

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 23:19
 Operator : AJ\MA
 Sample : M4522-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:22:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.689	3.857	68401845	53625169	19.007	18.182
2)	SA Decachlor...	10.624	8.863	116.5E6	108.3E6	34.862	33.311
Target Compounds							
3)	L1 AR-1016-1	5.871	0.000	620559	0	5.222	N.D. #
4)	L1 AR-1016-2	5.889	0.000	208004	0	1.249	N.D. #
5)	L1 AR-1016-3	5.932	0.000	829837	0	8.025	N.D. #
6)	L1 AR-1016-4	6.020f	0.000	14787	0	0.176	N.D. #
7)	L1 AR-1016-5	6.365	0.000	95507	0	1.096	N.D. #
8)	L2 AR-1221-1	4.921	0.000	2504620	0	58.157	N.D. #
9)	L2 AR-1221-2	5.006	4.157	1420494	883072	45.825	33.545 #
10)	L2 AR-1221-3	5.055	0.000	1246917	0	12.591	N.D. #
11)	L3 AR-1232-1	5.055	0.000	1246917	0	16.240	N.D. #
12)	L3 AR-1232-2	5.600	0.000	1893065	0	48.426	N.D. #
13)	L3 AR-1232-3	5.889	0.000	208004	0	2.871	N.D. #
14)	L3 AR-1232-4	6.020f	0.000	14787	0	0.410	N.D. #
15)	L3 AR-1232-5	6.139	0.000	58301	0	1.965	N.D. #
16)	L4 AR-1242-1	5.871	0.000	620559	0	6.346	N.D. #
17)	L4 AR-1242-2	5.889	0.000	208004	0	1.524	N.D. #
18)	L4 AR-1242-3	5.932	0.000	829837	0	9.678	N.D. #
19)	L4 AR-1242-4	6.020f	0.000	14787	0	0.213	N.D. #
20)	L4 AR-1242-5	6.781	0.000	209110	0	2.743	N.D. #
21)	L5 AR-1248-1	5.871	0.000	620559	0	8.553	N.D. #
22)	L5 AR-1248-2	6.139	0.000	58301	0	0.550	N.D. #
23)	L5 AR-1248-3	6.365	0.000	95507	0	0.819	N.D. #
24)	L5 AR-1248-4	6.781	0.000	209110	0	1.604	N.D. #
25)	L5 AR-1248-5	6.781	0.000	209110	0	1.671	N.D. #
26)	L6 AR-1254-1	6.736	0.000	266915	0	2.015	N.D. #
27)	L6 AR-1254-2	6.962	0.000	667143	0	3.259	N.D. #
28)	L6 AR-1254-3	7.366f	6.260	468087	421879	2.204	1.866
29)	L6 AR-1254-4	7.631	0.000	3767862	0	23.342	N.D. #
30)	L6 AR-1254-5	7.966f	6.985f	1784705	942696	10.180	4.504 #
31)	L7 AR-1260-1	7.499	0.000	295050	0	2.004	N.D. #
32)	L7 AR-1260-2	7.752	6.592	873946	2940091	4.917	17.571 #
33)	L7 AR-1260-3	8.135	0.000	577525	0	4.153	N.D. #
34)	L7 AR-1260-4	8.334	0.000	668610	0	4.103	N.D. #
35)	L7 AR-1260-5	8.686	0.000	540439	0	1.693	N.D. #
36)	L8 AR-1262-1	8.135f	6.985f	577525	942696	2.224	6.798 #
37)	L8 AR-1262-2	8.686	0.000	540439	0	1.131	N.D. #
39)	L8 AR-1262-4	9.154f	0.000	56793	0	0.455	N.D. #
40)	L8 AR-1262-5	9.810	8.312	198565	1320687	1.078	7.102 #
42)	L9 AR-1268-2	9.154f	0.000	56793	0	0.141	N.D. #
43)	L9 AR-1268-3	9.349	7.991	258888	1480824	0.750	4.028 #

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 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:22:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

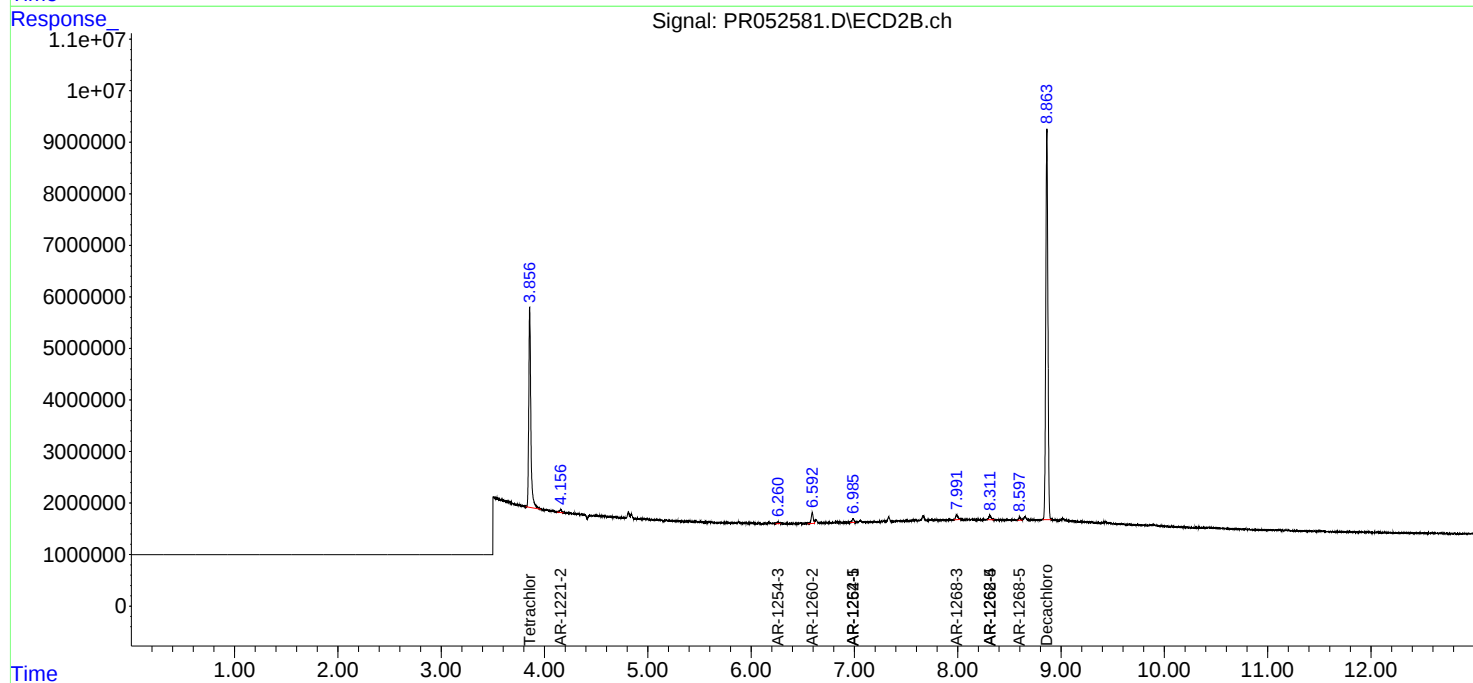
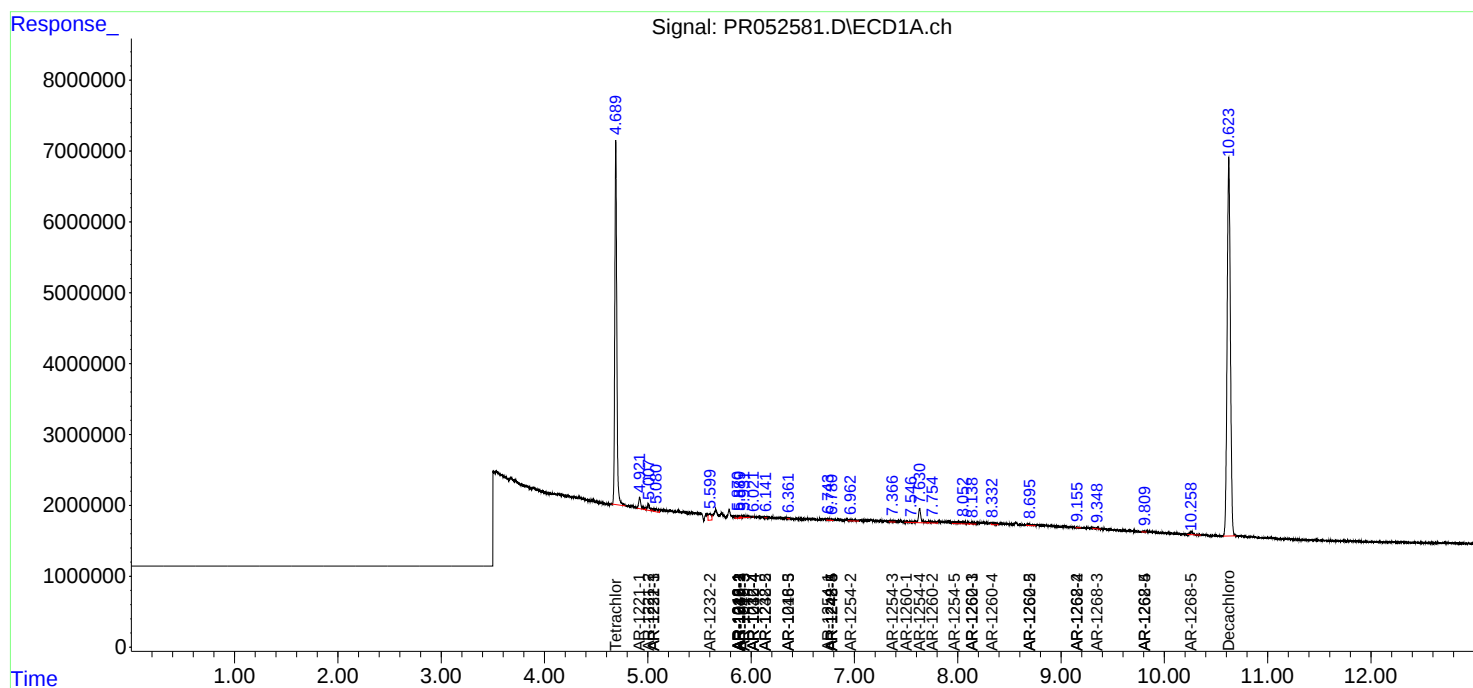
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.810	8.312	198565	1320687	1.253	8.315 #
45) L9	AR-1268-5	10.263	8.598	855126	745128	0.753	0.637

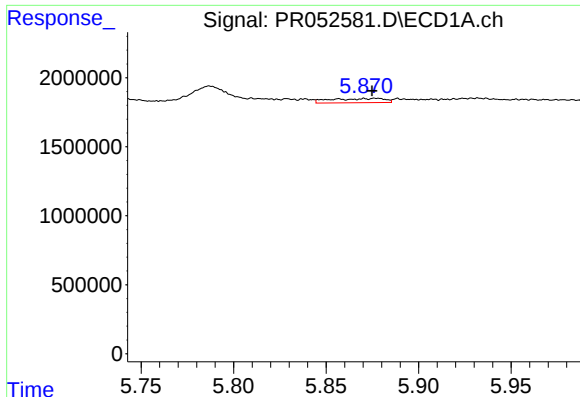
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR11021\
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Acq On : 10 Nov 2021 23:19
Operator : AJ\MA
Sample : M4522-09
Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

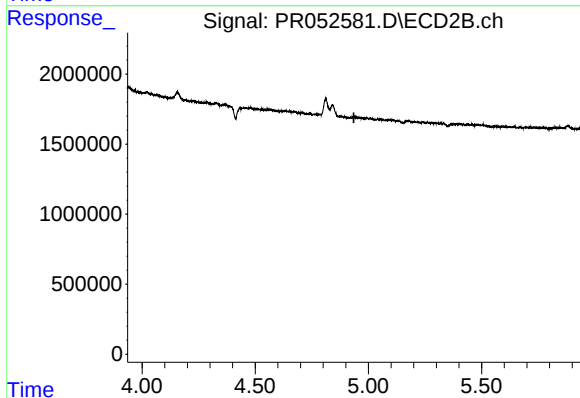
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





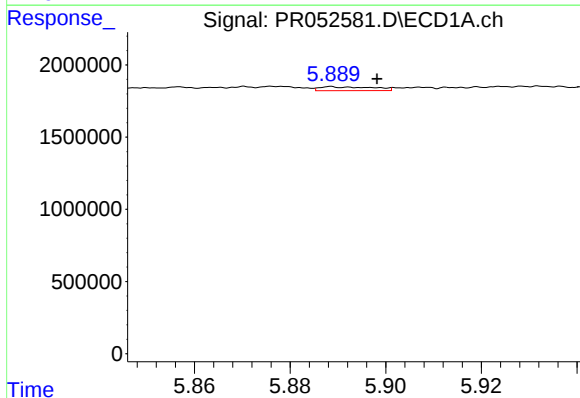
#3 AR-1016-1

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 620559
Conc: 5.22 ng/ml



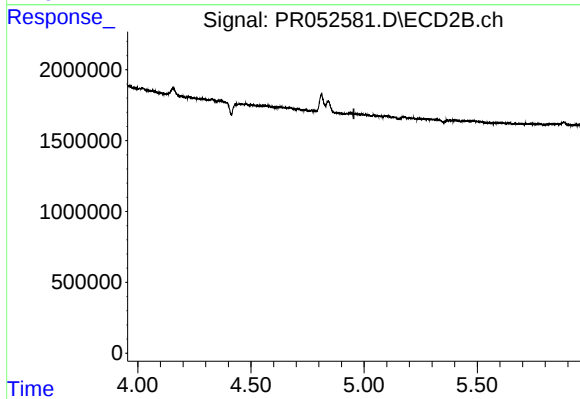
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



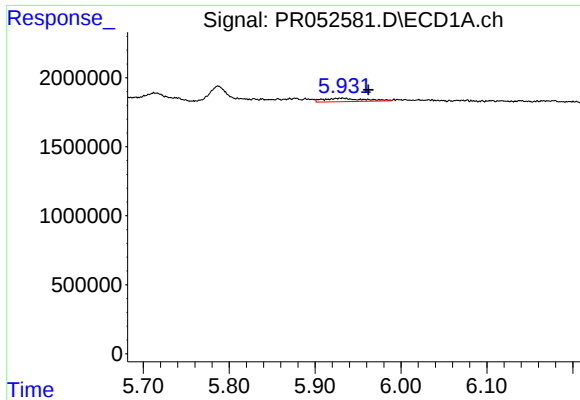
#4 AR-1016-2

R.T.: 5.889 min
Delta R.T.: -0.009 min
Response: 208004
Conc: 1.25 ng/ml



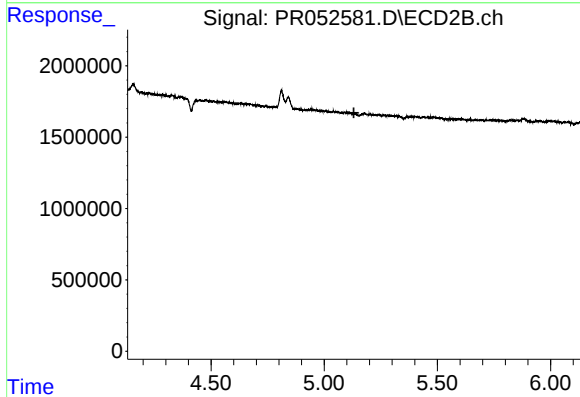
#4 AR-1016-2

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



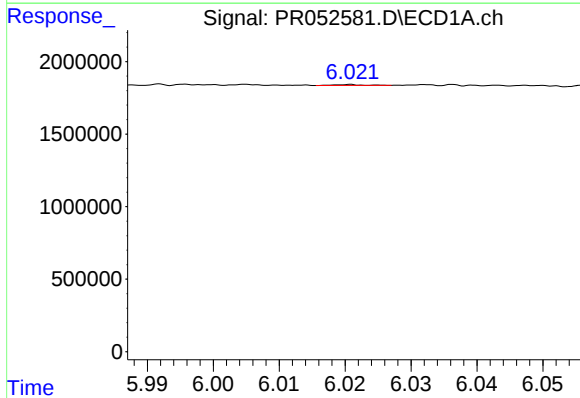
#5 AR-1016-3

R.T.: 5.932 min
Delta R.T.: -0.030 min
Response: 829837
Conc: 8.02 ng/ml



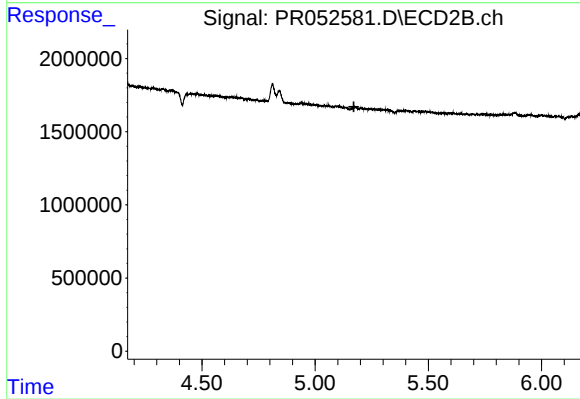
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



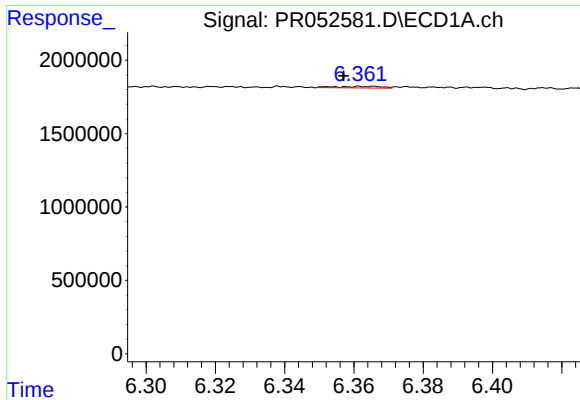
#6 AR-1016-4

R.T.: 6.020 min
Delta R.T.: -0.044 min
Response: 14787
Conc: 0.18 ng/ml



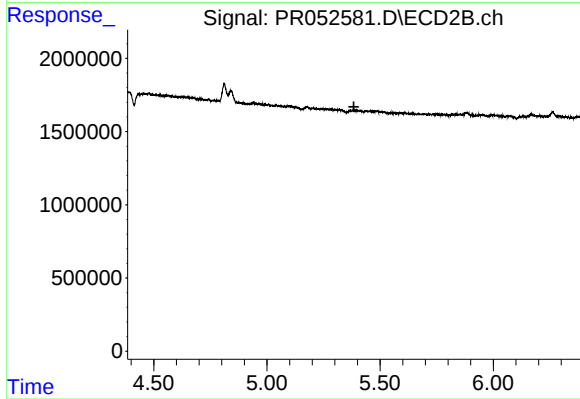
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



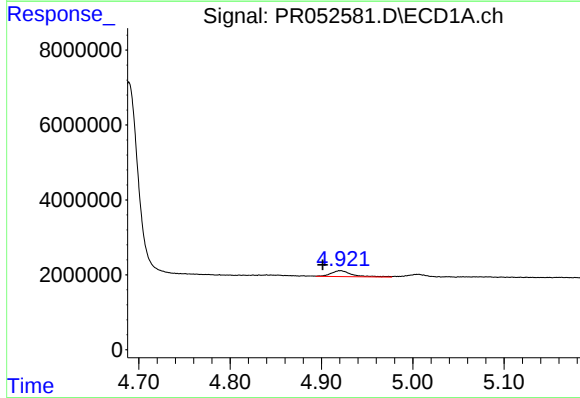
#7 AR-1016-5

R.T.: 6.365 min
Delta R.T.: 0.008 min
Response: 95507
Conc: 1.10 ng/ml



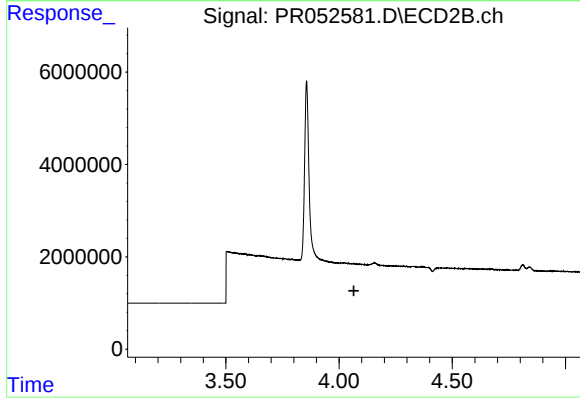
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



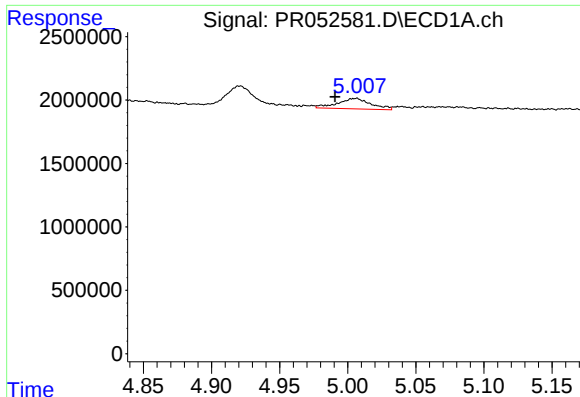
#8 AR-1221-1

R.T.: 4.921 min
Delta R.T.: 0.019 min
Response: 2504620
Conc: 58.16 ng/ml



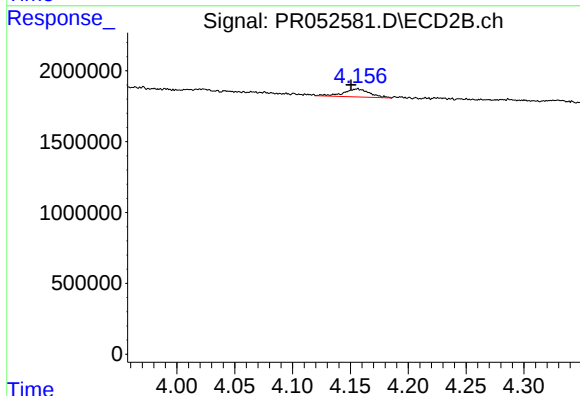
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.065 min
Response: 0
Conc: N.D.



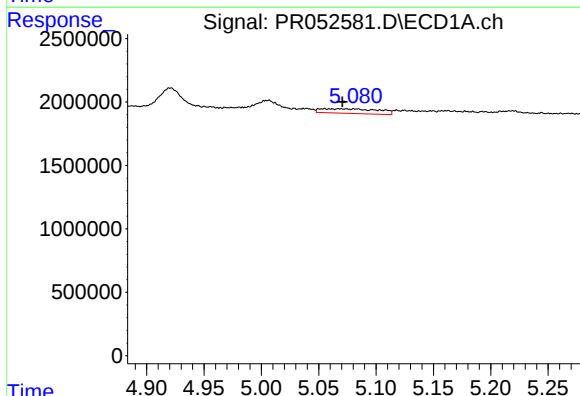
#9 AR-1221-2

R.T.: 5.006 min
Delta R.T.: 0.015 min
Response: 1420494
Conc: 45.82 ng/ml



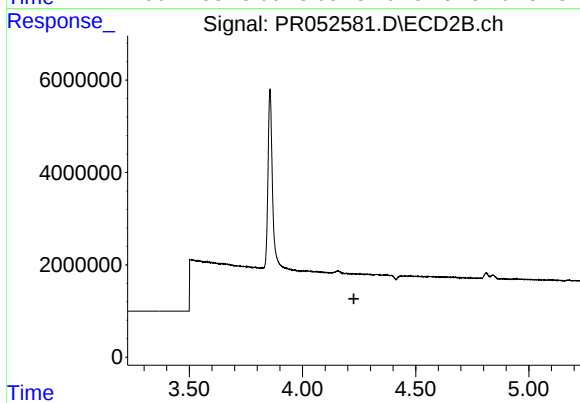
#9 AR-1221-2

R.T.: 4.157 min
Delta R.T.: 0.006 min
Response: 883072
Conc: 33.55 ng/ml



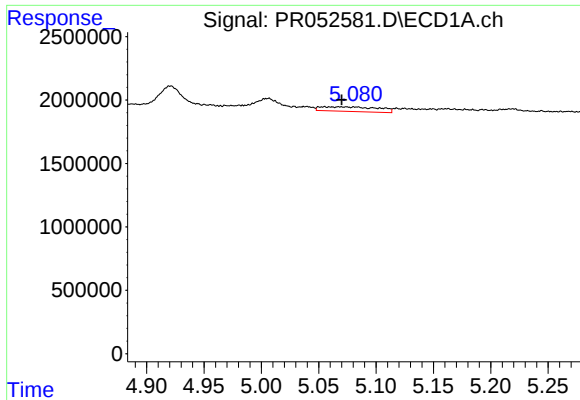
#10 AR-1221-3

R.T.: 5.055 min
Delta R.T.: -0.016 min
Response: 1246917
Conc: 12.59 ng/ml



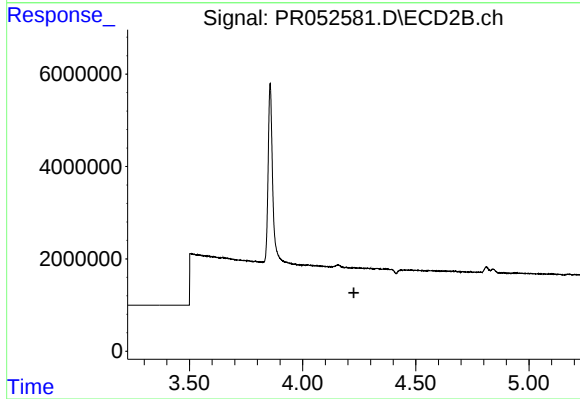
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



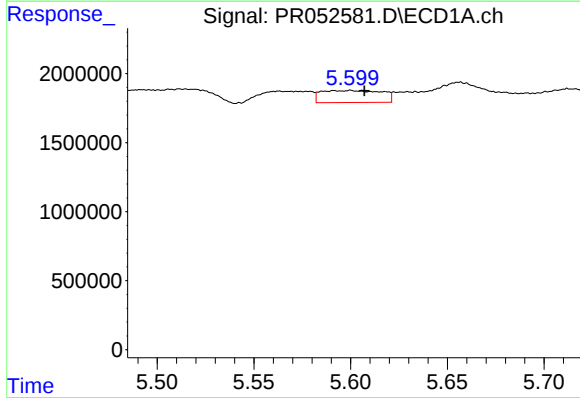
#11 AR-1232-1

R.T.: 5.055 min
Delta R.T.: -0.015 min
Response: 1246917
Conc: 16.24 ng/ml



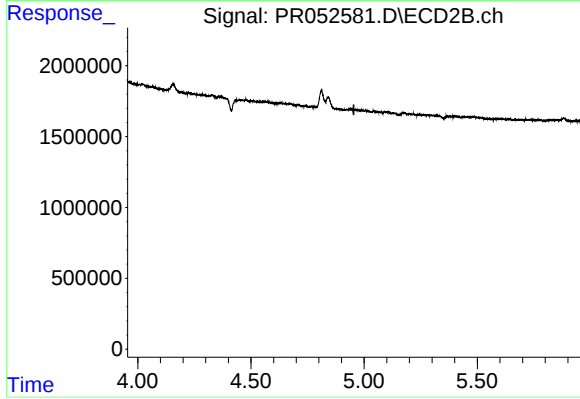
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



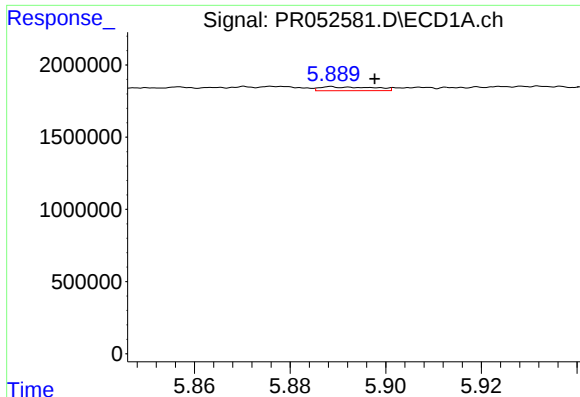
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 1893065
Conc: 48.43 ng/ml



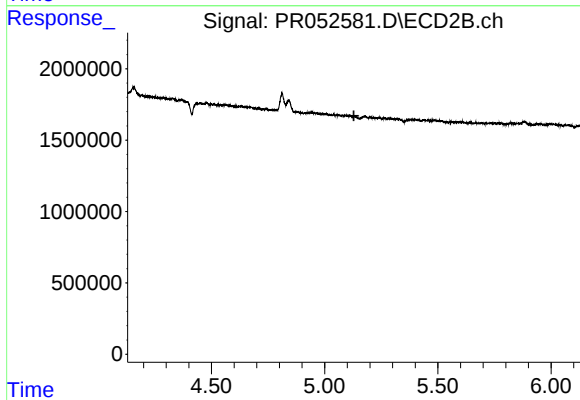
#12 AR-1232-2

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



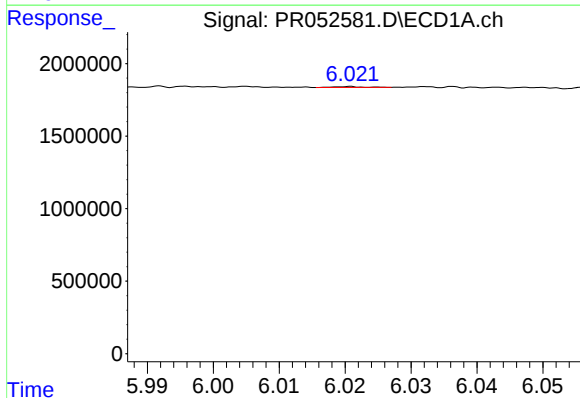
#13 AR-1232-3

R.T.: 5.889 min
Delta R.T.: -0.009 min
Response: 208004
Conc: 2.87 ng/ml



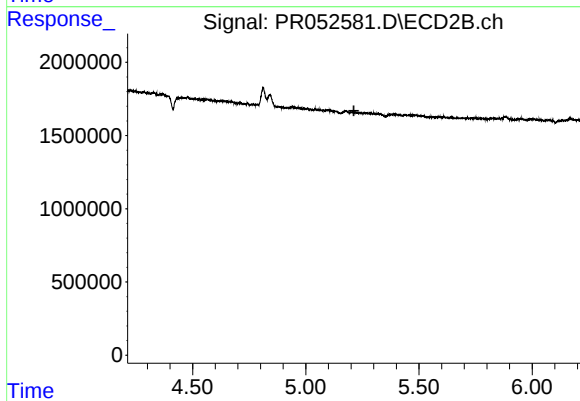
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



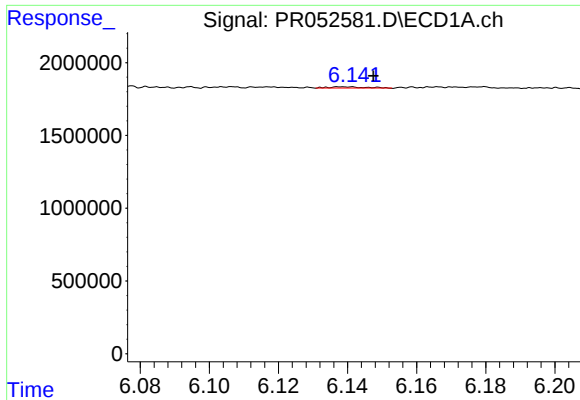
#14 AR-1232-4

R.T.: 6.020 min
Delta R.T.: -0.044 min
Response: 14787
Conc: 0.41 ng/ml



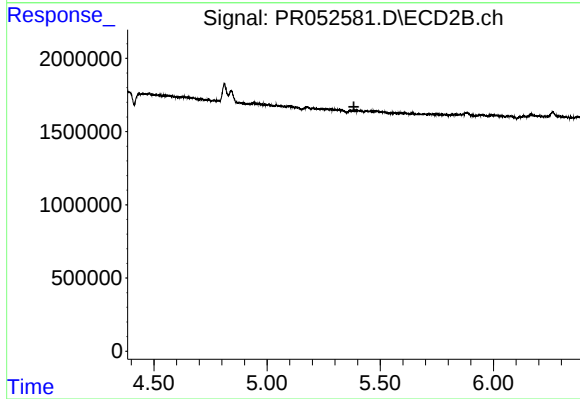
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



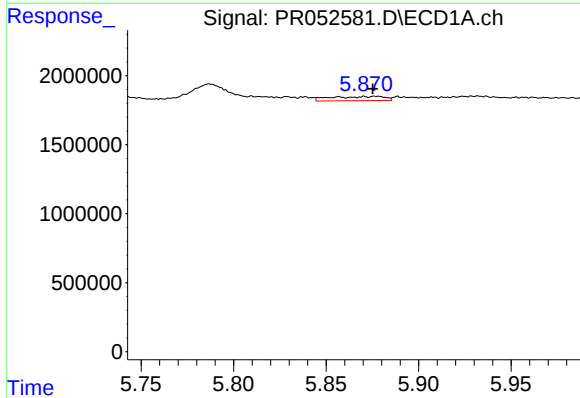
#15 AR-1232-5

R.T.: 6.139 min
Delta R.T.: -0.008 min
Response: 58301
Conc: 1.97 ng/ml



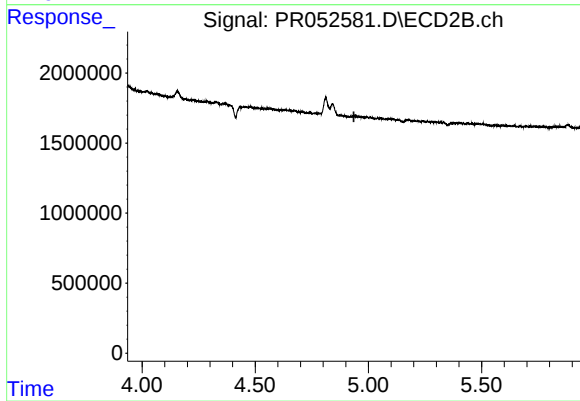
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.



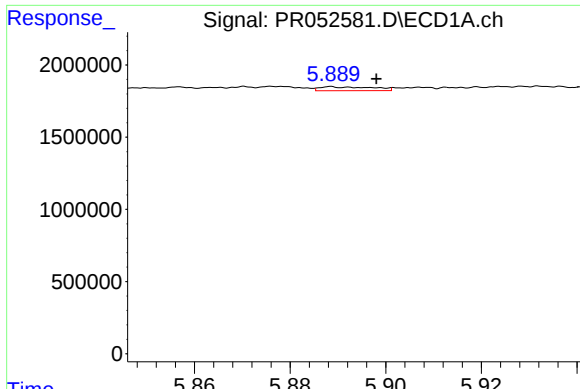
#16 AR-1242-1

R.T.: 5.871 min
Delta R.T.: -0.005 min
Response: 620559
Conc: 6.35 ng/ml



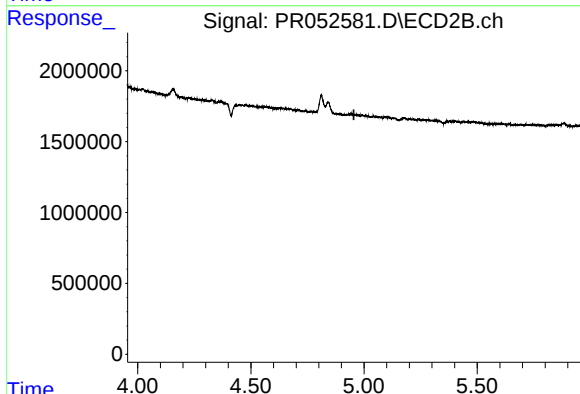
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



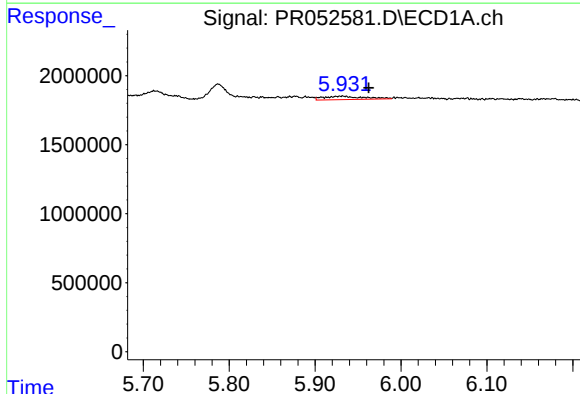
#17 AR-1242-2

R.T.: 5.889 min
Delta R.T.: -0.009 min
Response: 208004
Conc: 1.52 ng/ml



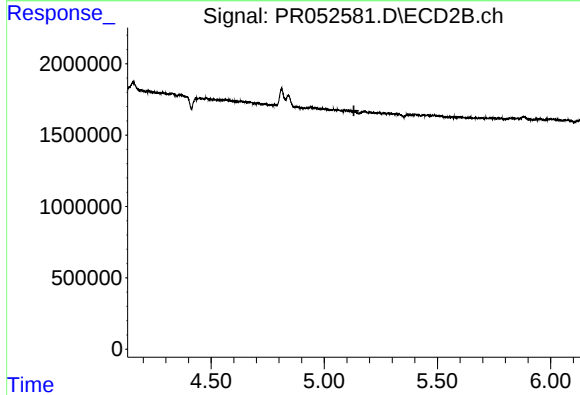
#17 AR-1242-2

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



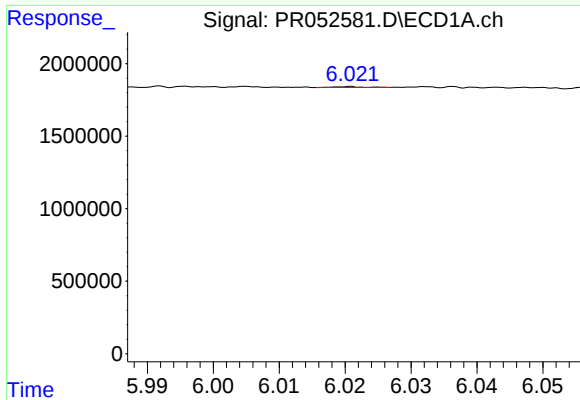
#18 AR-1242-3

R.T.: 5.932 min
Delta R.T.: -0.030 min
Response: 829837
Conc: 9.68 ng/ml



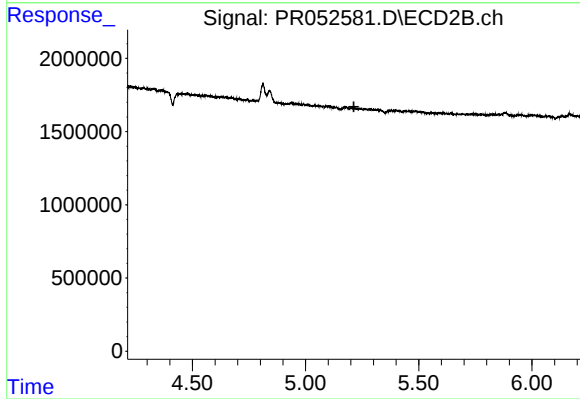
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



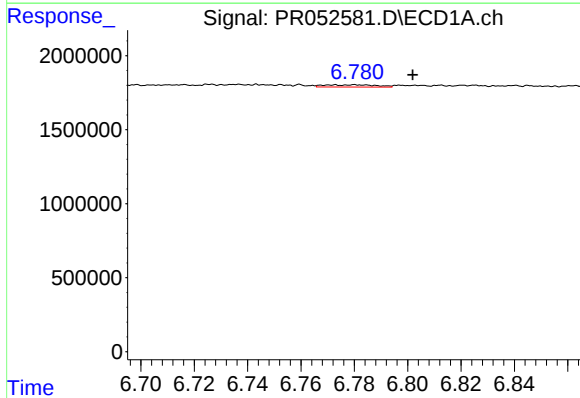
#19 AR-1242-4

R.T.: 6.020 min
Delta R.T.: -0.044 min
Response: 14787
Conc: 0.21 ng/ml



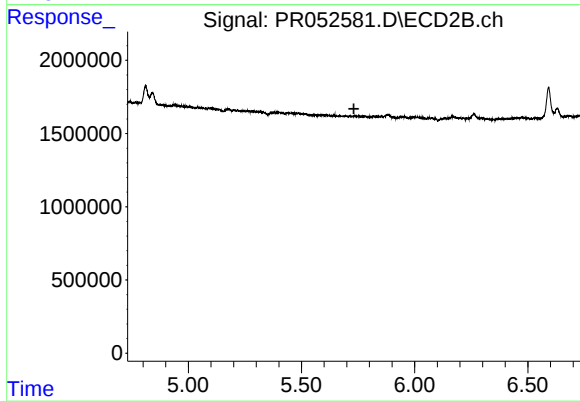
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



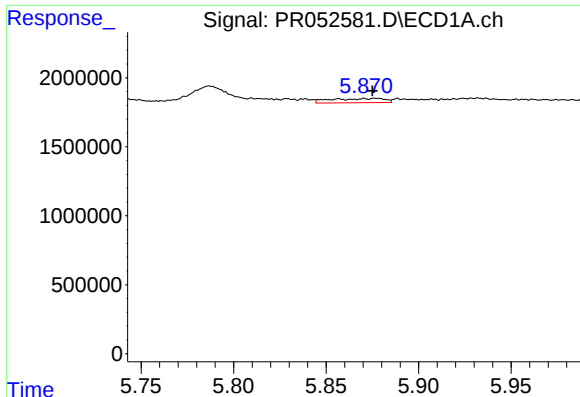
#20 AR-1242-5

R.T.: 6.781 min
Delta R.T.: -0.021 min
Response: 209110
Conc: 2.74 ng/ml



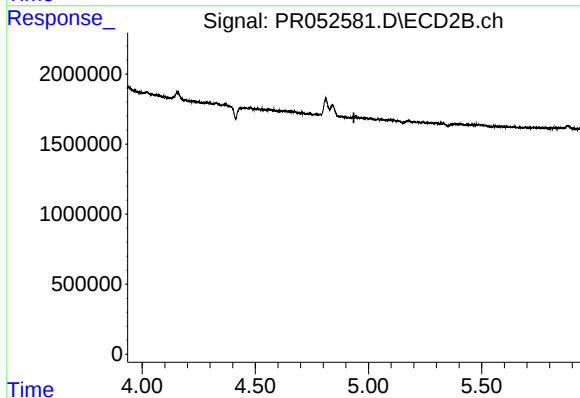
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



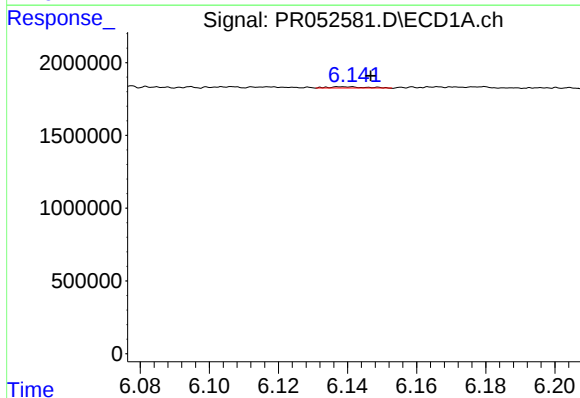
#21 AR-1248-1

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 620559
Conc: 8.55 ng/ml



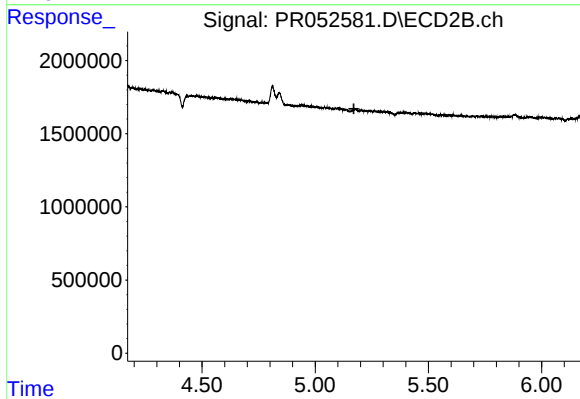
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



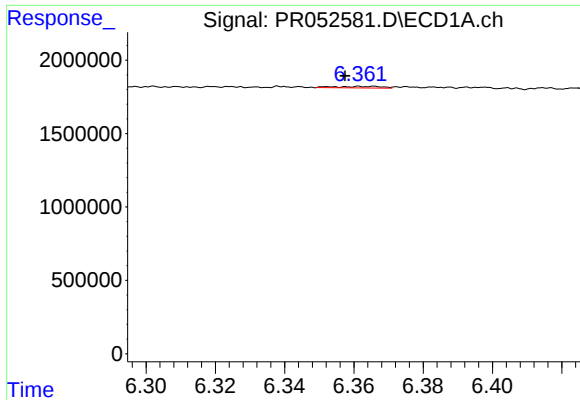
#22 AR-1248-2

R.T.: 6.139 min
Delta R.T.: -0.008 min
Response: 58301
Conc: 0.55 ng/ml



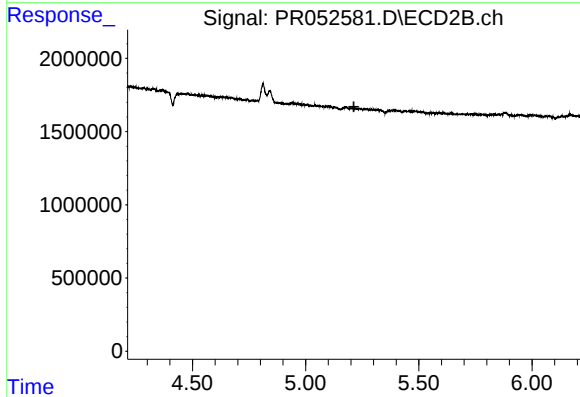
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



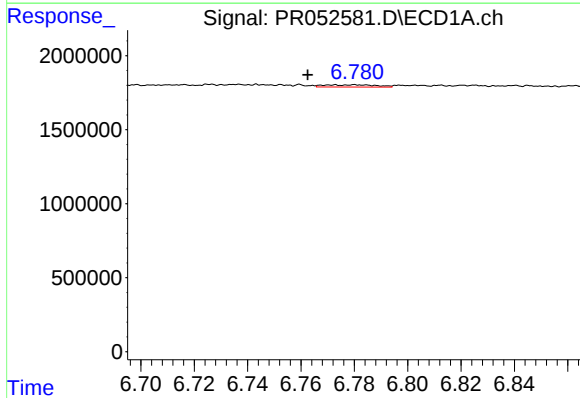
#23 AR-1248-3

R.T.: 6.365 min
Delta R.T.: 0.008 min
Response: 95507
Conc: 0.82 ng/ml



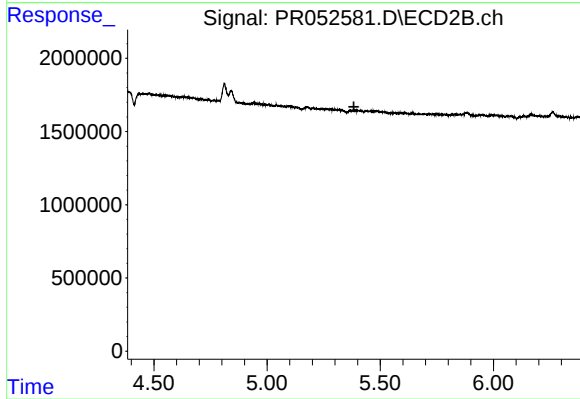
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



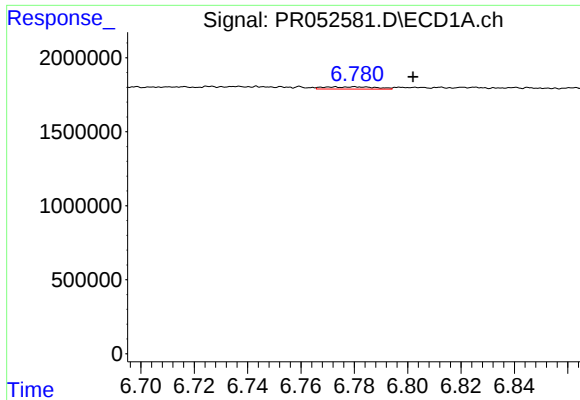
#24 AR-1248-4

R.T.: 6.781 min
Delta R.T.: 0.018 min
Response: 209110
Conc: 1.60 ng/ml



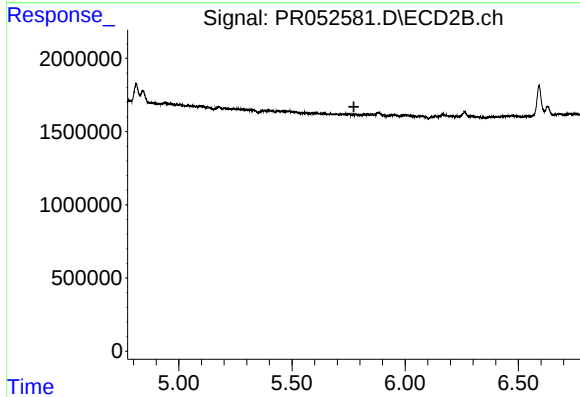
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



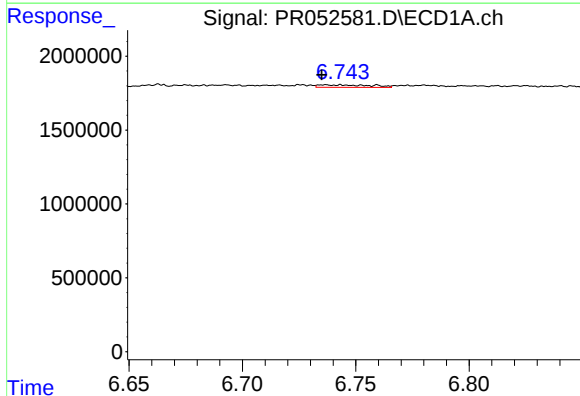
#25 AR-1248-5

R.T.: 6.781 min
Delta R.T.: -0.021 min
Response: 209110
Conc: 1.67 ng/ml



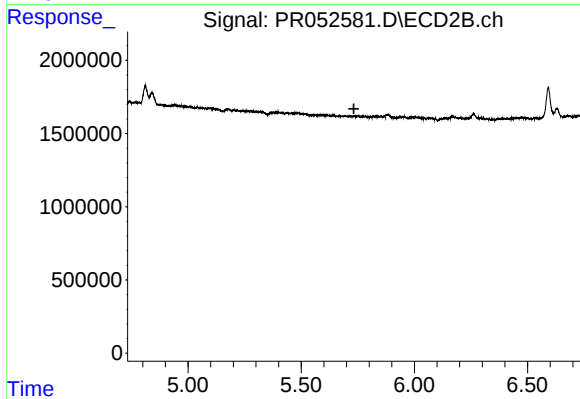
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



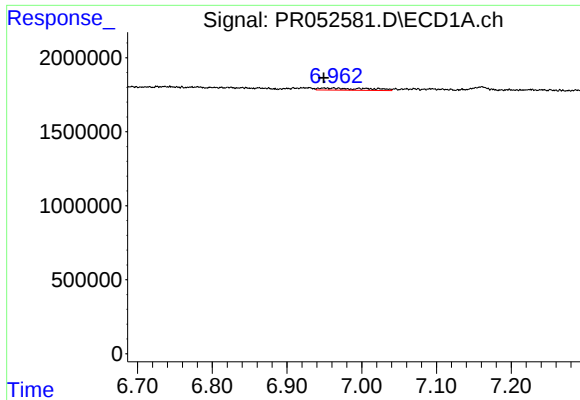
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: 0.001 min
Response: 266915
Conc: 2.02 ng/ml



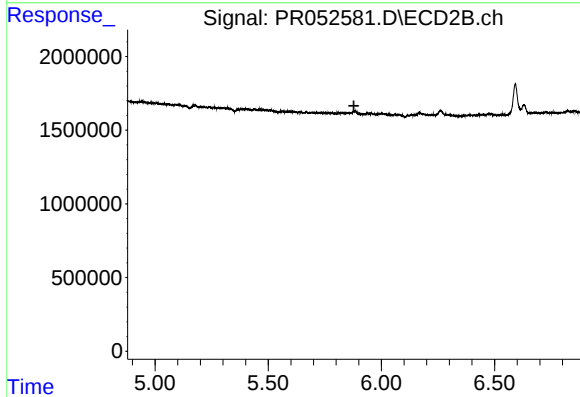
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



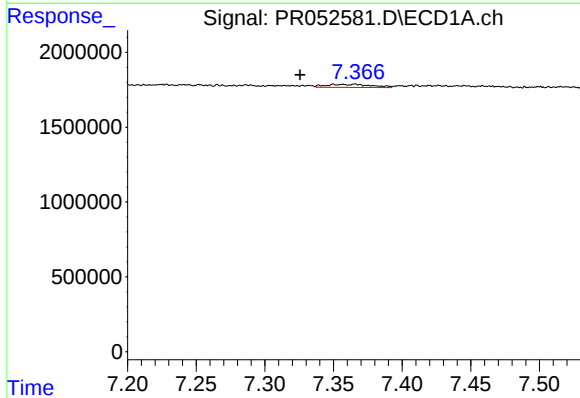
#27 AR-1254-2

R.T.: 6.962 min
Delta R.T.: 0.013 min
Response: 667143
Conc: 3.26 ng/ml



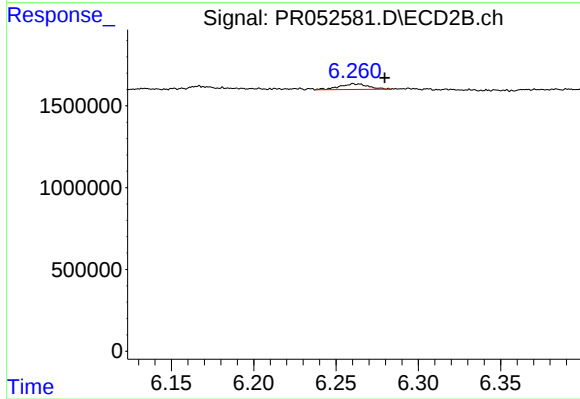
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.878 min
Response: 0
Conc: N.D.



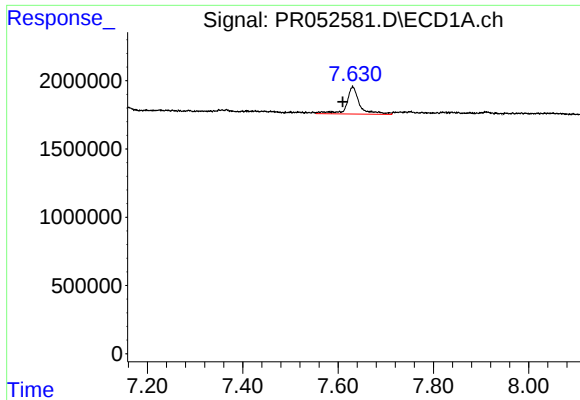
#28 AR-1254-3

R.T.: 7.366 min
Delta R.T.: 0.040 min
Response: 468087
Conc: 2.20 ng/ml



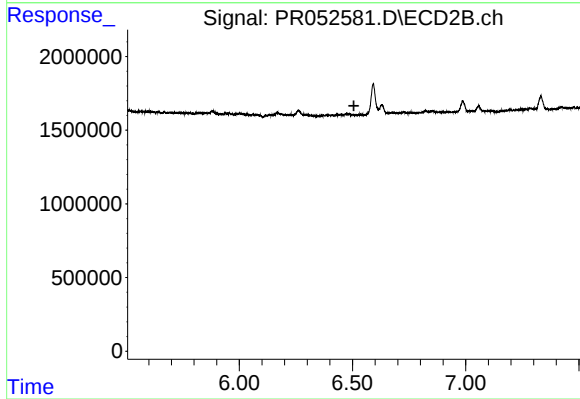
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: -0.019 min
Response: 421879
Conc: 1.87 ng/ml



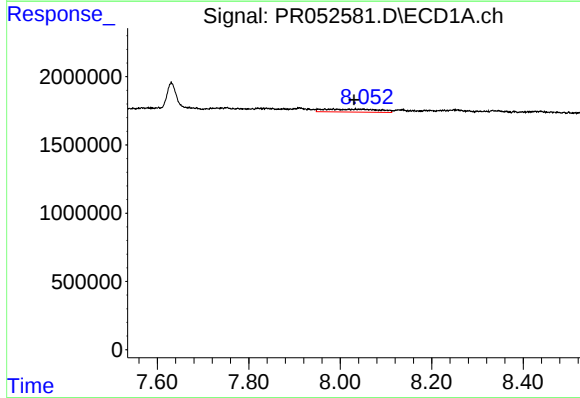
#29 AR-1254-4

R.T.: 7.631 min
Delta R.T.: 0.021 min
Response: 3767862
Conc: 23.34 ng/ml



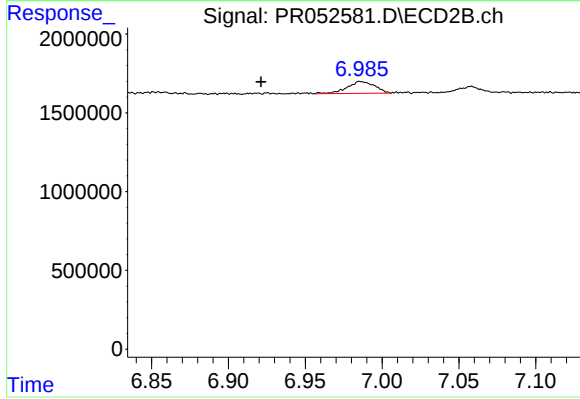
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



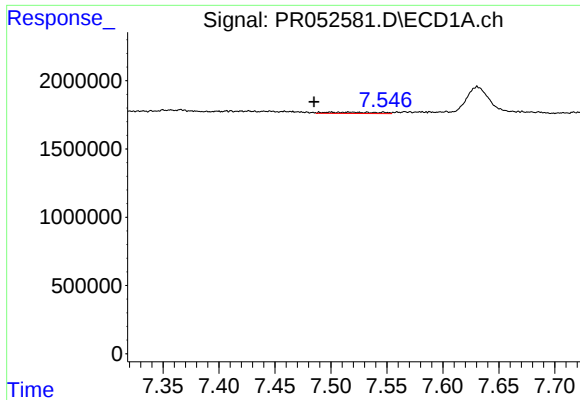
#30 AR-1254-5

R.T.: 7.966 min
Delta R.T.: -0.064 min
Response: 1784705
Conc: 10.18 ng/ml



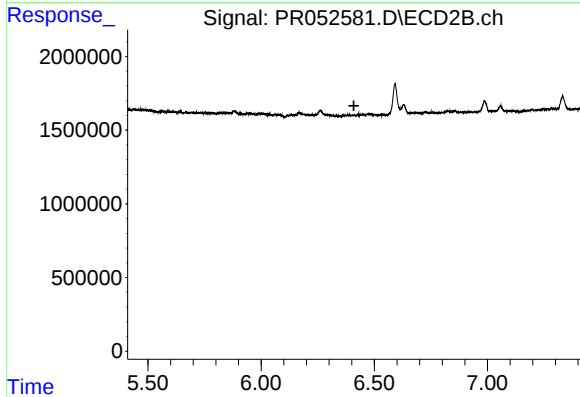
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.064 min
Response: 942696
Conc: 4.50 ng/ml



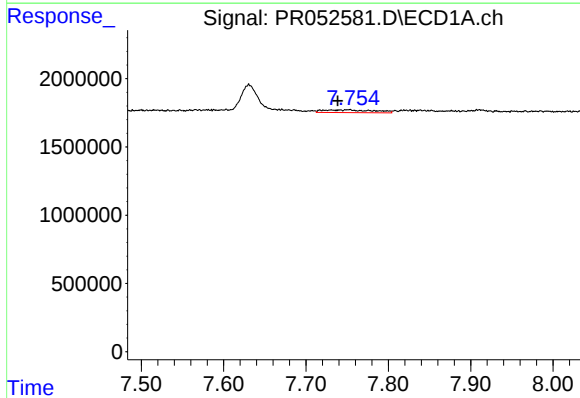
#31 AR-1260-1

R.T.: 7.499 min
Delta R.T.: 0.014 min
Response: 295050
Conc: 2.00 ng/ml



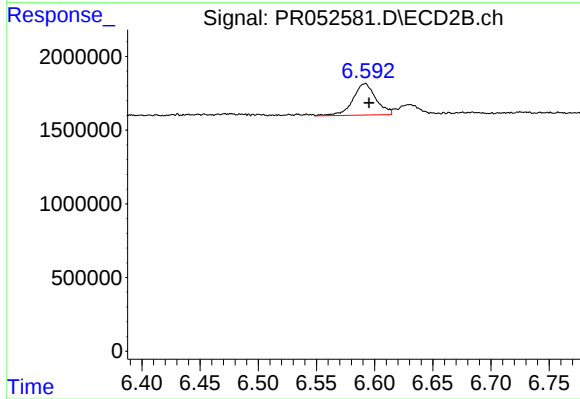
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



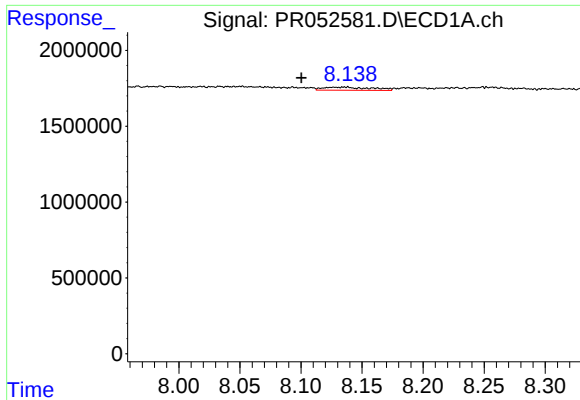
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.013 min
Response: 873946
Conc: 4.92 ng/ml



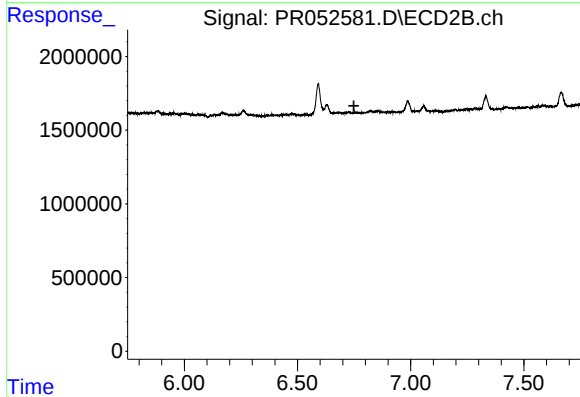
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 2940091
Conc: 17.57 ng/ml



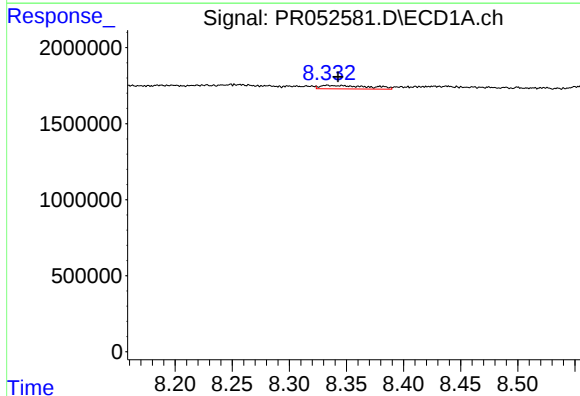
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.035 min
Response: 577525
Conc: 4.15 ng/ml



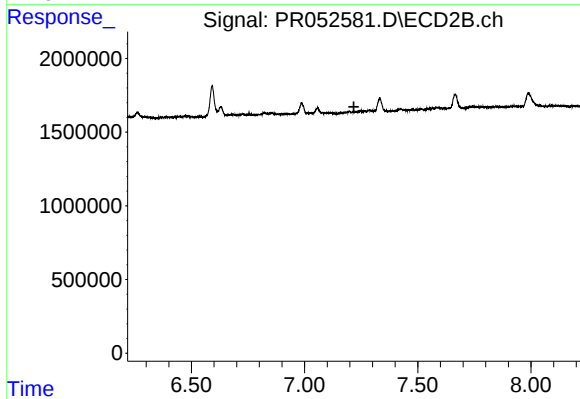
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



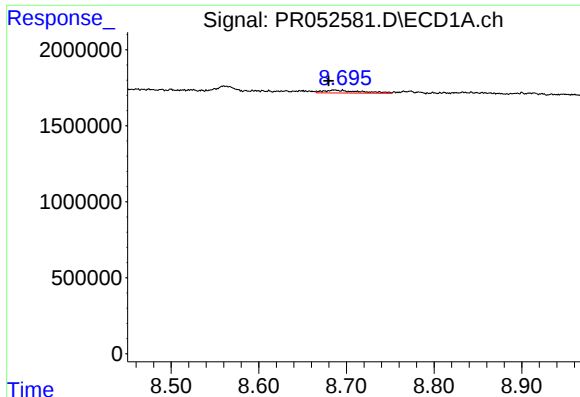
#34 AR-1260-4

R.T.: 8.334 min
Delta R.T.: -0.009 min
Response: 668610
Conc: 4.10 ng/ml



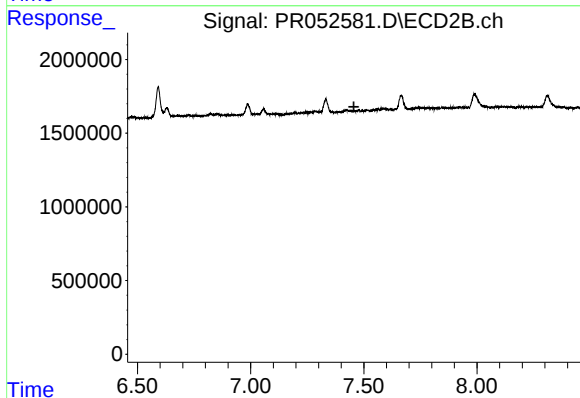
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



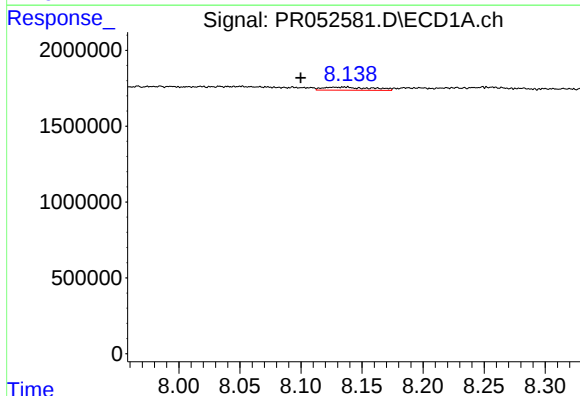
#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.006 min
Response: 540439
Conc: 1.69 ng/ml



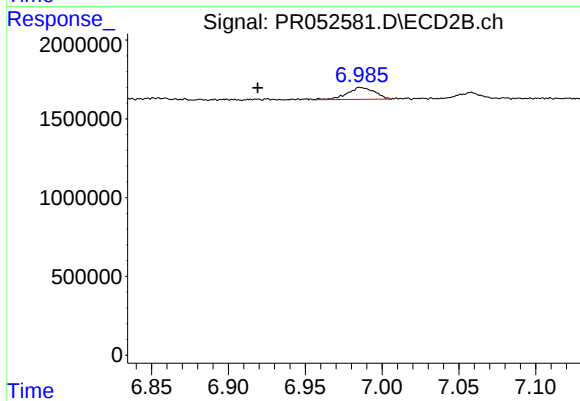
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.



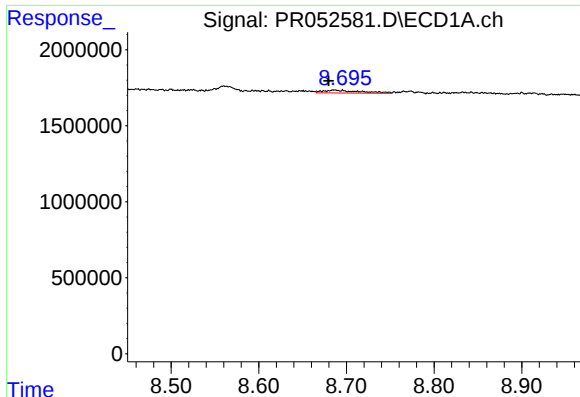
#36 AR-1262-1

R.T.: 8.135 min
Delta R.T.: 0.035 min
Response: 577525
Conc: 2.22 ng/ml



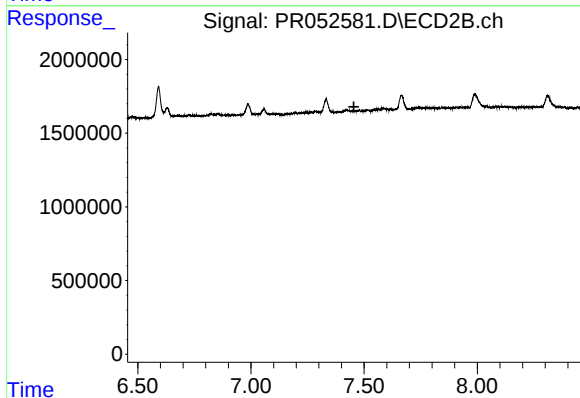
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.066 min
Response: 942696
Conc: 6.80 ng/ml



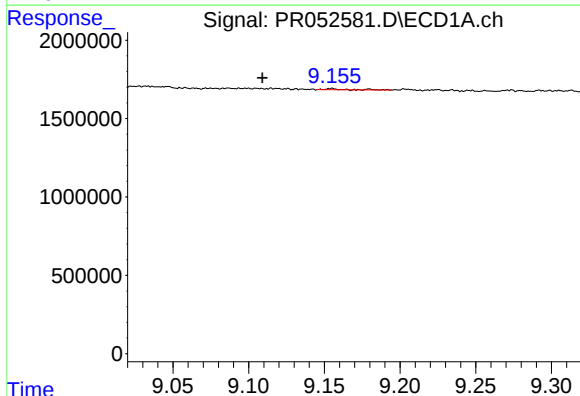
#37 AR-1262-2

R.T.: 8.686 min
Delta R.T.: 0.007 min
Response: 540439
Conc: 1.13 ng/ml



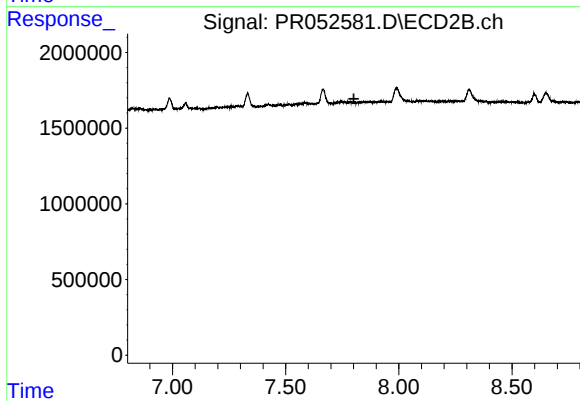
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



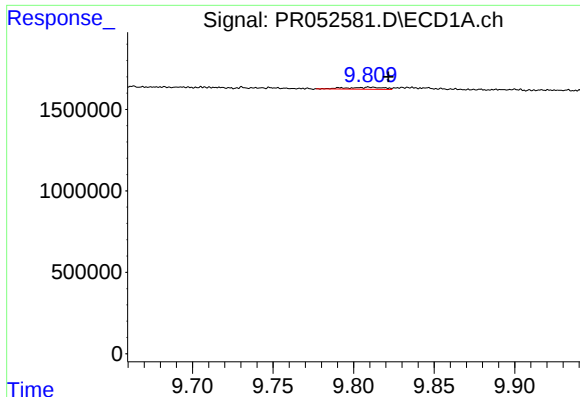
#39 AR-1262-4

R.T.: 9.154 min
Delta R.T.: 0.045 min
Response: 56793
Conc: 0.45 ng/ml



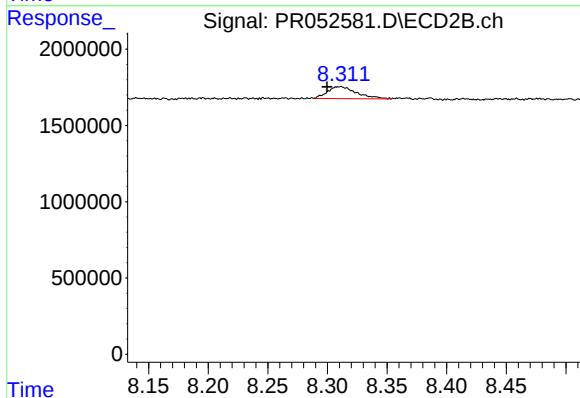
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.801 min
Response: 0
Conc: N.D.



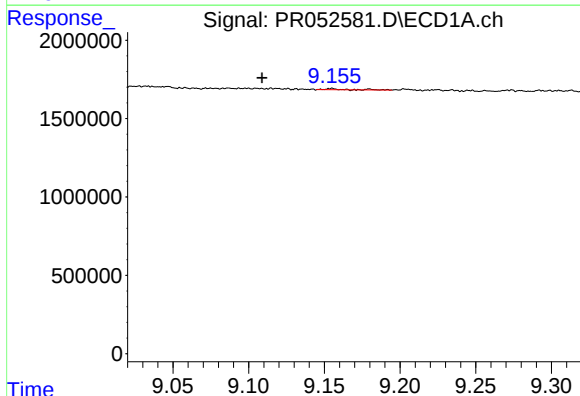
#40 AR-1262-5

R.T.: 9.810 min
Delta R.T.: -0.012 min
Response: 198565
Conc: 1.08 ng/ml



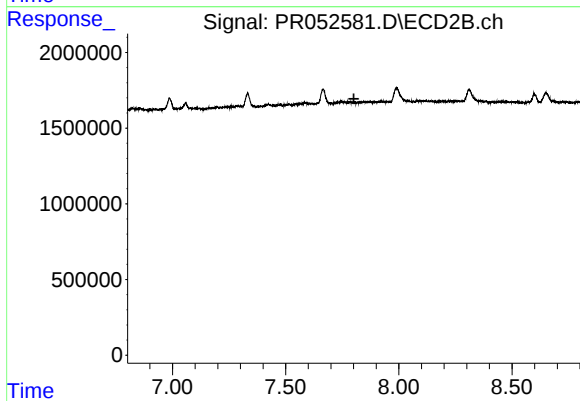
#40 AR-1262-5

R.T.: 8.312 min
Delta R.T.: 0.012 min
Response: 1320687
Conc: 7.10 ng/ml



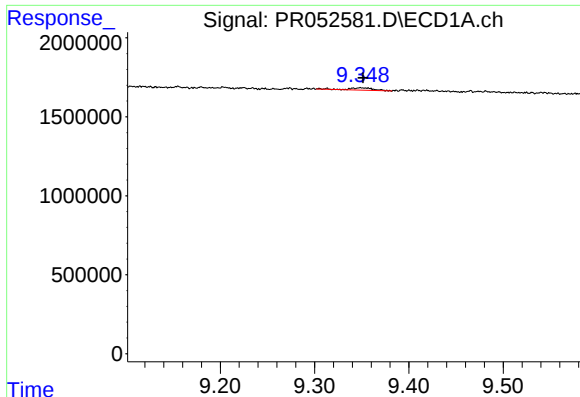
#42 AR-1268-2

R.T.: 9.154 min
Delta R.T.: 0.046 min
Response: 56793
Conc: 0.14 ng/ml



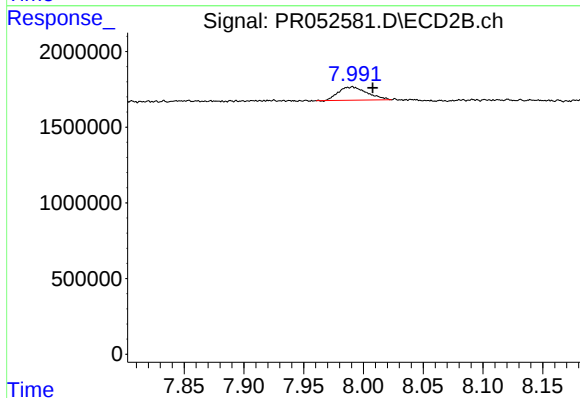
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.801 min
Response: 0
Conc: N.D.



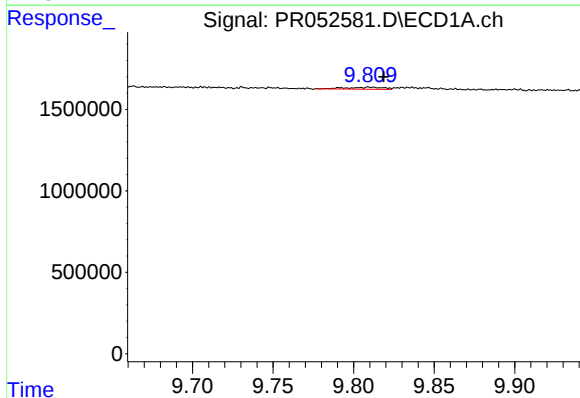
#43 AR-1268-3

R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 258888
Conc: 0.75 ng/ml



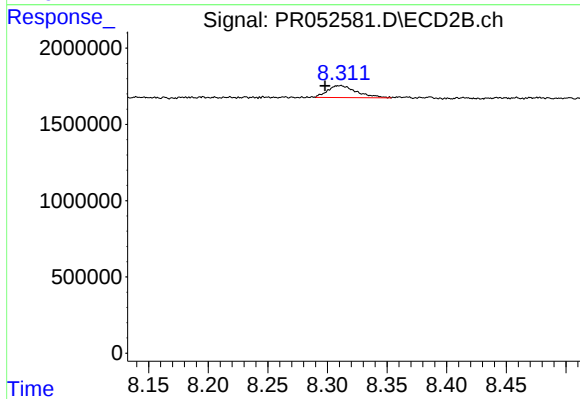
#43 AR-1268-3

R.T.: 7.991 min
Delta R.T.: -0.017 min
Response: 1480824
Conc: 4.03 ng/ml



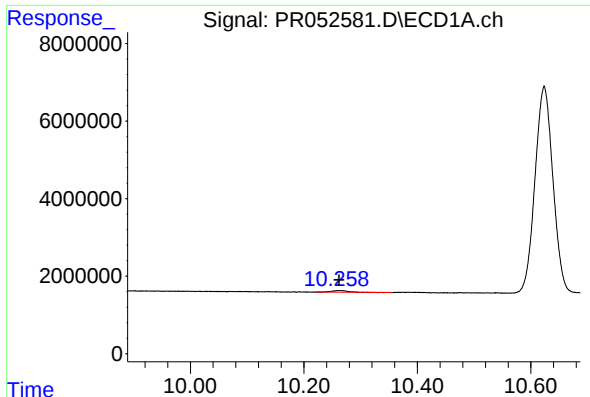
#44 AR-1268-4

R.T.: 9.810 min
Delta R.T.: -0.009 min
Response: 198565
Conc: 1.25 ng/ml



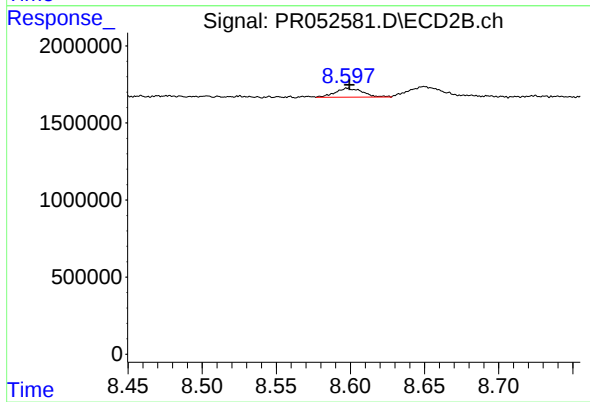
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: 0.013 min
Response: 1320687
Conc: 8.32 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.001 min
Response: 855126
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 745128
Conc: 0.64 ng/ml