Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 12:45
Operator : AJ\MA
Sample : M4490-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:04:02 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							
2) SA	Decachlor...	10.591	0.000	185041	0	0.055	N.D.	#
	Target Compounds							
3) L1	AR-1016-1	5.860	0.000	71622	0	0.603	N.D.	#
4) L1	AR-1016-2	5.895	0.000	125403	0	0.753	N.D.	#
5) L1	AR-1016-3	5.931	0.000	122857	0	1.188	N.D.	#
8) L2	AR-1221-1	4.897	0.000	63588	0	1.477	N.D.	#
9) L2	AR-1221-2	5.003	0.000	58767	0	1.896	N.D.	#
10) L2	AR-1221-3	5.078	0.000	392049	0	3.959	N.D.	#
11) L3	AR-1232-1	5.078	0.000	392049	0	5.106	N.D.	#
12) L3	AR-1232-2	5.592	0.000	74095	0	1.895	N.D.	#
13) L3	AR-1232-3	5.895	0.000	125403	0	1.731	N.D.	#
15) L3	AR-1232-5	6.171	0.000	349201	0	11.771	N.D.	#
16) L4	AR-1242-1	5.860	0.000	71622	0	0.732	N.D.	#
17) L4	AR-1242-2	5.895	0.000	125403	0	0.919	N.D.	#
18) L4	AR-1242-3	5.931	0.000	122857	0	1.433	N.D.	#
20) L4	AR-1242-5	6.799	0.000	271901	0	3.567	N.D.	#
21) L5	AR-1248-1	5.860	0.000	71622	0	0.987	N.D.	#
22) L5	AR-1248-2	6.171	0.000	349201	0	3.293	N.D.	#
24) L5	AR-1248-4	6.772	0.000	184109	0	1.412	N.D.	#
25) L5	AR-1248-5	6.799	0.000	271901	0	2.172	N.D.	#
26) L6	AR-1254-1	6.740	0.000	352642	0	2.662	N.D.	#
27) L6	AR-1254-2	6.946	0.000	108717	0	0.531	N.D.	#
28) L6	AR-1254-3	7.331	0.000	291242	0	1.371	N.D.	#
29) L6	AR-1254-4	7.595	0.000	88075	0	0.546	N.D.	#
30) L6	AR-1254-5	8.041	6.989f	927373	522128	5.290	2.495	#
31) L7	AR-1260-1	7.482	0.000	288959	0	1.962	N.D.	#
32) L7	AR-1260-2	7.746	6.593	425286	1124435	2.393	6.720	#
33) L7	AR-1260-3	8.126	0.000	1867672	0	13.430	N.D.	#
34) L7	AR-1260-4	0.000	7.249	0	2164374	N.D.	14.439	#
35) L7	AR-1260-5	8.714	7.437	970063	116663	3.039	0.319	#
36) L8	AR-1262-1	8.126	6.989f	1867672	522128	7.193	3.765	#
37) L8	AR-1262-2	8.714	7.437	970063	116663	2.030	0.227	#
38) L8	AR-1262-3	9.048f	7.721	272517	762835	1.282	3.695	#
39) L8	AR-1262-4	9.048f	7.799	272517	385934	2.183	0.987	#
40) L8	AR-1262-5	9.803	8.308	265638	718503	1.442	3.864	#
41) L9	AR-1268-1	9.048f	7.721	272517	762835	0.618	1.661	#
42) L9	AR-1268-2	9.048f	7.799	272517	385934	0.675	0.898	#
43) L9	AR-1268-3	0.000	7.987	0	532490	N.D.	1.448	#
44) L9	AR-1268-4	9.803	8.308	265638	718503	1.677	4.524	#
45) L9	AR-1268-5	10.259	8.648f	92045	655776	0.081	0.561	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 12:45
Operator : AJ\MA
Sample : M4490-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:04:02 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

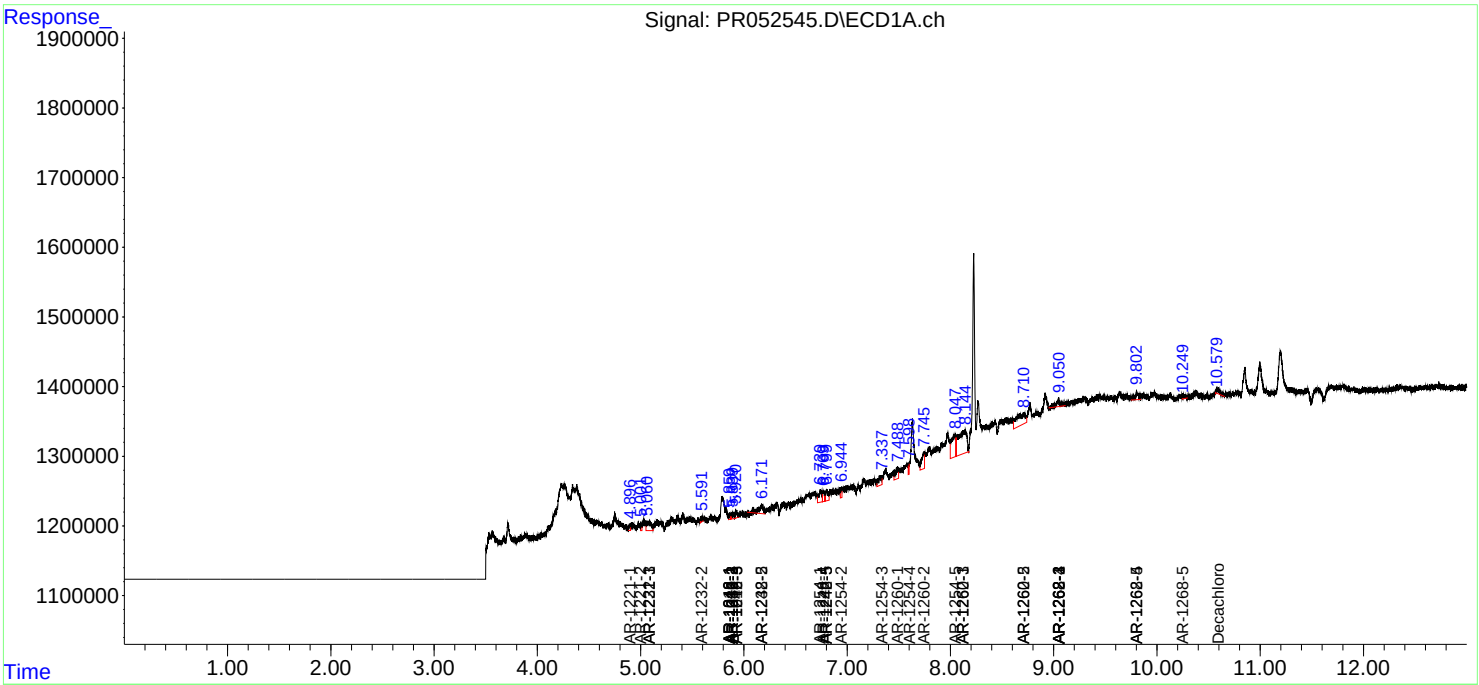
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

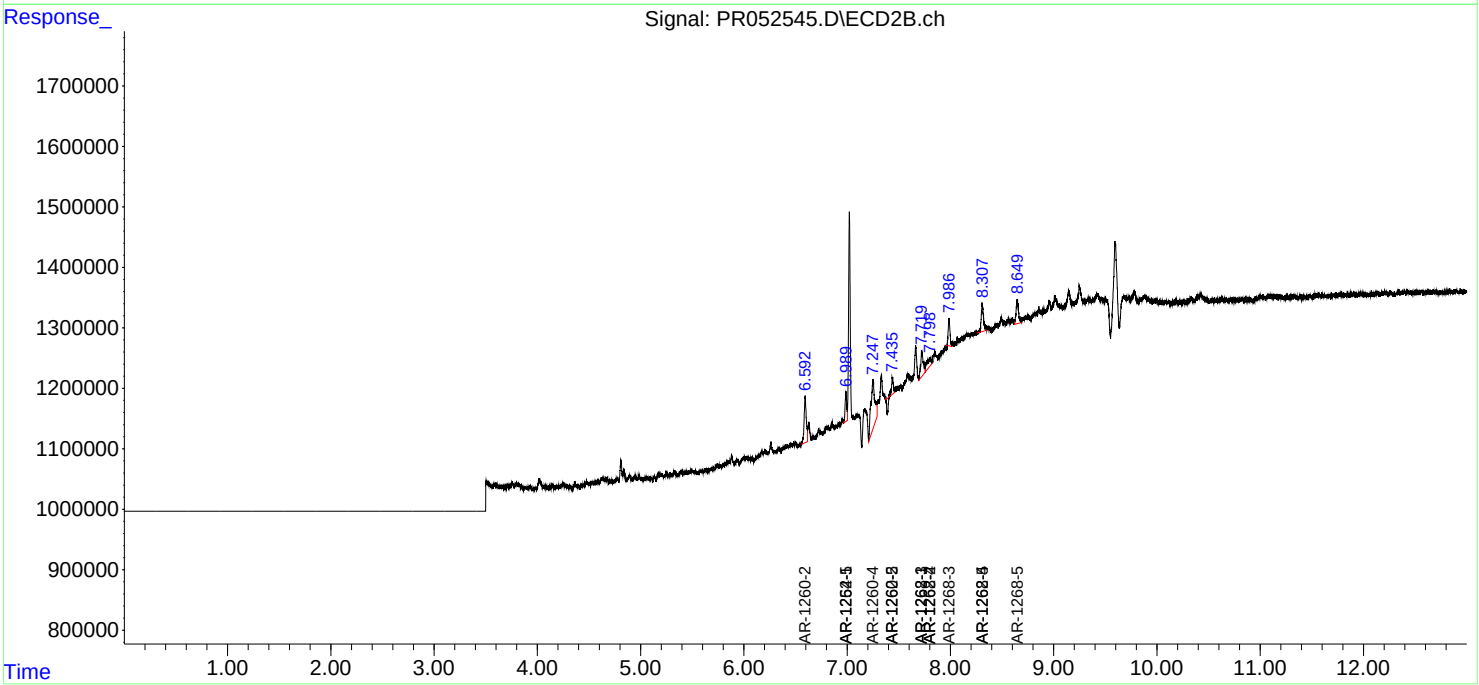
Quantitation Report (Not Reviewed)

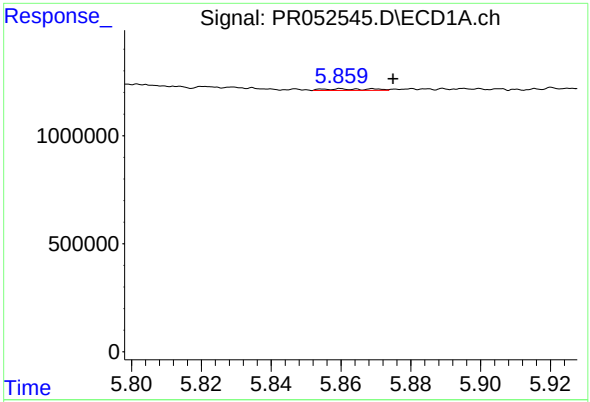
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 12:45
Operator : AJ\MA
Sample : M4490-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:04:02 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

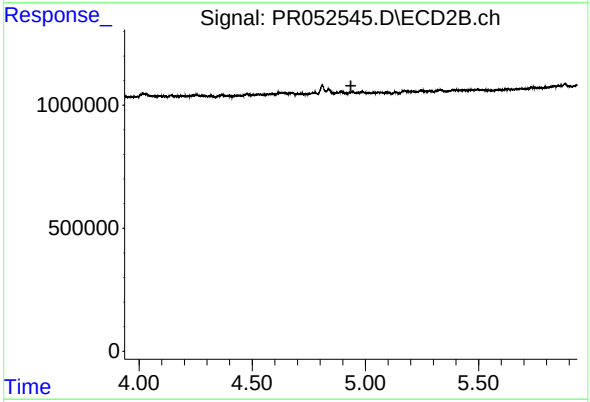






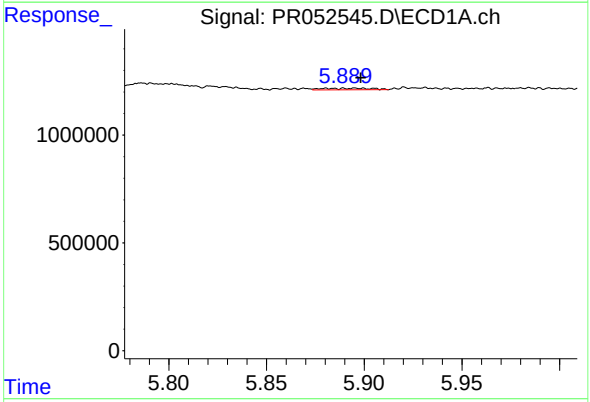
#3 AR-1016-1

R.T.: 5.860 min
Delta R.T.: -0.015 min
Response: 71622
Conc: 0.60 ng/ml



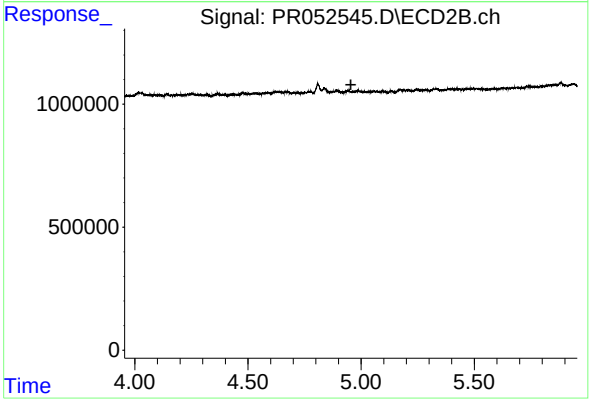
#3 AR-1016-1

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



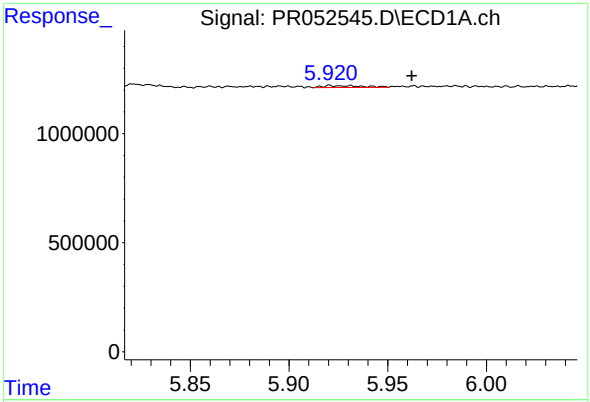
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 125403
Conc: 0.75 ng/ml



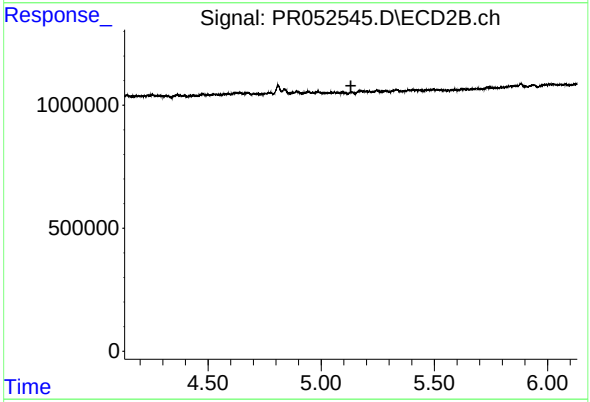
#4 AR-1016-2

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



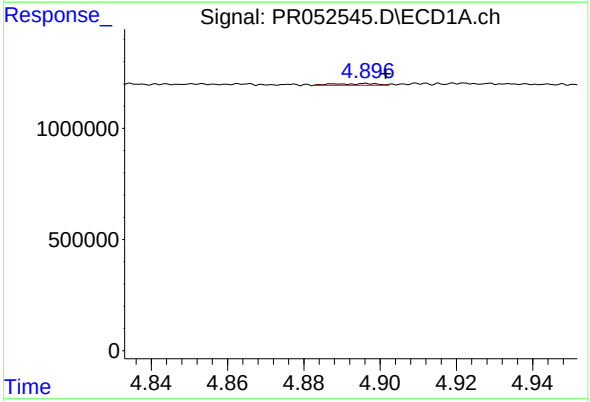
#5 AR-1016-3

R.T.: 5.931 min
Delta R.T.: -0.031 min
Response: 122857
Conc: 1.19 ng/ml



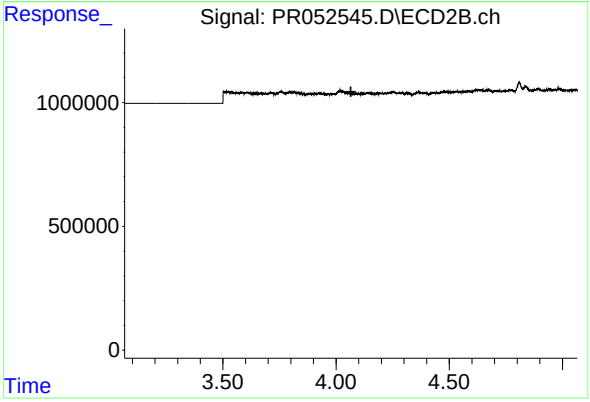
#5 AR-1016-3

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



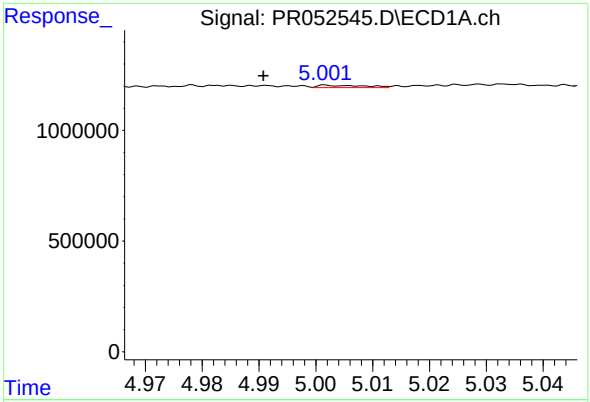
#8 AR-1221-1

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 63588
Conc: 1.48 ng/ml



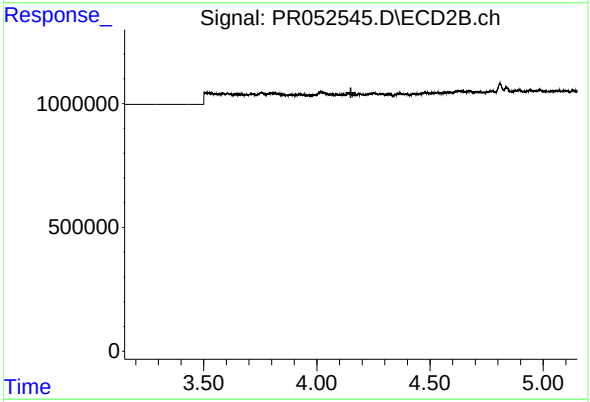
#8 AR-1221-1

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



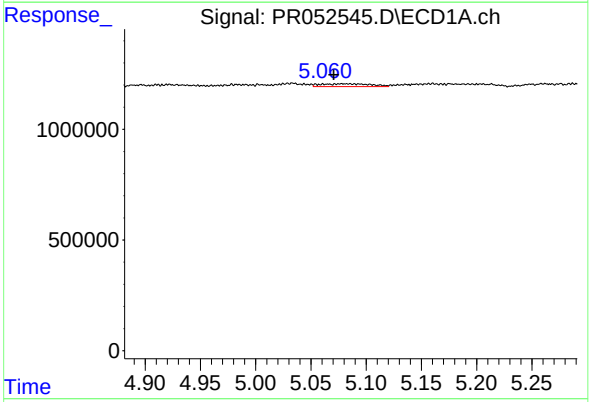
#9 AR-1221-2

R.T.: 5.003 min
Delta R.T.: 0.012 min
Response: 58767
Conc: 1.90 ng/ml



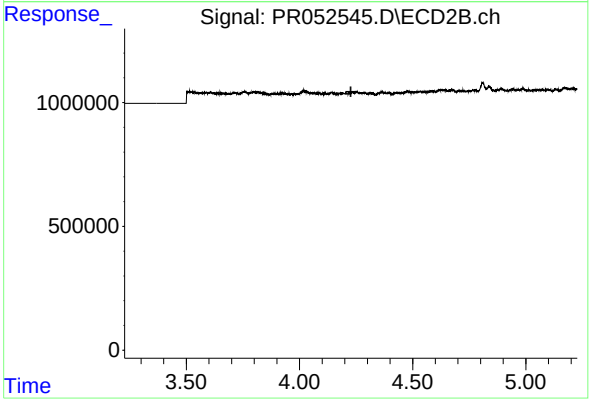
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



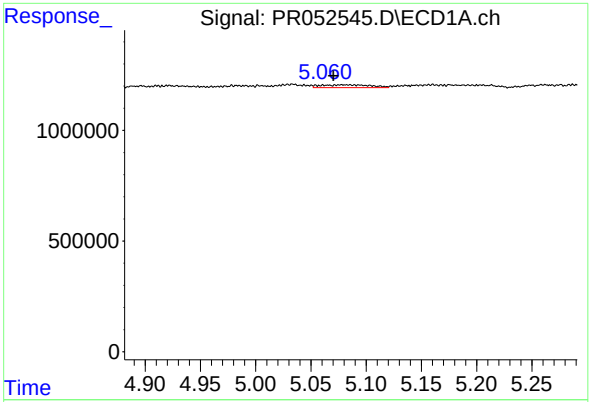
#10 AR-1221-3

R.T.: 5.078 min
Delta R.T.: 0.007 min
Response: 392049
Conc: 3.96 ng/ml



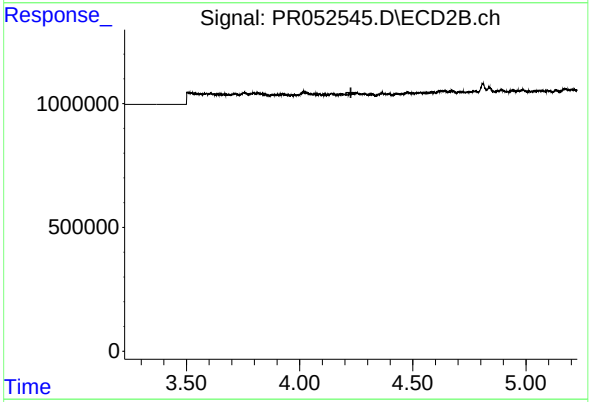
#10 AR-1221-3

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



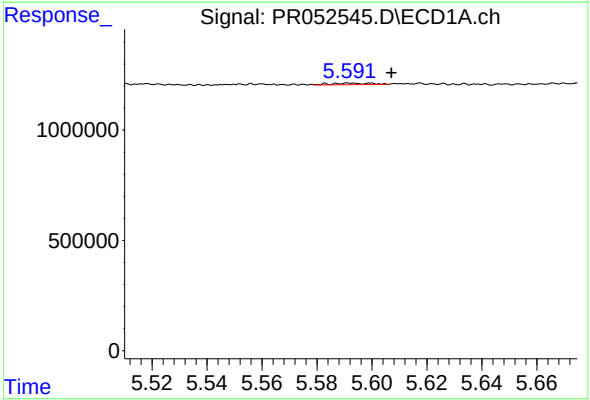
#11 AR-1232-1

R.T.: 5.078 min
Delta R.T.: 0.008 min
Response: 392049
Conc: 5.11 ng/ml



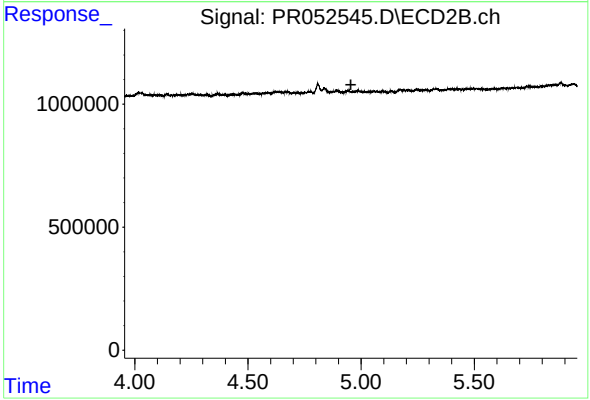
#11 AR-1232-1

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



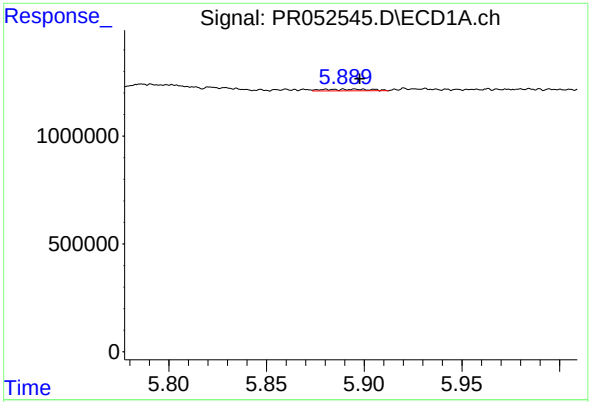
#12 AR-1232-2

R.T.: 5.592 min
Delta R.T.: -0.015 min
Response: 74095
Conc: 1.90 ng/ml



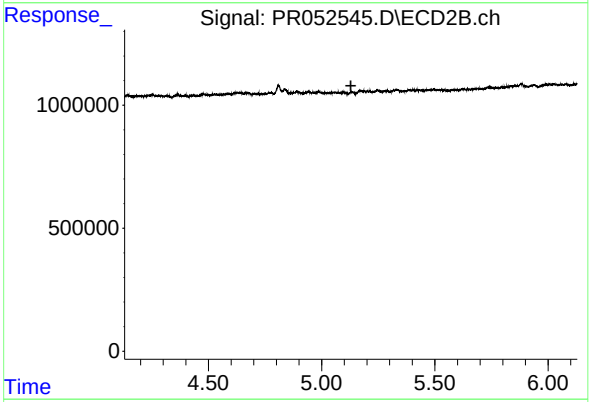
#12 AR-1232-2

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



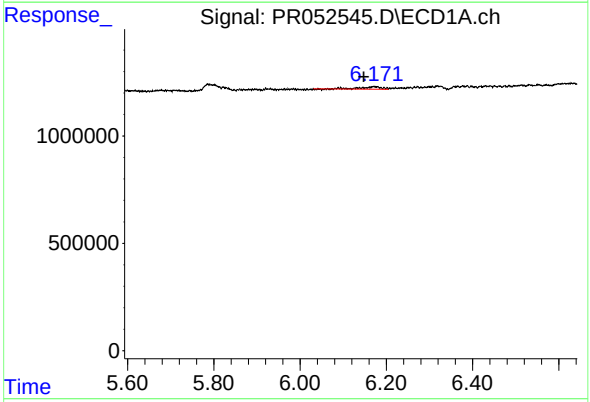
#13 AR-1232-3

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 125403
Conc: 1.73 ng/ml



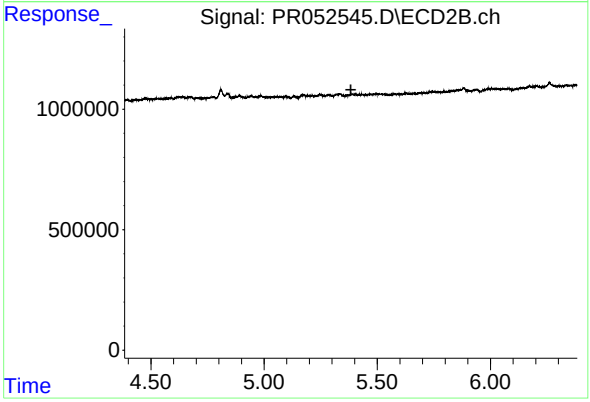
#13 AR-1232-3

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



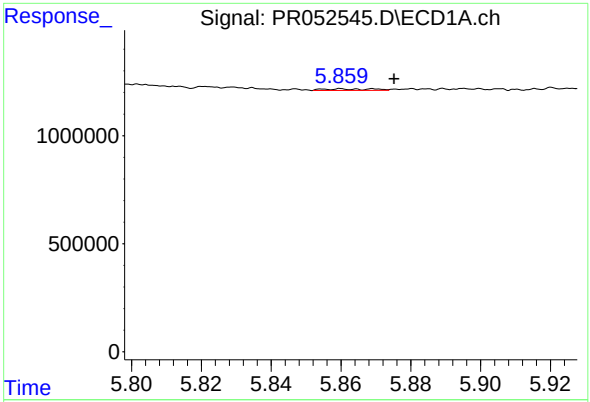
#15 AR-1232-5

R.T.: 6.171 min
Delta R.T.: 0.024 min
Response: 349201
Conc: 11.77 ng/ml



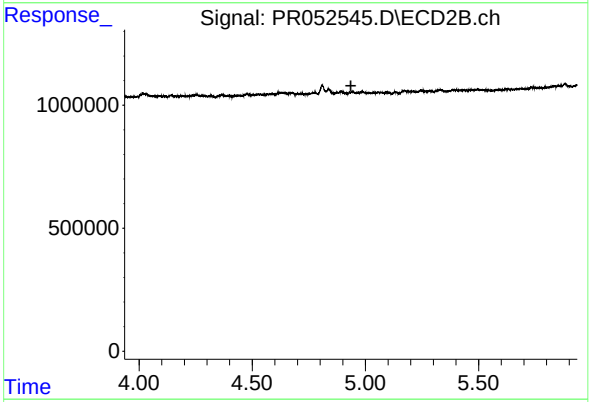
#15 AR-1232-5

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



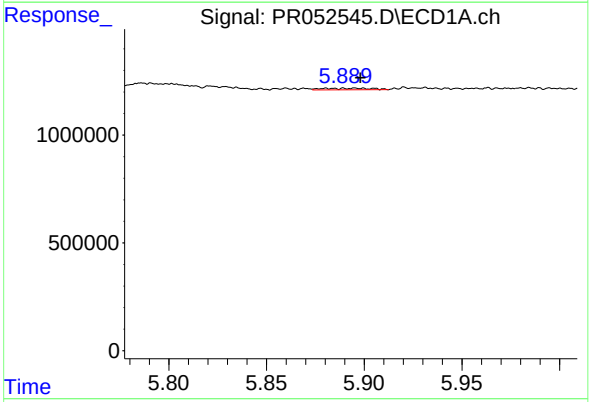
#16 AR-1242-1

R.T.: 5.860 min
Delta R.T.: -0.015 min
Response: 71622
Conc: 0.73 ng/ml



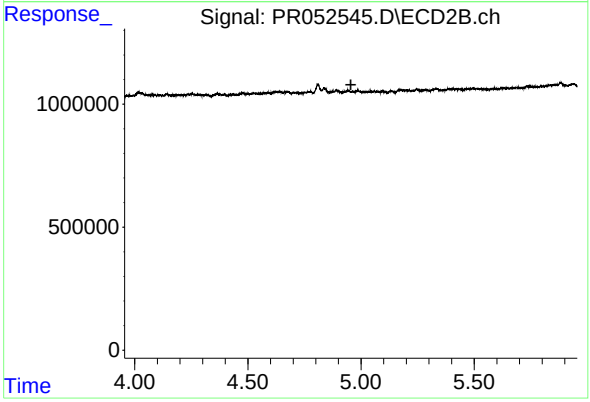
#16 AR-1242-1

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



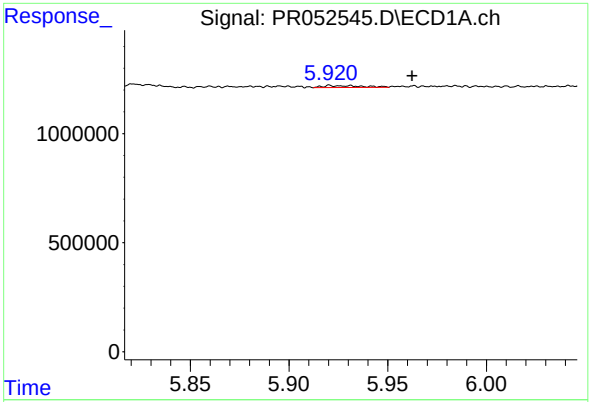
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 125403
Conc: 0.92 ng/ml



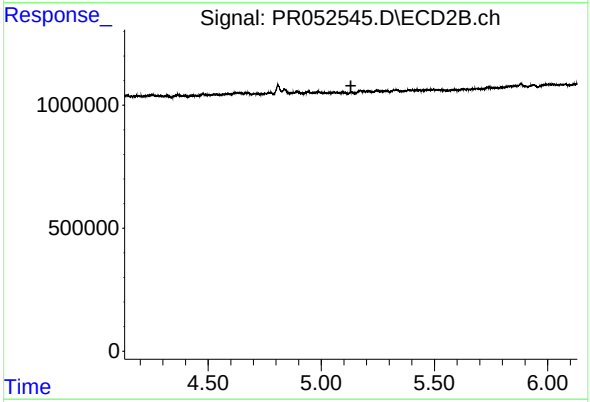
#17 AR-1242-2

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



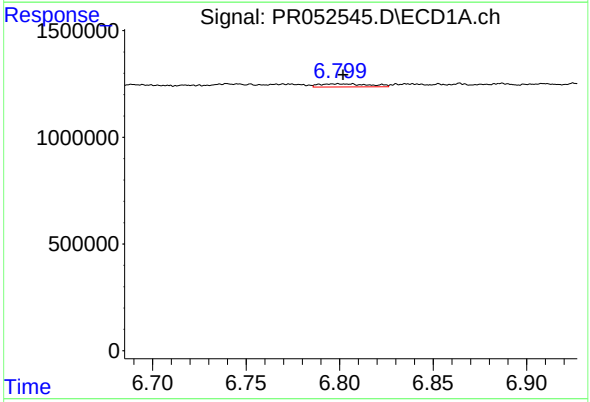
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: -0.031 min
Response: 122857
Conc: 1.43 ng/ml



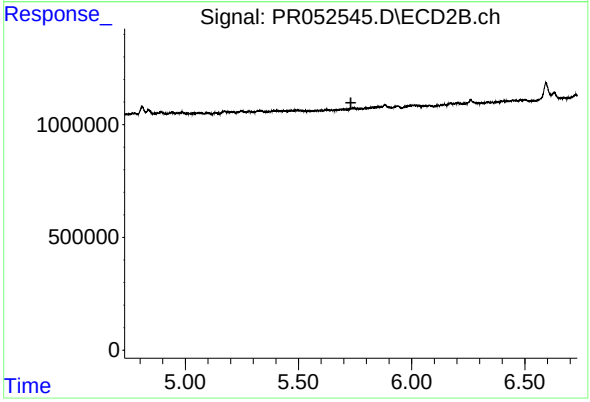
#18 AR-1242-3

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



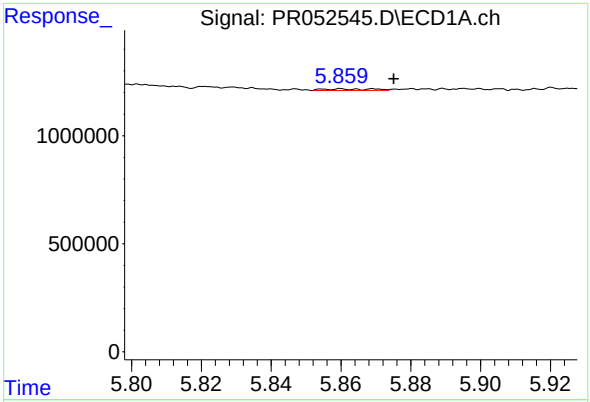
#20 AR-1242-5

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 271901
Conc: 3.57 ng/ml



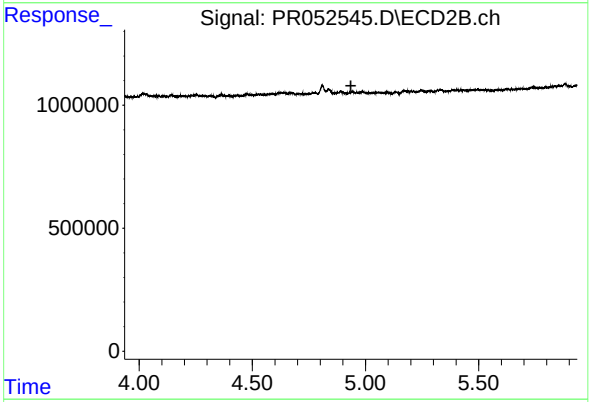
#20 AR-1242-5

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



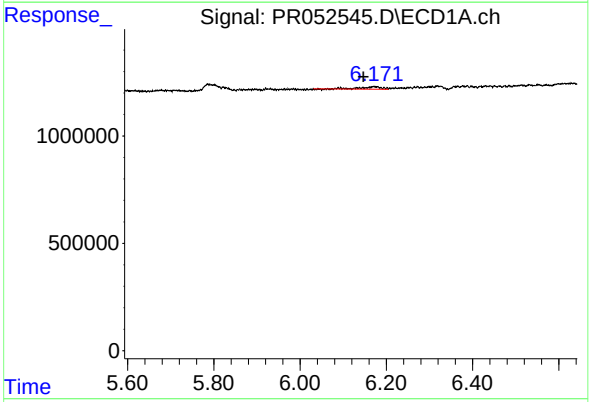
#21 AR-1248-1

R.T.: 5.860 min
Delta R.T.: -0.015 min
Response: 71622
Conc: 0.99 ng/ml



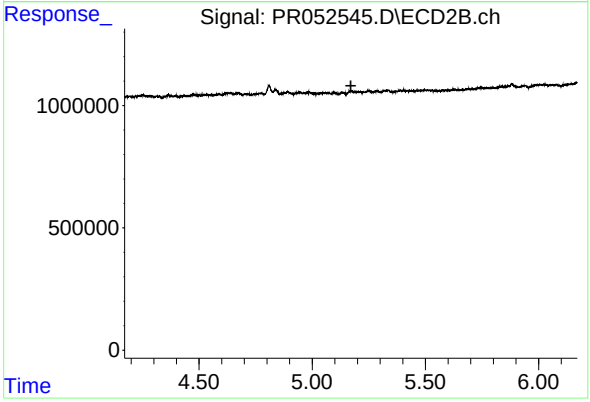
#21 AR-1248-1

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



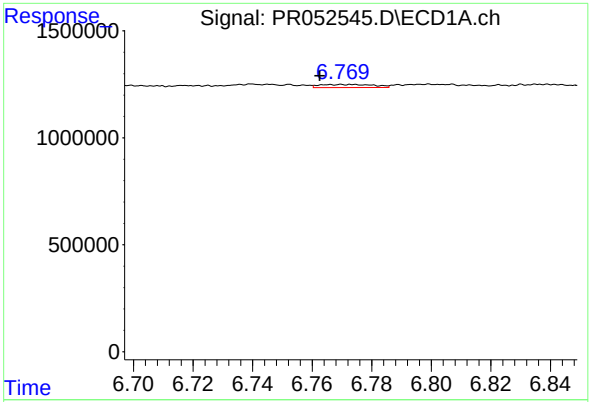
#22 AR-1248-2

R.T.: 6.171 min
Delta R.T.: 0.024 min
Response: 349201
Conc: 3.29 ng/ml



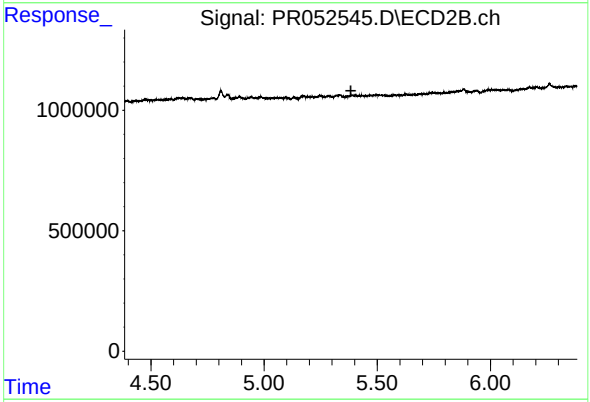
#22 AR-1248-2

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



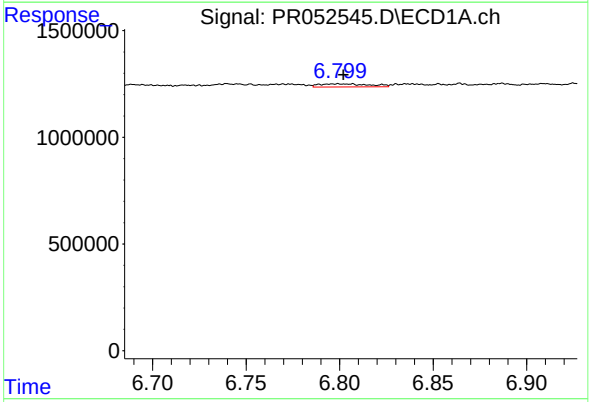
#24 AR-1248-4

R.T.: 6.772 min
Delta R.T.: 0.010 min
Response: 184109
Conc: 1.41 ng/ml



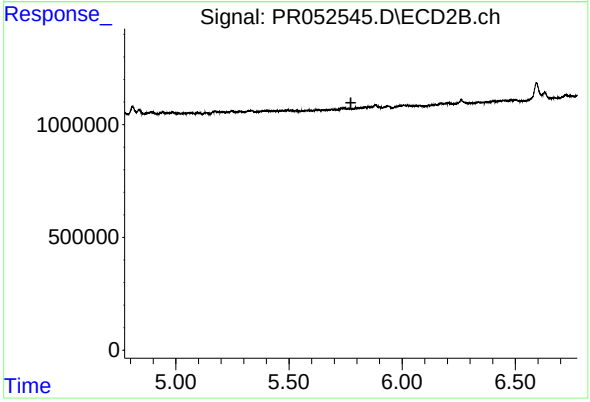
#24 AR-1248-4

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



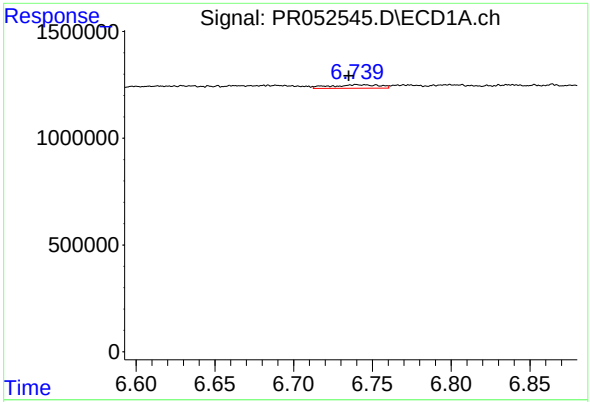
#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 271901
Conc: 2.17 ng/ml



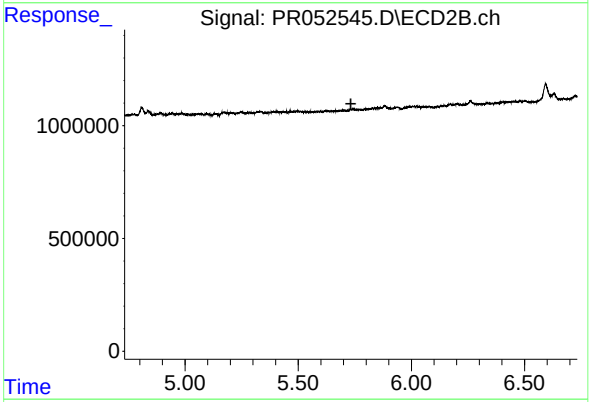
#25 AR-1248-5

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



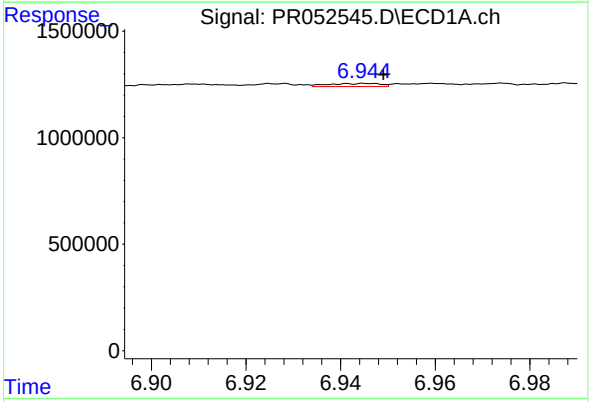
#26 AR-1254-1

R.T.: 6.740 min
Delta R.T.: 0.005 min
Response: 352642
Conc: 2.66 ng/ml



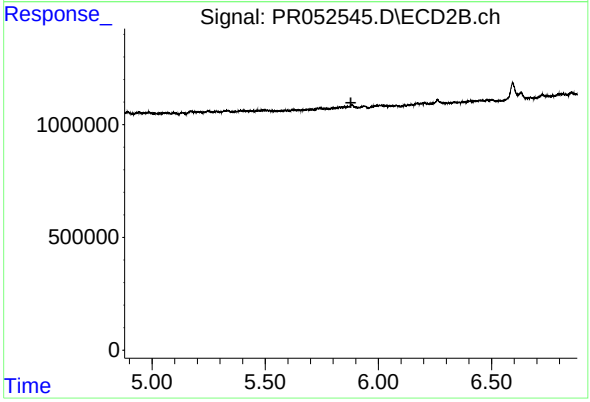
#26 AR-1254-1

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



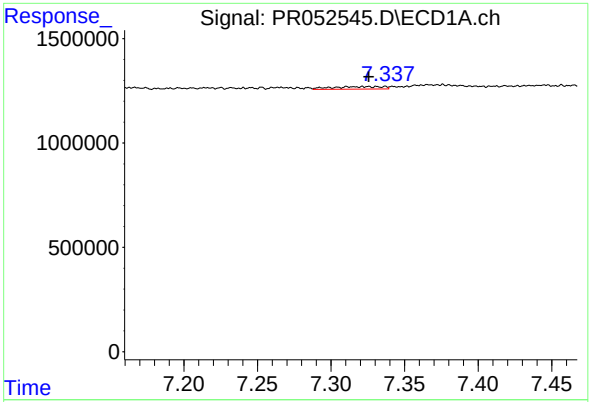
#27 AR-1254-2

R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 108717
Conc: 0.53 ng/ml



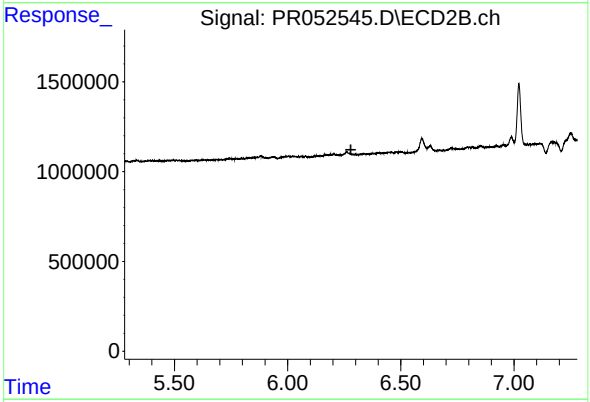
#27 AR-1254-2

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



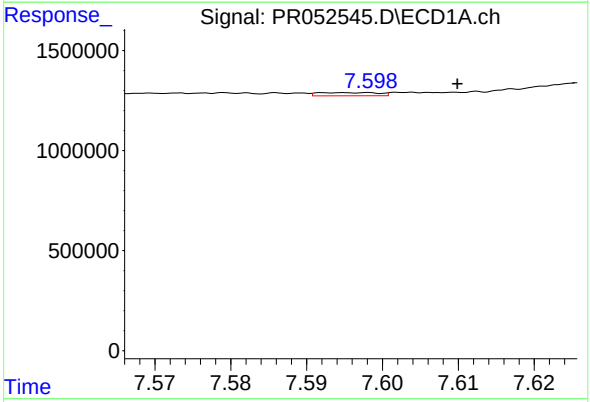
#28 AR-1254-3

R.T.: 7.331 min
Delta R.T.: 0.006 min
Response: 291242
Conc: 1.37 ng/ml



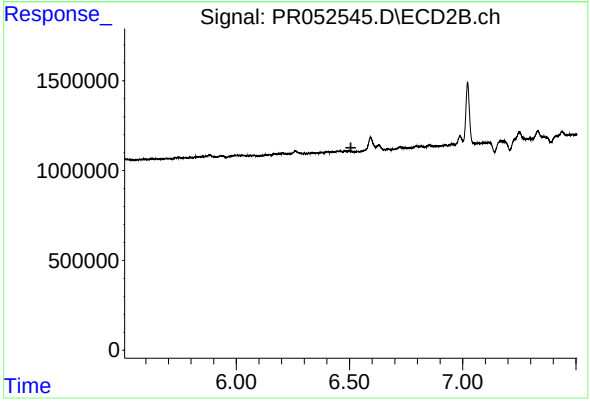
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



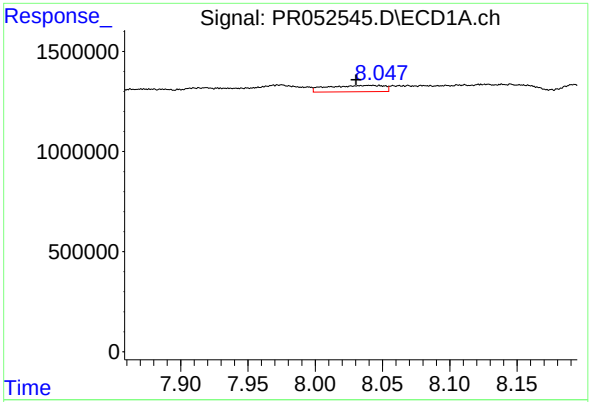
#29 AR-1254-4

R.T.: 7.595 min
Delta R.T.: -0.015 min
Response: 88075
Conc: 0.55 ng/ml



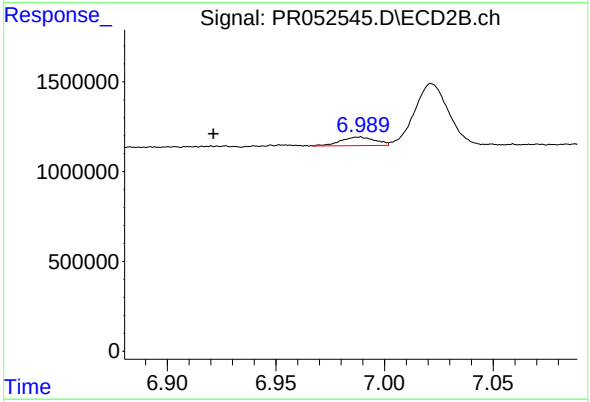
#29 AR-1254-4

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



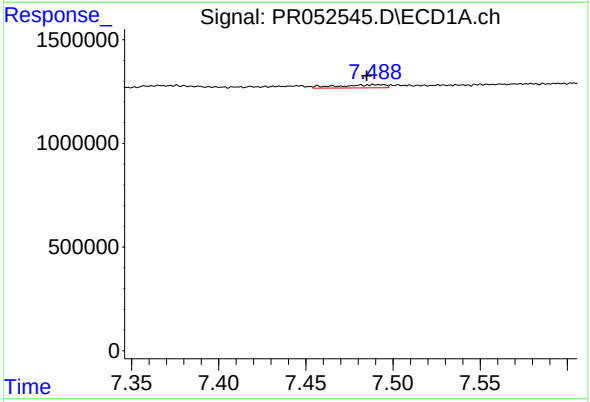
#30 AR-1254-5

R.T.: 8.041 min
Delta R.T.: 0.011 min
Response: 927373
Conc: 5.29 ng/ml



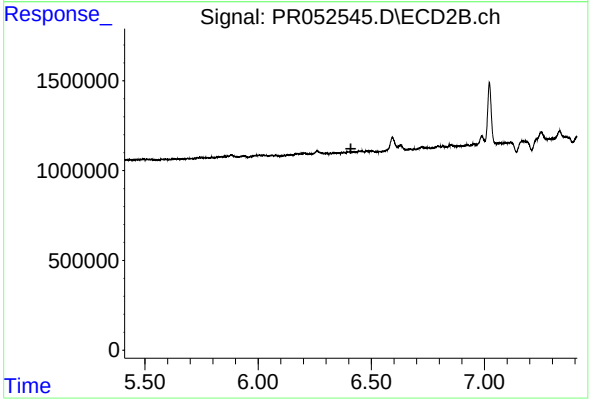
#30 AR-1254-5

R.T.: 6.989 min
Delta R.T.: 0.068 min
Response: 522128
Conc: 2.49 ng/ml



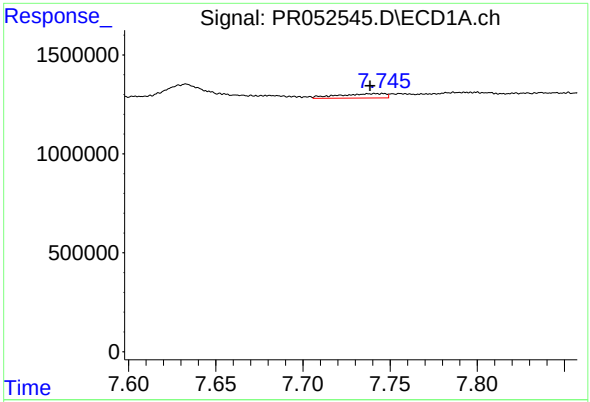
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: -0.003 min
Response: 288959
Conc: 1.96 ng/ml



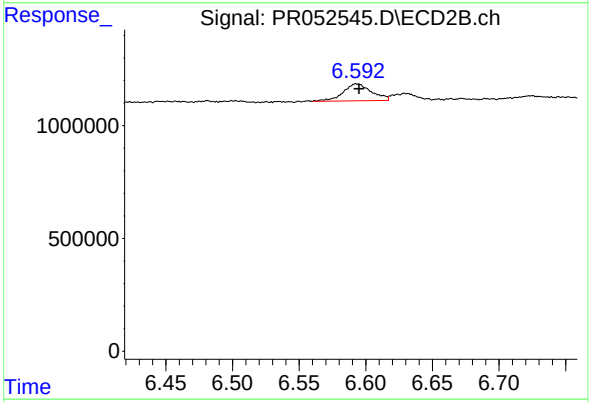
#31 AR-1260-1

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



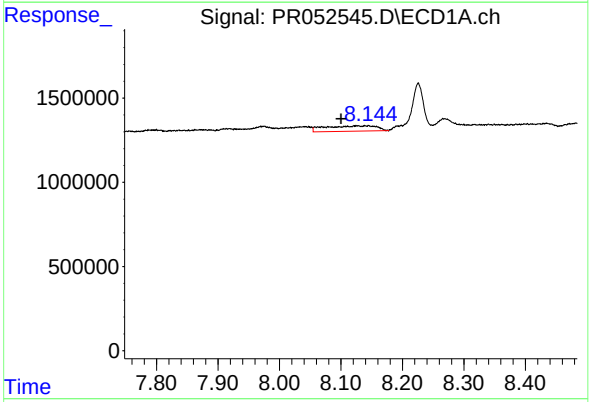
#32 AR-1260-2

R.T.: 7.746 min
Delta R.T.: 0.007 min
Response: 425286
Conc: 2.39 ng/ml



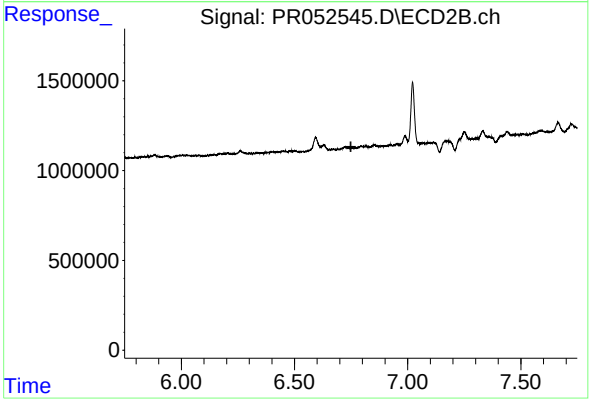
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 1124435
Conc: 6.72 ng/ml



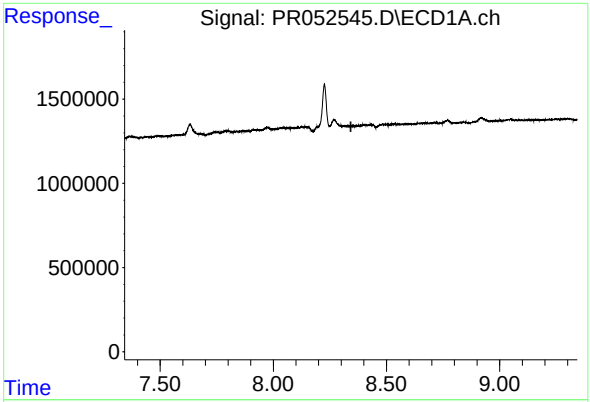
#33 AR-1260-3

R.T.: 8.126 min
Delta R.T.: 0.026 min
Response: 1867672
Conc: 13.43 ng/ml



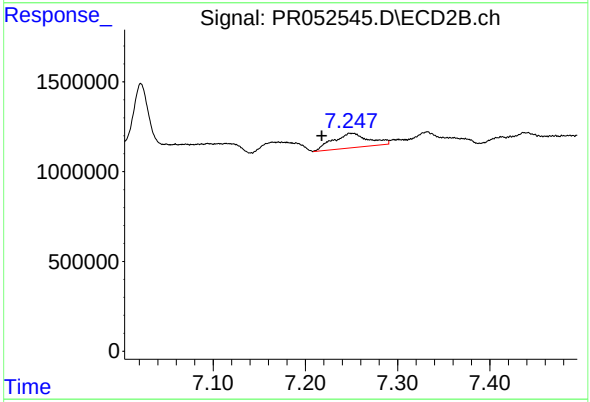
#33 AR-1260-3

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



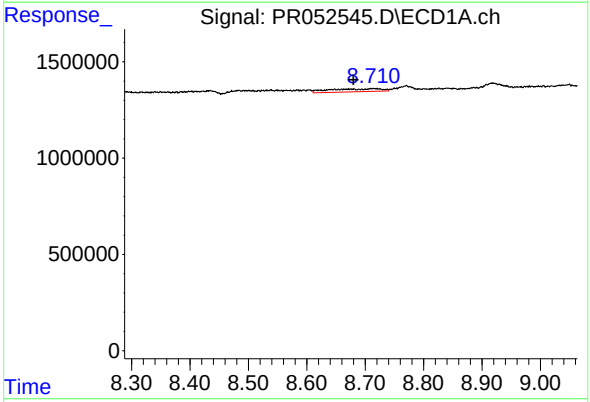
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.343 min
Response: 0
Conc: N.D.



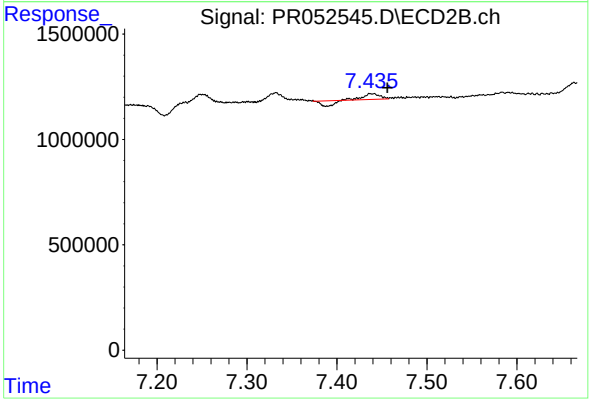
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: 0.031 min
Response: 2164374
Conc: 14.44 ng/ml



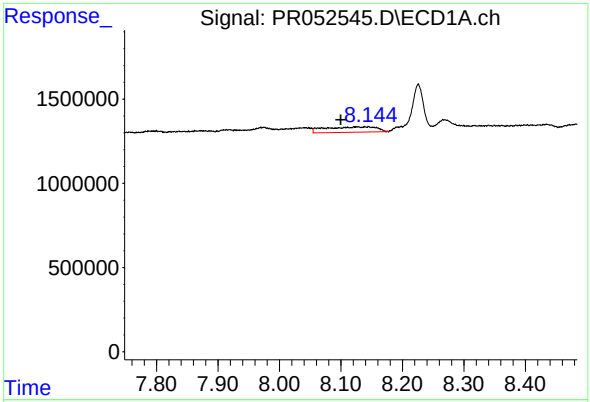
#35 AR-1260-5

R.T.: 8.714 min
Delta R.T.: 0.034 min
Response: 970063
Conc: 3.04 ng/ml



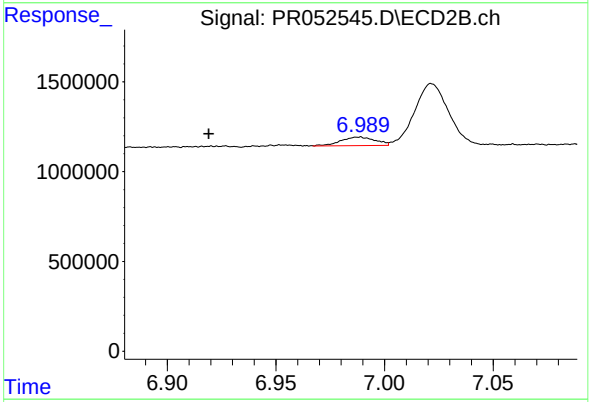
#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.019 min
Response: 116663
Conc: 0.32 ng/ml



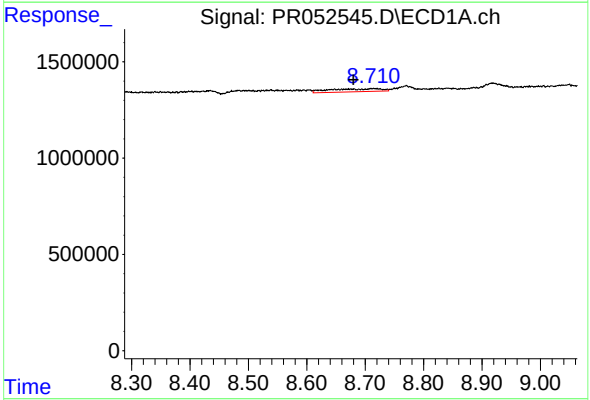
#36 AR-1262-1

R.T.: 8.126 min
Delta R.T.: 0.026 min
Response: 1867672
Conc: 7.19 ng/ml



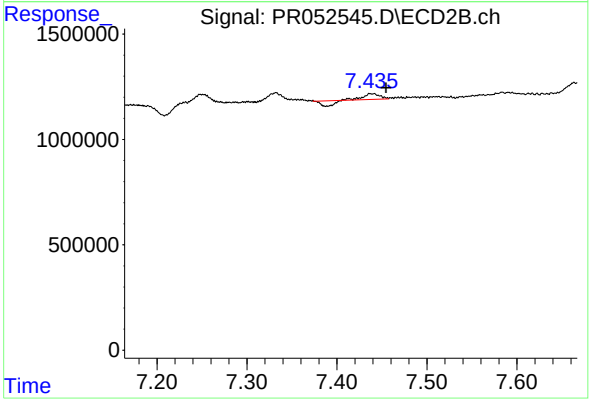
#36 AR-1262-1

R.T.: 6.989 min
Delta R.T.: 0.070 min
Response: 522128
Conc: 3.77 ng/ml



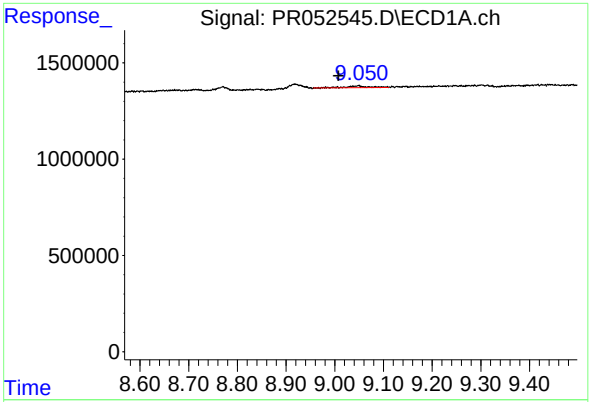
#37 AR-1262-2

R.T.: 8.714 min
Delta R.T.: 0.034 min
Response: 970063
Conc: 2.03 ng/ml



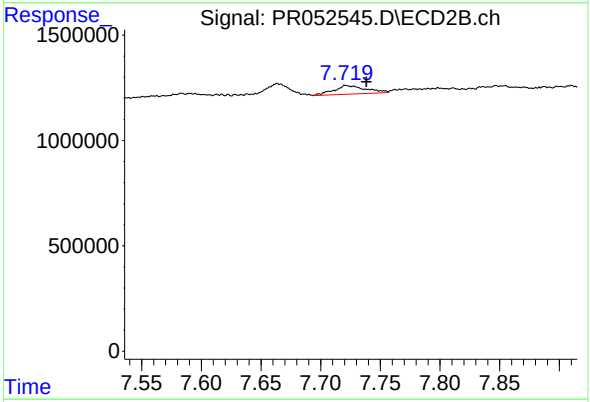
#37 AR-1262-2

R.T.: 7.437 min
Delta R.T.: -0.017 min
Response: 116663
Conc: 0.23 ng/ml



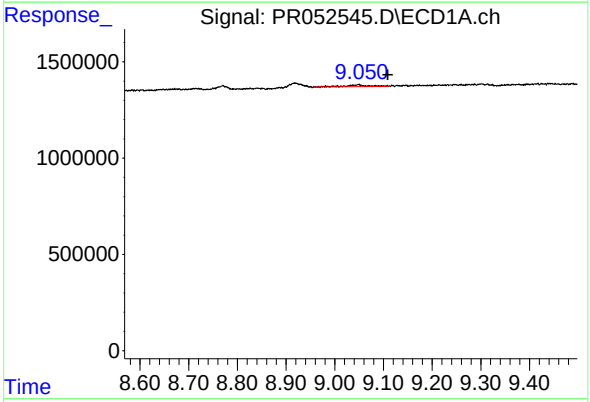
#38 AR-1262-3

R.T.: 9.048 min
Delta R.T.: 0.041 min
Response: 272517
Conc: 1.28 ng/ml



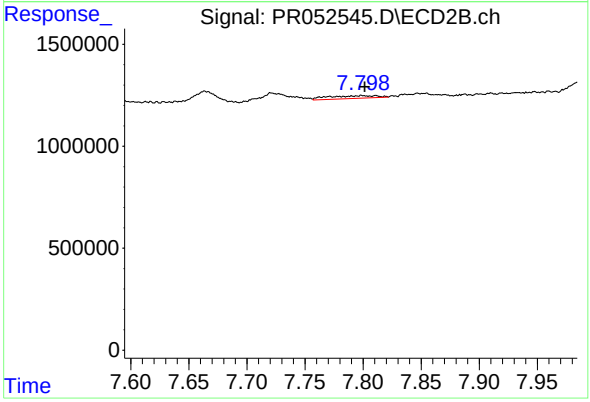
#38 AR-1262-3

R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 762835
Conc: 3.69 ng/ml



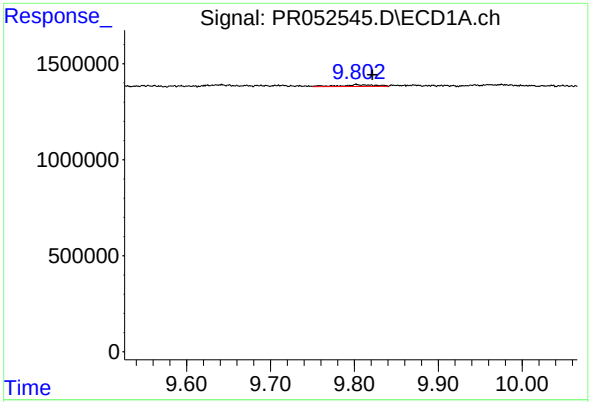
#39 AR-1262-4

R.T.: 9.048 min
Delta R.T.: -0.061 min
Response: 272517
Conc: 2.18 ng/ml



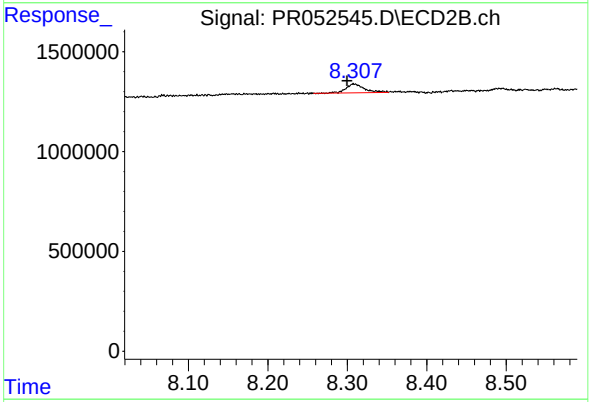
#39 AR-1262-4

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 385934
Conc: 0.99 ng/ml



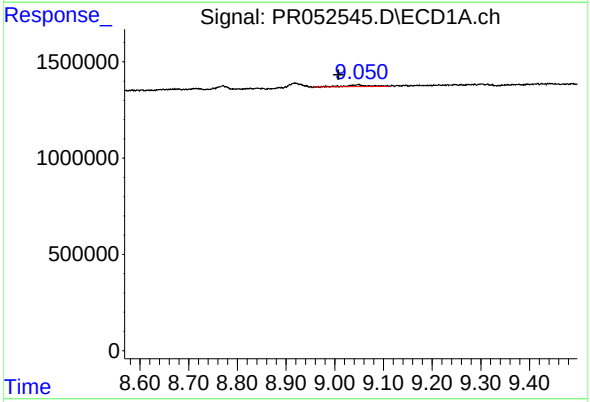
#40 AR-1262-5

R.T.: 9.803 min
Delta R.T.: -0.019 min
Response: 265638
Conc: 1.44 ng/ml



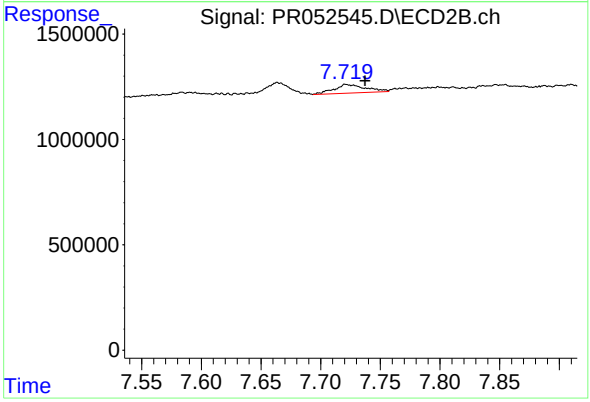
#40 AR-1262-5

R.T.: 8.308 min
Delta R.T.: 0.008 min
Response: 718503
Conc: 3.86 ng/ml



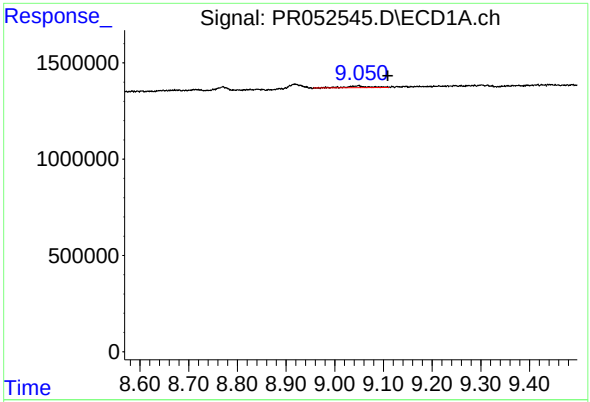
#41 AR-1268-1

R.T.: 9.048 min
Delta R.T.: 0.041 min
Response: 272517
Conc: 0.62 ng/ml



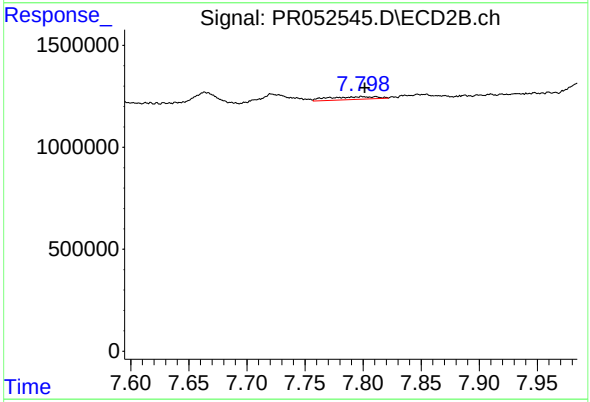
#41 AR-1268-1

R.T.: 7.721 min
Delta R.T.: -0.016 min
Response: 762835
Conc: 1.66 ng/ml



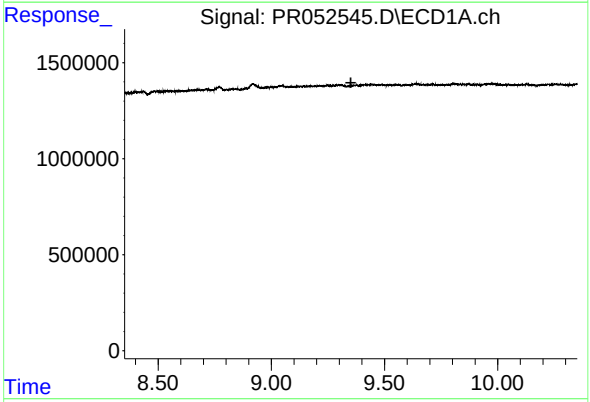
#42 AR-1268-2

R.T.: 9.048 min
Delta R.T.: -0.060 min
Response: 272517
Conc: 0.68 ng/ml



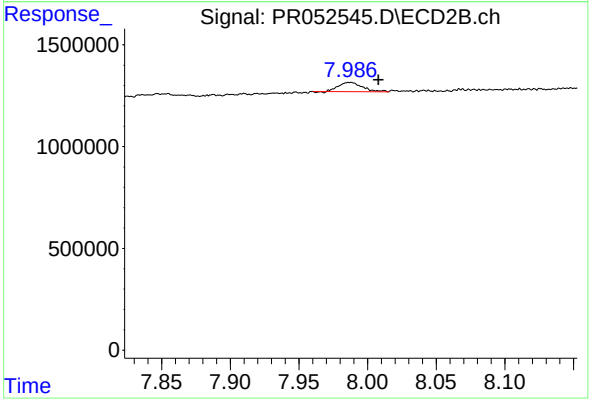
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 385934
Conc: 0.90 ng/ml



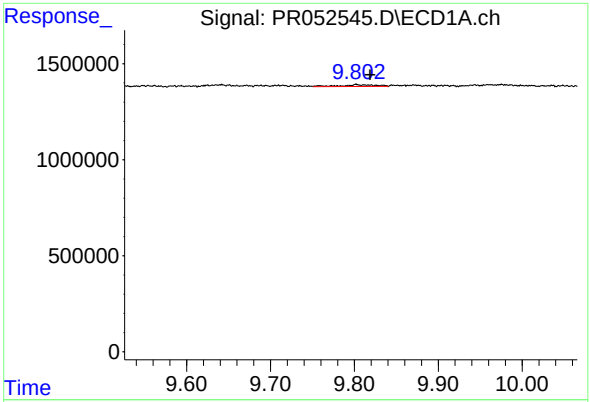
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



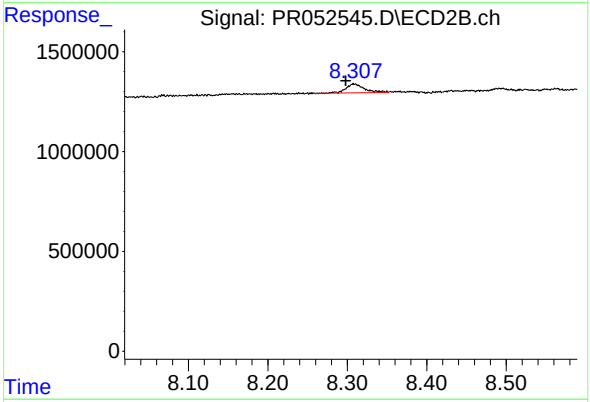
#43 AR-1268-3

R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 532490
Conc: 1.45 ng/ml



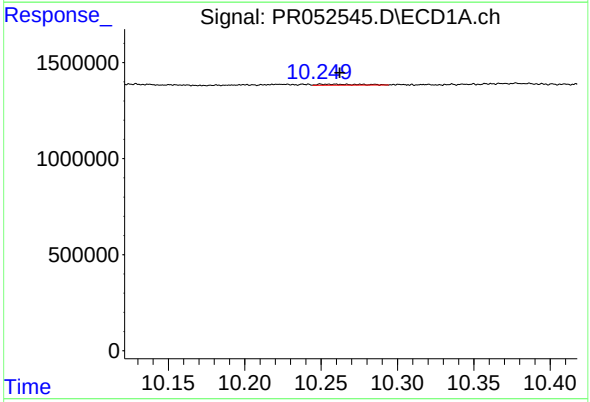
#44 AR-1268-4

R.T.: 9.803 min
Delta R.T.: -0.016 min
Response: 265638
Conc: 1.68 ng/ml



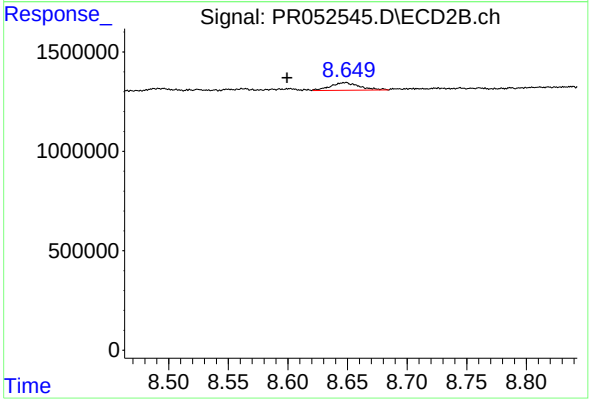
#44 AR-1268-4

R.T.: 8.308 min
Delta R.T.: 0.010 min
Response: 718503
Conc: 4.52 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.004 min
Response: 92045
Conc: 0.08 ng/ml



#45 AR-1268-5

R.T.: 8.648 min
Delta R.T.: 0.049 min
Response: 655776
Conc: 0.56 ng/ml