

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 21:34
 Operator : AJ\MA
 Sample : AIBLK93
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 07:02:37 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...	3.688	2.901	84891874	111.0E6	24.890	23.949
2)	SA Decachlor...	9.659	8.124	98891775	151.2E6	34.207	34.312
Target Compounds							
3)	L1 AR-1016-1	4.871f	4.025	570223	634275	5.201	4.130
4)	L1 AR-1016-2	0.000	4.025	0	634275	N.D.	2.849 #
5)	L1 AR-1016-3	0.000	4.203	0	189327	N.D.	1.645 #
6)	L1 AR-1016-4	0.000	4.252	0	180372	N.D.	2.006 #
7)	L1 AR-1016-5	0.000	4.467	0	1270031	N.D.	10.811 #
8)	L2 AR-1221-1	0.000	3.116	0	148652	N.D.	2.996 #
9)	L2 AR-1221-2	4.003	3.200	1070479	1473518	37.463	41.262
10)	L2 AR-1221-3	0.000	3.284	0	235547	N.D.	1.950 #
11)	L3 AR-1232-1	0.000	3.284	0	235547	N.D.	2.343 #
12)	L3 AR-1232-2	0.000	4.025	0	634275	N.D.	6.526 #
13)	L3 AR-1232-3	0.000	4.203	0	189327	N.D.	3.849 #
14)	L3 AR-1232-4	0.000	4.277	0	158911	N.D.	3.694 #
15)	L3 AR-1232-5	0.000	4.467	0	1270031	N.D.	26.135 #
16)	L4 AR-1242-1	4.871f	4.025	570223	634275	6.200	5.087
17)	L4 AR-1242-2	0.000	4.025	0	634275	N.D.	3.532 #
18)	L4 AR-1242-3	0.000	4.203	0	189327	N.D.	2.043 #
19)	L4 AR-1242-4	0.000	4.277	0	158911	N.D.	1.809 #
20)	L4 AR-1242-5	5.906	4.836	1434442	1943881	20.760	16.743
21)	L5 AR-1248-1	4.871f	4.025	570223	634275	8.109	6.592
22)	L5 AR-1248-2	0.000	4.252	0	180372	N.D.	1.340 #
23)	L5 AR-1248-3	0.000	4.277	0	158911	N.D.	1.167 #
24)	L5 AR-1248-4	5.836	4.467	1580089	1270031	12.612	7.630 #
25)	L5 AR-1248-5	5.906	4.875	1434442	1517670	11.834	8.897
26)	L6 AR-1254-1	5.836	4.836	1580089	1943881	13.368	7.695 #
27)	L6 AR-1254-2	6.072	4.995	691907	1123615	3.649	5.122 #
28)	L6 AR-1254-3	6.468	5.412	1167041	2010563	5.762	5.509
29)	L6 AR-1254-4	6.822f	5.659	2879992	2249727	18.910	9.802 #
30)	L6 AR-1254-5	7.267	6.102	2383625	4094905	14.577	12.345
31)	L7 AR-1260-1	0.000	5.558	0	2389422	N.D.	9.380 #
32)	L7 AR-1260-2	6.925	5.778	3482974	1445874	18.897	4.607 #
33)	L7 AR-1260-3	7.396f	5.920	311793	686713	2.284	2.385
34)	L7 AR-1260-4	0.000	6.420	0	379396	N.D.	1.548 #
35)	L7 AR-1260-5	7.909	6.684	467963	699895	1.530	1.184
36)	L8 AR-1262-1	7.267f	6.154	2383625	131984	11.921	0.378 #
37)	L8 AR-1262-2	7.909	6.420	467963	379396	1.316	1.196
38)	L8 AR-1262-3	0.000	7.001	0	309476	N.D.	1.234 #
39)	L8 AR-1262-4	0.000	7.076	0	1299731	N.D.	2.669 #
40)	L8 AR-1262-5	0.000	7.588	0	140536	N.D.	0.632 #
41)	L9 AR-1268-1	0.000	7.001	0	309476	N.D.	0.516 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
Data File : PR061115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 21:34
Operator : AJ\MA
Sample : AIBLK93
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:02:37 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

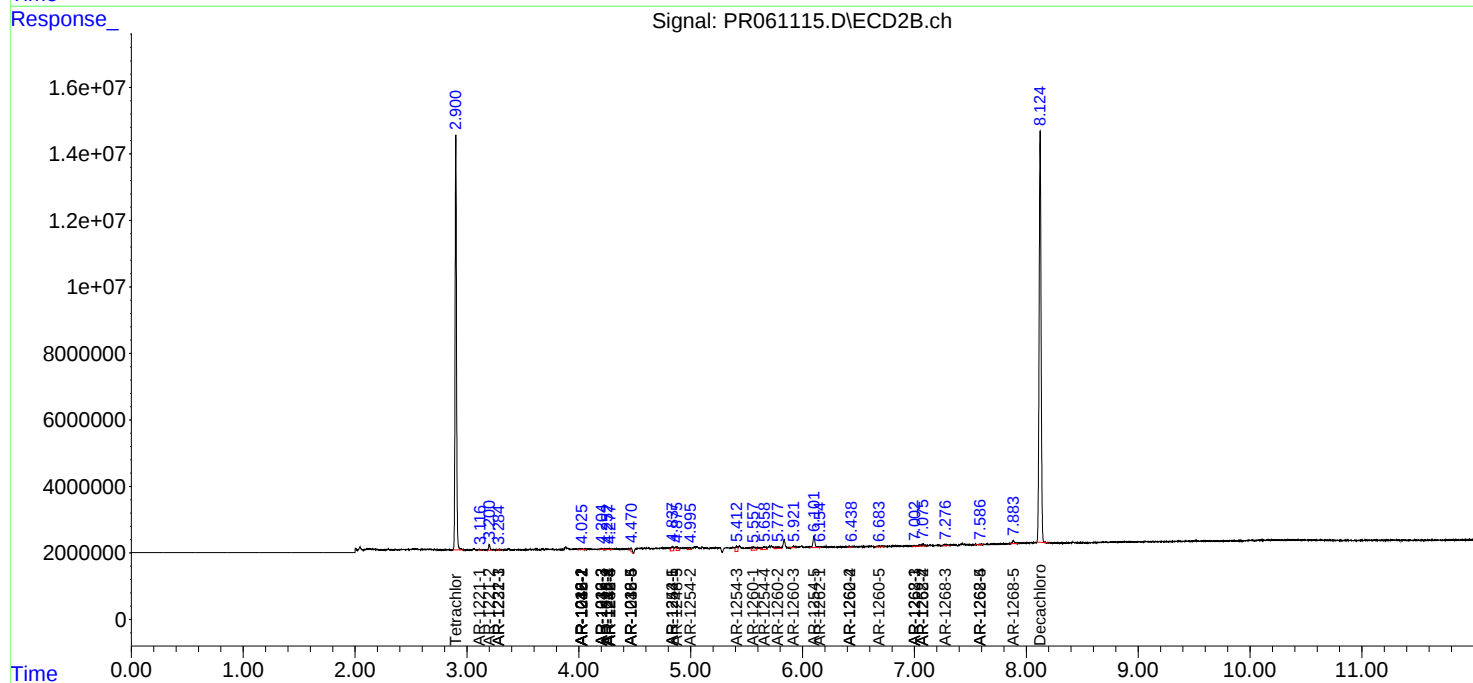
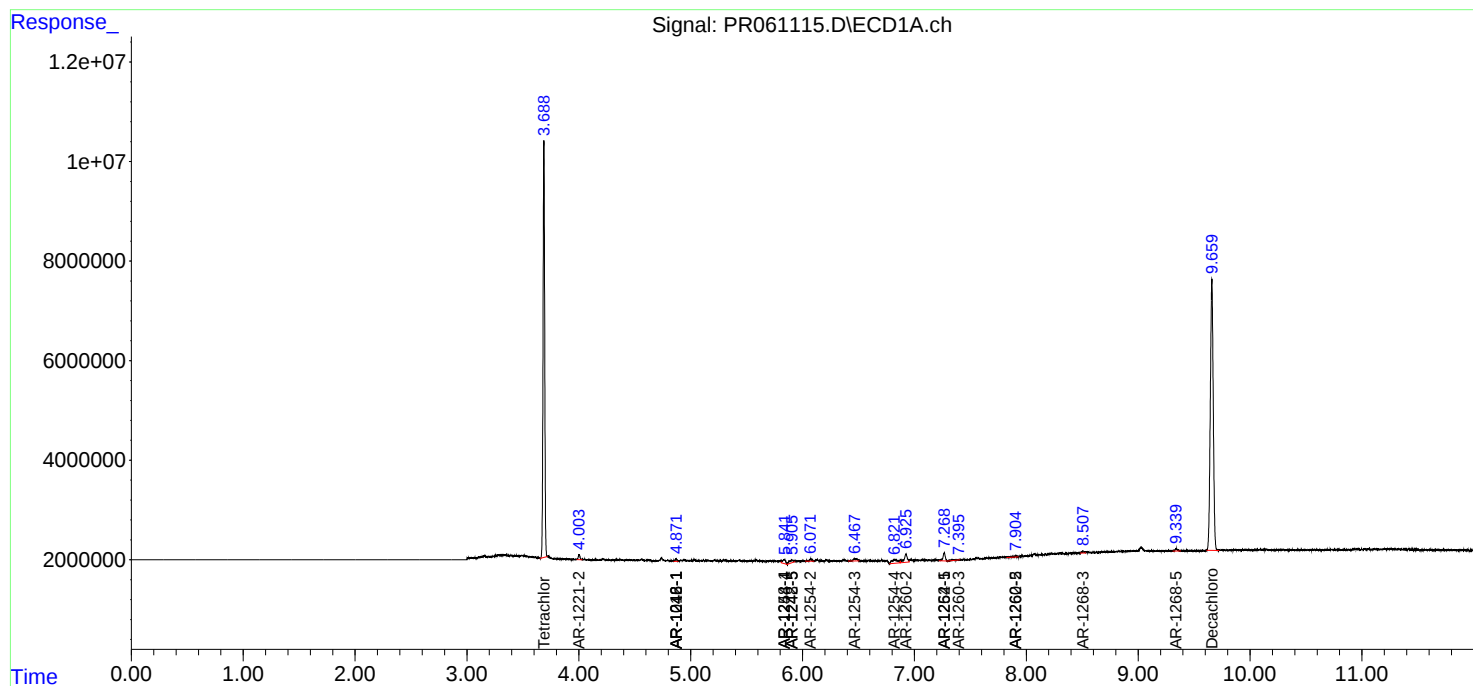
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.076	0	1299731	N.D.	2.378 #
43)	L9 AR-1268-3	8.506	7.277	552570	576992	2.098	1.245 #
44)	L9 AR-1268-4	0.000	7.588	0	140536	N.D.	0.719 #
45)	L9 AR-1268-5	9.340	7.884	773768	1186084	0.881	0.781

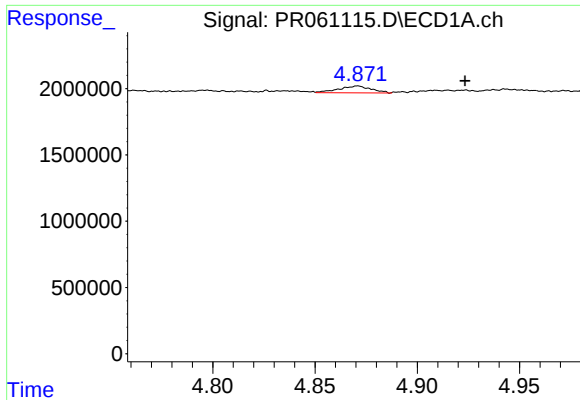
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
Data File : PR061115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 21:34
Operator : AJ\MA
Sample : AIBLK93
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:02:37 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

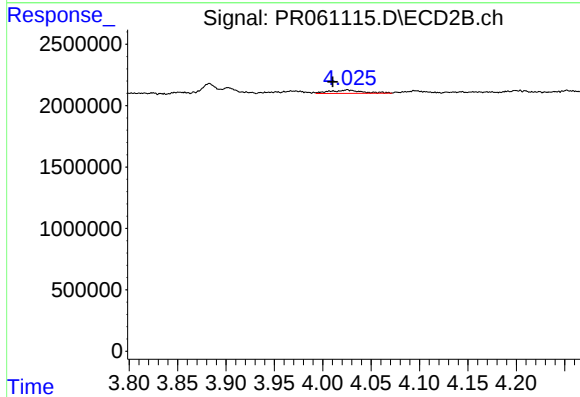
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





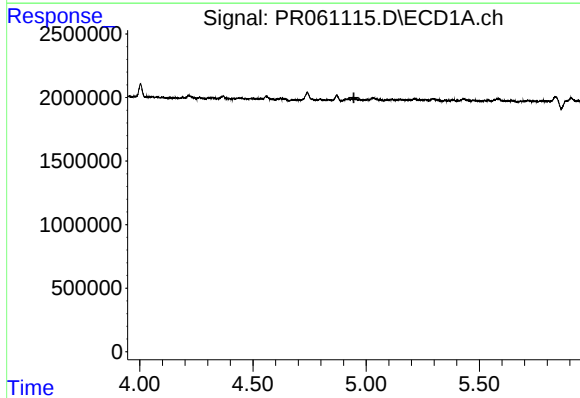
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: -0.052 min
Response: 570223
Conc: 5.20 ng/ml



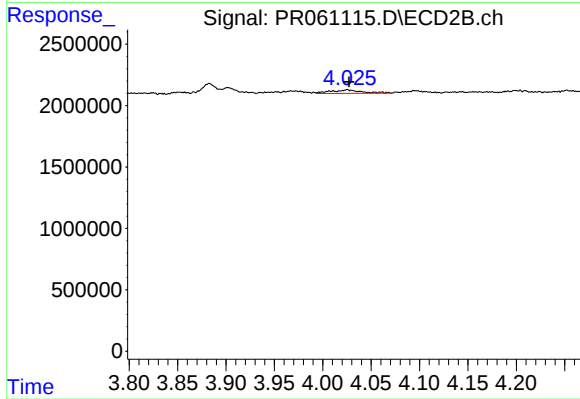
#3 AR-1016-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 634275
Conc: 4.13 ng/ml



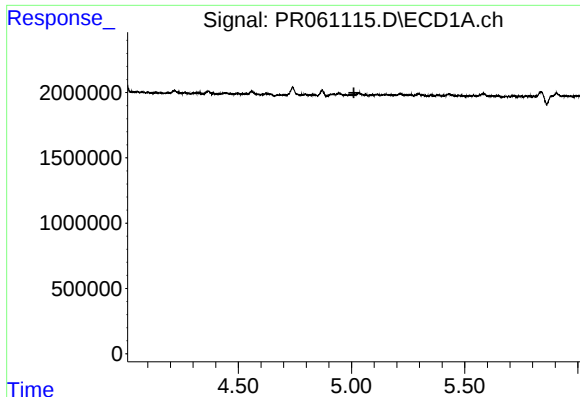
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



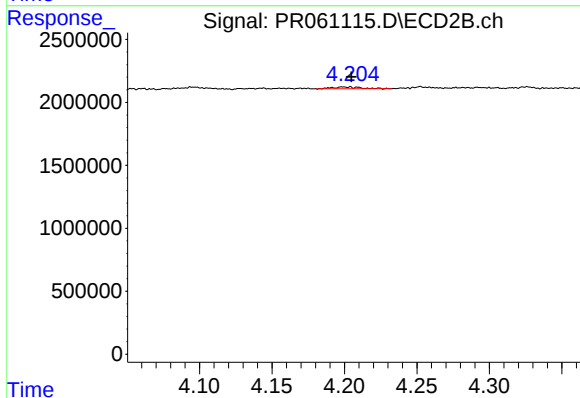
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 634275
Conc: 2.85 ng/ml



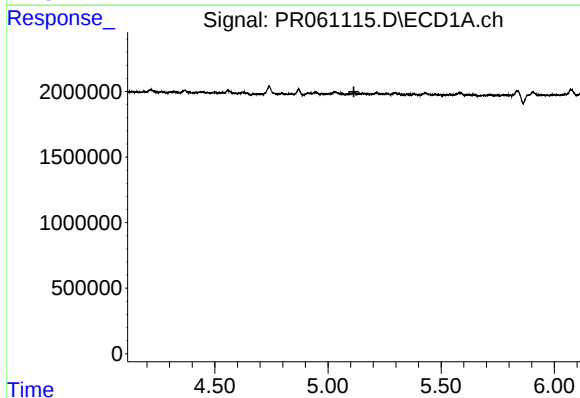
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



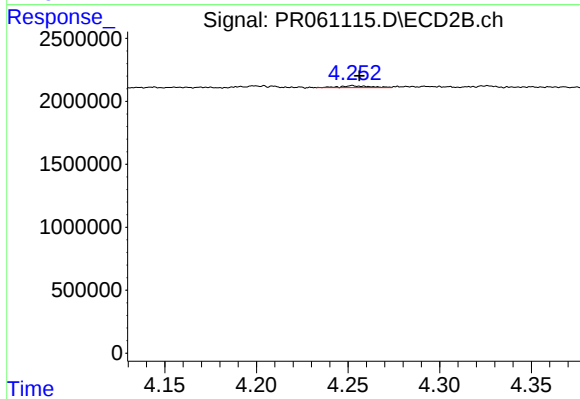
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 189327
Conc: 1.65 ng/ml



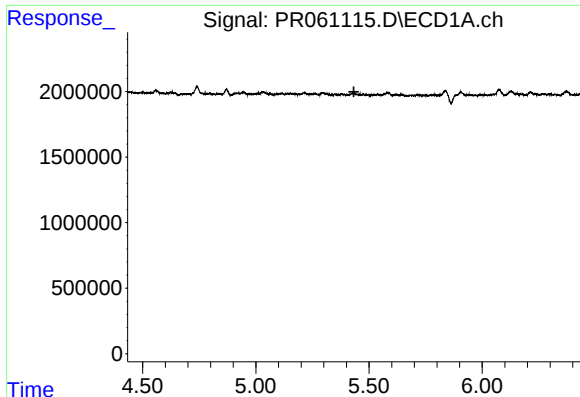
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



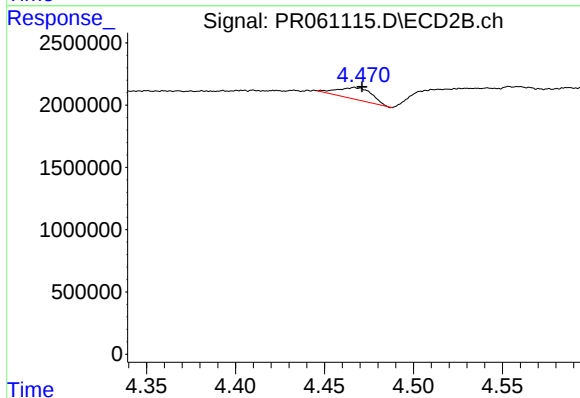
#6 AR-1016-4

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 180372
Conc: 2.01 ng/ml



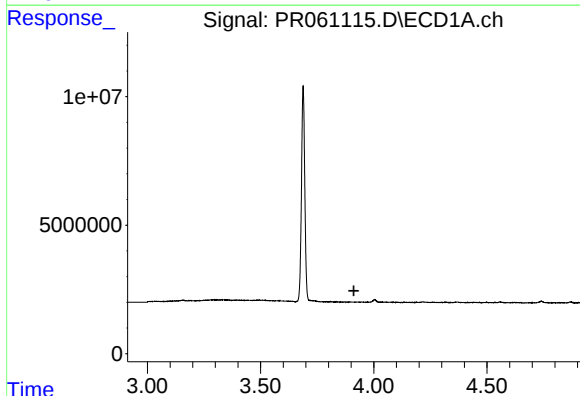
#7 AR-1016-5

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



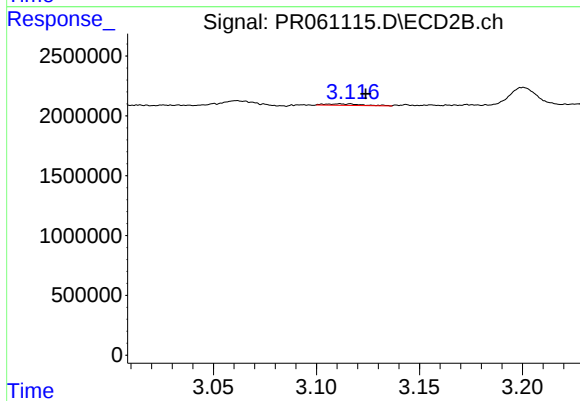
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 1270031
Conc: 10.81 ng/ml



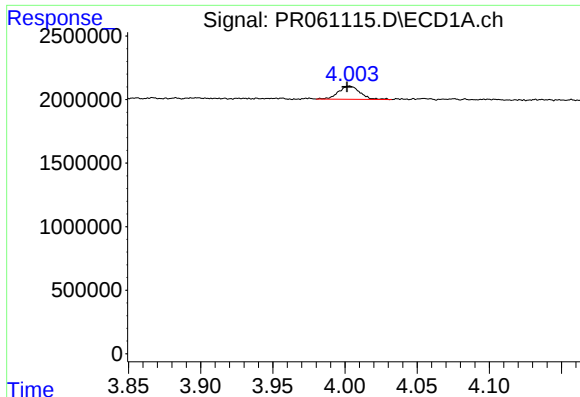
#8 AR-1221-1

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



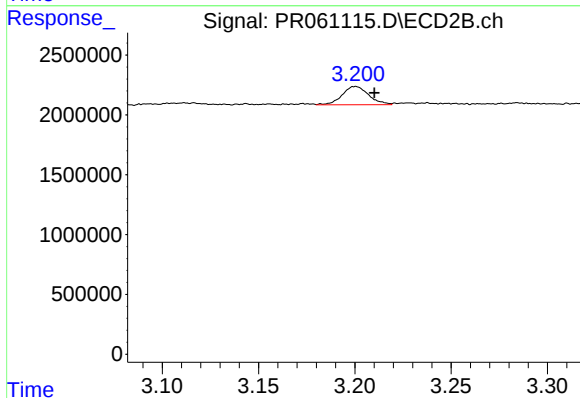
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.008 min
Response: 148652
Conc: 3.00 ng/ml



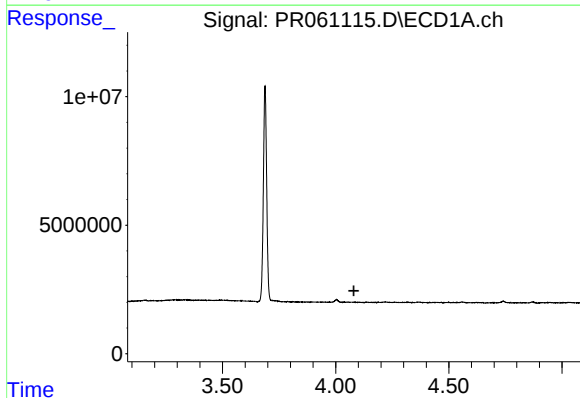
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.002 min
Response: 1070479
Conc: 37.46 ng/ml



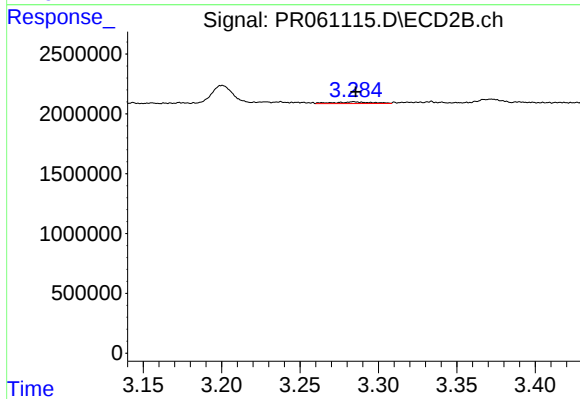
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.010 min
Response: 1473518
Conc: 41.26 ng/ml



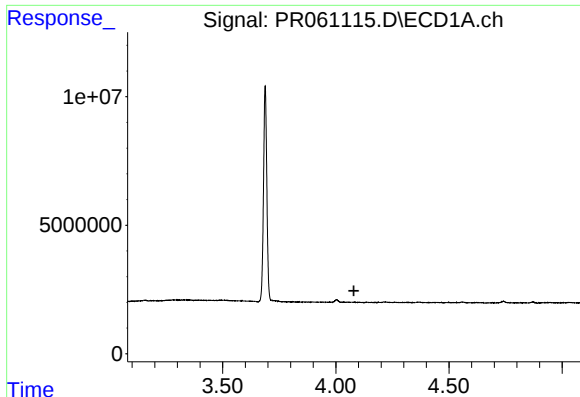
#10 AR-1221-3

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



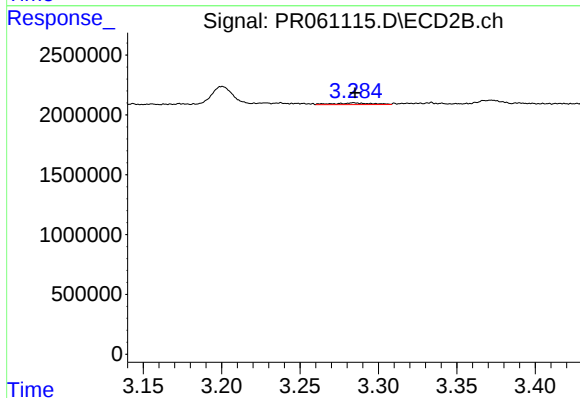
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 235547
Conc: 1.95 ng/ml



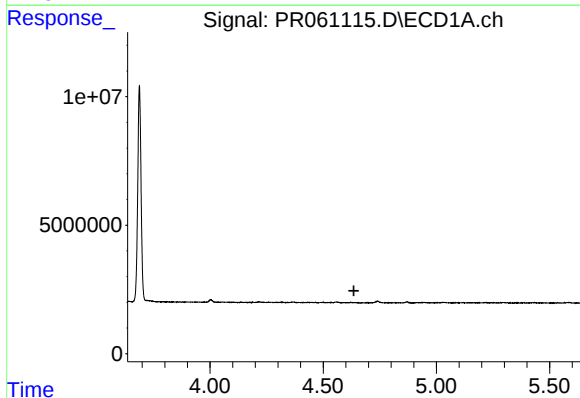
#11 AR-1232-1

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



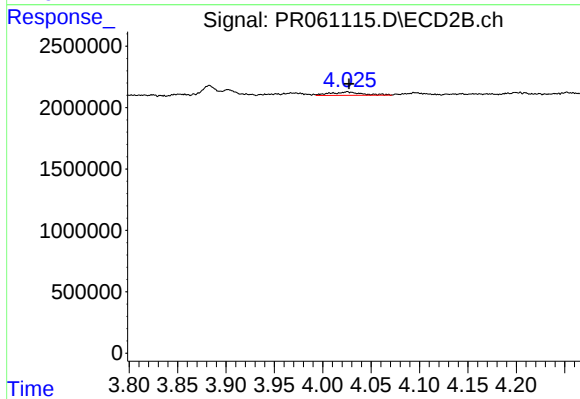
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 235547
Conc: 2.34 ng/ml



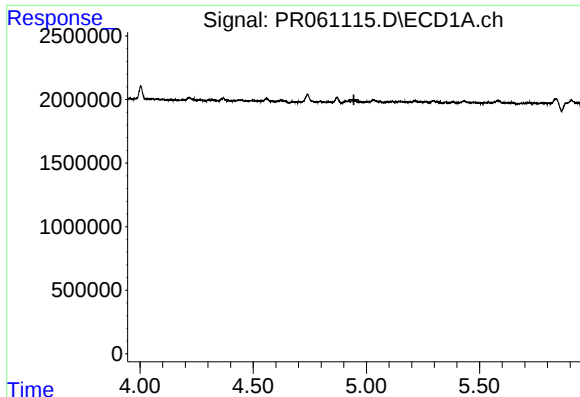
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



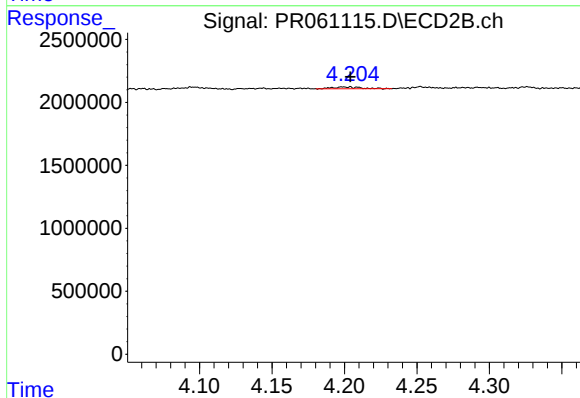
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 634275
Conc: 6.53 ng/ml



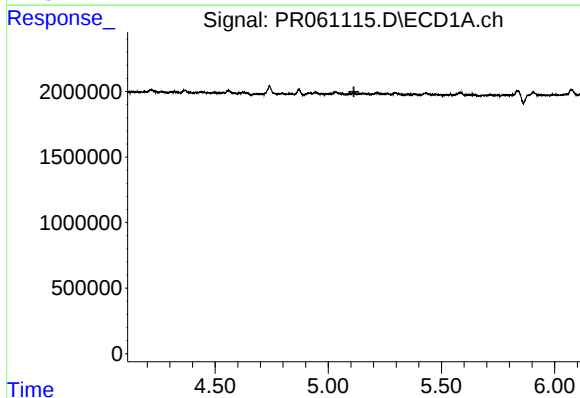
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



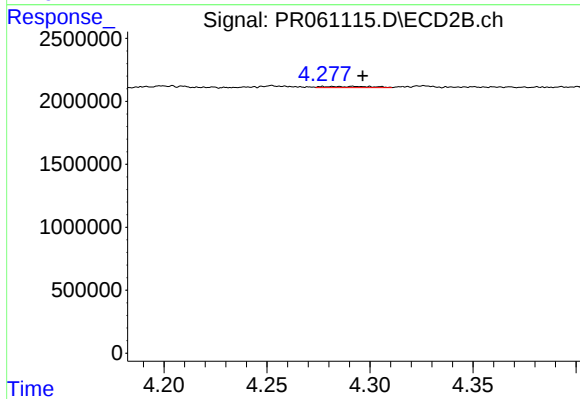
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 189327
Conc: 3.85 ng/ml



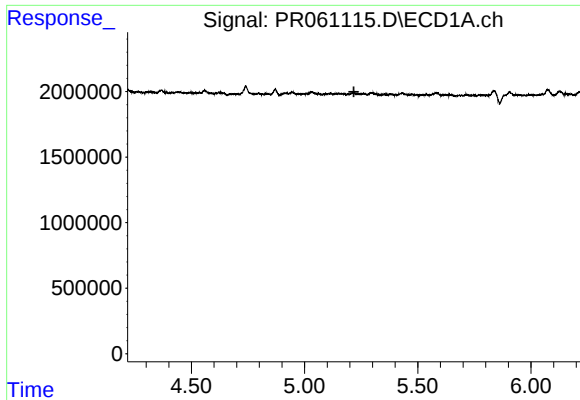
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



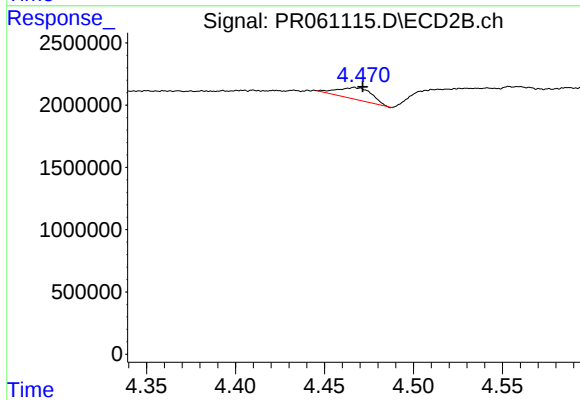
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.019 min
Response: 158911
Conc: 3.69 ng/ml



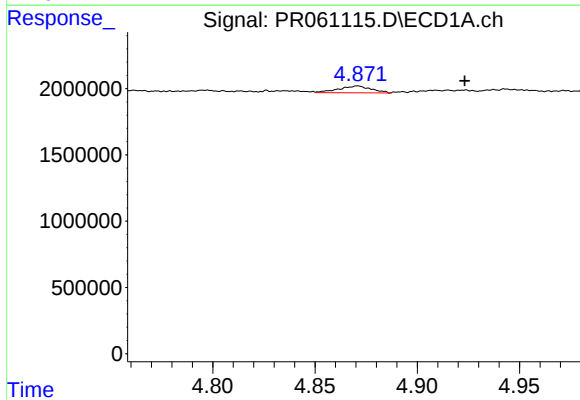
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



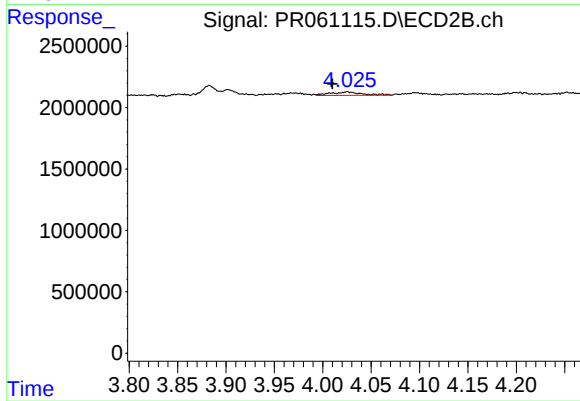
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.005 min
Response: 1270031
Conc: 26.14 ng/ml



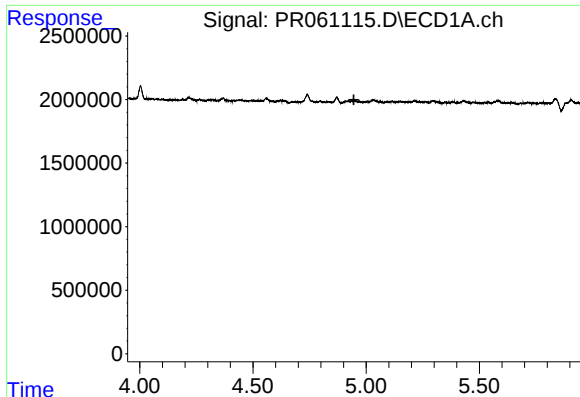
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: -0.052 min
Response: 570223
Conc: 6.20 ng/ml



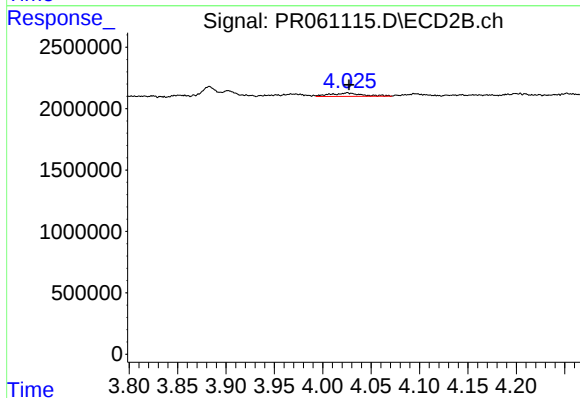
#16 AR-1242-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 634275
Conc: 5.09 ng/ml



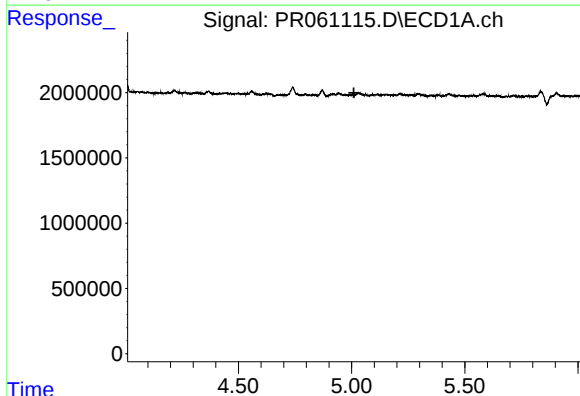
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



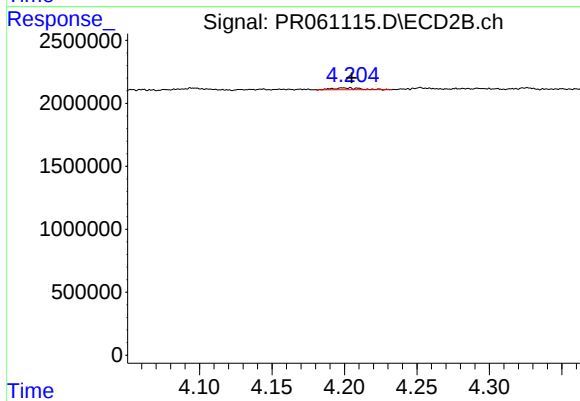
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 634275
Conc: 3.53 ng/ml



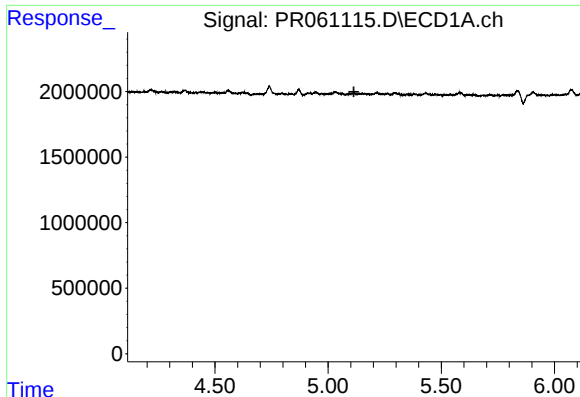
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.



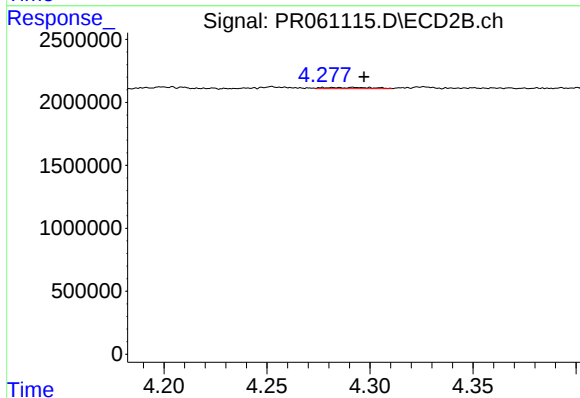
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 189327
Conc: 2.04 ng/ml



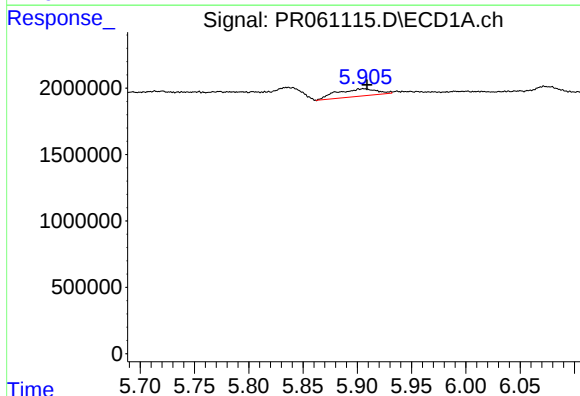
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



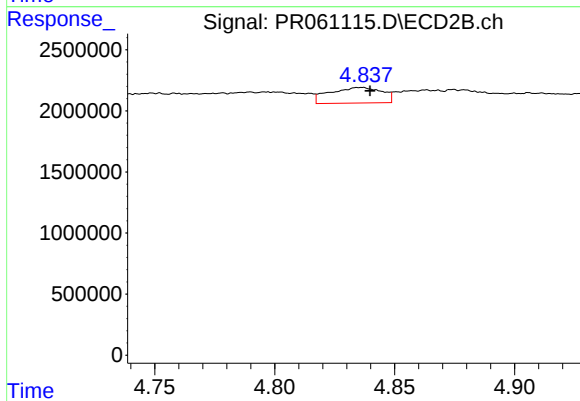
#19 AR-1242-4

R.T.: 4.277 min
Delta R.T.: -0.020 min
Response: 158911
Conc: 1.81 ng/ml



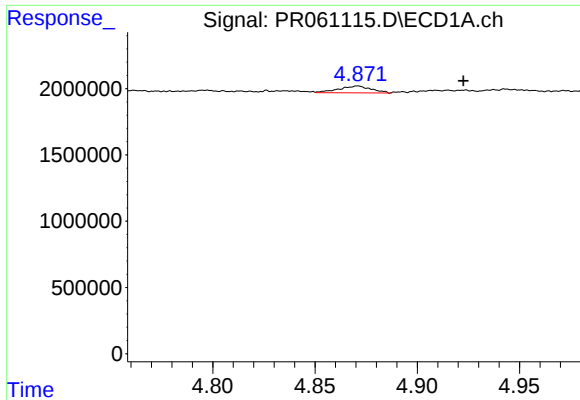
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1434442
Conc: 20.76 ng/ml



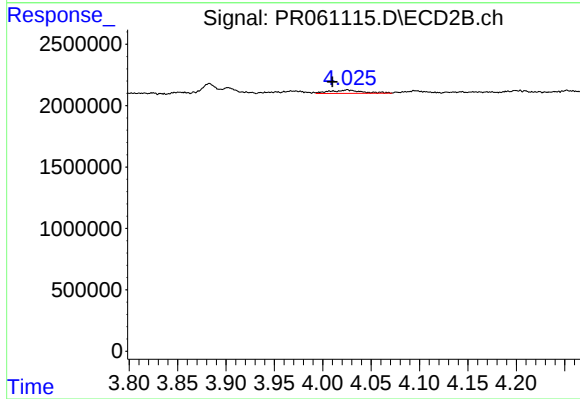
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 1943881
Conc: 16.74 ng/ml



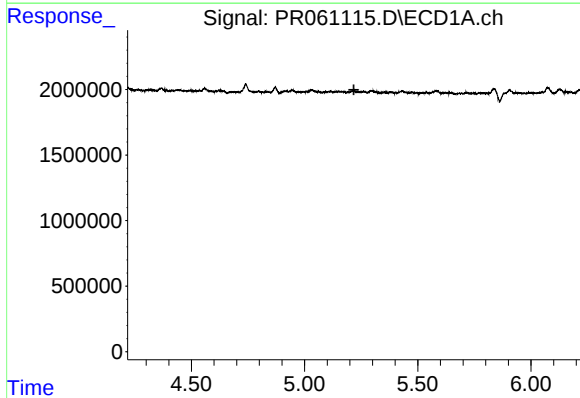
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: -0.052 min
Response: 570223
Conc: 8.11 ng/ml



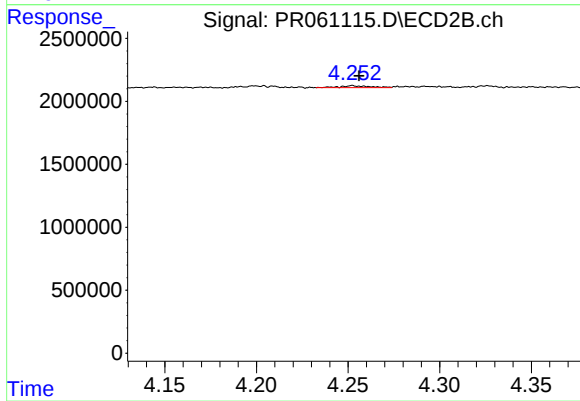
#21 AR-1248-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 634275
Conc: 6.59 ng/ml



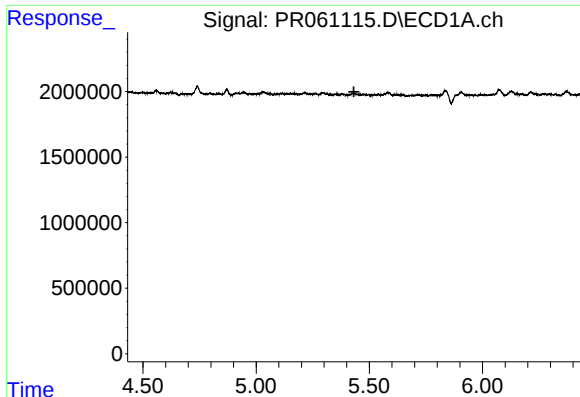
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



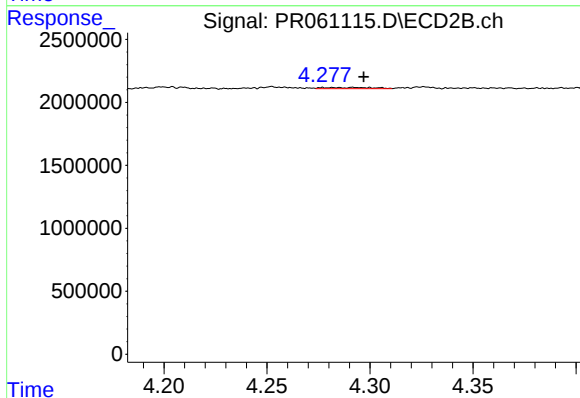
#22 AR-1248-2

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 180372
Conc: 1.34 ng/ml



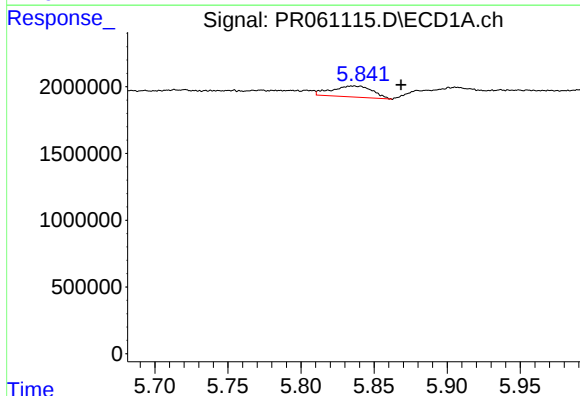
#23 AR-1248-3

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



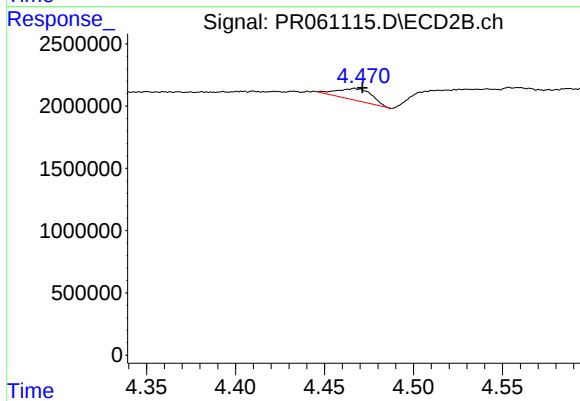
#23 AR-1248-3

R.T.: 4.277 min
Delta R.T.: -0.020 min
Response: 158911
Conc: 1.17 ng/ml



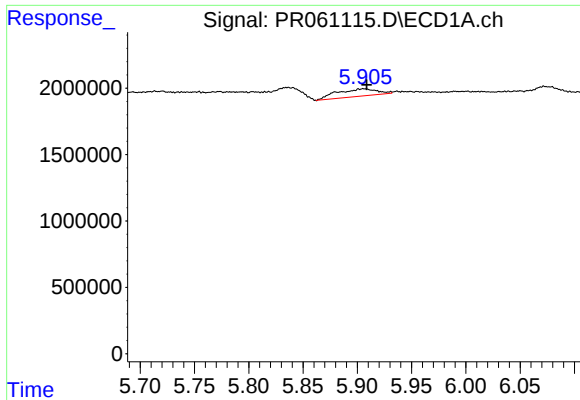
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: -0.033 min
Response: 1580089
Conc: 12.61 ng/ml



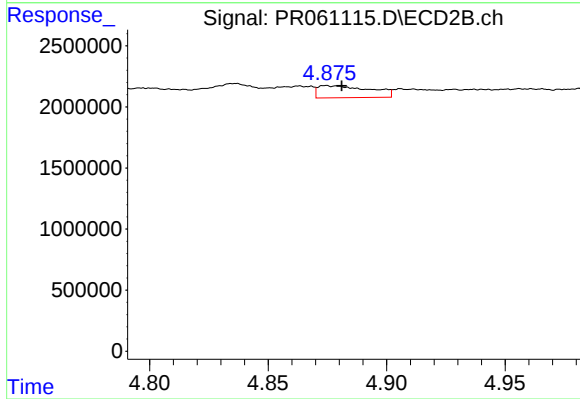
#24 AR-1248-4

R.T.: 4.467 min
Delta R.T.: -0.005 min
Response: 1270031
Conc: 7.63 ng/ml



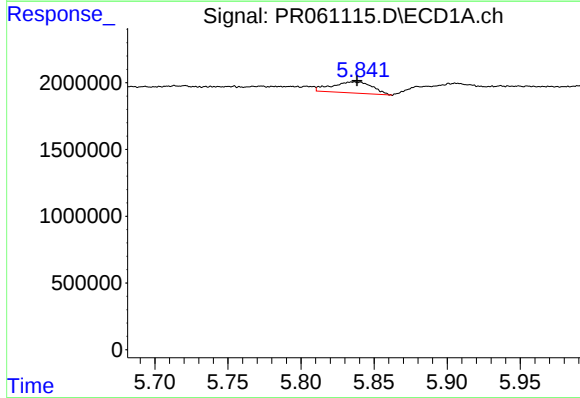
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1434442
Conc: 11.83 ng/ml



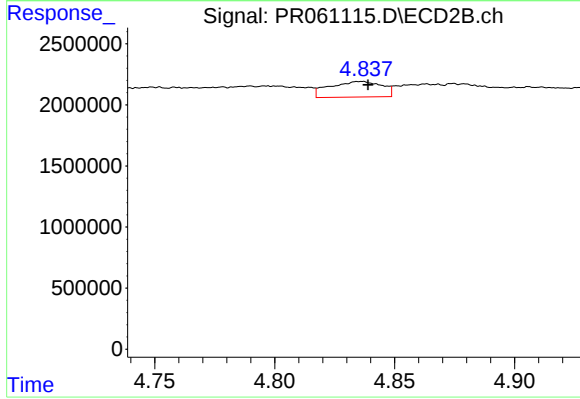
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 1517670
Conc: 8.90 ng/ml



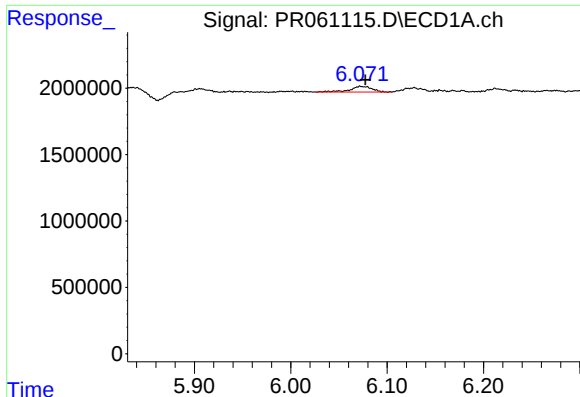
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 1580089
Conc: 13.37 ng/ml



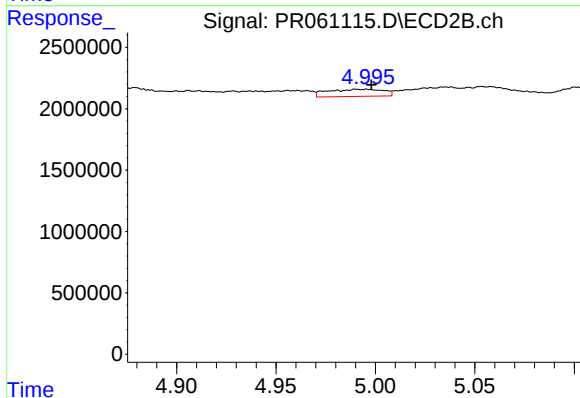
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1943881
Conc: 7.69 ng/ml



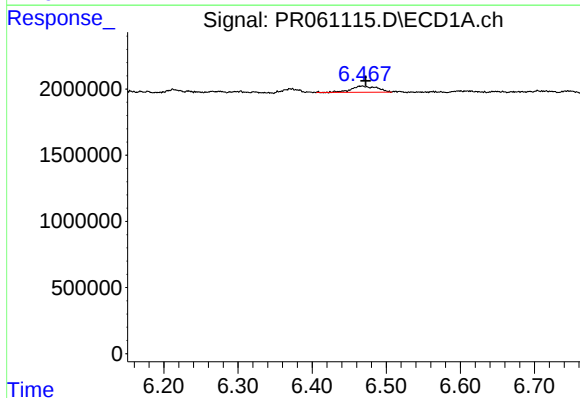
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: -0.005 min
Response: 691907
Conc: 3.65 ng/ml



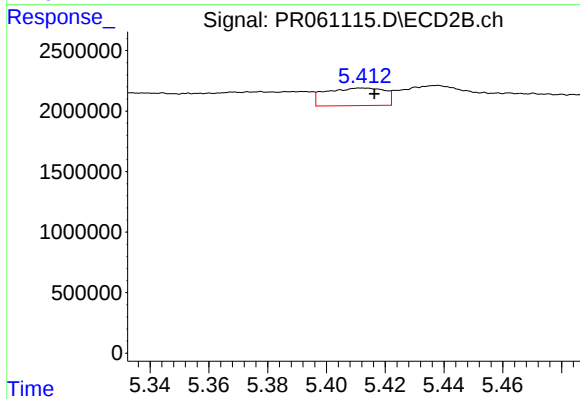
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 1123615
Conc: 5.12 ng/ml



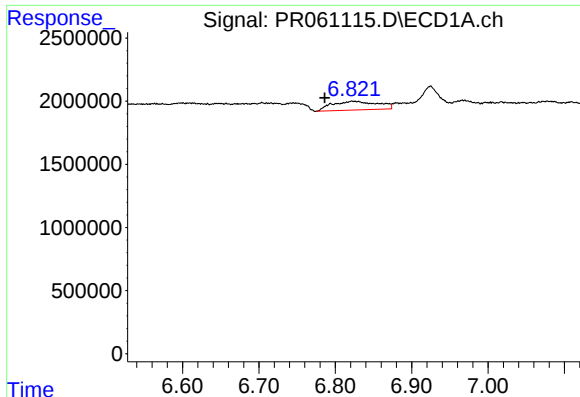
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 1167041
Conc: 5.76 ng/ml



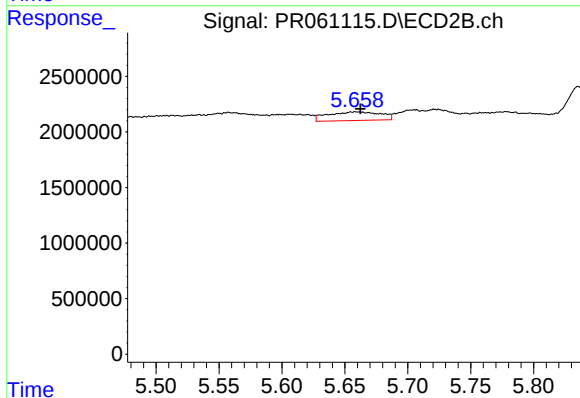
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 2010563
Conc: 5.51 ng/ml



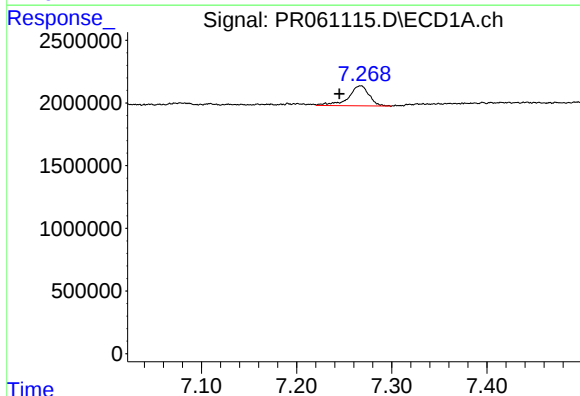
#29 AR-1254-4

R.T.: 6.822 min
Delta R.T.: 0.036 min
Response: 2879992
Conc: 18.91 ng/ml



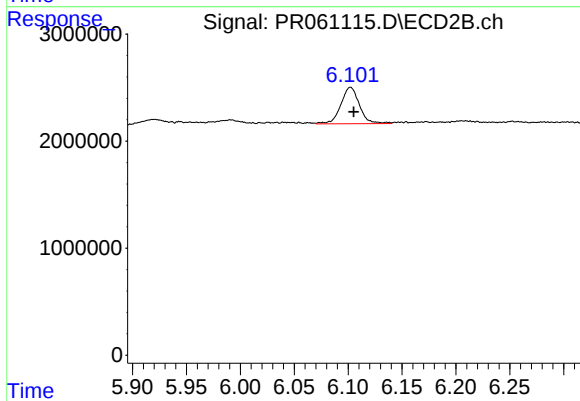
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 2249727
Conc: 9.80 ng/ml



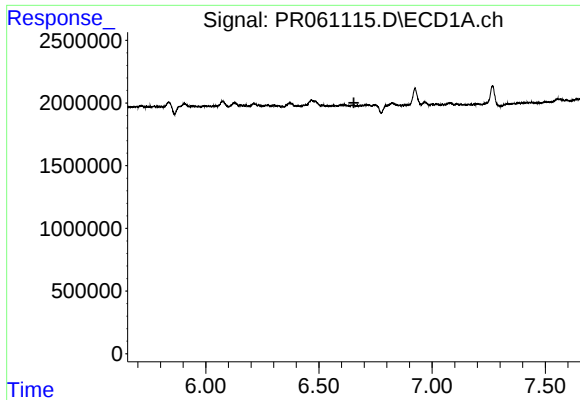
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.022 min
Response: 2383625
Conc: 14.58 ng/ml



#30 AR-1254-5

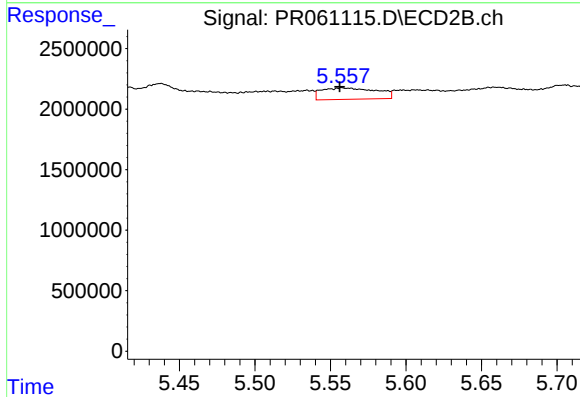
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 4094905
Conc: 12.35 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

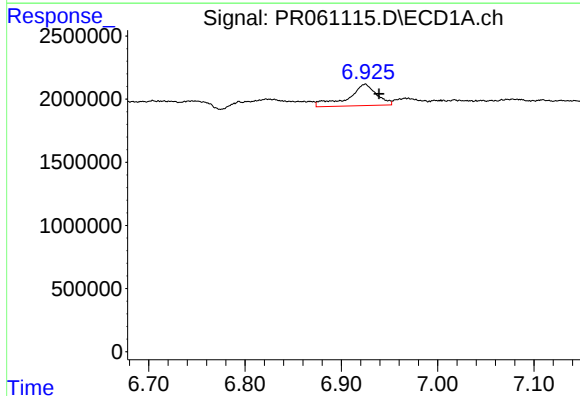
Time



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 2389422
Conc: 9.38 ng/ml

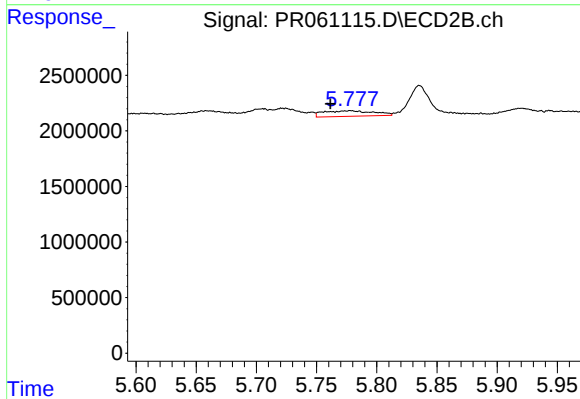
Time



#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 3482974
Conc: 18.90 ng/ml

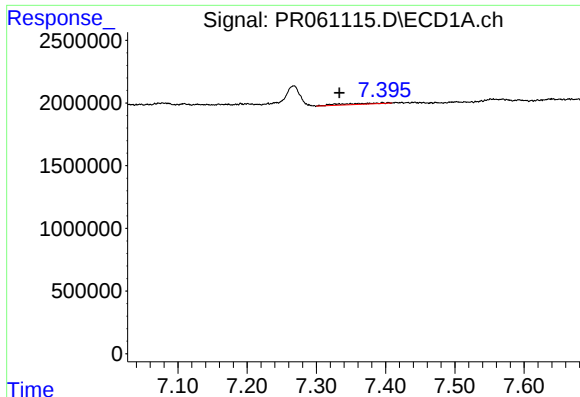
Time



#32 AR-1260-2

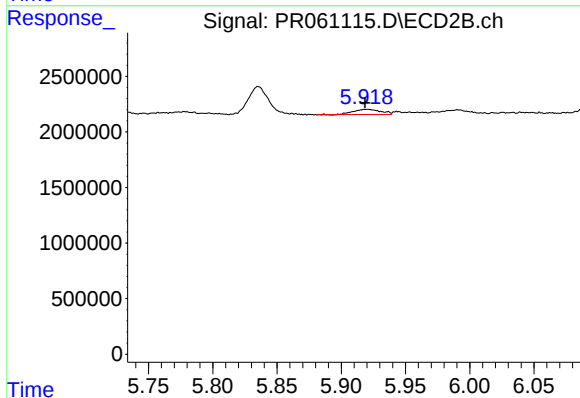
R.T.: 5.778 min
Delta R.T.: 0.017 min
Response: 1445874
Conc: 4.61 ng/ml

Time



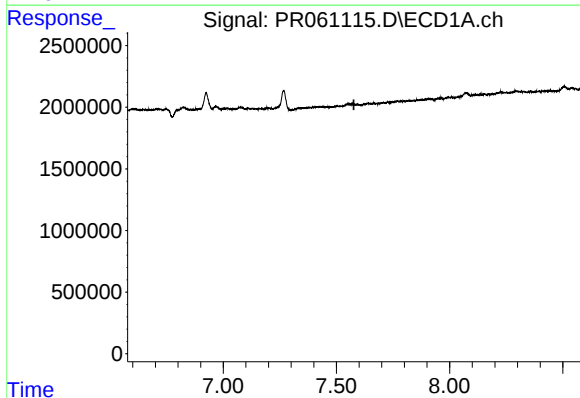
#33 AR-1260-3

R.T.: 7.396 min
Delta R.T.: 0.062 min
Response: 311793
Conc: 2.28 ng/ml



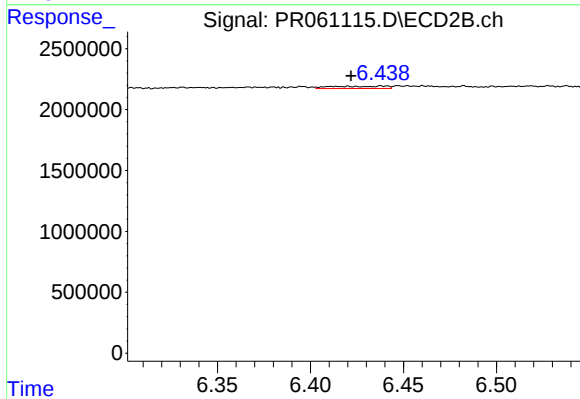
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 686713
Conc: 2.38 ng/ml



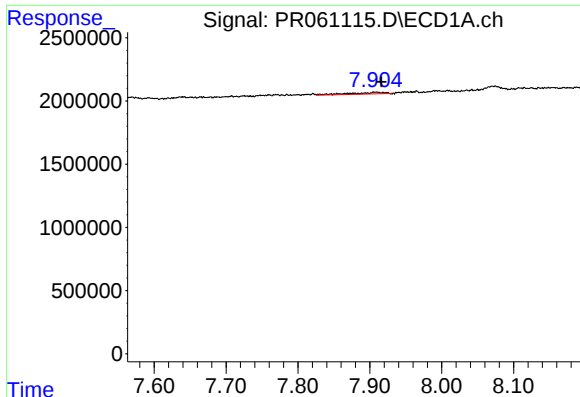
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



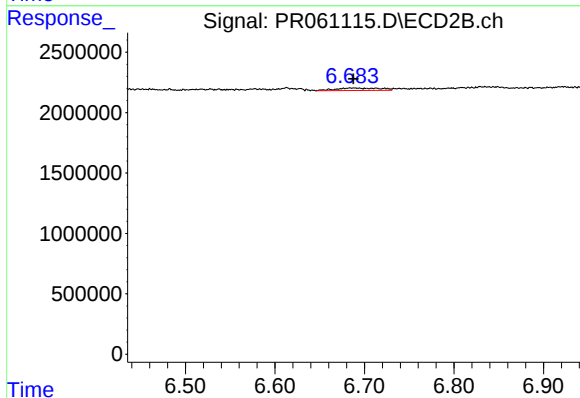
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 379396
Conc: 1.55 ng/ml



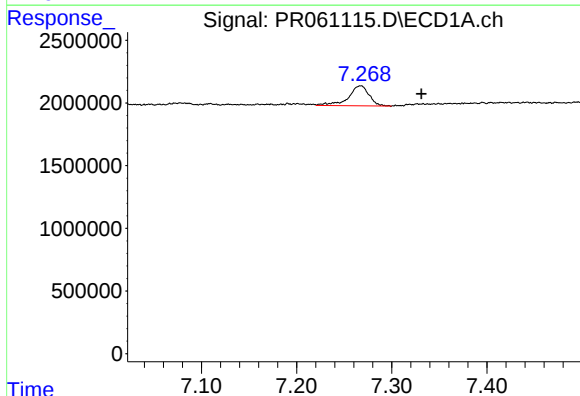
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 467963
Conc: 1.53 ng/ml



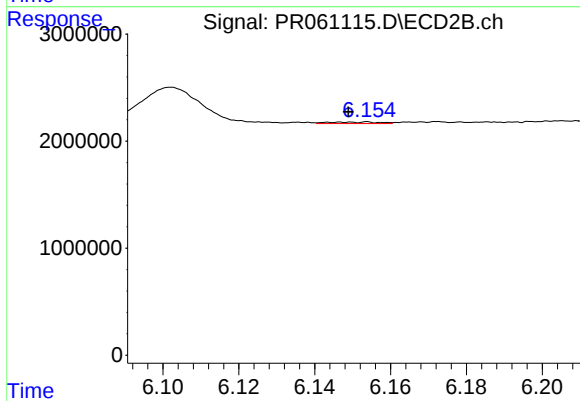
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 699895
Conc: 1.18 ng/ml



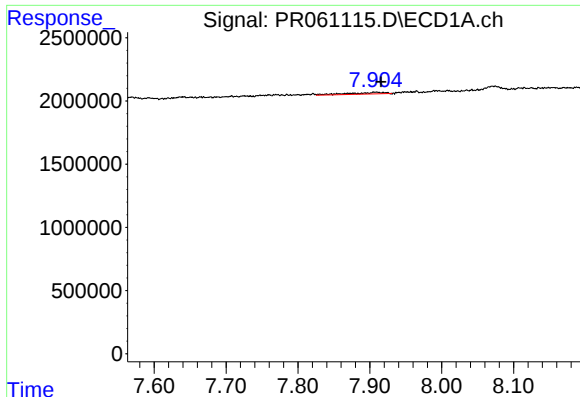
#36 AR-1262-1

R.T.: 7.267 min
Delta R.T.: -0.064 min
Response: 2383625
Conc: 11.92 ng/ml



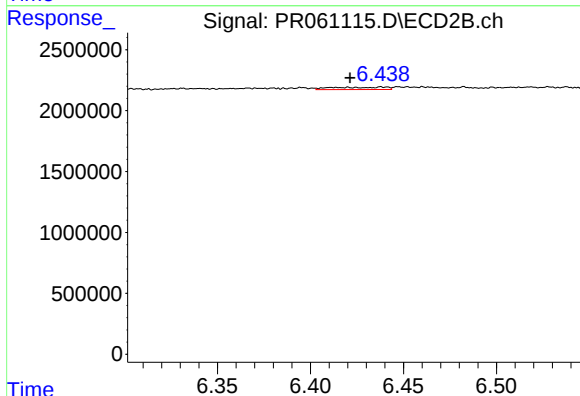
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: 0.005 min
Response: 131984
Conc: 0.38 ng/ml



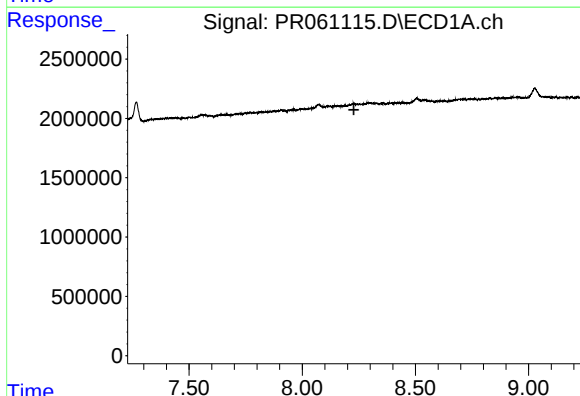
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 467963
Conc: 1.32 ng/ml



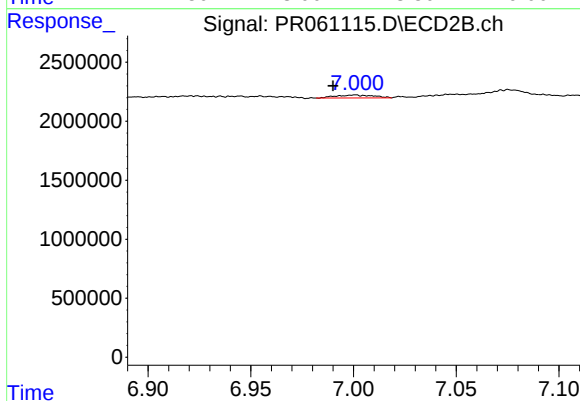
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 379396
Conc: 1.20 ng/ml



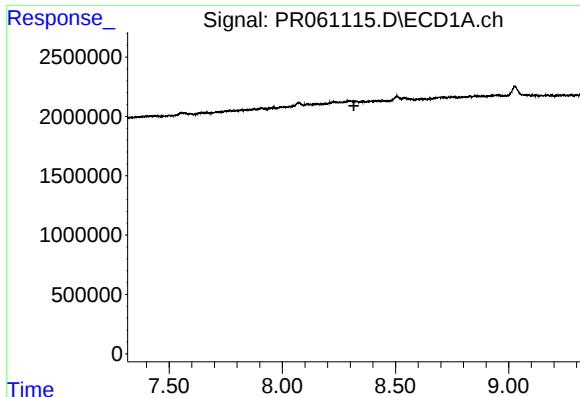
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



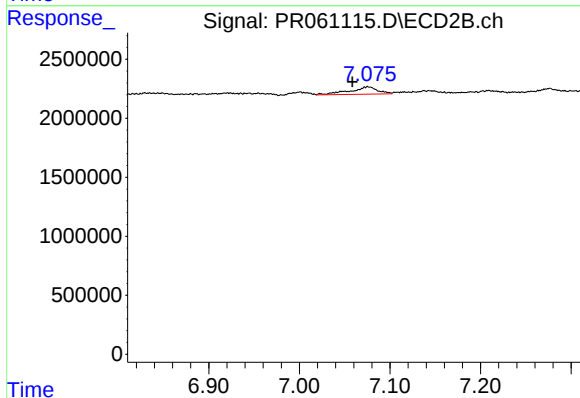
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.011 min
Response: 309476
Conc: 1.23 ng/ml



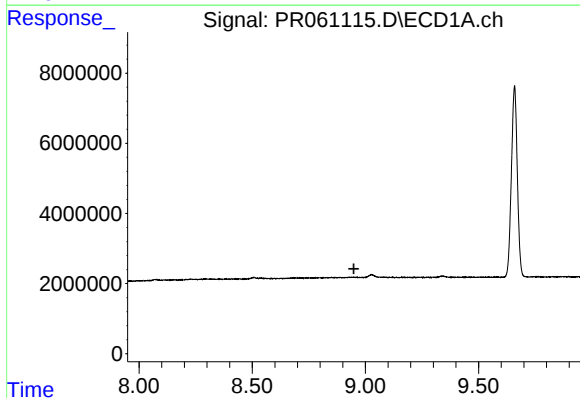
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



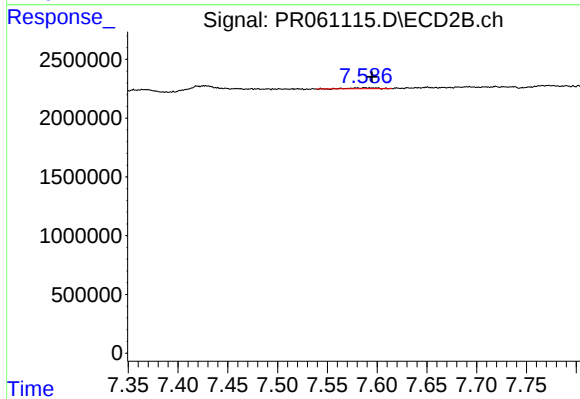
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: 0.017 min
Response: 1299731
Conc: 2.67 ng/ml



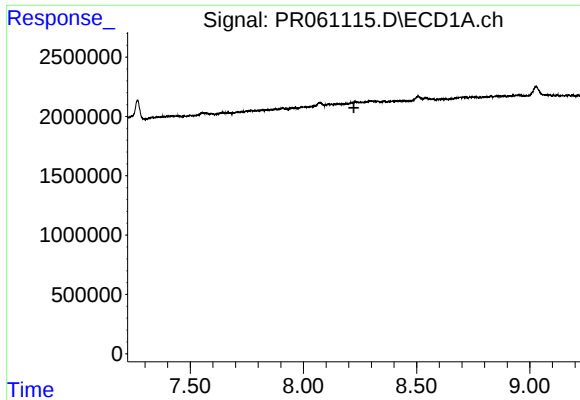
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



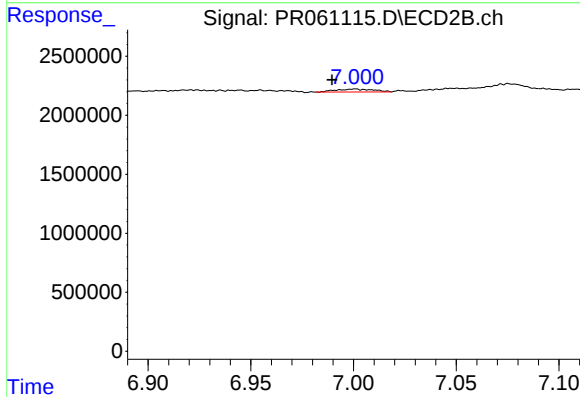
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.007 min
Response: 140536
Conc: 0.63 ng/ml



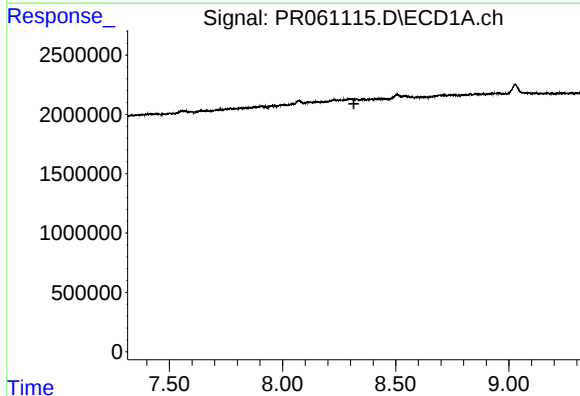
#41 AR-1268-1

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



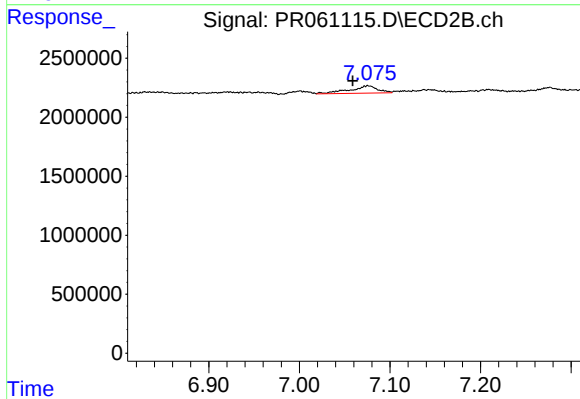
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.011 min
Response: 309476
Conc: 0.52 ng/ml



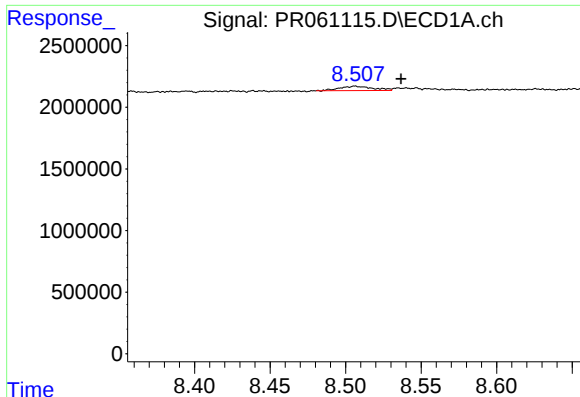
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



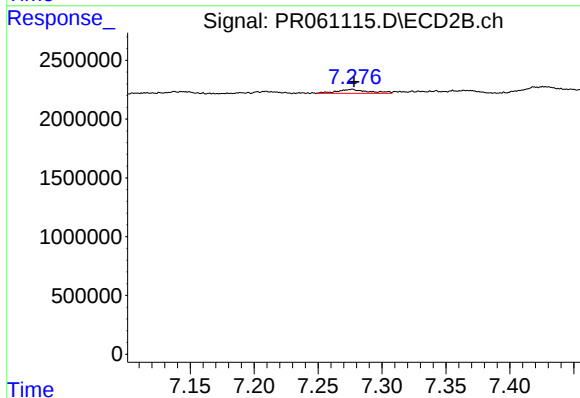
#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: 0.017 min
Response: 1299731
Conc: 2.38 ng/ml



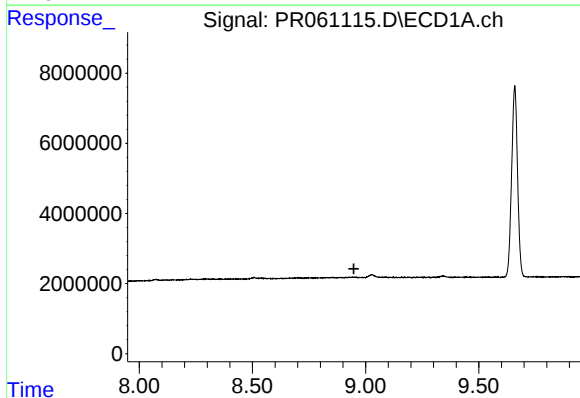
#43 AR-1268-3

R.T.: 8.506 min
Delta R.T.: -0.030 min
Response: 552570
Conc: 2.10 ng/ml



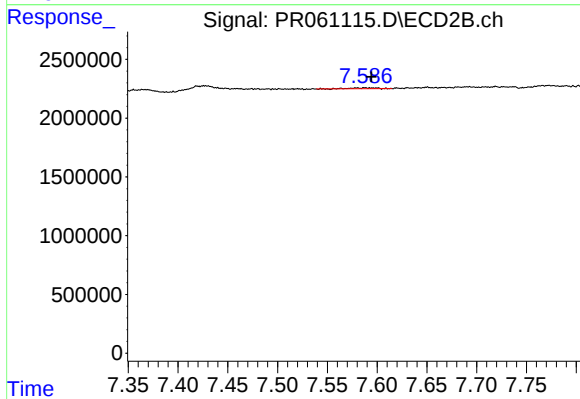
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 576992
Conc: 1.25 ng/ml



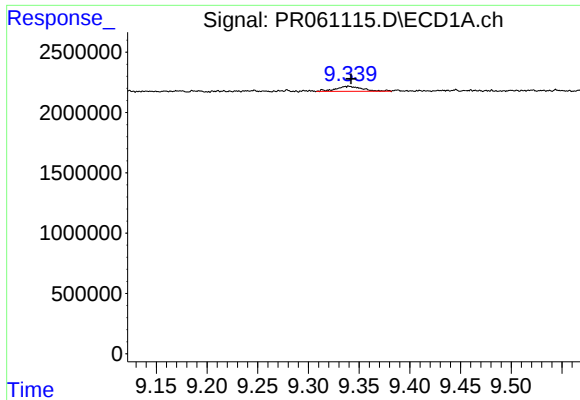
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



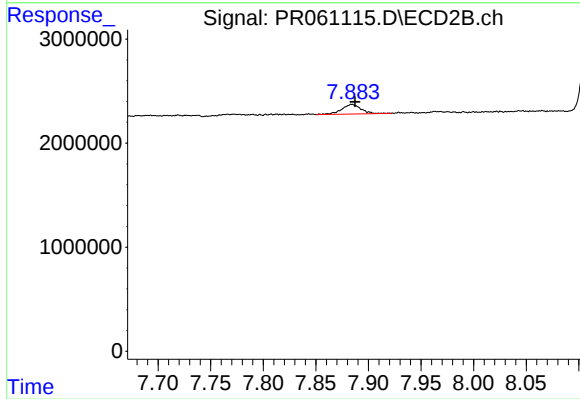
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 140536
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.002 min
Response: 773768
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 1186084
Conc: 0.78 ng/ml