

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 11:27
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:01:37 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...	4.690	3.854	74570261	60089388	20.722	20.373
2)	SA Decachlor...	10.634	8.866	142.3E6	136.5E6	42.579	41.990
Target Compounds							
3)	L1 AR-1016-1	5.874	4.892f	64993	577895	0.547	6.090 #
4)	L1 AR-1016-2	5.887	4.892f	106276	577895	0.638	4.067 #
5)	L1 AR-1016-3	5.971	0.000	90355	0	0.874	N.D. #
6)	L1 AR-1016-4	6.064	0.000	22472	0	0.267	N.D. #
7)	L1 AR-1016-5	6.359	0.000	120767	0	1.387	N.D. #
8)	L2 AR-1221-1	4.923	0.000	43669	0	1.014	N.D. #
9)	L2 AR-1221-2	5.006	4.154	1356833	815601	43.771	30.982 #
10)	L2 AR-1221-3	5.074	0.000	223939	0	2.261	N.D. #
11)	L3 AR-1232-1	5.074	0.000	223939	0	2.917	N.D. #
12)	L3 AR-1232-2	5.608	4.892f	84361	577895	2.158	9.257 #
13)	L3 AR-1232-3	5.887	0.000	106276	0	1.467	N.D. #
14)	L3 AR-1232-4	6.064	0.000	22472	0	0.623	N.D. #
15)	L3 AR-1232-5	6.149	0.000	75947	0	2.560	N.D. #
16)	L4 AR-1242-1	5.874	4.892f	64993	577895	0.665	7.485 #
17)	L4 AR-1242-2	5.887	4.892f	106276	577895	0.778	5.039 #
18)	L4 AR-1242-3	5.971	0.000	90355	0	1.054	N.D. #
19)	L4 AR-1242-4	6.064	0.000	22472	0	0.323	N.D. #
20)	L4 AR-1242-5	6.804	5.756	770919	471267	10.113	6.276 #
21)	L5 AR-1248-1	5.874	4.892f	64993	577895	0.896	9.843 #
22)	L5 AR-1248-2	6.149	0.000	75947	0	0.716	N.D. #
23)	L5 AR-1248-3	6.359	0.000	120767	0	1.036	N.D. #
24)	L5 AR-1248-4	6.764	0.000	218507	0	1.676	N.D. #
25)	L5 AR-1248-5	6.804	5.756	770919	471267	6.159	4.577 #
26)	L6 AR-1254-1	6.741	5.756	1549775	471267	11.701	3.046 #
27)	L6 AR-1254-2	6.954	5.881	979915	1023561	4.787	7.619 #
28)	L6 AR-1254-3	7.366f	6.262	3174632	667218	14.946	2.951 #
29)	L6 AR-1254-4	7.638	0.000	4071094	0	25.220	N.D. #
30)	L6 AR-1254-5	8.037	6.858f	1549477	401459	8.838	1.918 #
31)	L7 AR-1260-1	7.511	0.000	450854	0	3.062	N.D. #
32)	L7 AR-1260-2	7.754	6.594	2358676	862207	13.269	5.153 #
33)	L7 AR-1260-3	8.111	6.725	886131	583794	6.372	3.516 #
34)	L7 AR-1260-4	8.350	7.251	1512994	532931	9.285	3.555 #
35)	L7 AR-1260-5	8.684	7.449	2374580	2606253	7.439	7.126
36)	L8 AR-1262-1	8.111	6.858f	886131	401459	3.413	2.895
37)	L8 AR-1262-2	8.684	7.449	2374580	2606253	4.969	5.068
38)	L8 AR-1262-3	9.050f	7.737	2680478	674391	12.606	3.266 #
39)	L8 AR-1262-4	9.123	7.804	159997	608578	1.282	1.557
40)	L8 AR-1262-5	9.817	8.314	821887	1922300	4.461	10.337 #
41)	L9 AR-1268-1	9.050f	7.737	2680478	674391	6.078	1.468 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:01:37 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

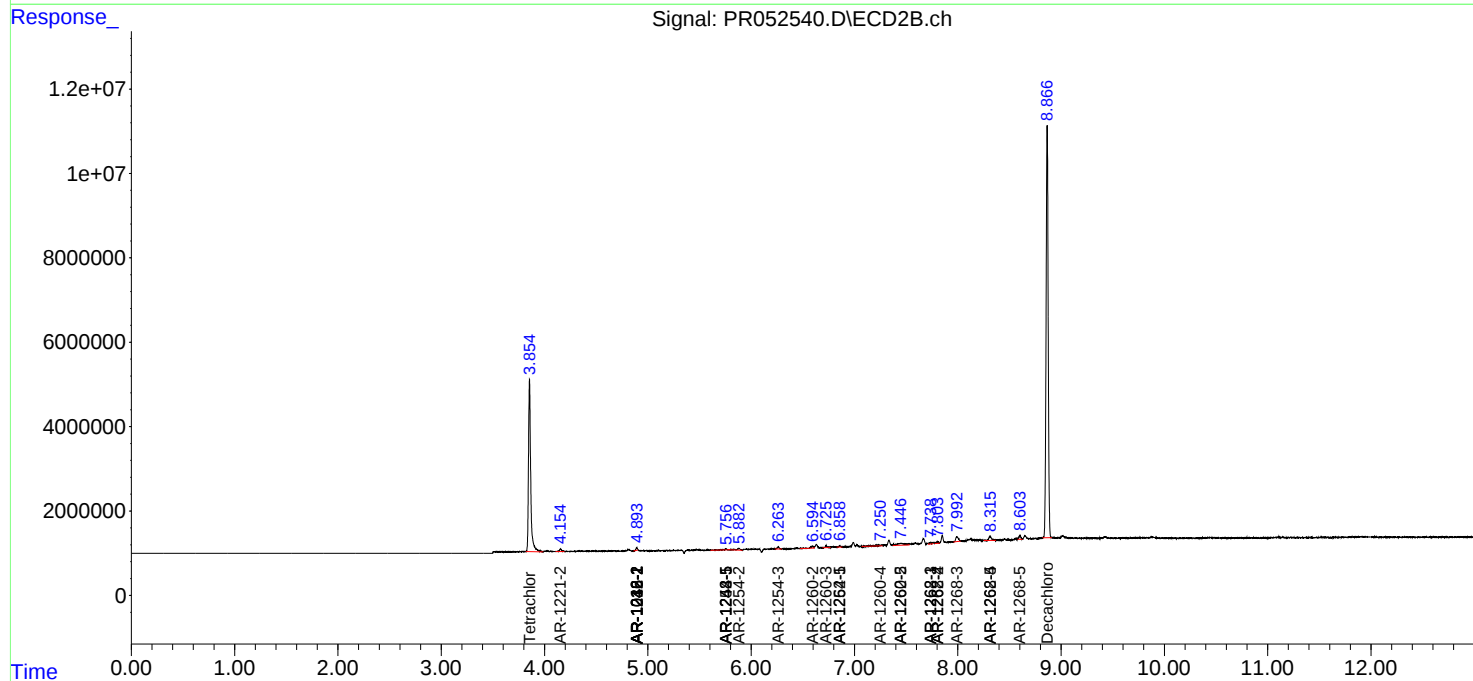
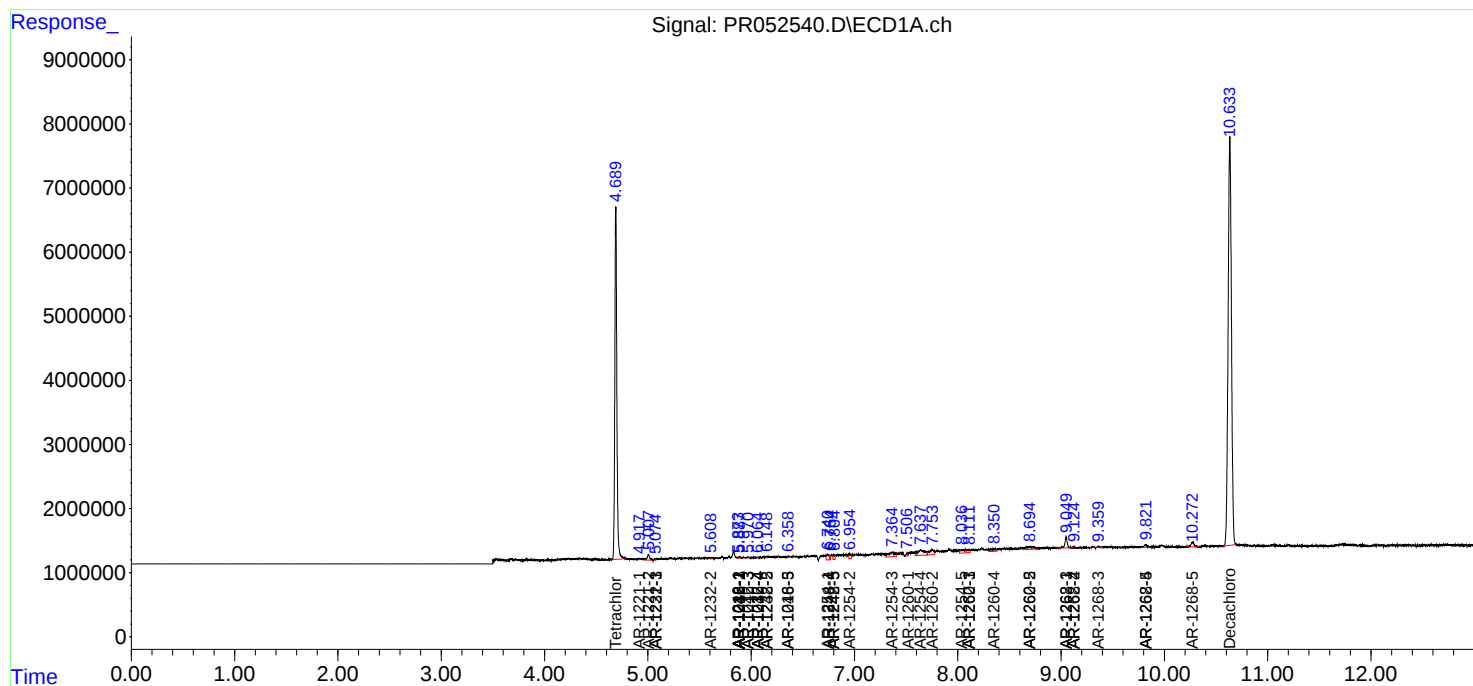
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.123	7.804	159997	608578	0.397	1.417 #
43)	L9 AR-1268-3	9.361	7.992	99653	2111779	0.289	5.744 #
44)	L9 AR-1268-4	9.817	8.314	821887	1922300	5.188	12.103 #
45)	L9 AR-1268-5	10.272	8.602	1551428	1130925	1.366	0.967 #

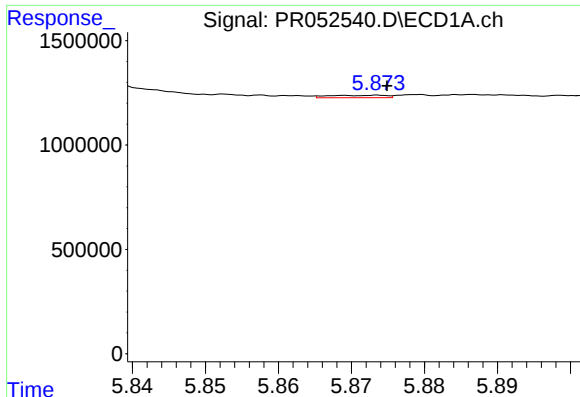
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

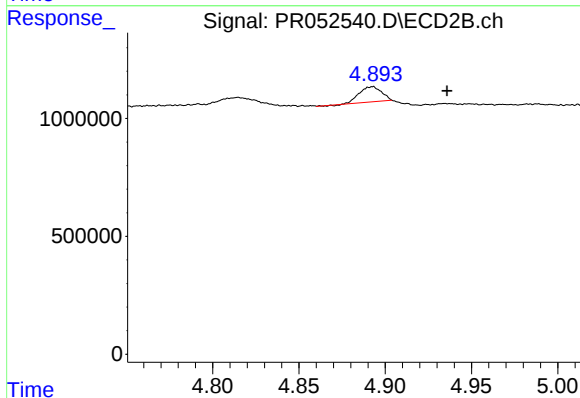
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





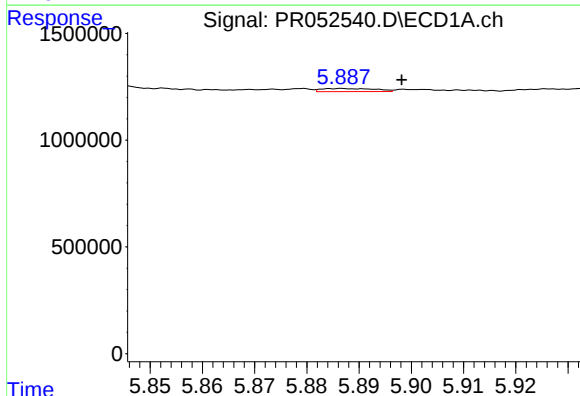
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 64993
Conc: 0.55 ng/ml



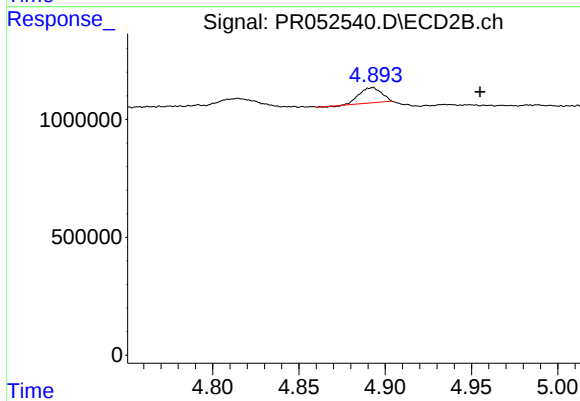
#3 AR-1016-1

R.T.: 4.892 min
Delta R.T.: -0.043 min
Response: 577895
Conc: 6.09 ng/ml



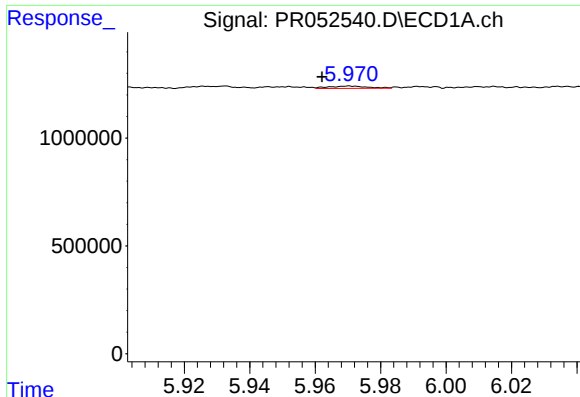
#4 AR-1016-2

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 106276
Conc: 0.64 ng/ml



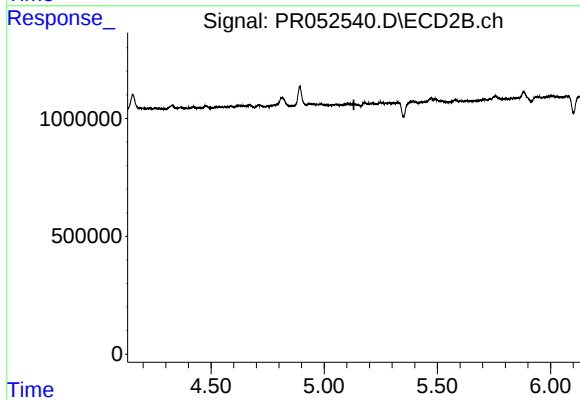
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.063 min
Response: 577895
Conc: 4.07 ng/ml



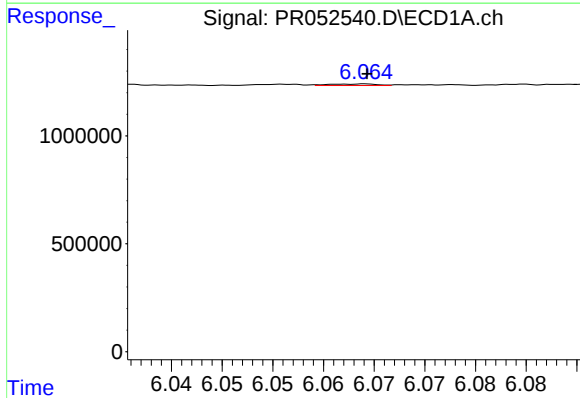
#5 AR-1016-3

R.T.: 5.971 min
Delta R.T.: 0.008 min
Response: 90355
Conc: 0.87 ng/ml



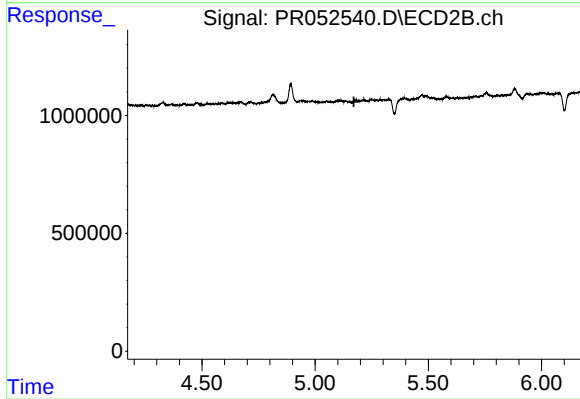
#5 AR-1016-3

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



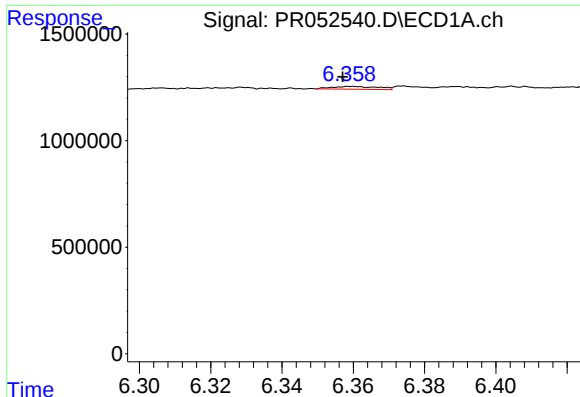
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 22472
Conc: 0.27 ng/ml



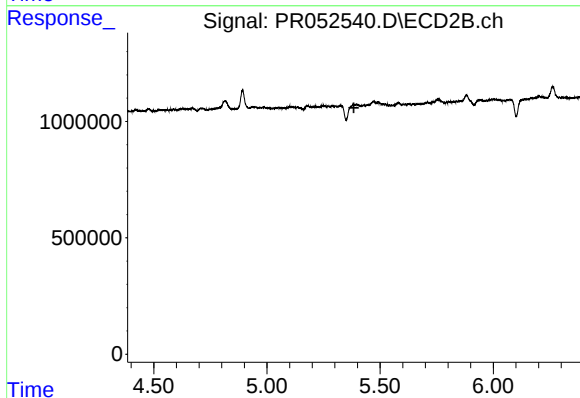
#6 AR-1016-4

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



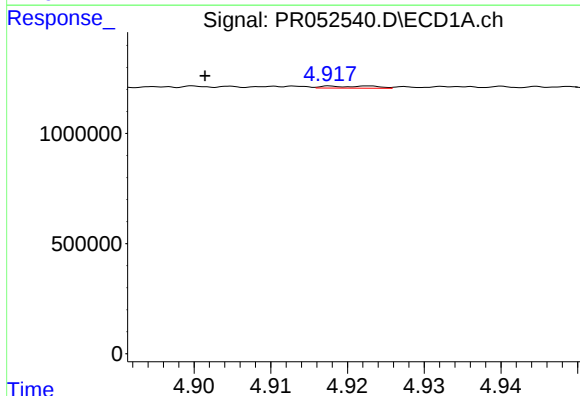
#7 AR-1016-5

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 120767
Conc: 1.39 ng/ml



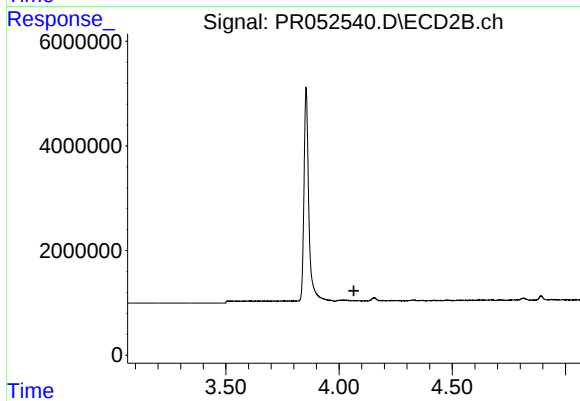
#7 AR-1016-5

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



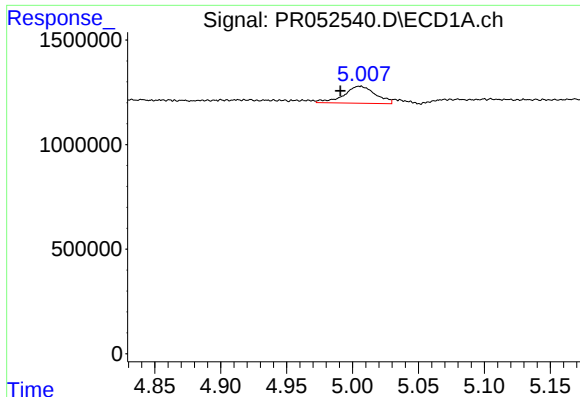
#8 AR-1221-1

R.T.: 4.923 min
Delta R.T.: 0.021 min
Response: 43669
Conc: 1.01 ng/ml



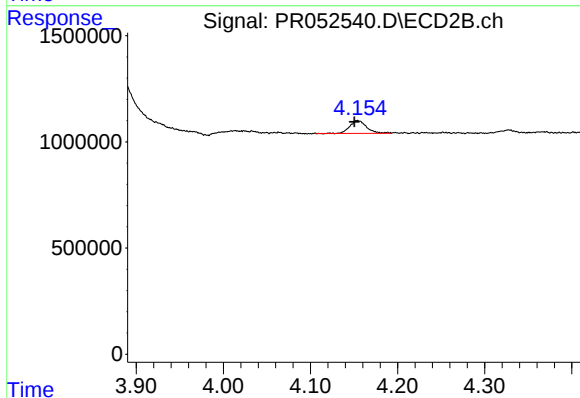
#8 AR-1221-1

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



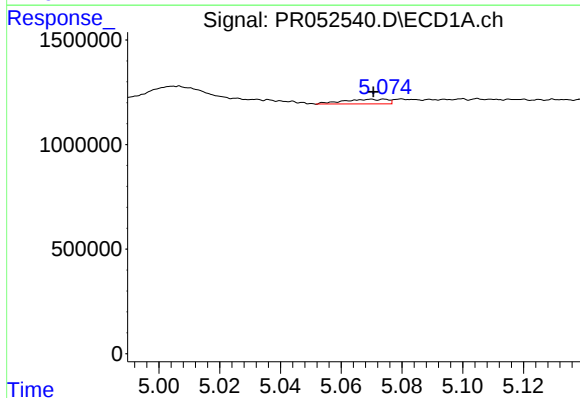
#9 AR-1221-2

R.T.: 5.006 min
Delta R.T.: 0.016 min
Response: 1356833
Conc: 43.77 ng/ml



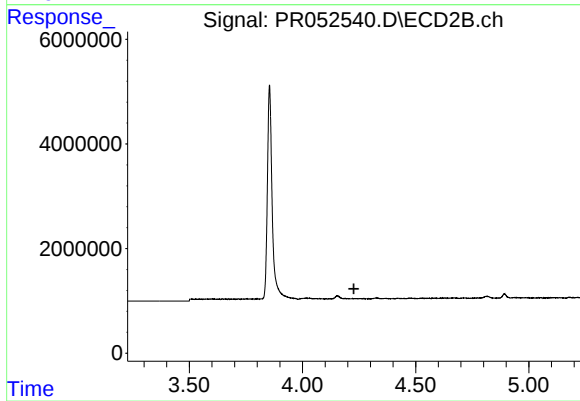
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: 0.003 min
Response: 815601
Conc: 30.98 ng/ml



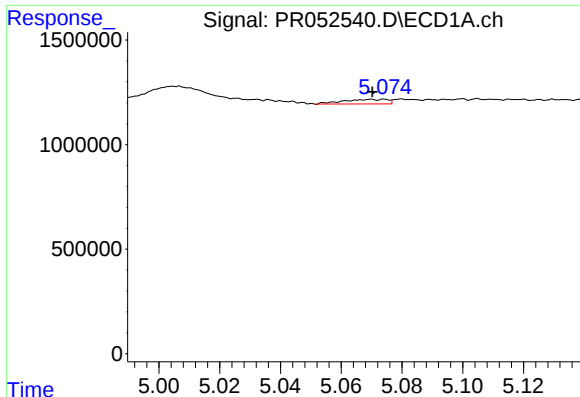
#10 AR-1221-3

R.T.: 5.074 min
Delta R.T.: 0.004 min
Response: 223939
Conc: 2.26 ng/ml



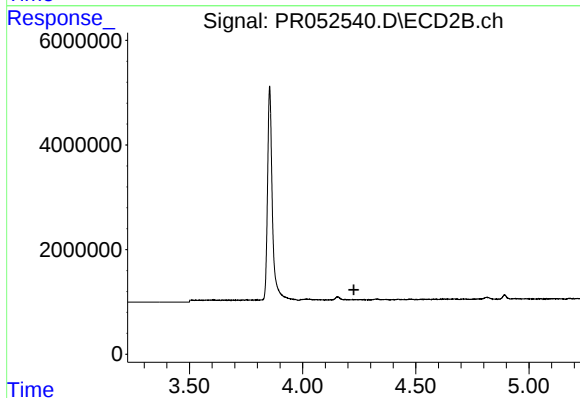
#10 AR-1221-3

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



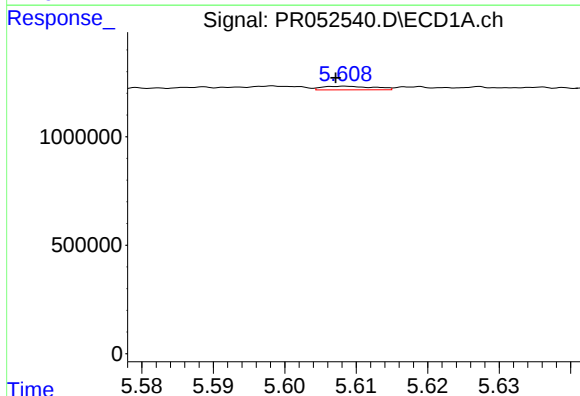
#11 AR-1232-1

R.T.: 5.074 min
Delta R.T.: 0.004 min
Response: 223939
Conc: 2.92 ng/ml



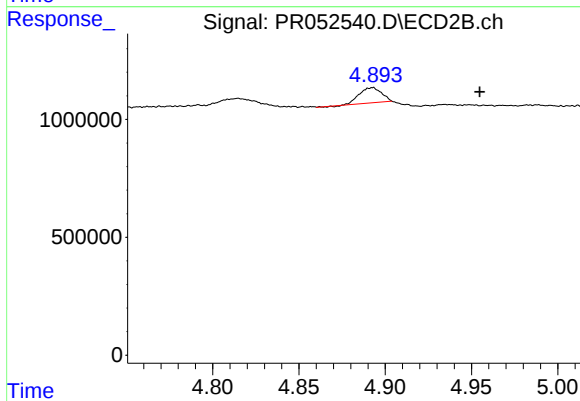
#11 AR-1232-1

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



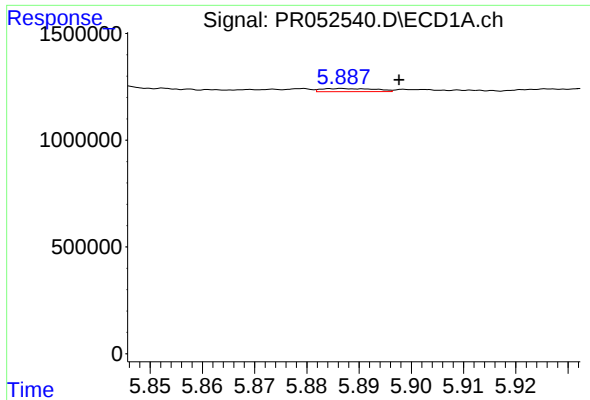
#12 AR-1232-2

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 84361
Conc: 2.16 ng/ml



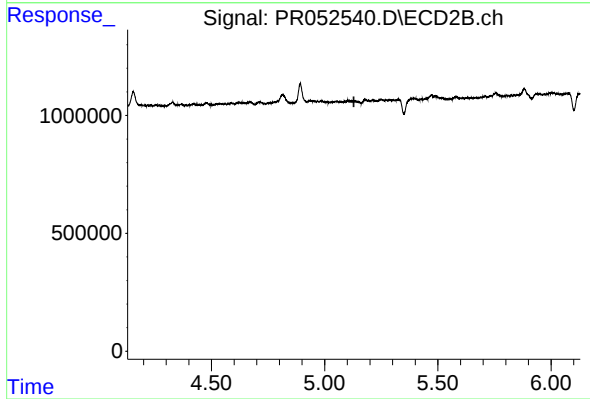
#12 AR-1232-2

R.T.: 4.892 min
Delta R.T.: -0.062 min
Response: 577895
Conc: 9.26 ng/ml



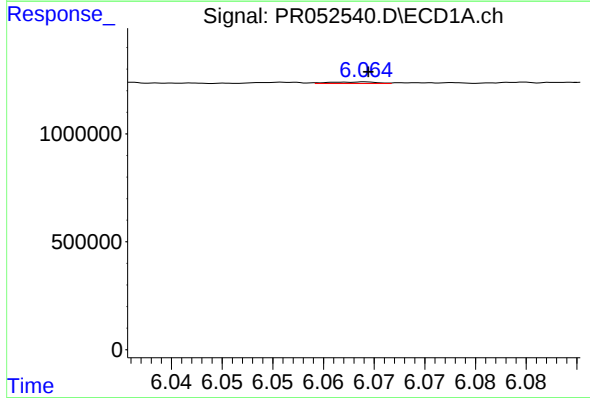
#13 AR-1232-3

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 106276
Conc: 1.47 ng/ml



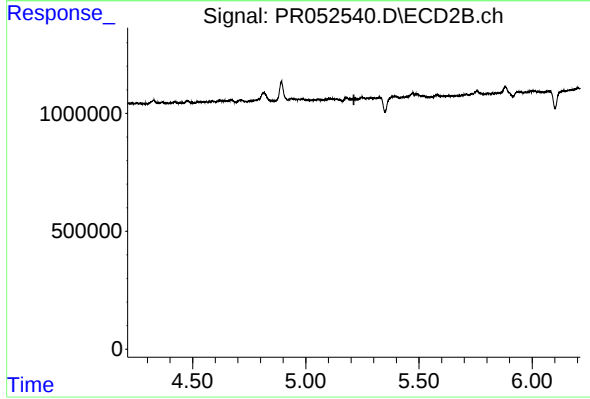
#13 AR-1232-3

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



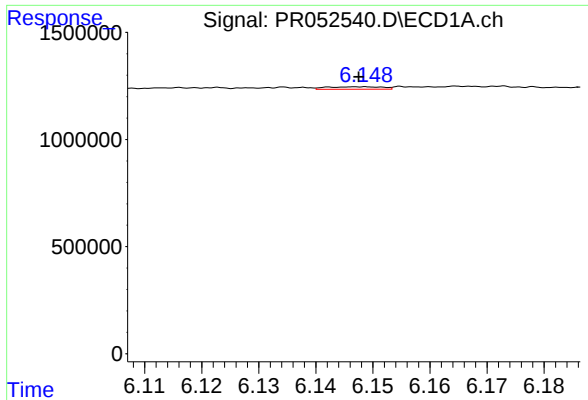
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 22472
Conc: 0.62 ng/ml



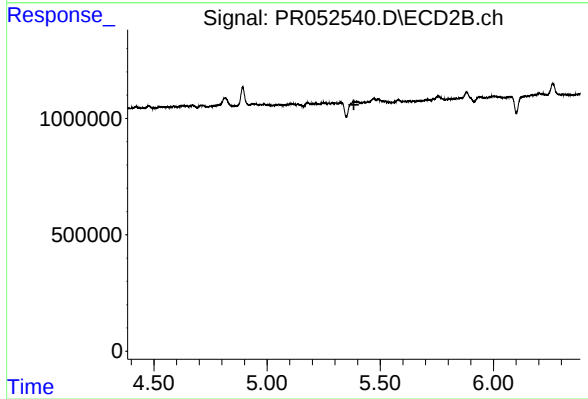
#14 AR-1232-4

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



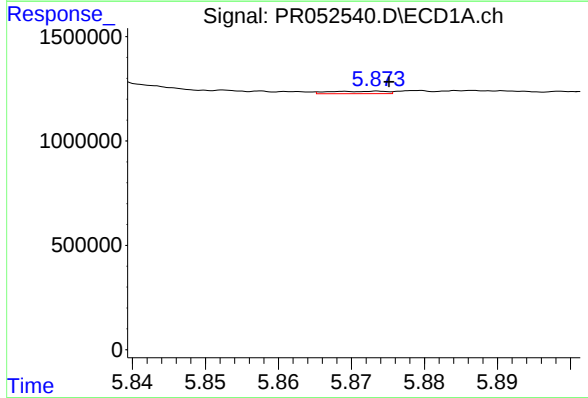
#15 AR-1232-5

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 75947
Conc: 2.56 ng/ml



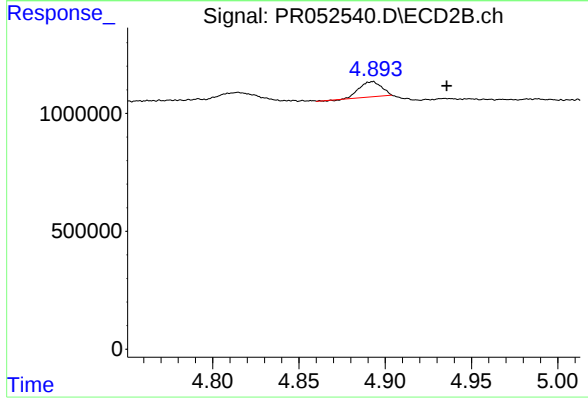
#15 AR-1232-5

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



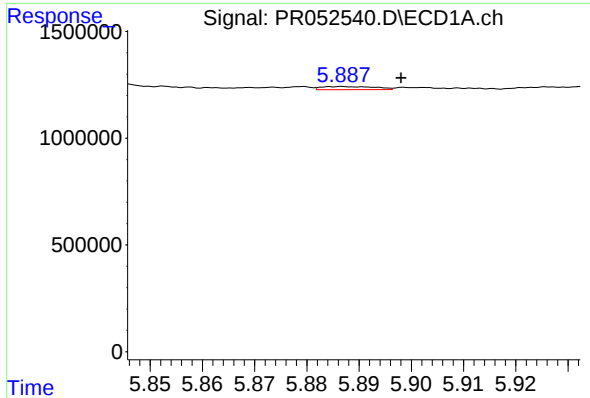
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 64993
Conc: 0.66 ng/ml



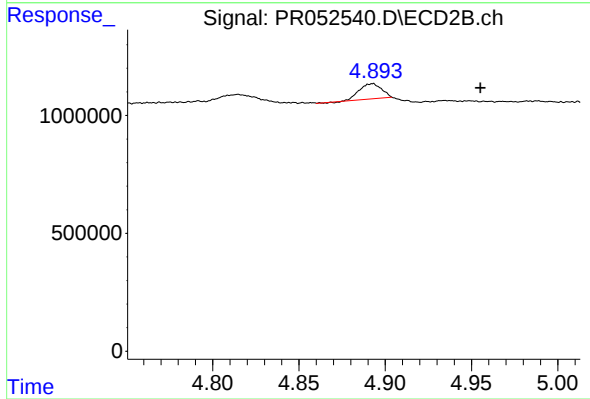
#16 AR-1242-1

R.T.: 4.892 min
Delta R.T.: -0.043 min
Response: 577895
Conc: 7.49 ng/ml



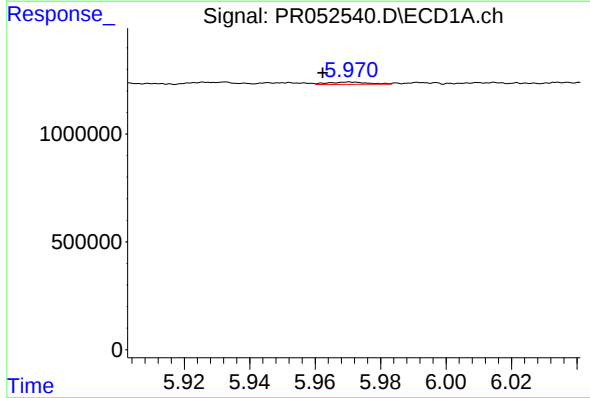
#17 AR-1242-2

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 106276
Conc: 0.78 ng/ml



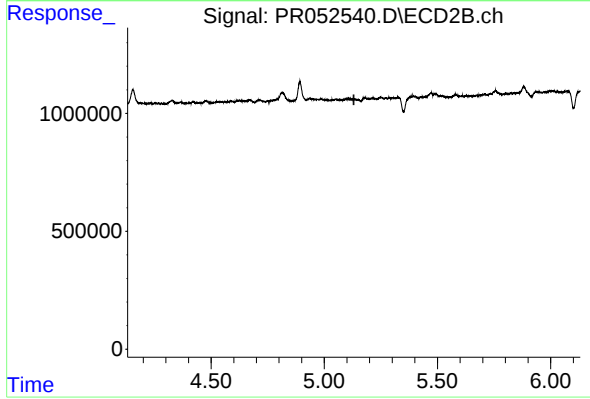
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.063 min
Response: 577895
Conc: 5.04 ng/ml



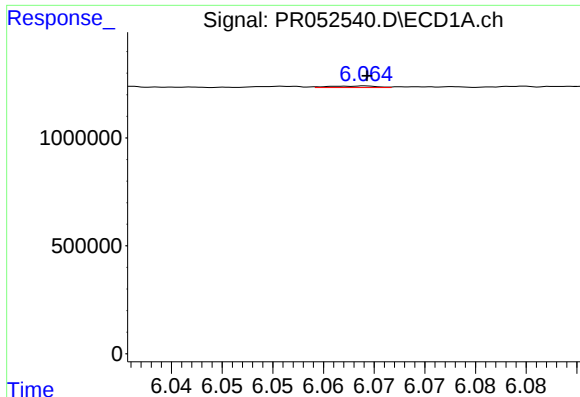
#18 AR-1242-3

R.T.: 5.971 min
Delta R.T.: 0.008 min
Response: 90355
Conc: 1.05 ng/ml



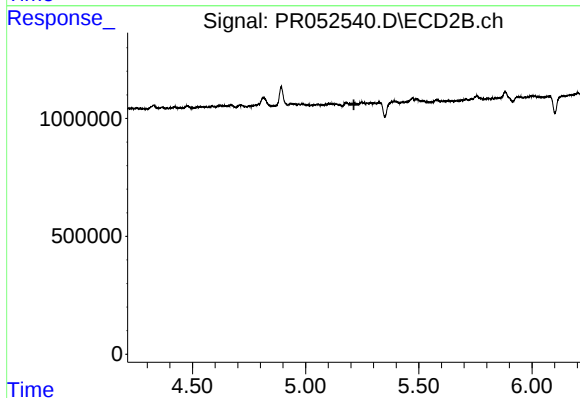
#18 AR-1242-3

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



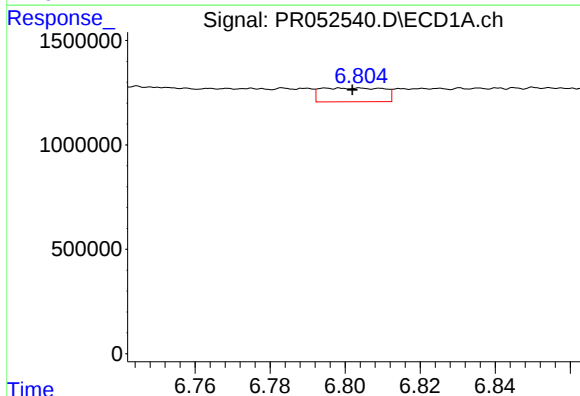
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 22472
Conc: 0.32 ng/ml



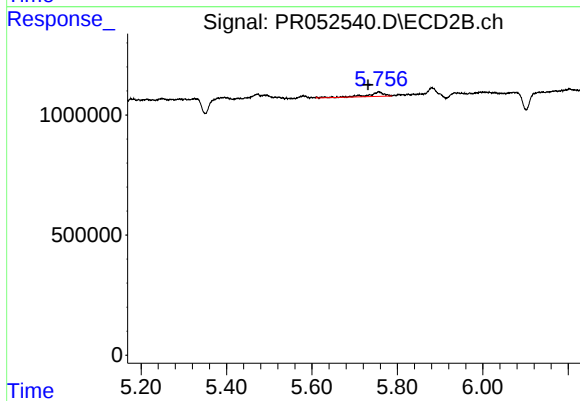
#19 AR-1242-4

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



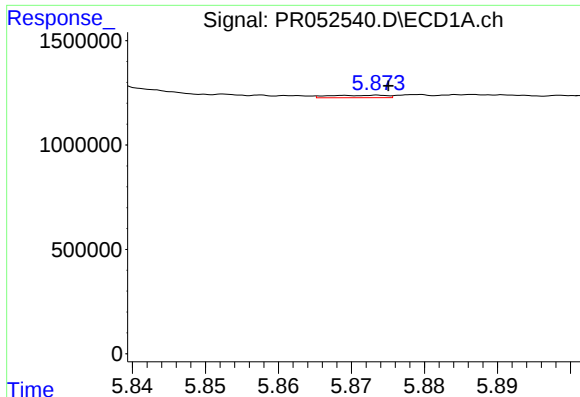
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 770919
Conc: 10.11 ng/ml



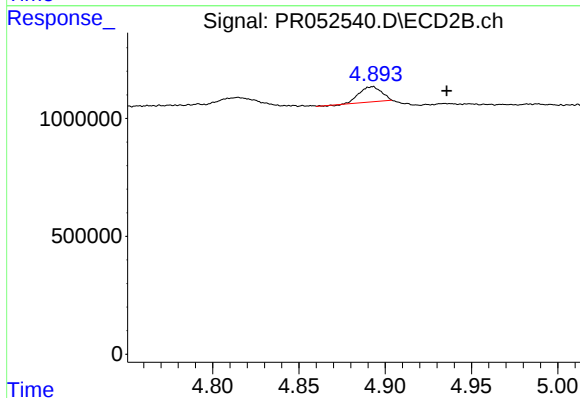
#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: 0.025 min
Response: 471267
Conc: 6.28 ng/ml



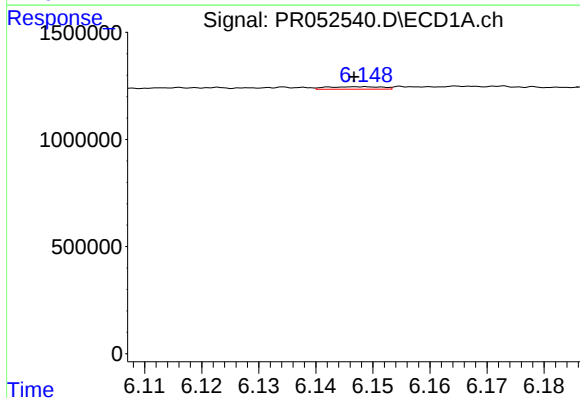
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 64993
Conc: 0.90 ng/ml



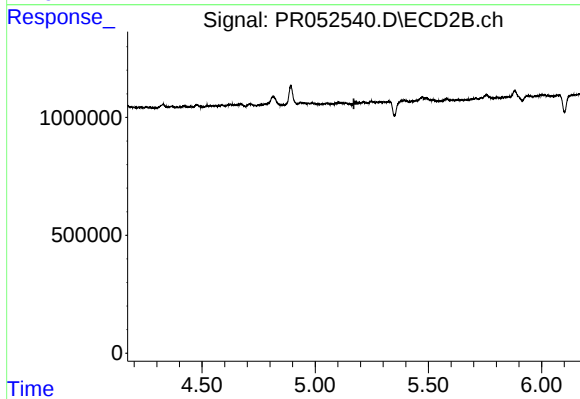
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: -0.043 min
Response: 577895
Conc: 9.84 ng/ml



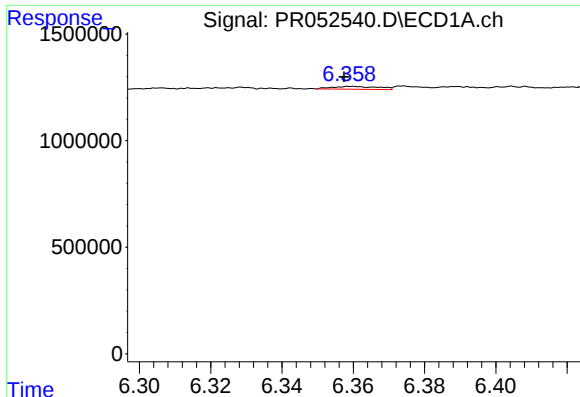
#22 AR-1248-2

R.T.: 6.149 min
Delta R.T.: 0.002 min
Response: 75947
Conc: 0.72 ng/ml



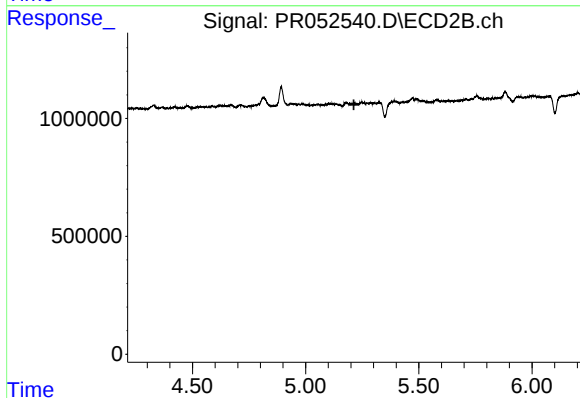
#22 AR-1248-2

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



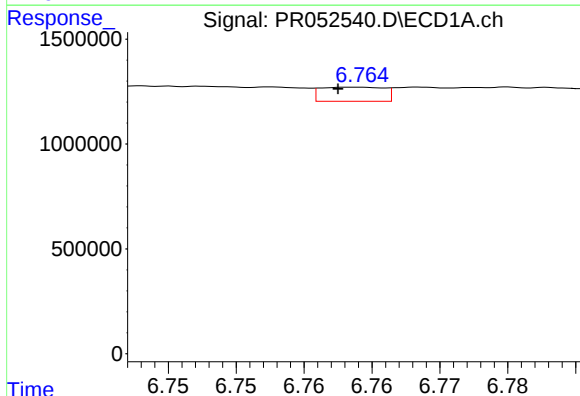
#23 AR-1248-3

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 120767
Conc: 1.04 ng/ml



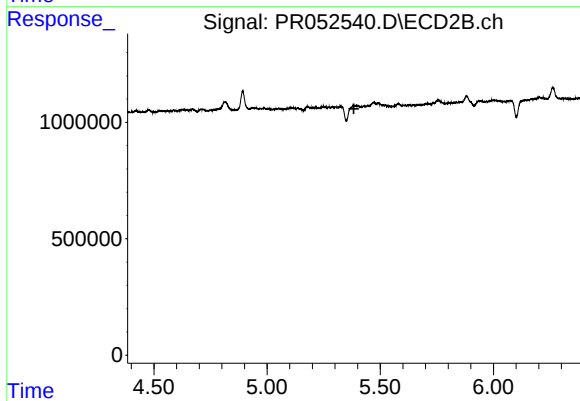
#23 AR-1248-3

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



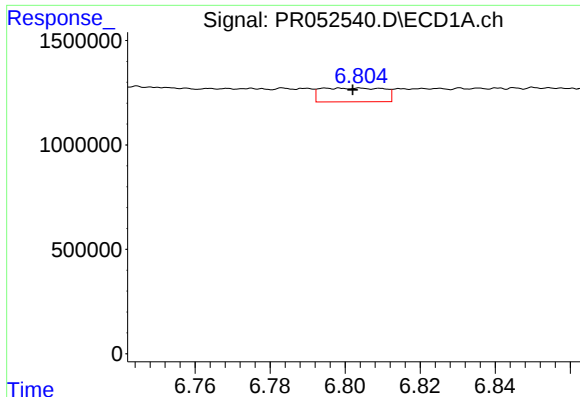
#24 AR-1248-4

R.T.: 6.764 min
Delta R.T.: 0.001 min
Response: 218507
Conc: 1.68 ng/ml



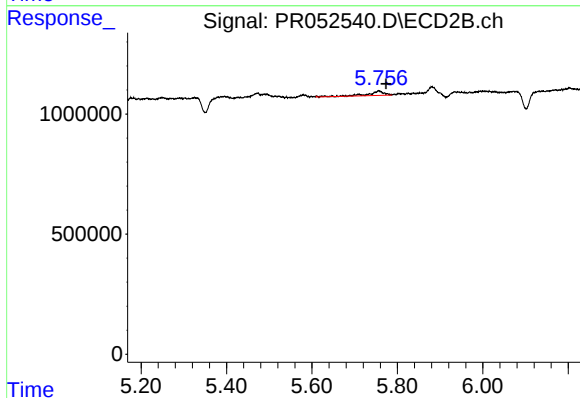
#24 AR-1248-4

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



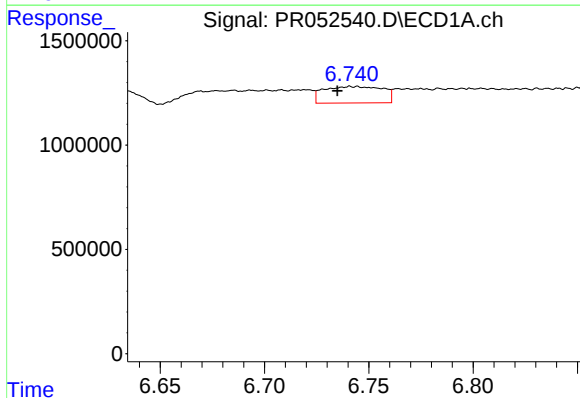
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 770919
Conc: 6.16 ng/ml



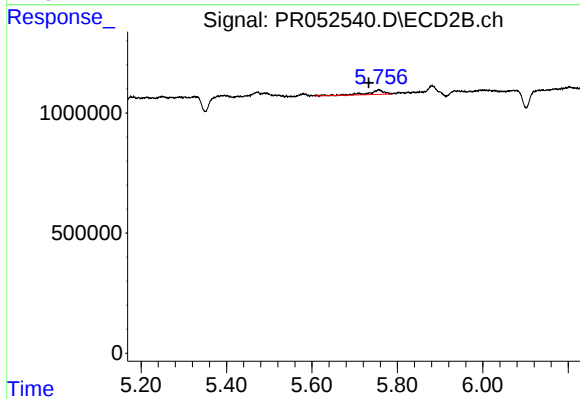
#25 AR-1248-5

R.T.: 5.756 min
Delta R.T.: -0.017 min
Response: 471267
Conc: 4.58 ng/ml



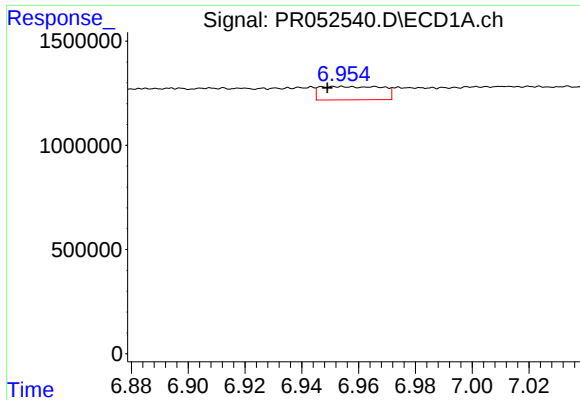
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: 0.006 min
Response: 1549775
Conc: 11.70 ng/ml



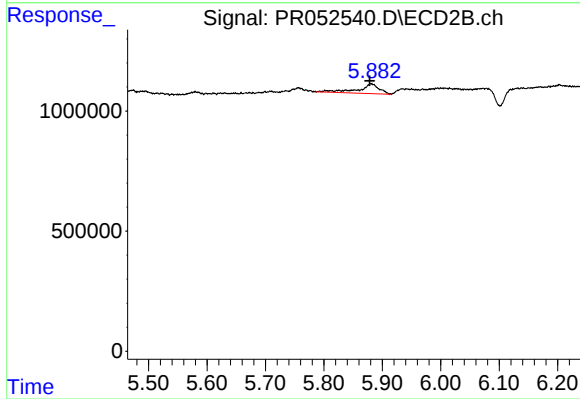
#26 AR-1254-1

R.T.: 5.756 min
Delta R.T.: 0.023 min
Response: 471267
Conc: 3.05 ng/ml



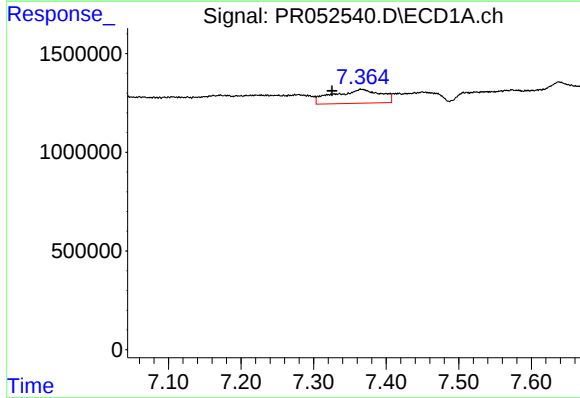
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 979915
Conc: 4.79 ng/ml



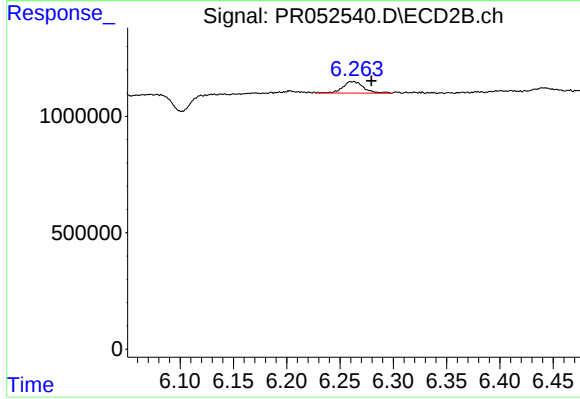
#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: 0.002 min
Response: 1023561
Conc: 7.62 ng/ml



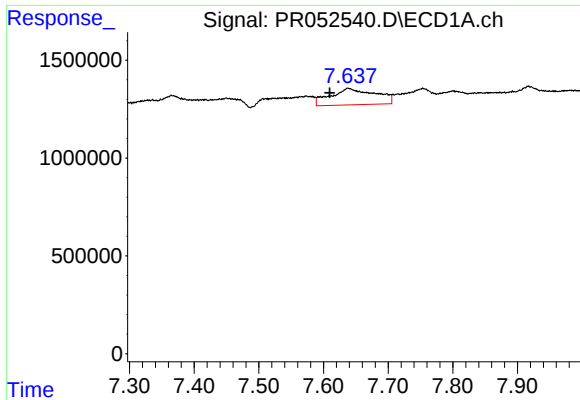
#28 AR-1254-3

R.T.: 7.366 min
Delta R.T.: 0.040 min
Response: 3174632
Conc: 14.95 ng/ml



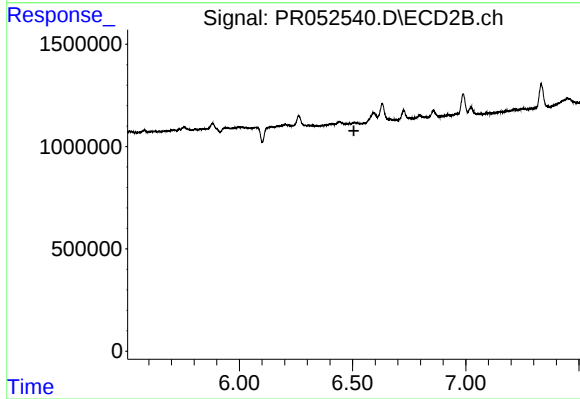
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: -0.018 min
Response: 667218
Conc: 2.95 ng/ml



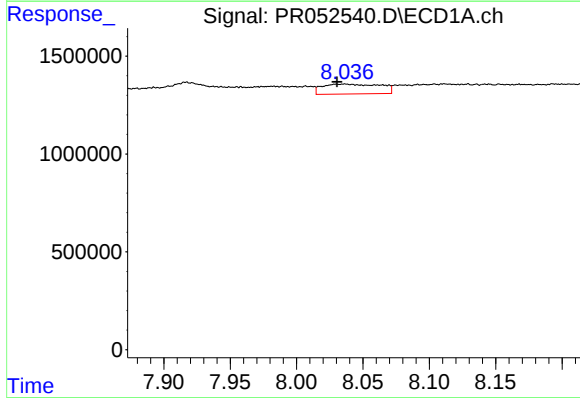
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.028 min
Response: 4071094
Conc: 25.22 ng/ml



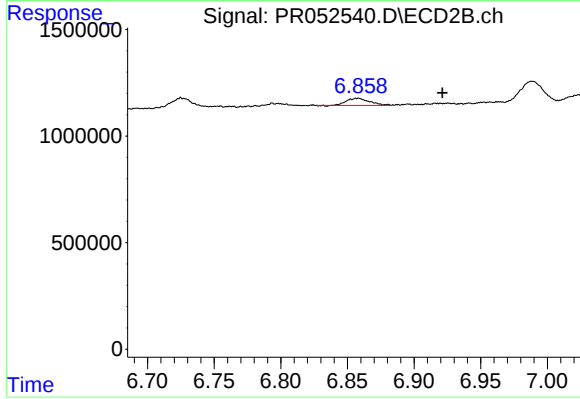
#29 AR-1254-4

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



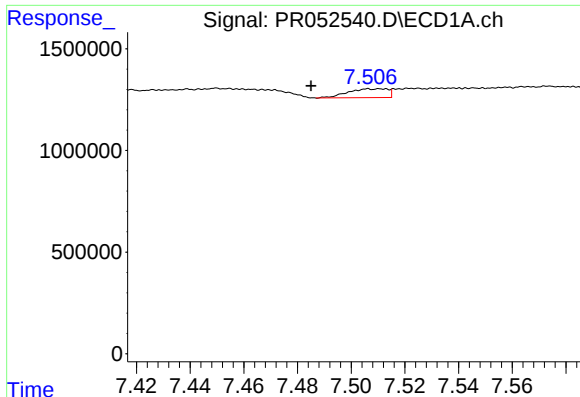
#30 AR-1254-5

R.T.: 8.037 min
Delta R.T.: 0.006 min
Response: 1549477
Conc: 8.84 ng/ml



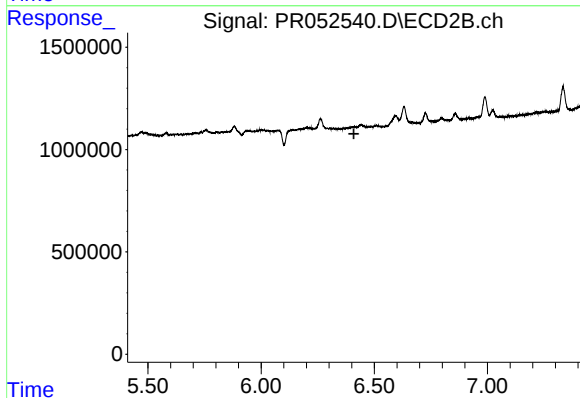
#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.063 min
Response: 401459
Conc: 1.92 ng/ml



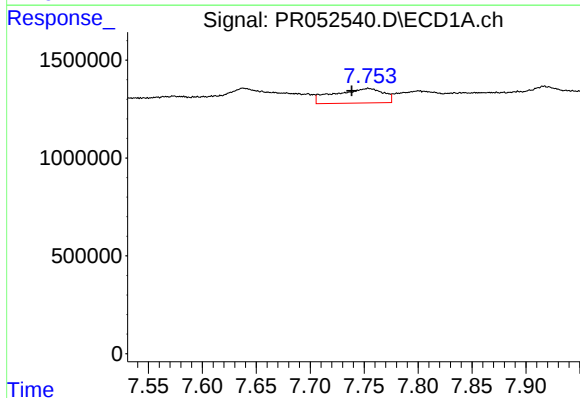
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: 0.026 min
Response: 450854
Conc: 3.06 ng/ml



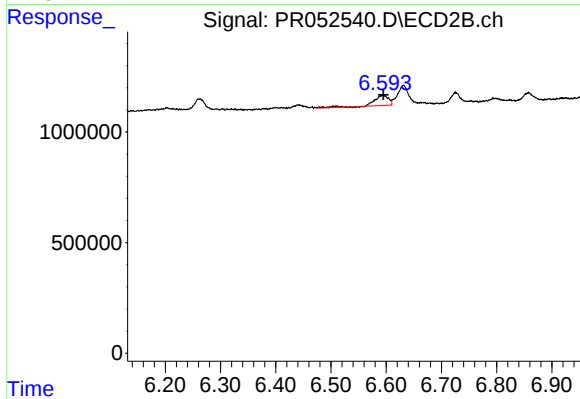
#31 AR-1260-1

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



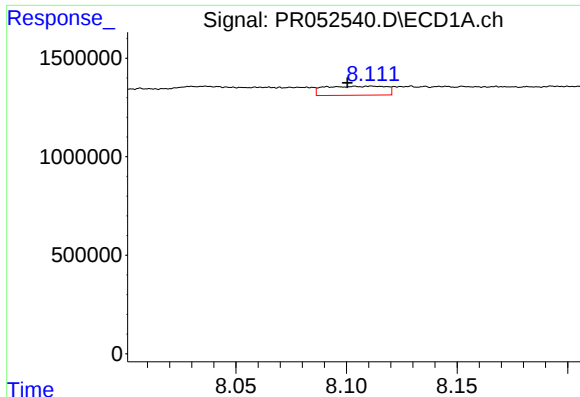
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: 0.015 min
Response: 2358676
Conc: 13.27 ng/ml



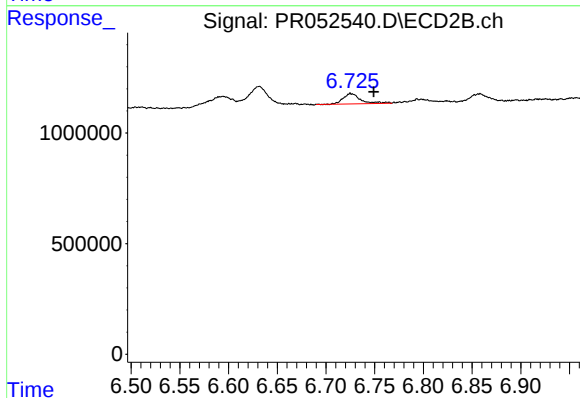
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 862207
Conc: 5.15 ng/ml



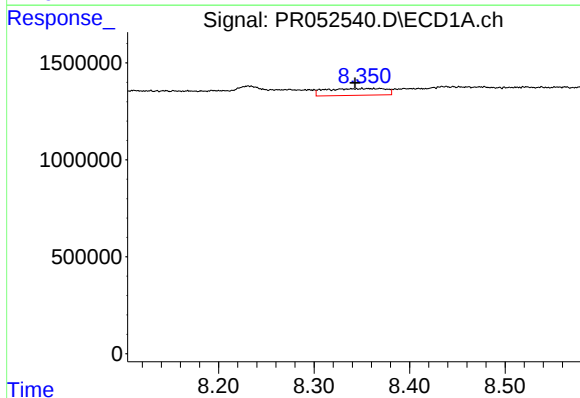
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: 0.011 min
Response: 886131
Conc: 6.37 ng/ml



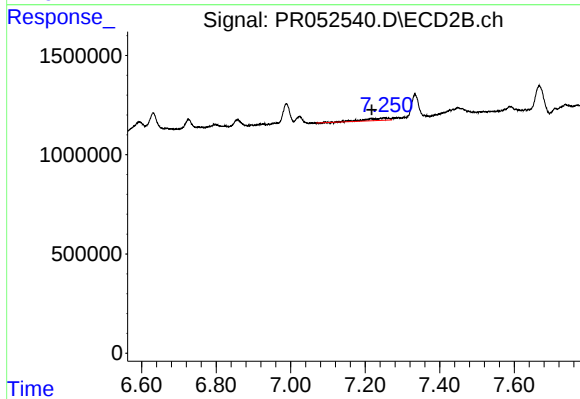
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.024 min
Response: 583794
Conc: 3.52 ng/ml



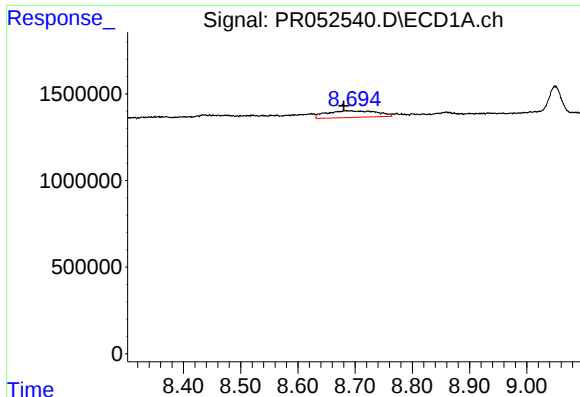
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: 0.008 min
Response: 1512994
Conc: 9.28 ng/ml



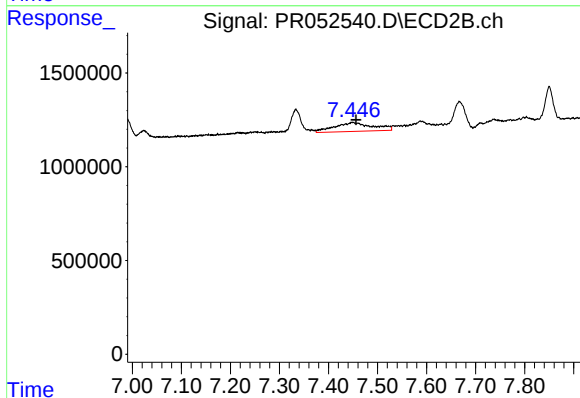
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: 0.033 min
Response: 532931
Conc: 3.56 ng/ml



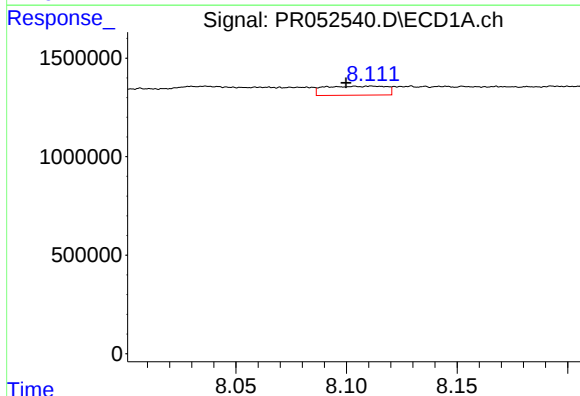
#35 AR-1260-5

R.T.: 8.684 min
Delta R.T.: 0.004 min
Response: 2374580
Conc: 7.44 ng/ml



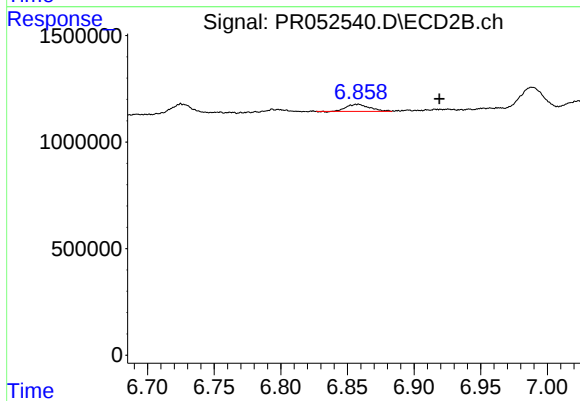
#35 AR-1260-5

R.T.: 7.449 min
Delta R.T.: -0.007 min
Response: 2606253
Conc: 7.13 ng/ml



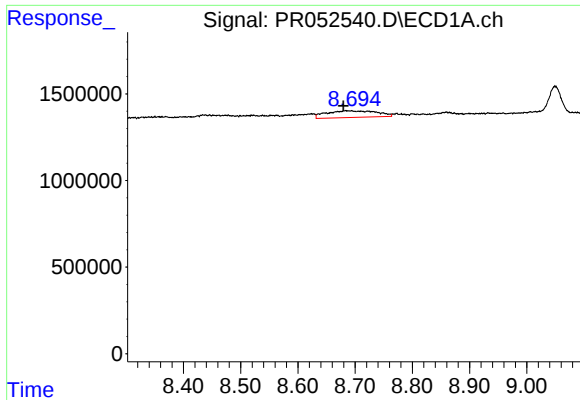
#36 AR-1262-1

R.T.: 8.111 min
Delta R.T.: 0.012 min
Response: 886131
Conc: 3.41 ng/ml



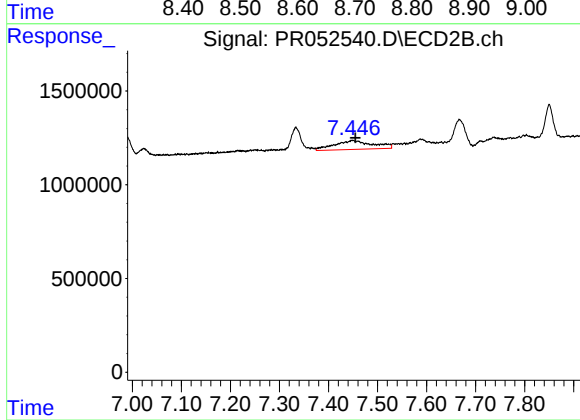
#36 AR-1262-1

R.T.: 6.858 min
Delta R.T.: -0.061 min
Response: 401459
Conc: 2.89 ng/ml



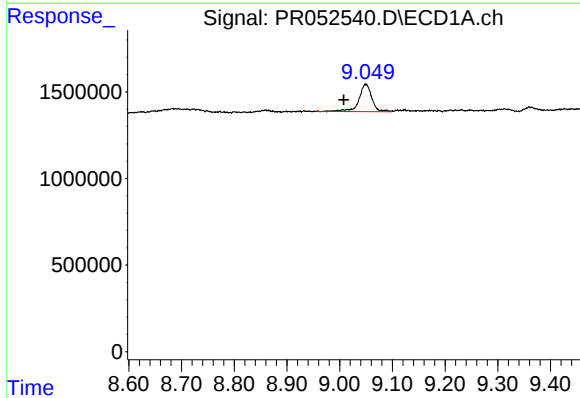
#37 AR-1262-2

R.T.: 8.684 min
Delta R.T.: 0.005 min
Response: 2374580
Conc: 4.97 ng/ml



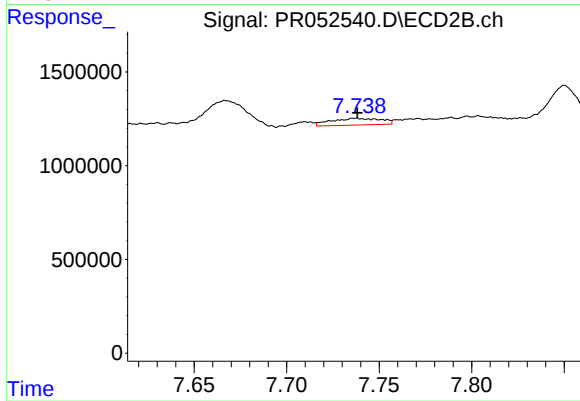
#37 AR-1262-2

R.T.: 7.449 min
Delta R.T.: -0.006 min
Response: 2606253
Conc: 5.07 ng/ml



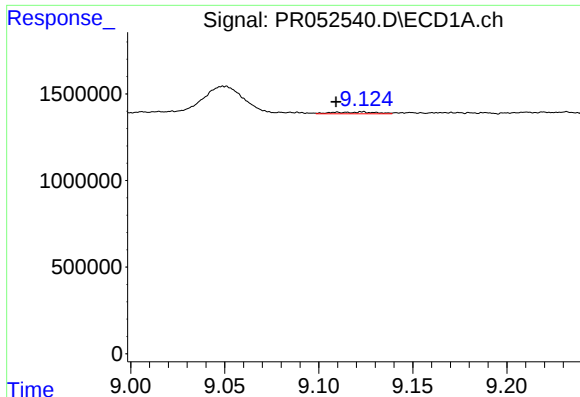
#38 AR-1262-3

R.T.: 9.050 min
Delta R.T.: 0.042 min
Response: 2680478
Conc: 12.61 ng/ml



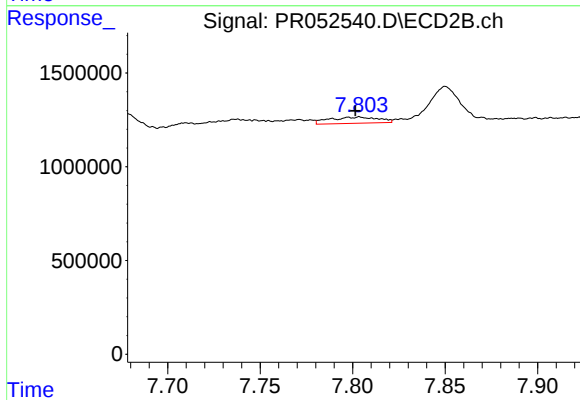
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 674391
Conc: 3.27 ng/ml



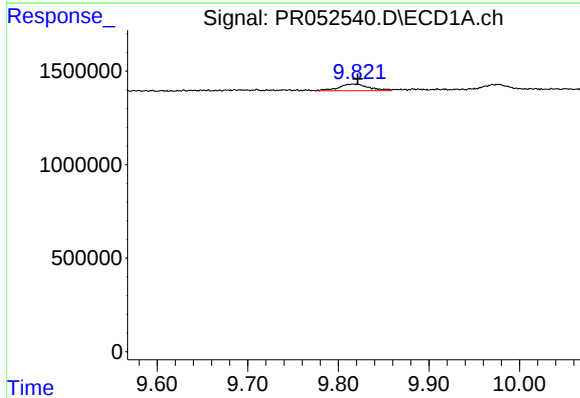
#39 AR-1262-4

R.T.: 9.123 min
Delta R.T.: 0.014 min
Response: 159997
Conc: 1.28 ng/ml



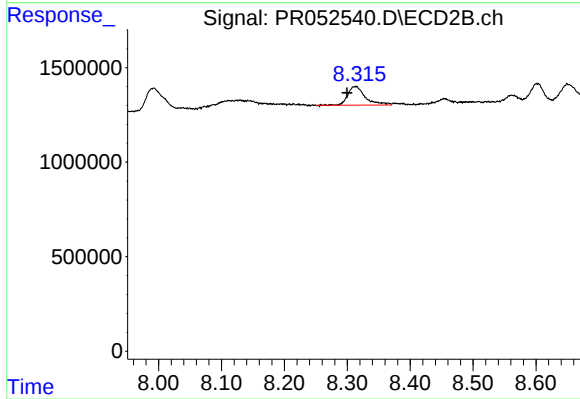
#39 AR-1262-4

R.T.: 7.804 min
Delta R.T.: 0.002 min
Response: 608578
Conc: 1.56 ng/ml



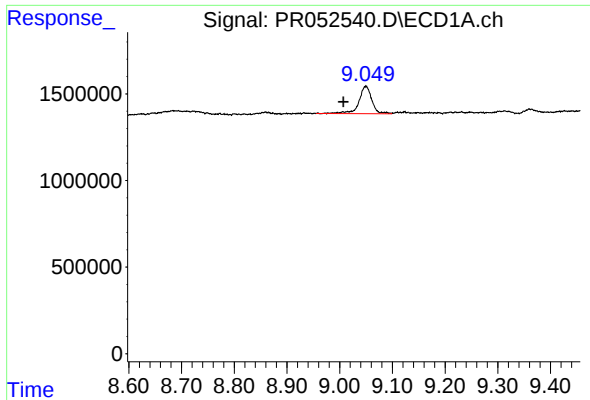
#40 AR-1262-5

R.T.: 9.817 min
Delta R.T.: -0.005 min
Response: 821887
Conc: 4.46 ng/ml



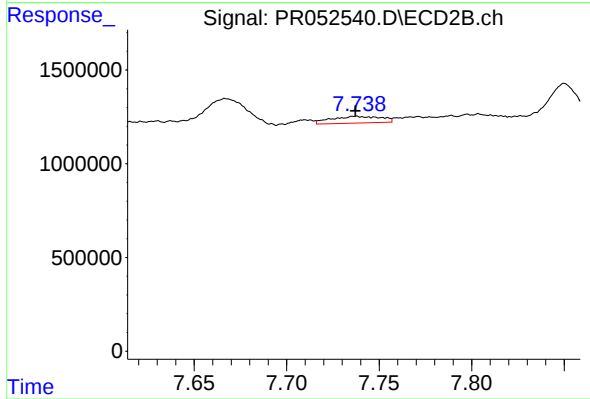
#40 AR-1262-5

R.T.: 8.314 min
Delta R.T.: 0.014 min
Response: 1922300
Conc: 10.34 ng/ml



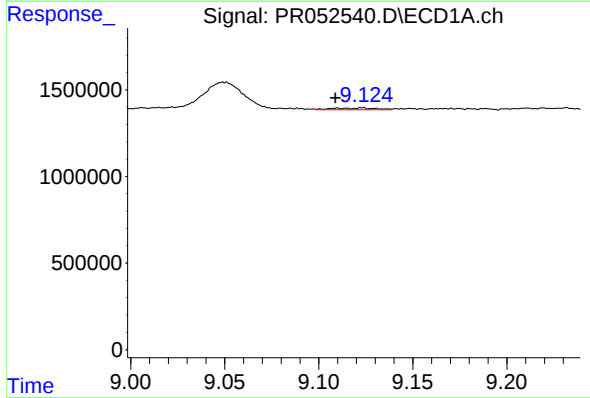
#41 AR-1268-1

R.T.: 9.050 min
Delta R.T.: 0.042 min
Response: 2680478
Conc: 6.08 ng/ml



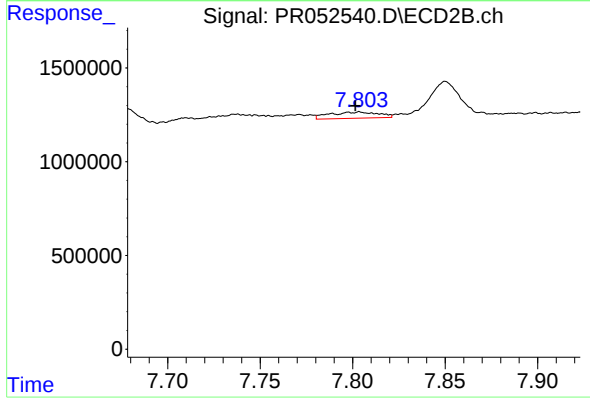
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 674391
Conc: 1.47 ng/ml



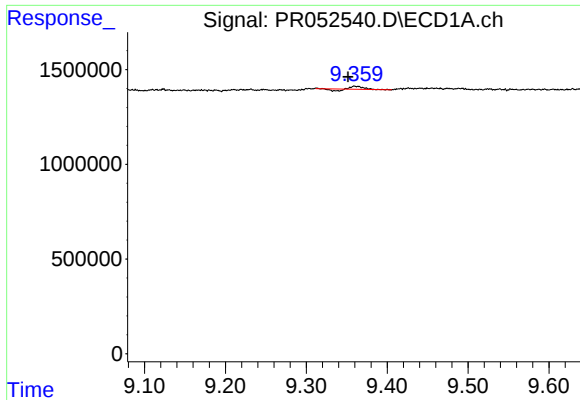
#42 AR-1268-2

R.T.: 9.123 min
Delta R.T.: 0.014 min
Response: 159997
Conc: 0.40 ng/ml



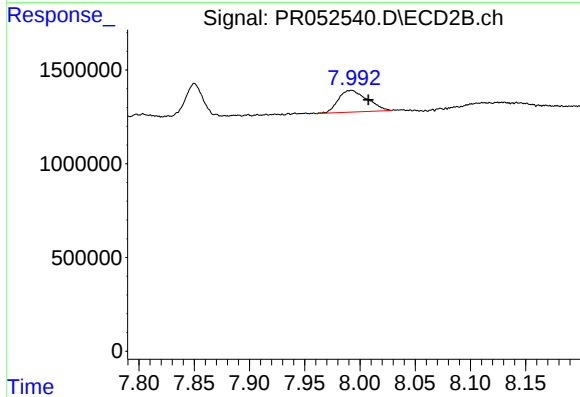
#42 AR-1268-2

R.T.: 7.804 min
Delta R.T.: 0.002 min
Response: 608578
Conc: 1.42 ng/ml



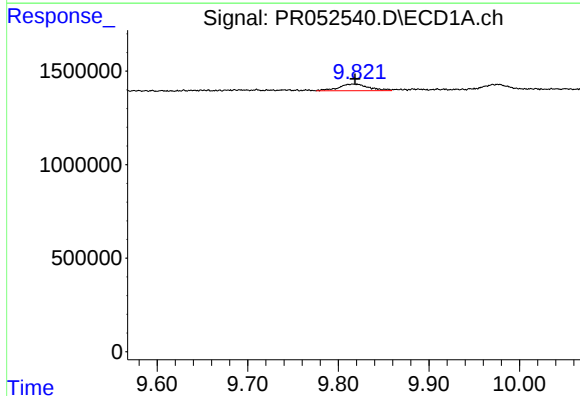
#43 AR-1268-3

R.T.: 9.361 min
Delta R.T.: 0.010 min
Response: 99653
Conc: 0.29 ng/ml



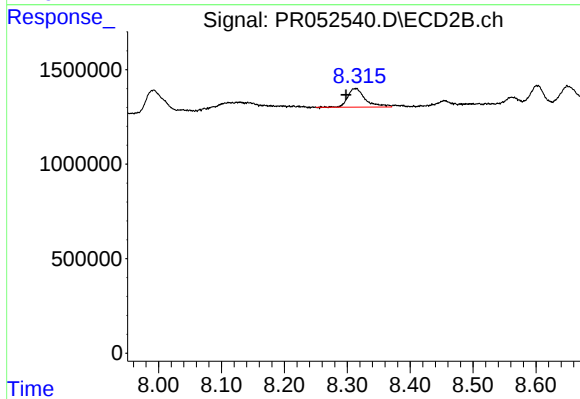
#43 AR-1268-3

R.T.: 7.992 min
Delta R.T.: -0.016 min
Response: 2111779
Conc: 5.74 ng/ml



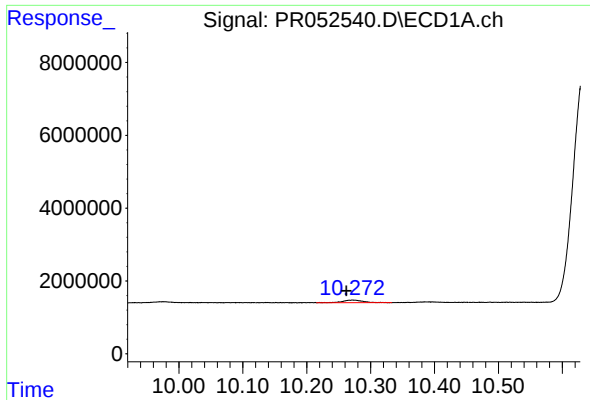
#44 AR-1268-4

R.T.: 9.817 min
Delta R.T.: -0.002 min
Response: 821887
Conc: 5.19 ng/ml



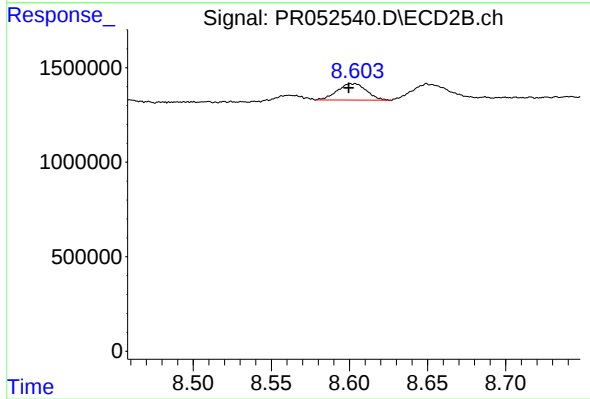
#44 AR-1268-4

R.T.: 8.314 min
Delta R.T.: 0.016 min
Response: 1922300
Conc: 12.10 ng/ml



#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: 0.010 min
Response: 1551428
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 1130925
Conc: 0.97 ng/ml