

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 12:08
 Operator : AJ\MA
 Sample : PB161045BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:17:18 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...	3.653	2.892	107.6E6	86039572	17.539	18.480
2)	SA Decachlor...	9.534	8.121	47969516	89392652	36.943	40.150
Target Compounds							
3)	L1 AR-1016-1	4.853	4.030	237988	211584	1.484	1.409
4)	L1 AR-1016-2	4.853f	4.030	237988	211584	0.927	0.955
5)	L1 AR-1016-3	0.000	4.224	0	446410	N.D.	3.623 #
6)	L1 AR-1016-4	0.000	4.224	0	446410	N.D.	4.274 #
7)	L1 AR-1016-5	0.000	4.432	0	633913	N.D.	4.786 #
8)	L2 AR-1221-1	0.000	3.106	0	113031	N.D.	2.035 #
9)	L2 AR-1221-2	3.964	3.192	1465680	1126803	31.402	28.150
10)	L2 AR-1221-3	0.000	3.279	0	74446	N.D.	0.590 #
11)	L3 AR-1232-1	0.000	3.279	0	74446	N.D.	0.696 #
12)	L3 AR-1232-2	0.000	4.030	0	211584	N.D.	2.042 #
13)	L3 AR-1232-3	4.853f	4.224	237988	446410	2.083	8.073 #
14)	L3 AR-1232-4	0.000	4.353f	0	950000	N.D.	18.583 #
15)	L3 AR-1232-5	0.000	4.432	0	633913	N.D.	11.445 #
16)	L4 AR-1242-1	4.853	4.030	237988	211584	1.929	1.781
17)	L4 AR-1242-2	4.853f	4.030	237988	211584	1.211	1.193
18)	L4 AR-1242-3	0.000	4.224	0	446410	N.D.	4.545 #
19)	L4 AR-1242-4	0.000	4.353f	0	950000	N.D.	9.591 #
20)	L4 AR-1242-5	0.000	4.840	0	1483514	N.D.	12.591 #
21)	L5 AR-1248-1	4.853	4.030	237988	211584	2.619	2.340
22)	L5 AR-1248-2	0.000	4.224	0	446410	N.D.	3.194 #
23)	L5 AR-1248-3	0.000	4.353f	0	950000	N.D.	6.793 #
24)	L5 AR-1248-4	0.000	4.432	0	633913	N.D.	3.784 #
25)	L5 AR-1248-5	0.000	4.867	0	216767	N.D.	1.403 #
26)	L6 AR-1254-1	0.000	4.840	0	1483514	N.D.	6.073 #
27)	L6 AR-1254-2	0.000	4.999	0	105918	N.D.	0.489 #
28)	L6 AR-1254-3	6.397	5.400	866866	981127	3.234	2.885
29)	L6 AR-1254-4	0.000	5.605f	0	1154409	N.D.	5.883 #
30)	L6 AR-1254-5	0.000	6.105	0	416584	N.D.	1.353 #
31)	L7 AR-1260-1	0.000	5.605f	0	1154409	N.D.	4.431 #
32)	L7 AR-1260-2	6.900f	5.722	1214595	1001246	4.691	3.265 #
35)	L7 AR-1260-5	7.837	6.680	200912	624070	0.587	1.143 #
36)	L8 AR-1262-1	0.000	6.105f	0	416584	N.D.	1.257 #
37)	L8 AR-1262-2	7.837	6.680	200912	624070	0.579	1.121 #
38)	L8 AR-1262-3	8.070f	7.049f	91288	754424	0.400	3.161 #
39)	L8 AR-1262-4	0.000	7.049	0	754424	N.D.	1.768 #
40)	L8 AR-1262-5	0.000	7.579	0	1165509	N.D.	5.950 #
41)	L9 AR-1268-1	8.070f	7.049f	91288	754424	0.220	1.134 #
42)	L9 AR-1268-2	0.000	7.049	0	754424	N.D.	1.238 #
43)	L9 AR-1268-3	0.000	7.274	0	280634	N.D.	0.525 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 12:08
Operator : AJ\MA
Sample : PB161045BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:17:18 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

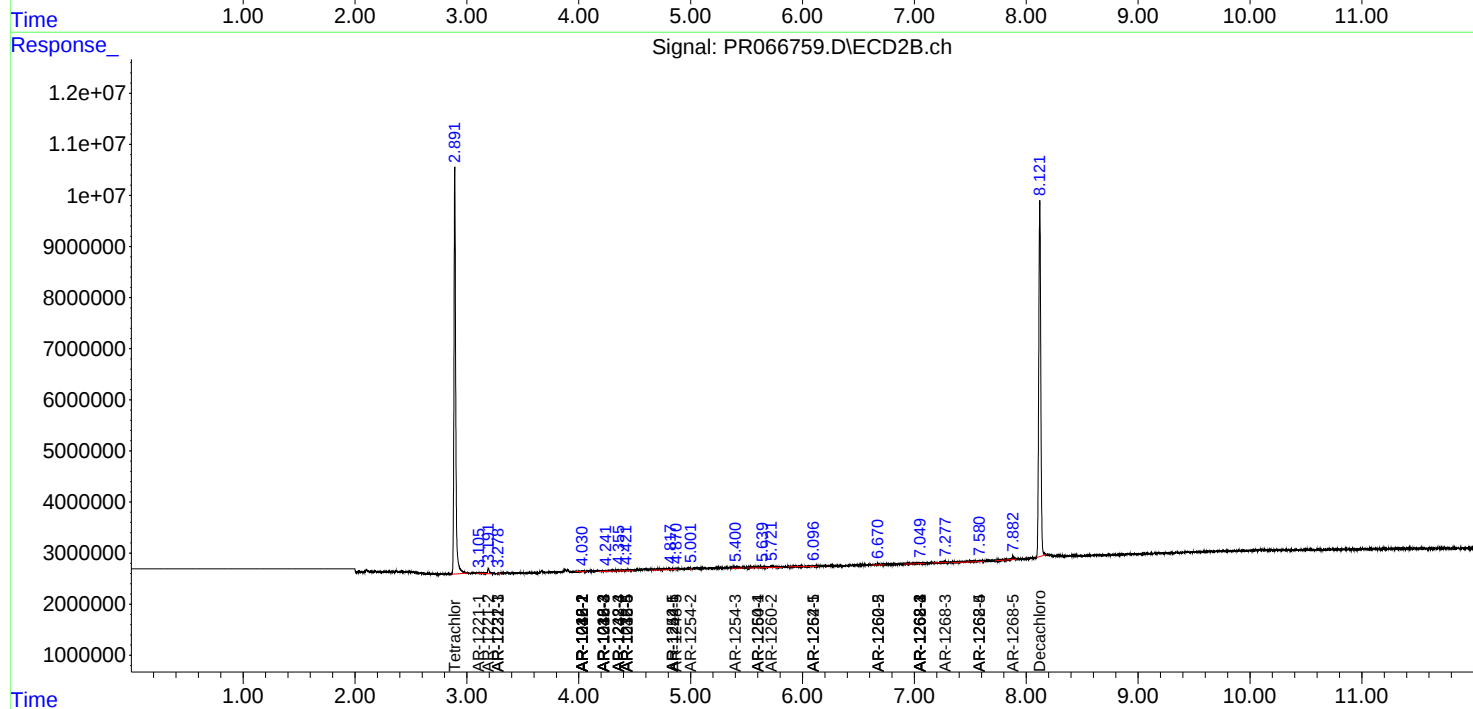
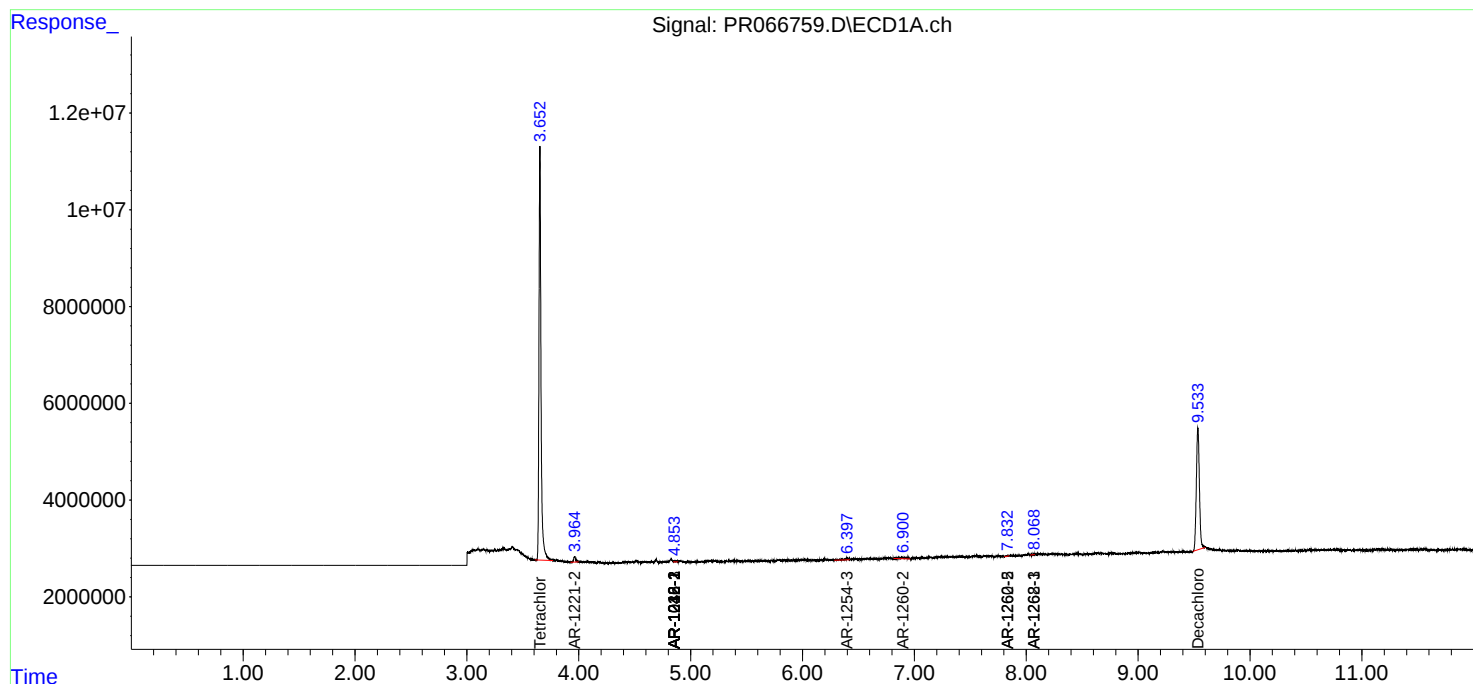
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	0.000	7.579	0	1165509	N.D.	5.288 #
45)	L9 AR-1268-5	9.222	7.882	-2318	601324	N.D.	0.403 #

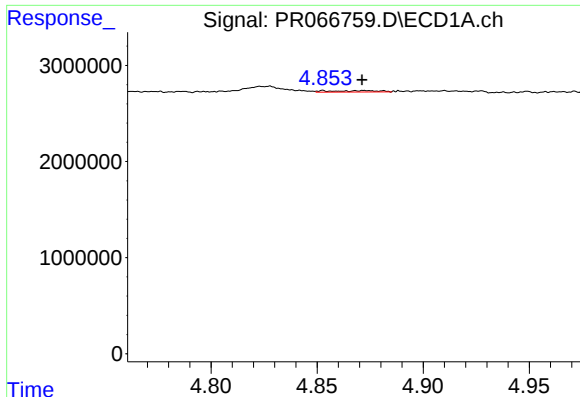
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 12:08
Operator : AJ\MA
Sample : PB161045BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:17:18 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

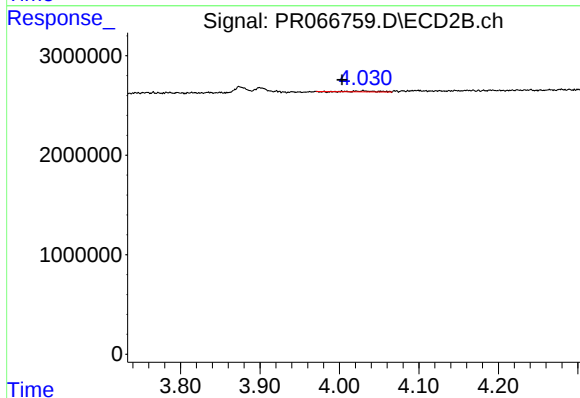
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





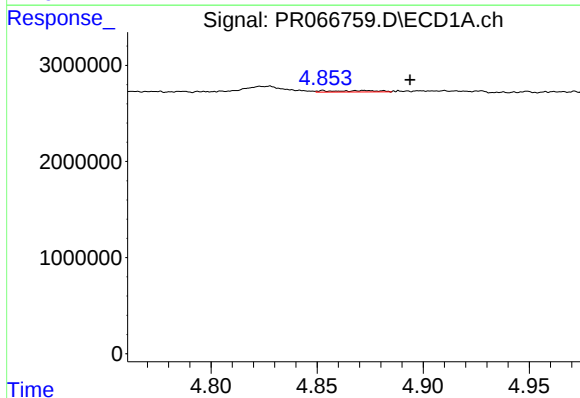
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.019 min
Response: 237988
Conc: 1.48 ng/ml



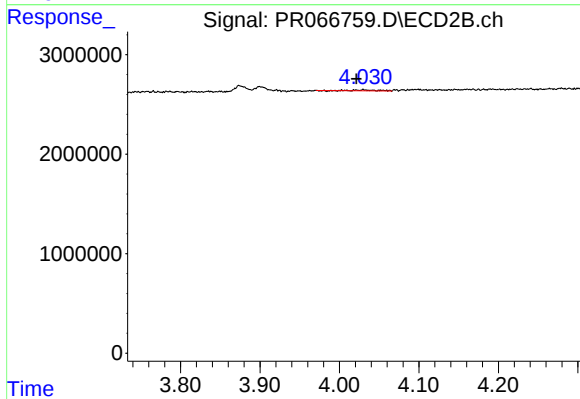
#3 AR-1016-1

R.T.: 4.030 min
Delta R.T.: 0.027 min
Response: 211584
Conc: 1.41 ng/ml



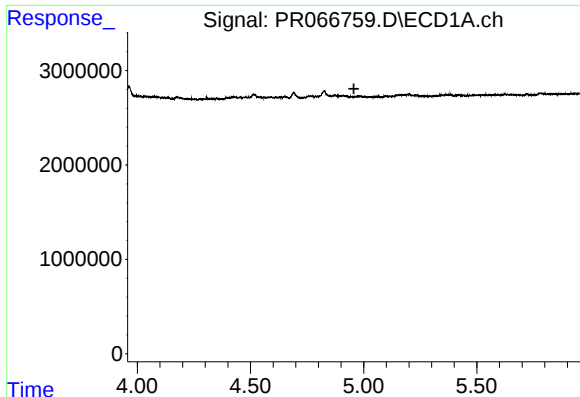
#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.041 min
Response: 237988
Conc: 0.93 ng/ml



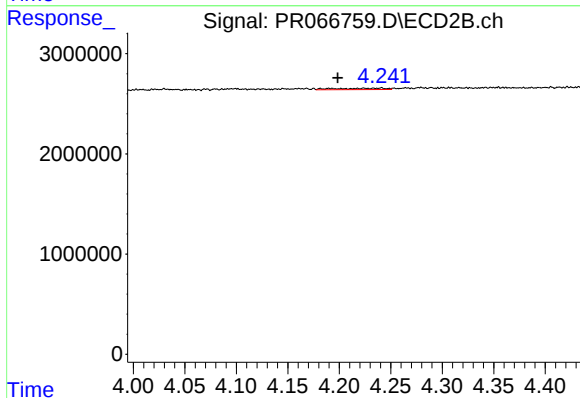
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: 0.009 min
Response: 211584
Conc: 0.95 ng/ml



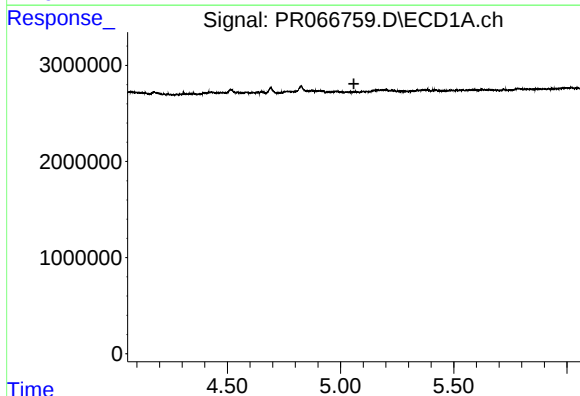
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



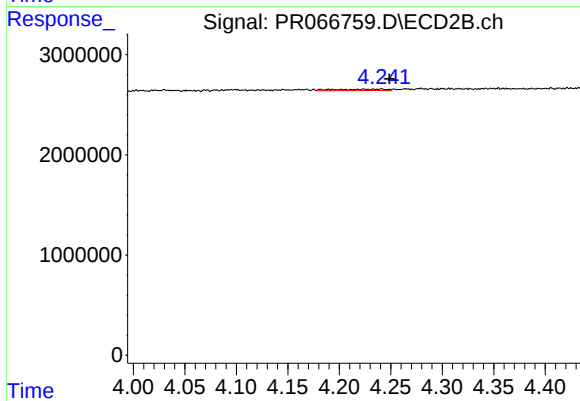
#5 AR-1016-3

R.T.: 4.224 min
Delta R.T.: 0.026 min
Response: 446410
Conc: 3.62 ng/ml



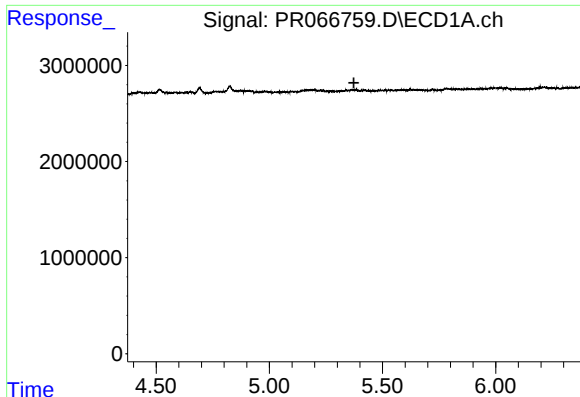
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



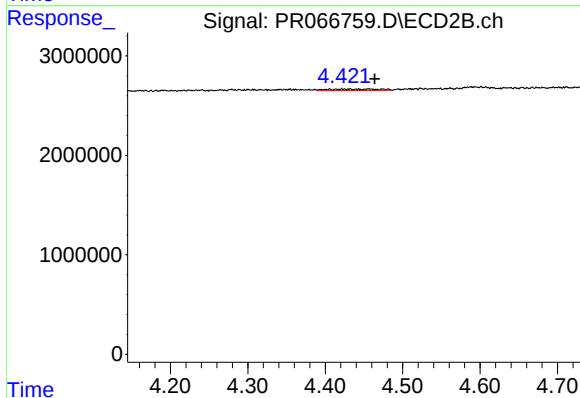
#6 AR-1016-4

R.T.: 4.224 min
Delta R.T.: -0.025 min
Response: 446410
Conc: 4.27 ng/ml



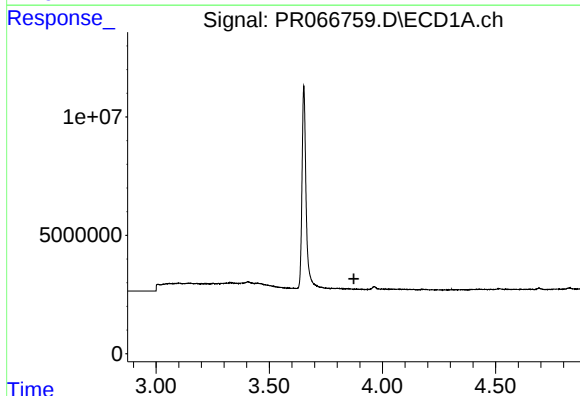
#7 AR-1016-5

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



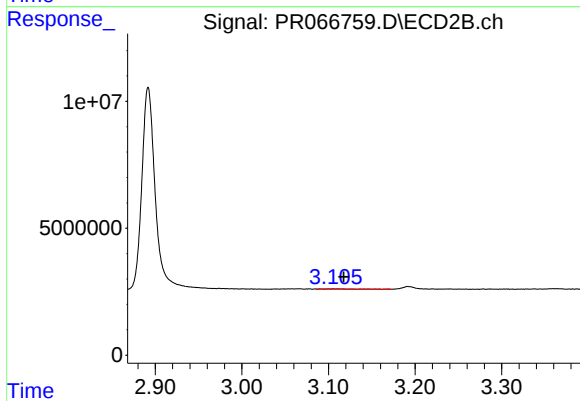
#7 AR-1016-5

R.T.: 4.432 min
Delta R.T.: -0.032 min
Response: 633913
Conc: 4.79 ng/ml



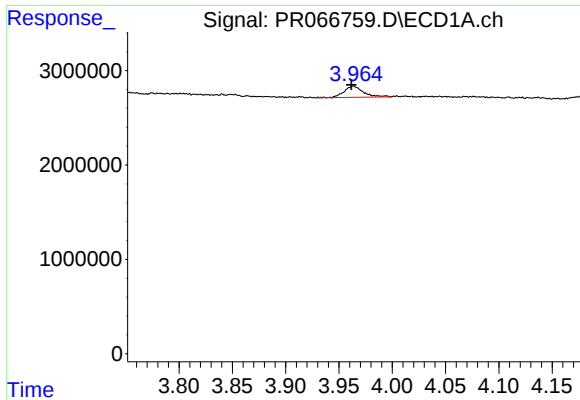
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



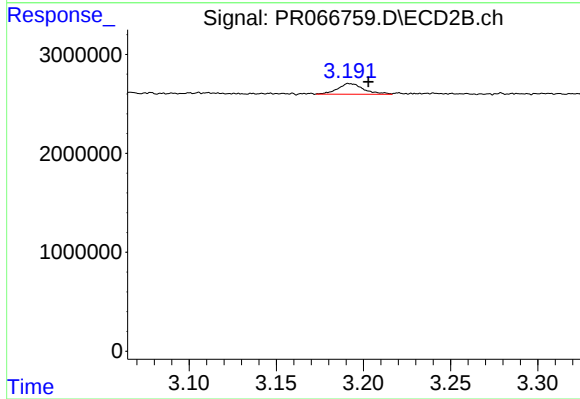
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.012 min
Response: 113031
Conc: 2.04 ng/ml



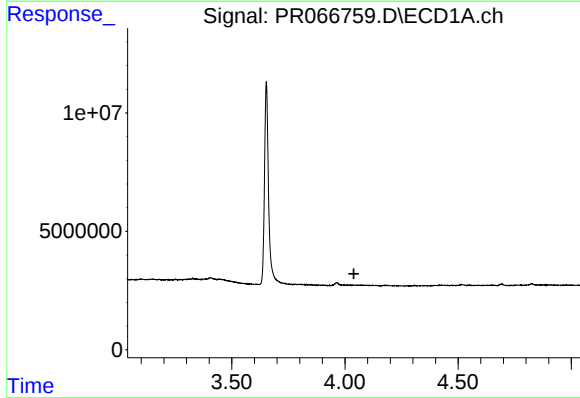
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: 0.002 min
Response: 1465680
Conc: 31.40 ng/ml



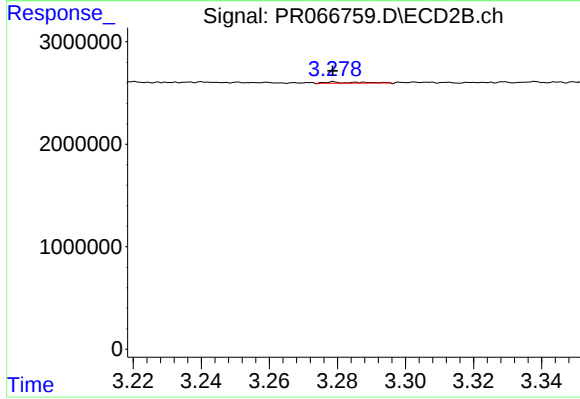
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1126803
Conc: 28.15 ng/ml



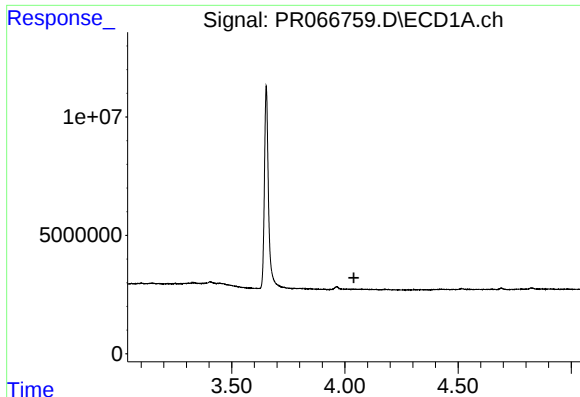
#10 AR-1221-3

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



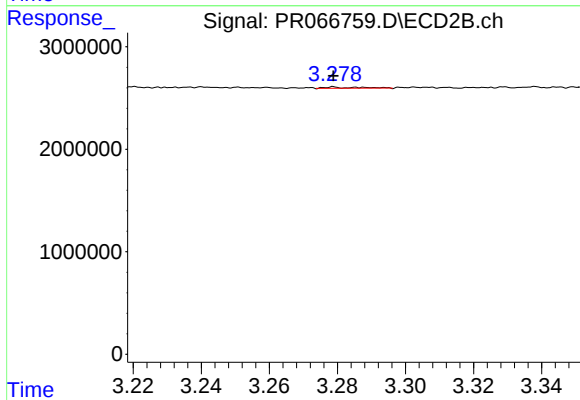
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 74446
Conc: 0.59 ng/ml



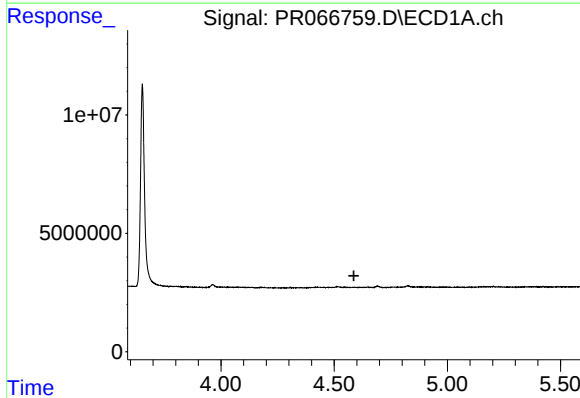
#11 AR-1232-1

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



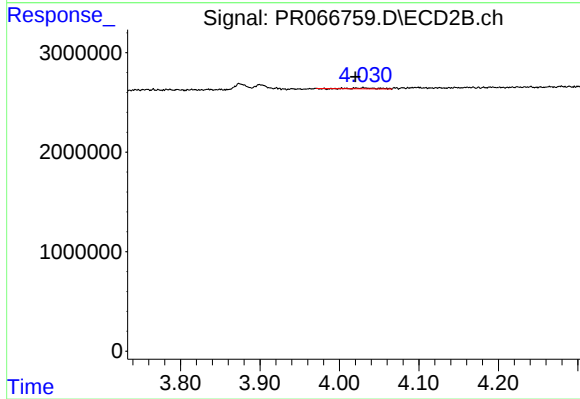
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 74446
Conc: 0.70 ng/ml



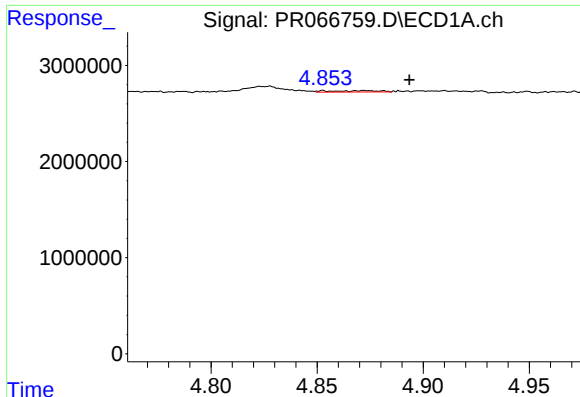
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



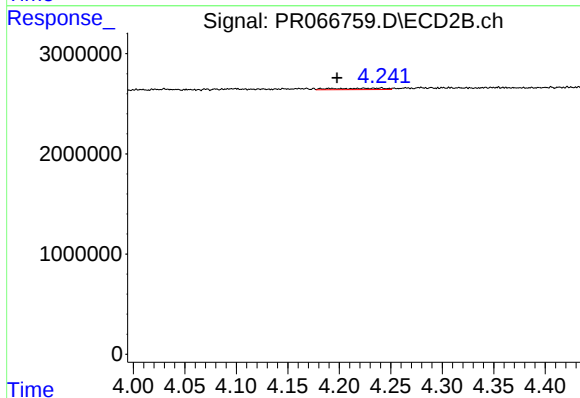
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: 0.010 min
Response: 211584
Conc: 2.04 ng/ml



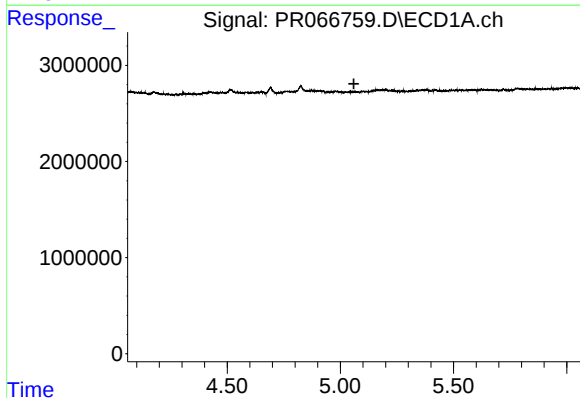
#13 AR-1232-3

R.T.: 4.853 min
Delta R.T.: -0.041 min
Response: 237988
Conc: 2.08 ng/ml



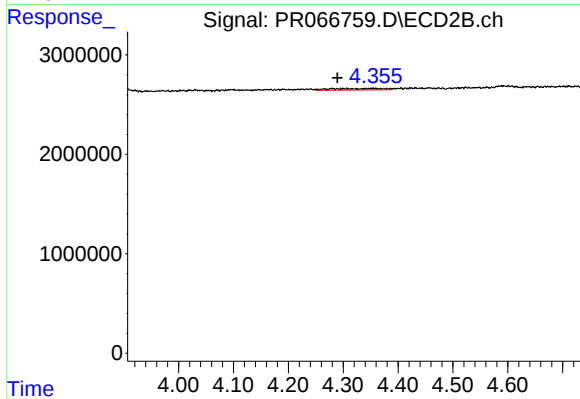
#13 AR-1232-3

R.T.: 4.224 min
Delta R.T.: 0.026 min
Response: 446410
Conc: 8.07 ng/ml



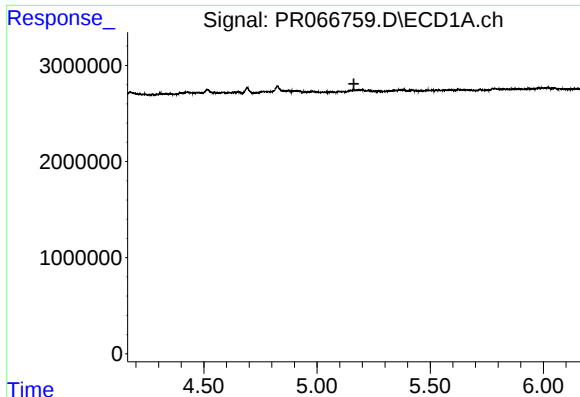
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



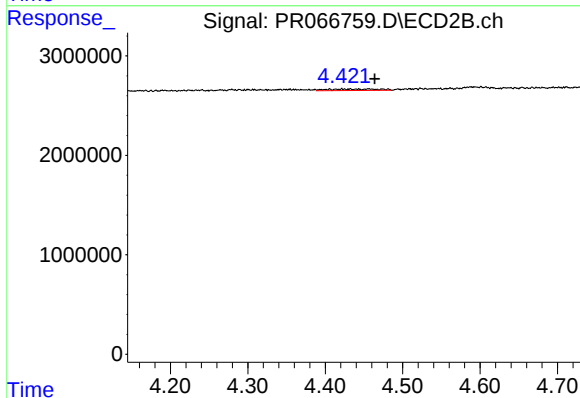
#14 AR-1232-4

R.T.: 4.353 min
Delta R.T.: 0.064 min
Response: 950000
Conc: 18.58 ng/ml



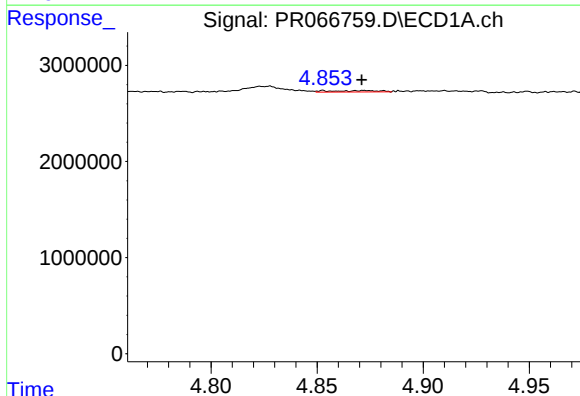
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



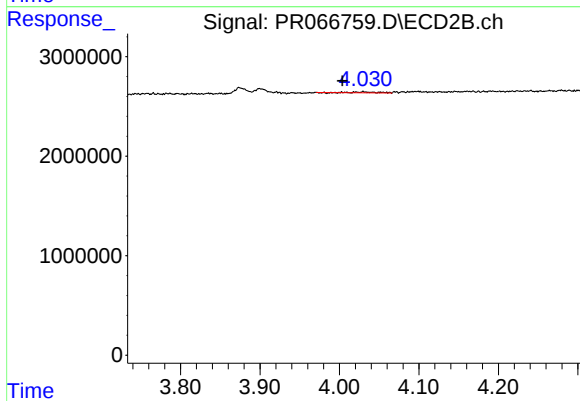
#15 AR-1232-5

R.T.: 4.432 min
Delta R.T.: -0.032 min
Response: 633913
Conc: 11.45 ng/ml



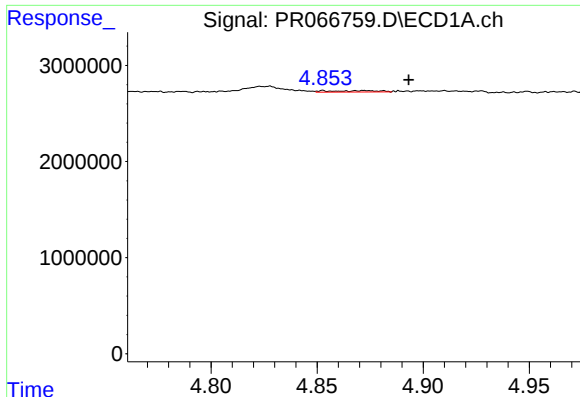
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.018 min
Response: 237988
Conc: 1.93 ng/ml



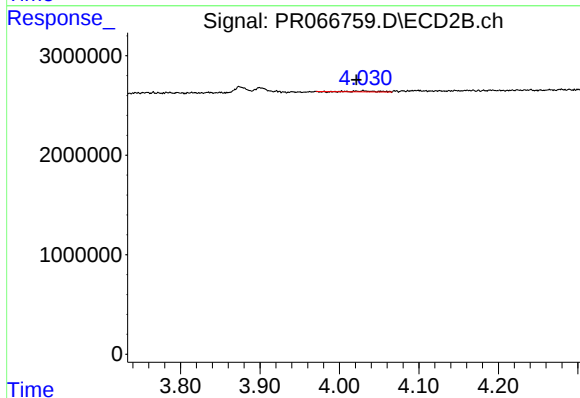
#16 AR-1242-1

R.T.: 4.030 min
Delta R.T.: 0.027 min
Response: 211584
Conc: 1.78 ng/ml



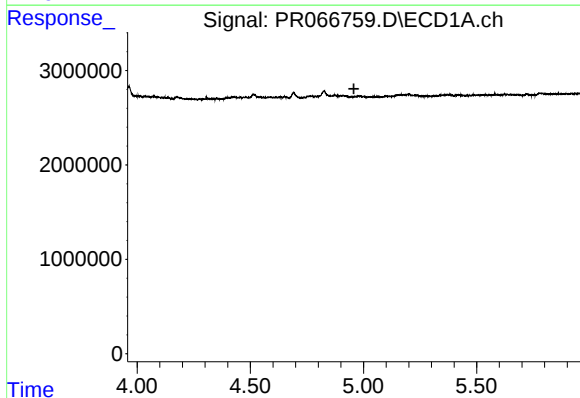
#17 AR-1242-2

R.T.: 4.853 min
Delta R.T.: -0.040 min
Response: 237988
Conc: 1.21 ng/ml



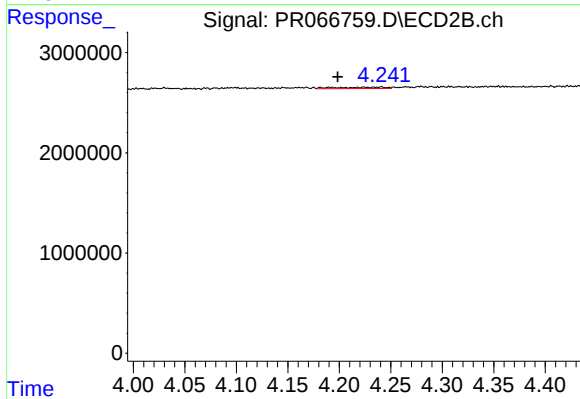
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: 0.009 min
Response: 211584
Conc: 1.19 ng/ml



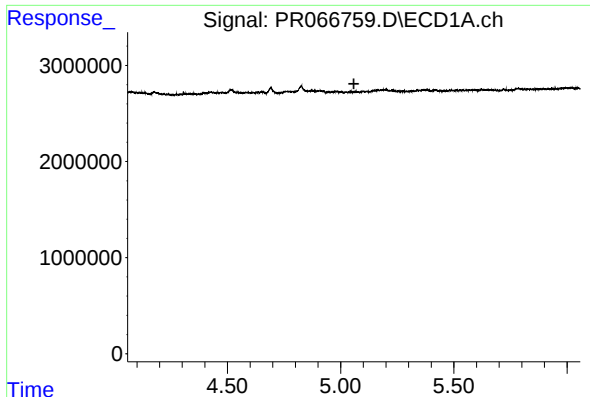
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



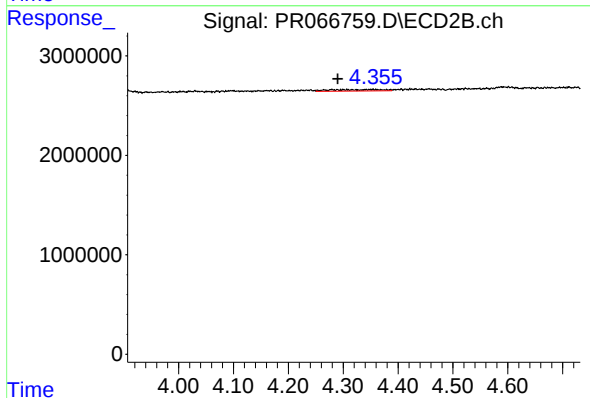
#18 AR-1242-3

R.T.: 4.224 min
Delta R.T.: 0.026 min
Response: 446410
Conc: 4.54 ng/ml



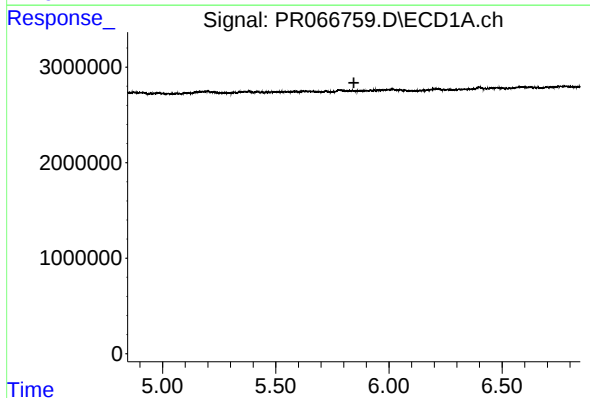
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



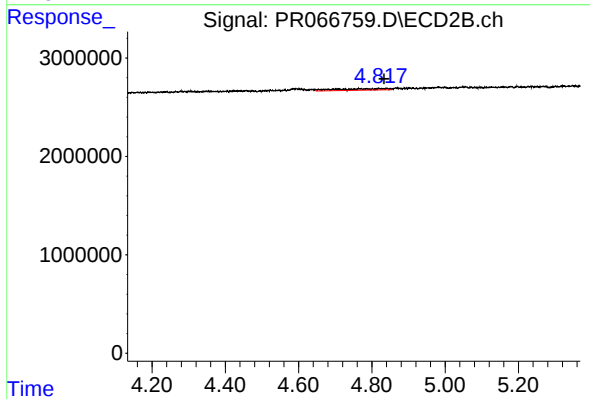
#19 AR-1242-4

R.T.: 4.353 min
Delta R.T.: 0.063 min
Response: 950000
Conc: 9.59 ng/ml



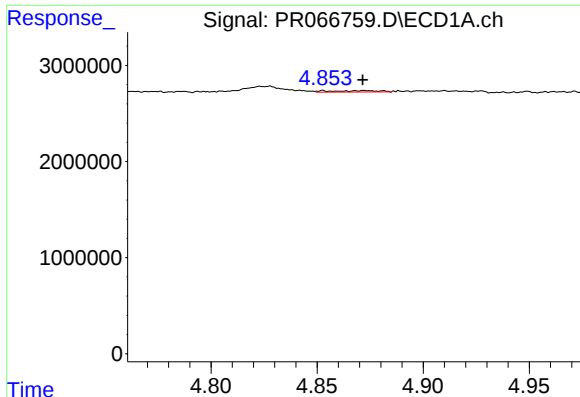
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



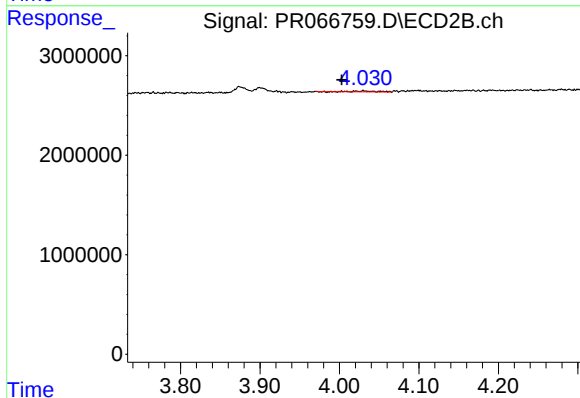
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: 0.007 min
Response: 1483514
Conc: 12.59 ng/ml



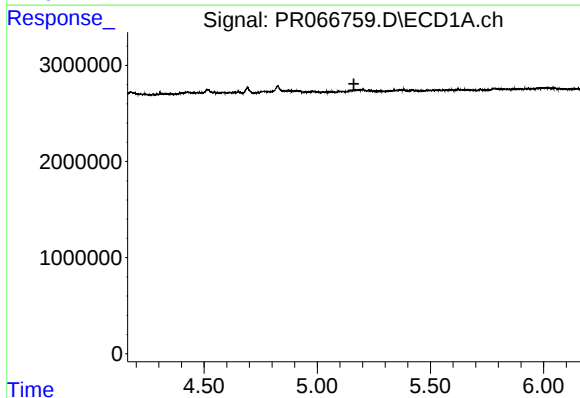
#21 AR-1248-1

R.T.: 4.853 min
Delta R.T.: -0.019 min
Response: 237988
Conc: 2.62 ng/ml



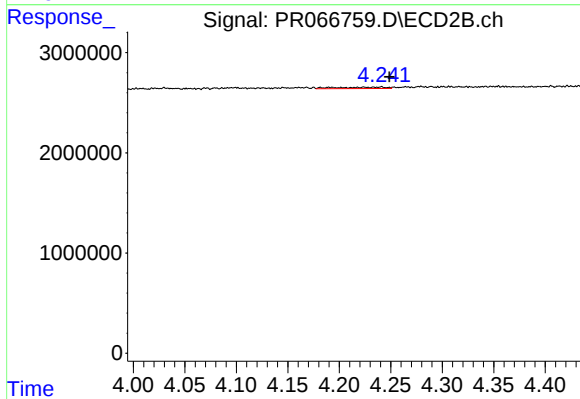
#21 AR-1248-1

R.T.: 4.030 min
Delta R.T.: 0.028 min
Response: 211584
Conc: 2.34 ng/ml



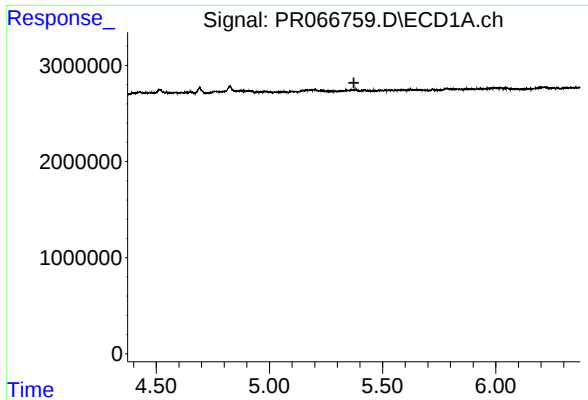
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.



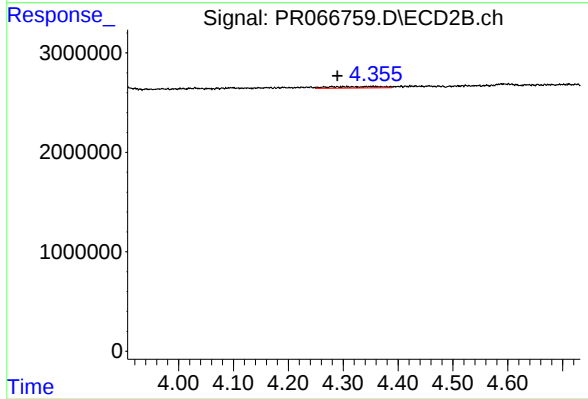
#22 AR-1248-2

R.T.: 4.224 min
Delta R.T.: -0.024 min
Response: 446410
Conc: 3.19 ng/ml



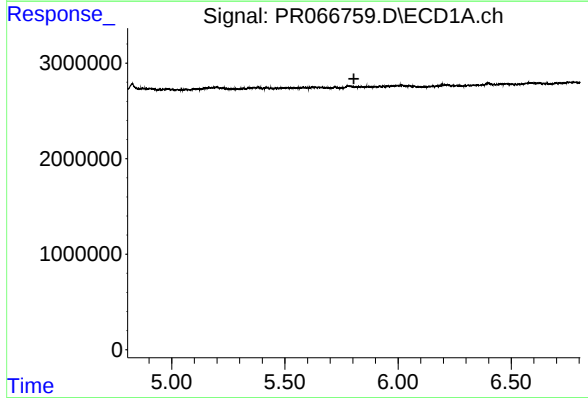
#23 AR-1248-3

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



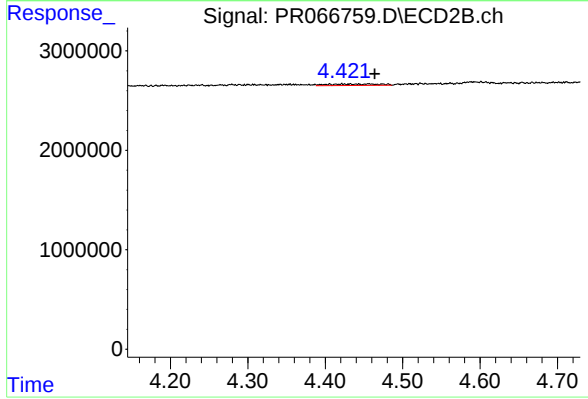
#23 AR-1248-3

R.T.: 4.353 min
Delta R.T.: 0.064 min
Response: 950000
Conc: 6.79 ng/ml



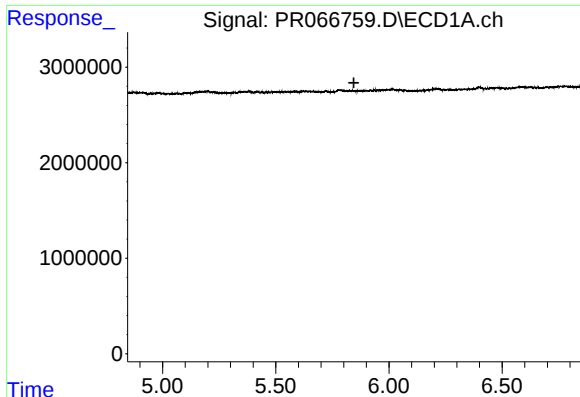
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



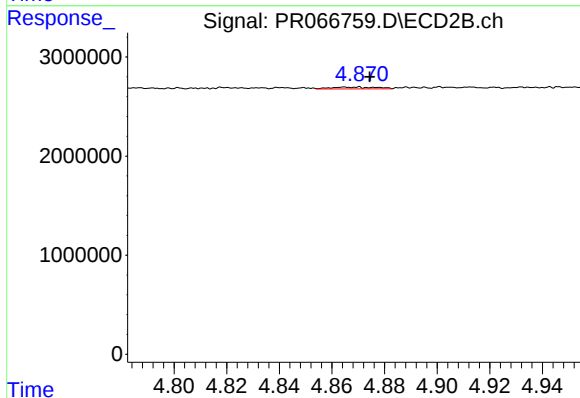
#24 AR-1248-4

R.T.: 4.432 min
Delta R.T.: -0.032 min
Response: 633913
Conc: 3.78 ng/ml



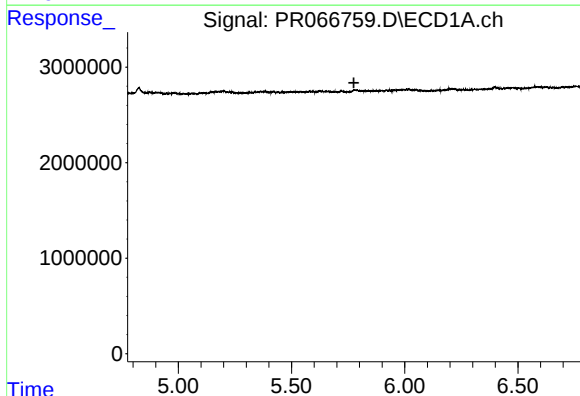
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



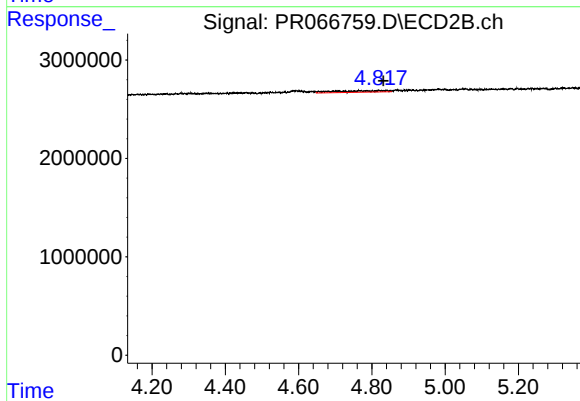
#25 AR-1248-5

R.T.: 4.867 min
Delta R.T.: -0.008 min
Response: 216767
Conc: 1.40 ng/ml



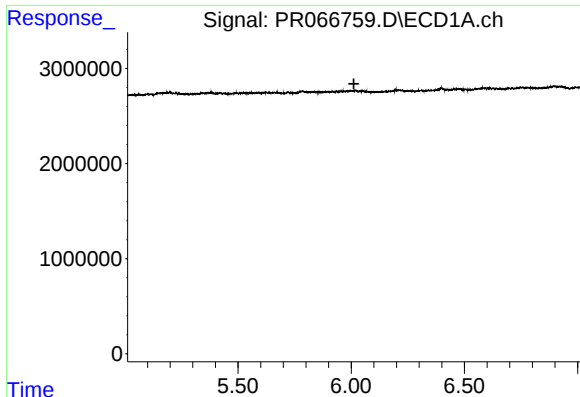
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



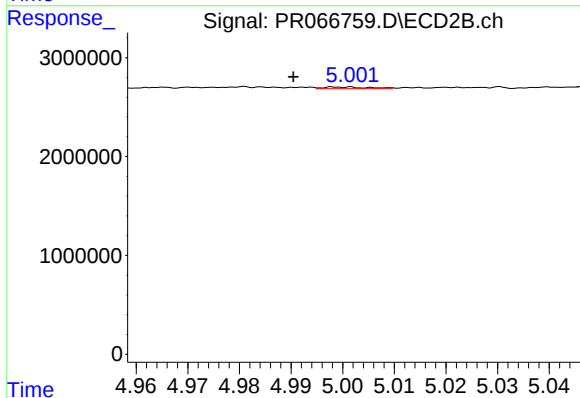
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: 0.008 min
Response: 1483514
Conc: 6.07 ng/ml



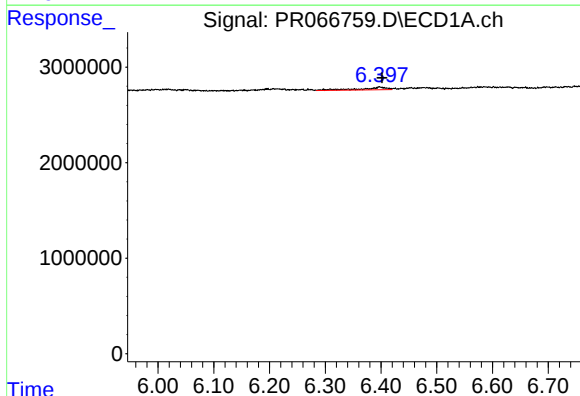
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



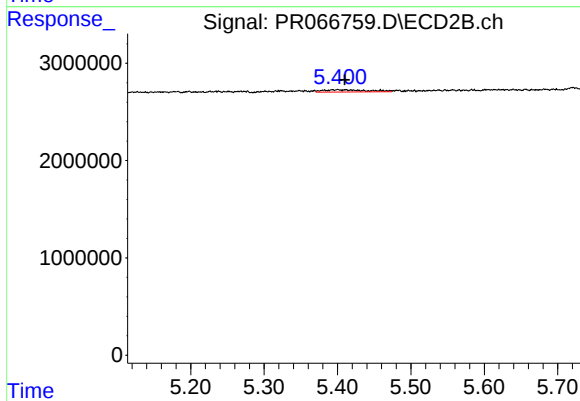
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.008 min
Response: 105918
Conc: 0.49 ng/ml



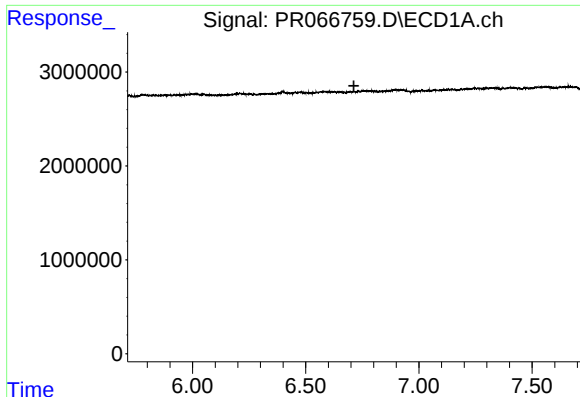
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 866866
Conc: 3.23 ng/ml



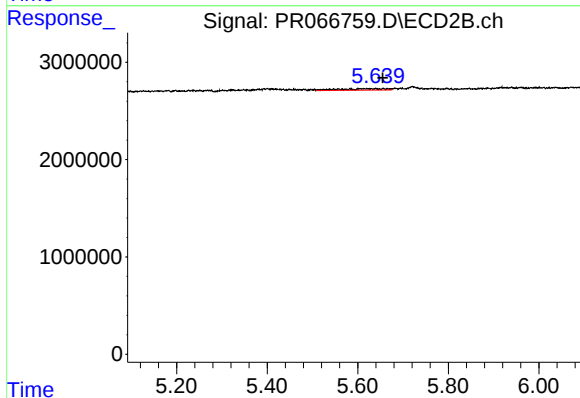
#28 AR-1254-3

R.T.: 5.400 min
Delta R.T.: -0.010 min
Response: 981127
Conc: 2.88 ng/ml



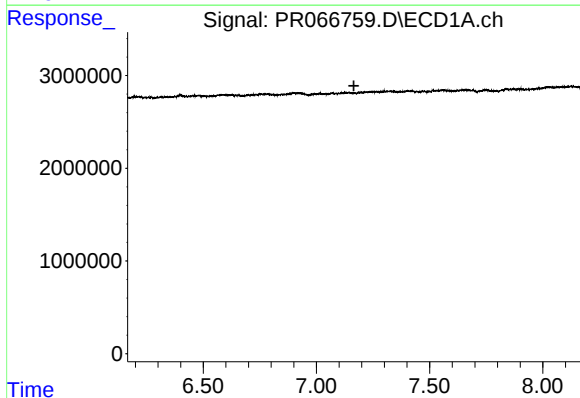
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



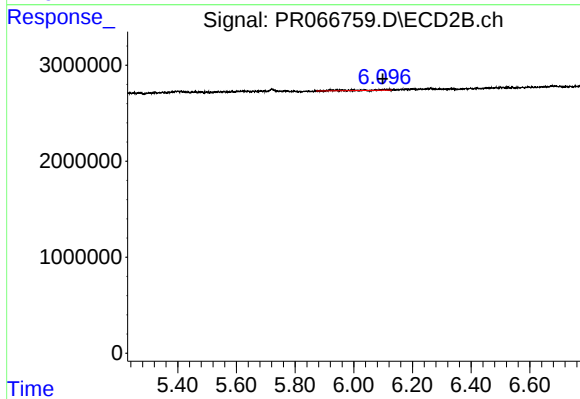
#29 AR-1254-4

R.T.: 5.605 min
Delta R.T.: -0.050 min
Response: 1154409
Conc: 5.88 ng/ml



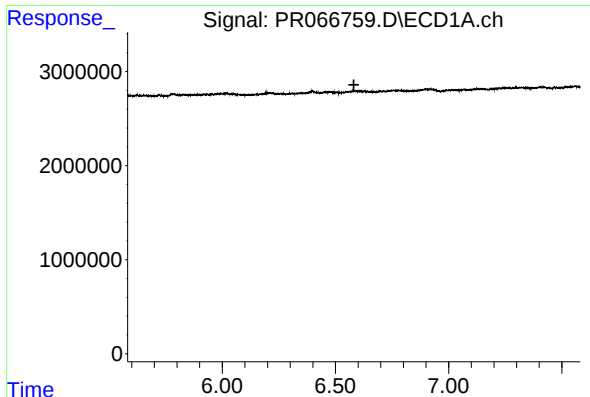
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



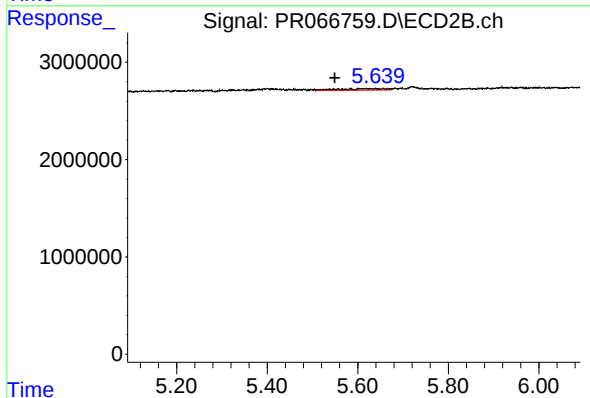
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.007 min
Response: 416584
Conc: 1.35 ng/ml



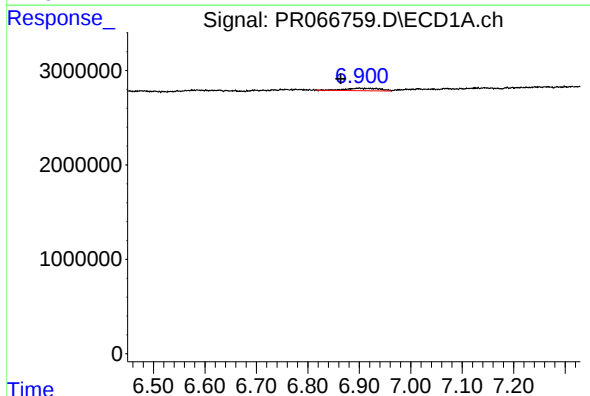
#31 AR-1260-1

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



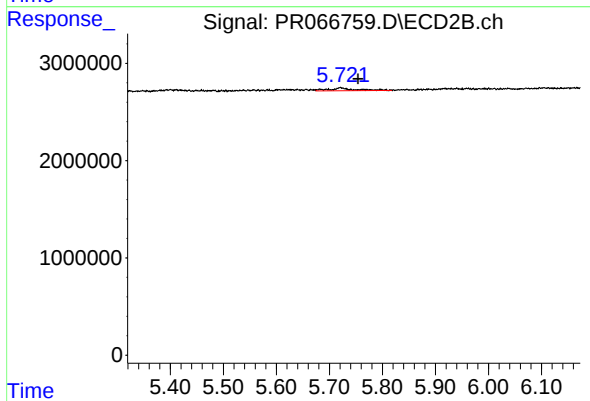
#31 AR-1260-1

R.T.: 5.605 min
Delta R.T.: 0.056 min
Response: 1154409
Conc: 4.43 ng/ml



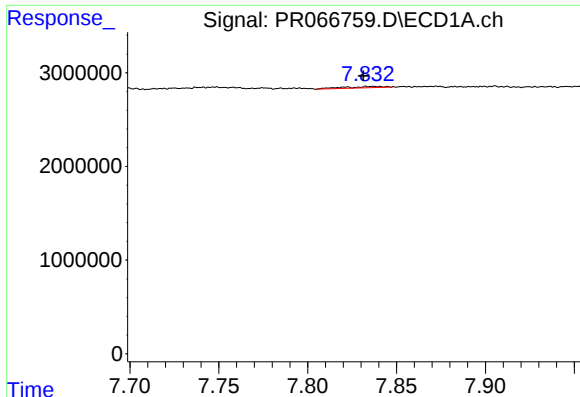
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: 0.036 min
Response: 1214595
Conc: 4.69 ng/ml



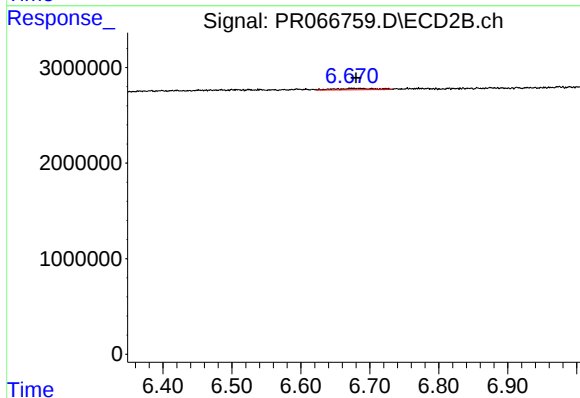
#32 AR-1260-2

R.T.: 5.722 min
Delta R.T.: -0.033 min
Response: 1001246
Conc: 3.27 ng/ml



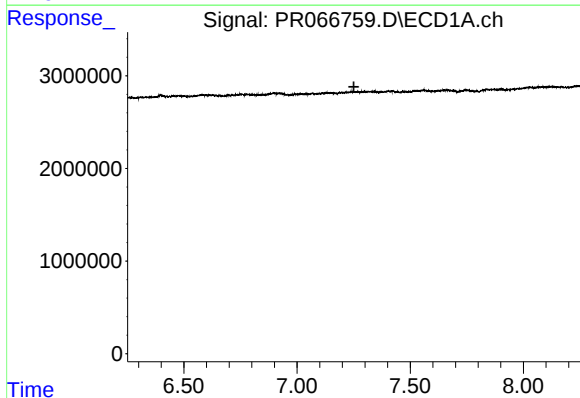
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.006 min
Response: 200912
Conc: 0.59 ng/ml



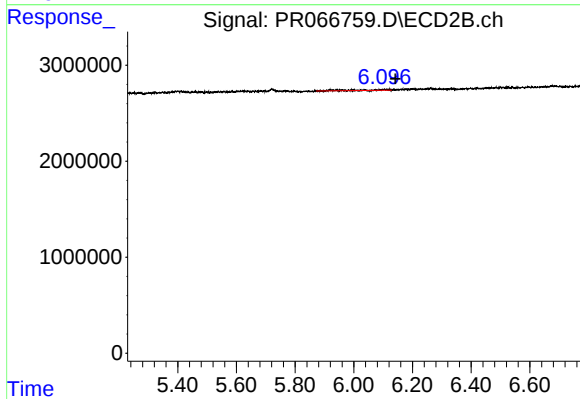
#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 624070
Conc: 1.14 ng/ml



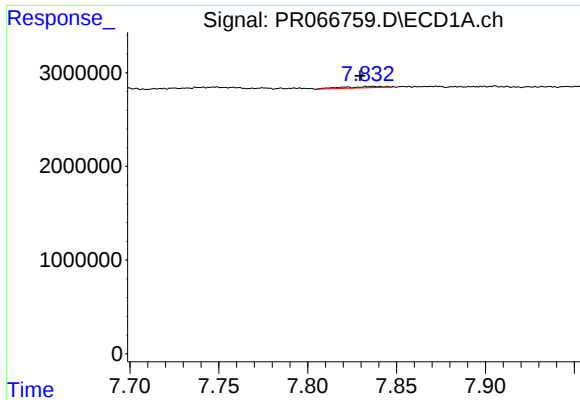
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



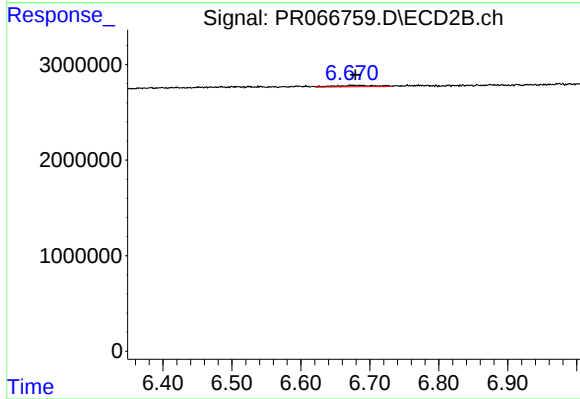
#36 AR-1262-1

R.T.: 6.105 min
Delta R.T.: -0.036 min
Response: 416584
Conc: 1.26 ng/ml



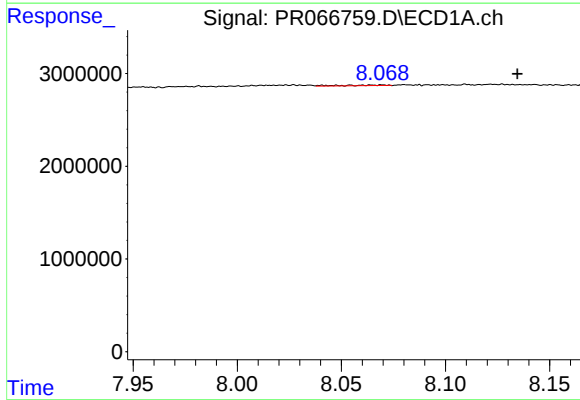
#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: 0.008 min
Response: 200912
Conc: 0.58 ng/ml



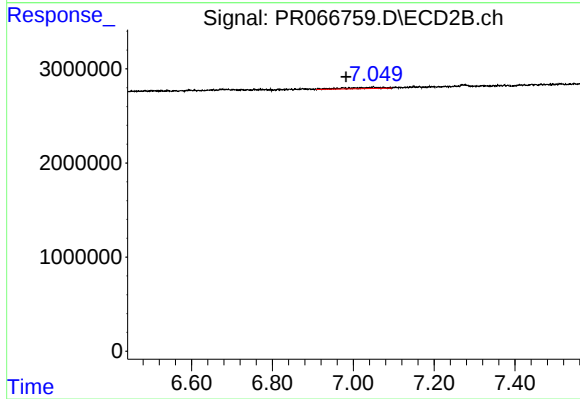
#37 AR-1262-2

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 624070
Conc: 1.12 ng/ml



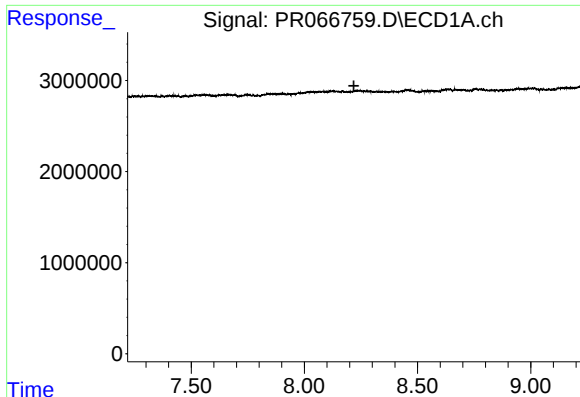
#38 AR-1262-3

R.T.: 8.070 min
Delta R.T.: -0.065 min
Response: 91288
Conc: 0.40 ng/ml



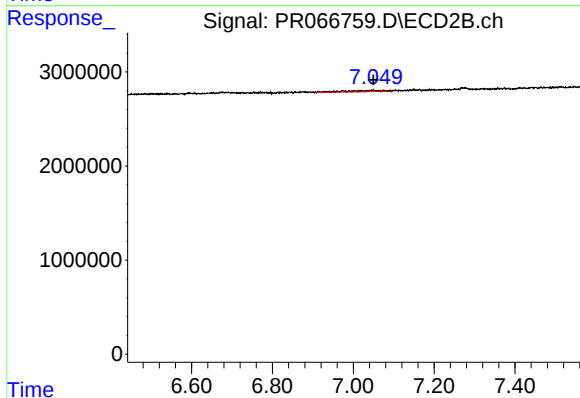
#38 AR-1262-3

R.T.: 7.049 min
Delta R.T.: 0.067 min
Response: 754424
Conc: 3.16 ng/ml



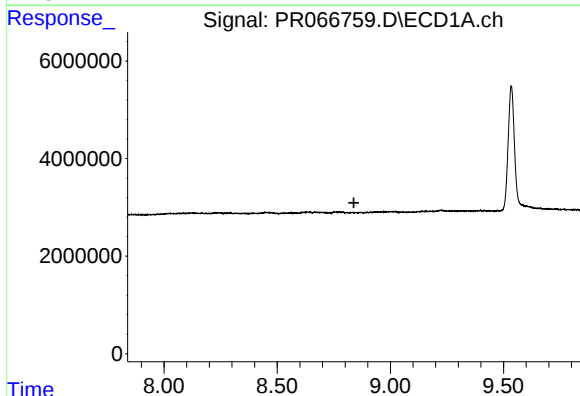
#39 AR-1262-4

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



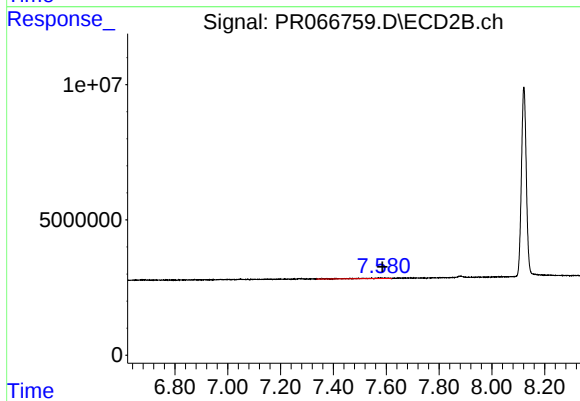
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 754424
Conc: 1.77 ng/ml



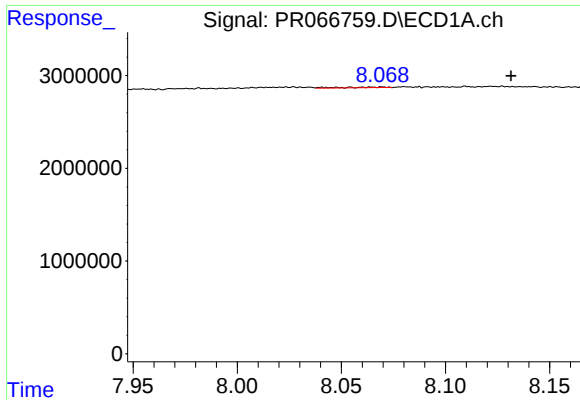
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



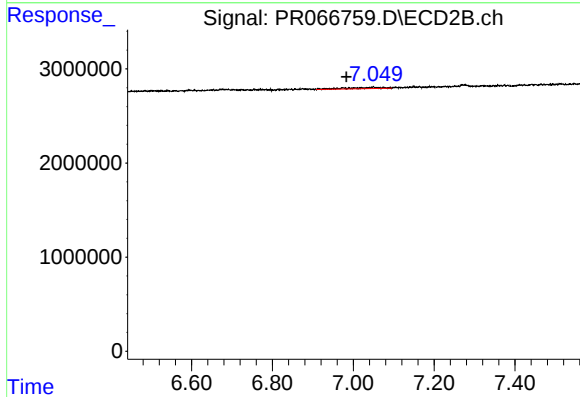
#40 AR-1262-5

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 1165509
Conc: 5.95 ng/ml



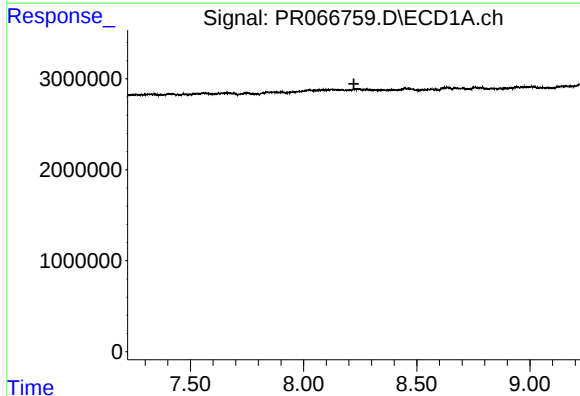
#41 AR-1268-1

R.T.: 8.070 min
Delta R.T.: -0.062 min
Response: 91288
Conc: 0.22 ng/ml



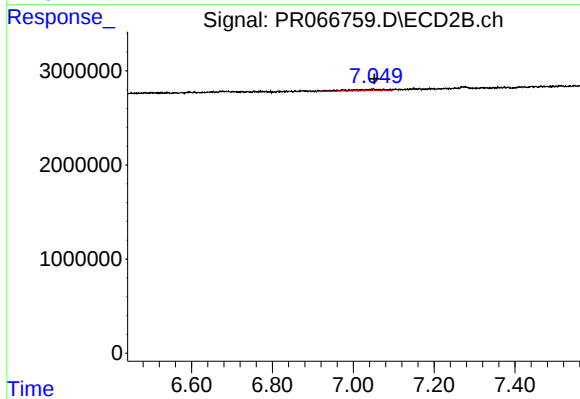
#41 AR-1268-1

R.T.: 7.049 min
Delta R.T.: 0.066 min
Response: 754424
Conc: 1.13 ng/ml



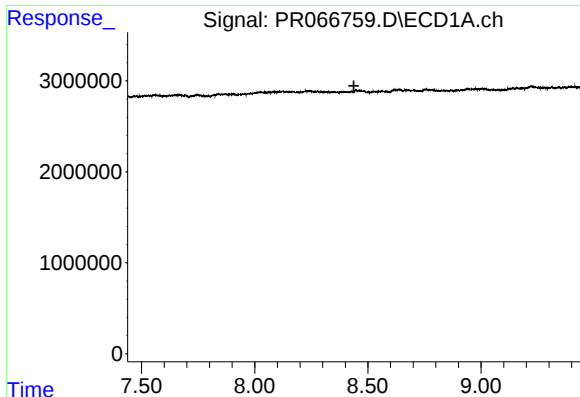
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



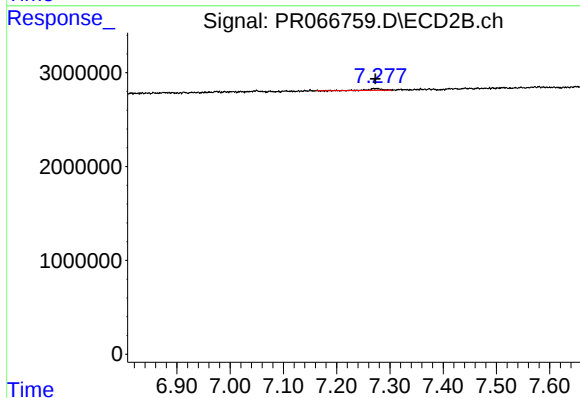
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 754424
Conc: 1.24 ng/ml



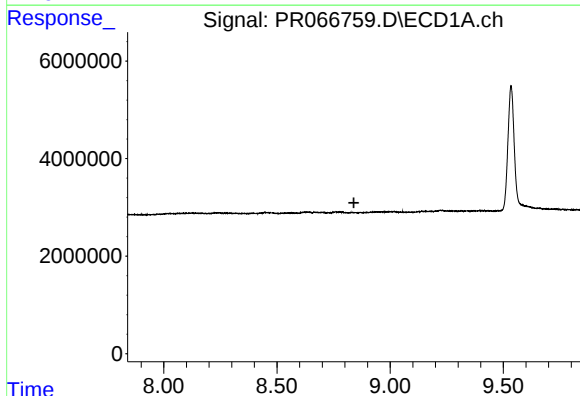
#43 AR-1268-3

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



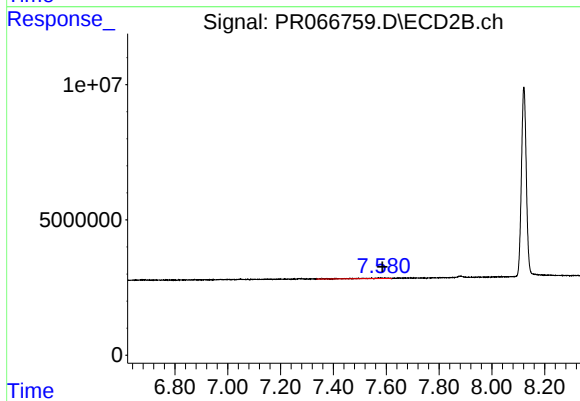
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 280634
Conc: 0.52 ng/ml



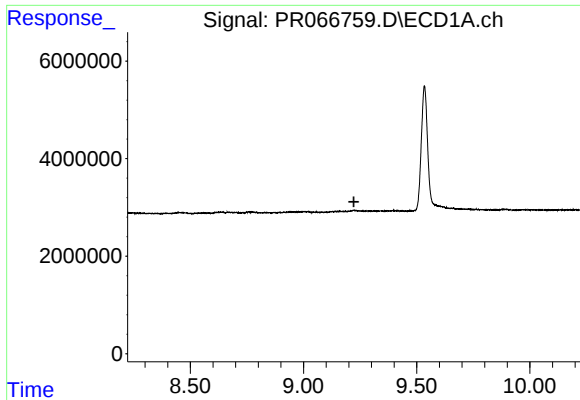
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



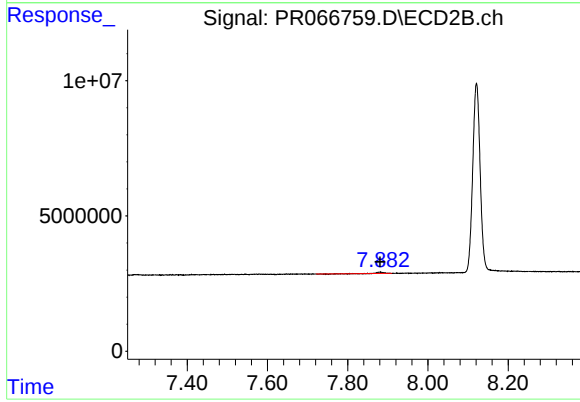
#44 AR-1268-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 1165509
Conc: 5.29 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: -2318
Conc: N.D.



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 601324
Conc: 0.40 ng/ml