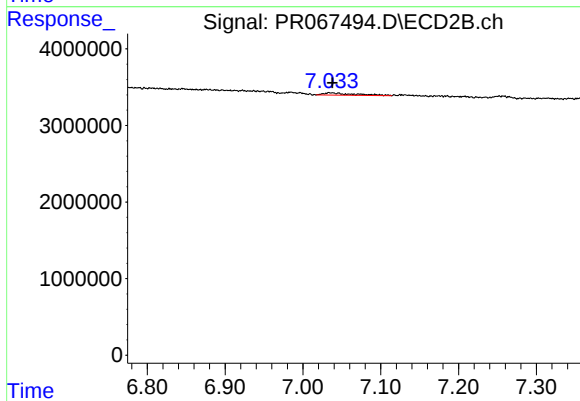
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: 0.015 min
Response: 213622
Conc: 0.30 ng/ml



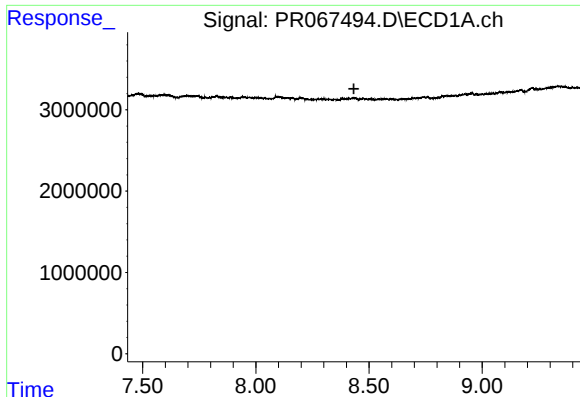
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



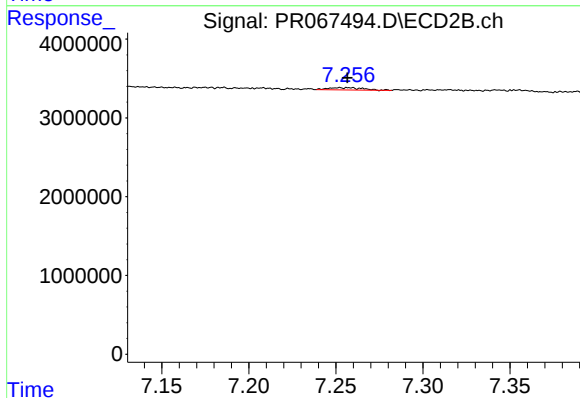
#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 808446
Conc: 1.24 ng/ml



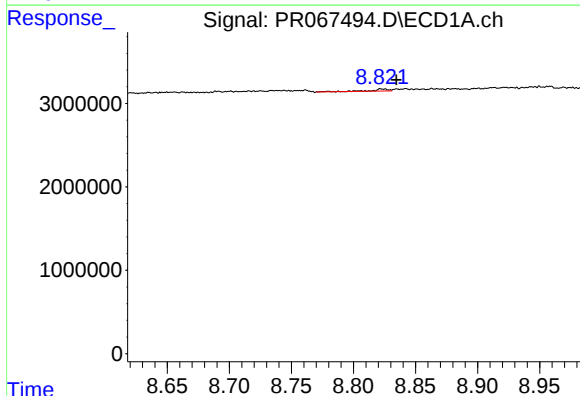
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.433 min
Response: 0
Conc: N.D.



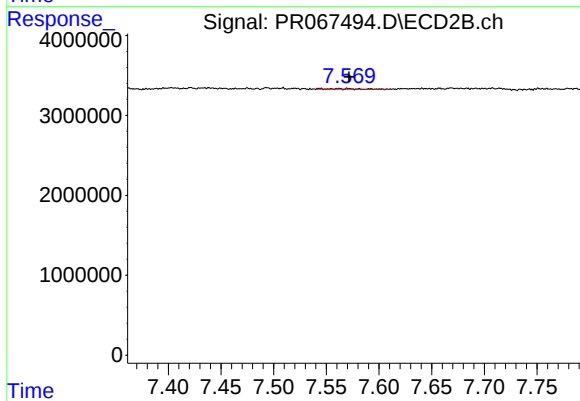
#43 AR-1268-3

R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 396822
Conc: 0.75 ng/ml



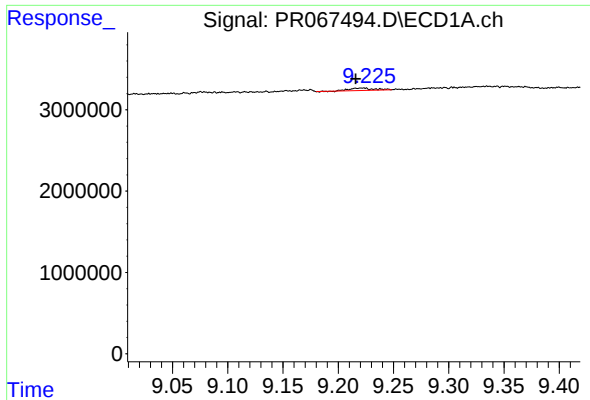
#44 AR-1268-4

R.T.: 8.823 min
Delta R.T.: -0.012 min
Response: 241318
Conc: 1.97 ng/ml



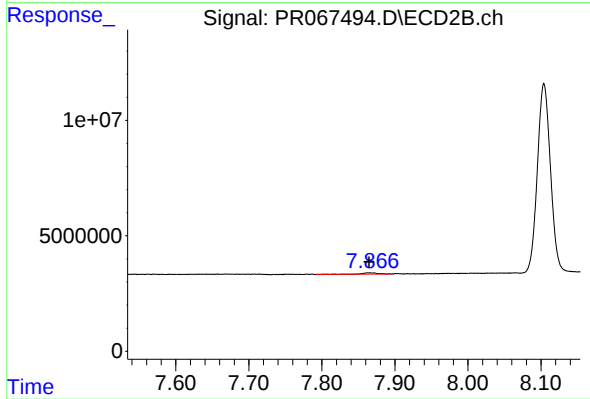
#44 AR-1268-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 116115
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.007 min
Response: 447686
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 759610
Conc: 0.50 ng/ml