

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 13:47
 Operator : AJ\MA
 Sample : PB250623BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:06:01 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	66942290	53655071	18.602	18.192
2)	SA Decachlor...	10.622	8.863	128.5E6	121.4E6	38.452	37.364
Target Compounds							
3)	L1 AR-1016-1	5.920f	0.000	290963	0	2.449	N.D. #
4)	L1 AR-1016-2	5.920	0.000	290963	0	1.747	N.D. #
5)	L1 AR-1016-3	5.951	0.000	43228	0	0.418	N.D. #
6)	L1 AR-1016-4	6.017f	0.000	137428	0	1.633	N.D. #
7)	L1 AR-1016-5	6.309f	0.000	13155	0	0.151	N.D. #
8)	L2 AR-1221-1	4.923	0.000	1534223	0	35.625	N.D. #
9)	L2 AR-1221-2	5.004	4.157	996214	819292	32.137	31.122
10)	L2 AR-1221-3	5.088	4.157f	97470	819292	0.984	9.626 #
11)	L3 AR-1232-1	5.088	4.157f	97470	819292	1.269	12.385 #
12)	L3 AR-1232-2	5.608	0.000	94465	0	2.416	N.D. #
13)	L3 AR-1232-3	5.920	0.000	290963	0	4.017	N.D. #
14)	L3 AR-1232-4	6.017f	0.000	137428	0	3.811	N.D. #
15)	L3 AR-1232-5	6.174	0.000	215578	0	7.267	N.D. #
16)	L4 AR-1242-1	5.920f	0.000	290963	0	2.976	N.D. #
17)	L4 AR-1242-2	5.920	0.000	290963	0	2.131	N.D. #
18)	L4 AR-1242-3	5.951	0.000	43228	0	0.504	N.D. #
19)	L4 AR-1242-4	6.017f	0.000	137428	0	1.976	N.D. #
20)	L4 AR-1242-5	6.737f	0.000	277351	0	3.638	N.D. #
21)	L5 AR-1248-1	5.920f	0.000	290963	0	4.010	N.D. #
22)	L5 AR-1248-2	6.174	0.000	215578	0	2.033	N.D. #
23)	L5 AR-1248-3	6.309f	0.000	13155	0	0.113	N.D. #
24)	L5 AR-1248-4	6.737	0.000	277351	0	2.127	N.D. #
25)	L5 AR-1248-5	6.737f	0.000	277351	0	2.216	N.D. #
26)	L6 AR-1254-1	6.737	0.000	277351	0	2.094	N.D. #
27)	L6 AR-1254-2	6.954	0.000	144221	0	0.705	N.D. #
28)	L6 AR-1254-3	7.362f	0.000	224548	0	1.057	N.D. #
29)	L6 AR-1254-4	7.636	0.000	444564	0	2.754	N.D. #
30)	L6 AR-1254-5	7.980f	0.000	980030	0	5.590	N.D. #
31)	L7 AR-1260-1	7.489	0.000	182497	0	1.239	N.D. #
32)	L7 AR-1260-2	7.752	0.000	321248	0	1.807	N.D. #
33)	L7 AR-1260-3	8.113	0.000	1381819	0	9.936	N.D. #
34)	L7 AR-1260-4	8.335	0.000	373721	0	2.293	N.D. #
35)	L7 AR-1260-5	8.698	0.000	729247	0	2.285	N.D. #
36)	L8 AR-1262-1	8.113	0.000	1381819	0	5.322	N.D. #
37)	L8 AR-1262-2	8.698	0.000	729247	0	1.526	N.D. #
38)	L8 AR-1262-3	9.037	0.000	172803	0	0.813	N.D. #
41)	L9 AR-1268-1	9.037	0.000	172803	0	0.392	N.D. #
43)	L9 AR-1268-3	9.352	0.000	197871	0	0.573	N.D. #
45)	L9 AR-1268-5	10.262	8.601	1435221	902405	1.263	0.772 #

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Acq On : 10 Nov 2021 13:47
Operator : AJ\MA
Sample : PB250623BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:06:01 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

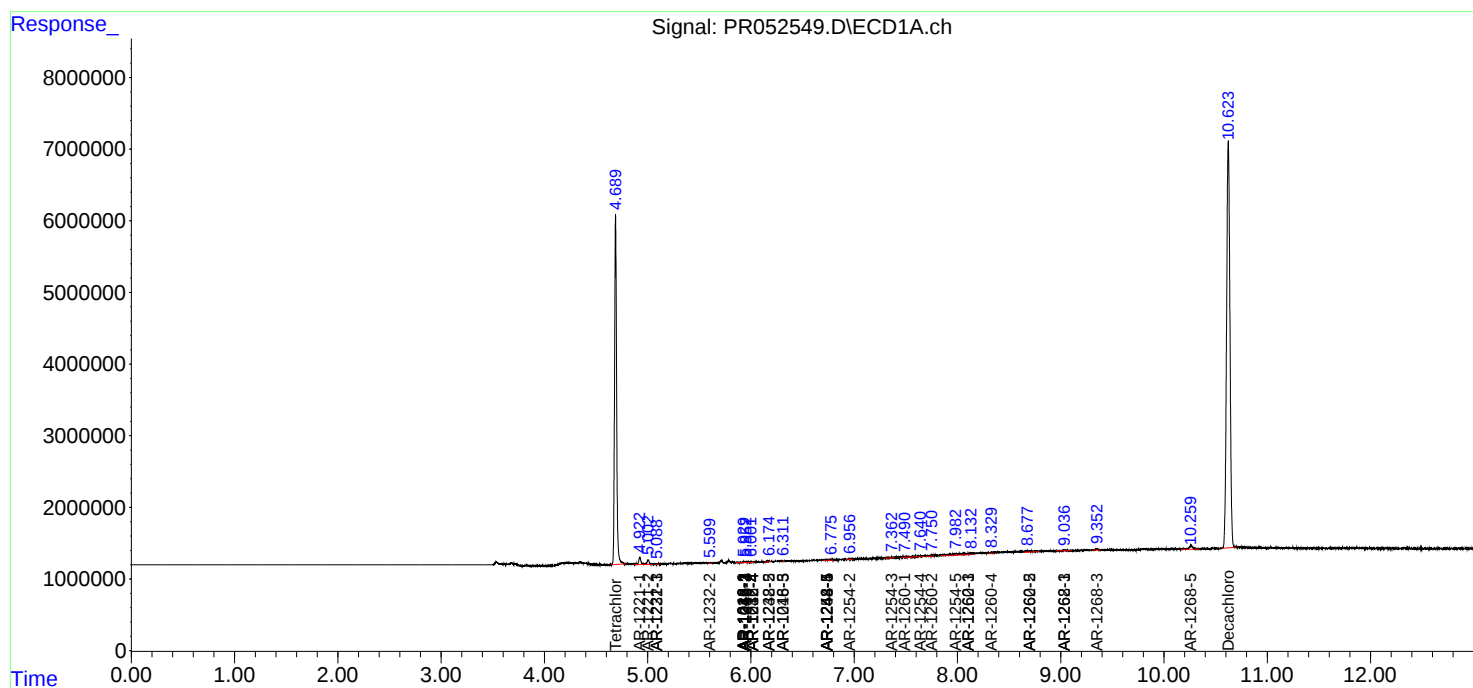
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

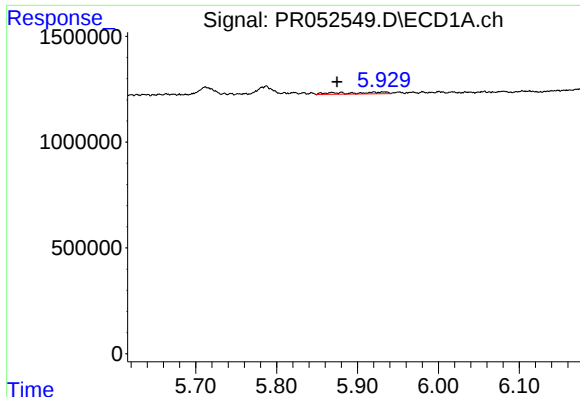
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052549.D
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Acq On : 10 Nov 2021 13:47
Operator : AJ\MA
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:06:01 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

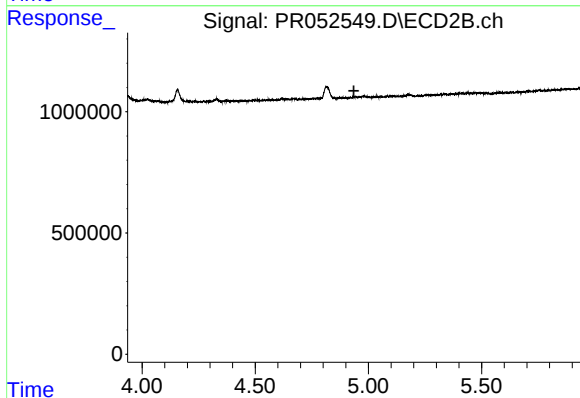
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





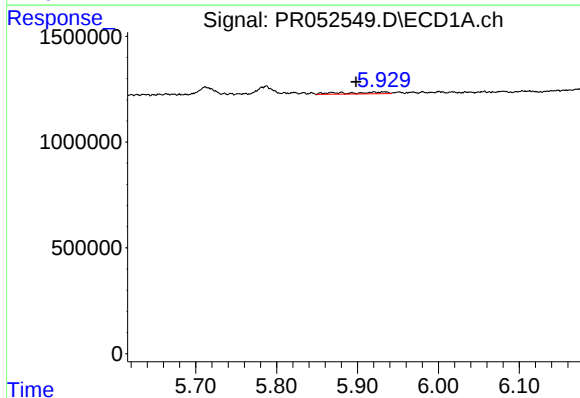
#3 AR-1016-1

R.T.: 5.920 min
Delta R.T.: 0.045 min
Response: 290963
Conc: 2.45 ng/ml



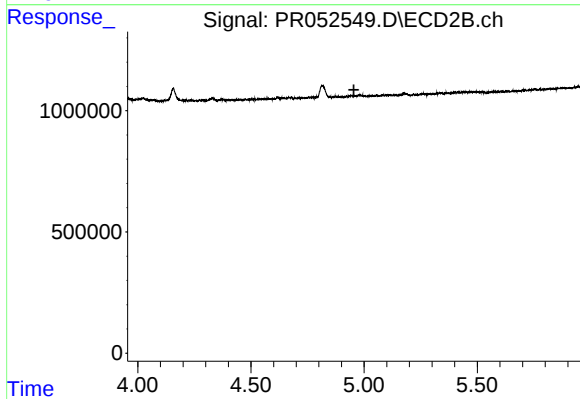
#3 AR-1016-1

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



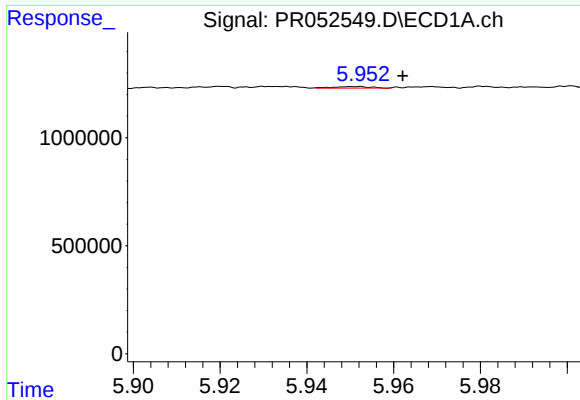
#4 AR-1016-2

R.T.: 5.920 min
Delta R.T.: 0.022 min
Response: 290963
Conc: 1.75 ng/ml



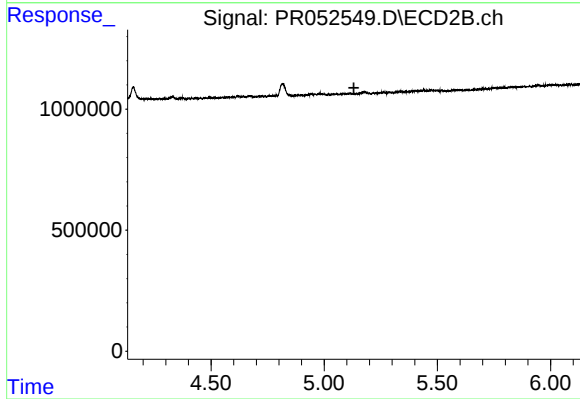
#4 AR-1016-2

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



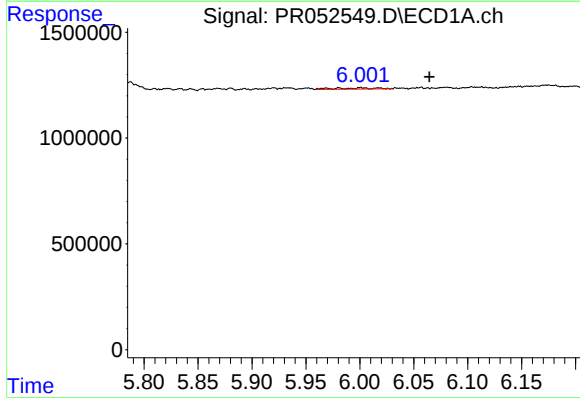
#5 AR-1016-3

R.T.: 5.951 min
Delta R.T.: -0.011 min
Response: 43228
Conc: 0.42 ng/ml



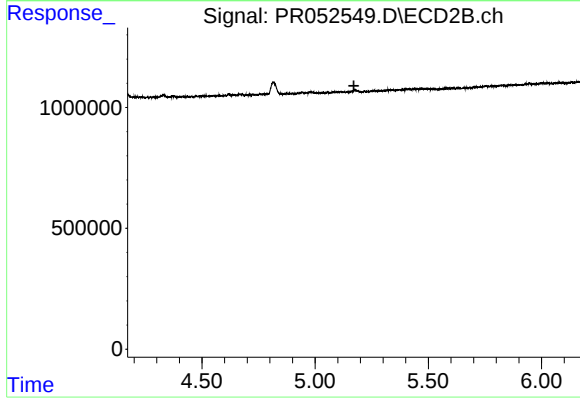
#5 AR-1016-3

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



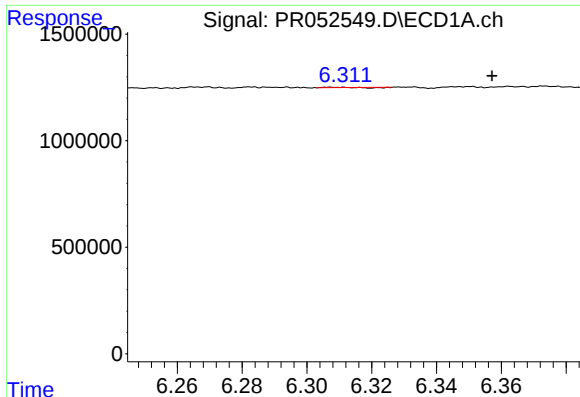
#6 AR-1016-4

R.T.: 6.017 min
Delta R.T.: -0.047 min
Response: 137428
Conc: 1.63 ng/ml



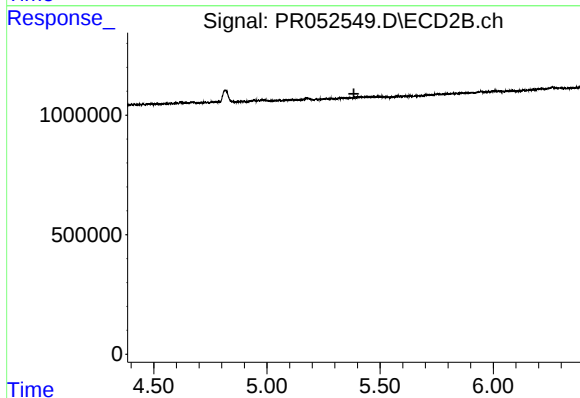
#6 AR-1016-4

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



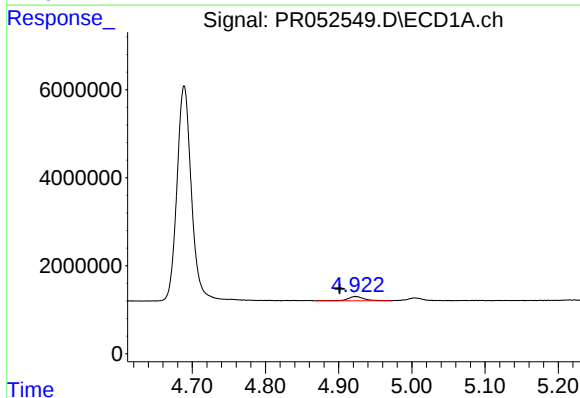
#7 AR-1016-5

R.T.: 6.309 min
Delta R.T.: -0.048 min
Response: 13155
Conc: 0.15 ng/ml



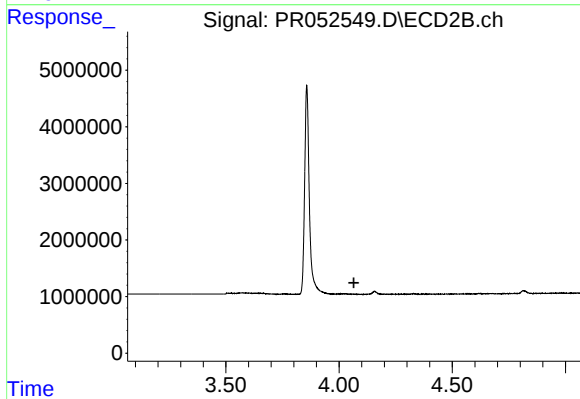
#7 AR-1016-5

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



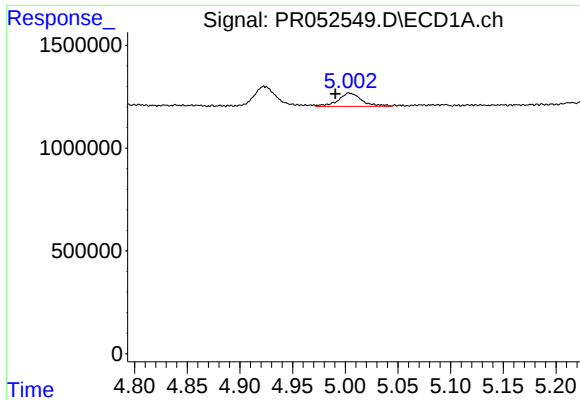
#8 AR-1221-1

R.T.: 4.923 min
Delta R.T.: 0.021 min
Response: 1534223
Conc: 35.62 ng/ml



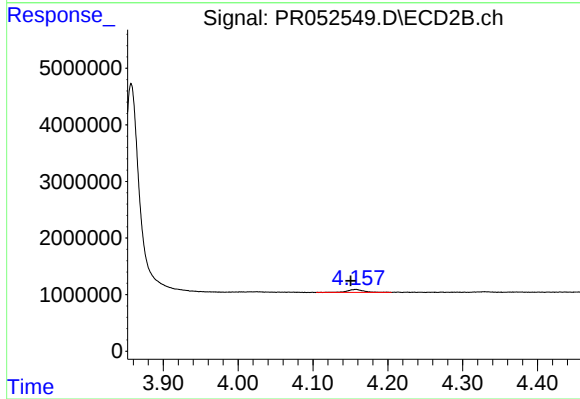
#8 AR-1221-1

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



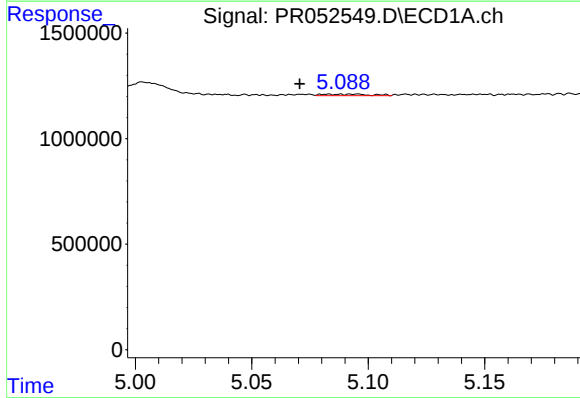
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 996214
Conc: 32.14 ng/ml



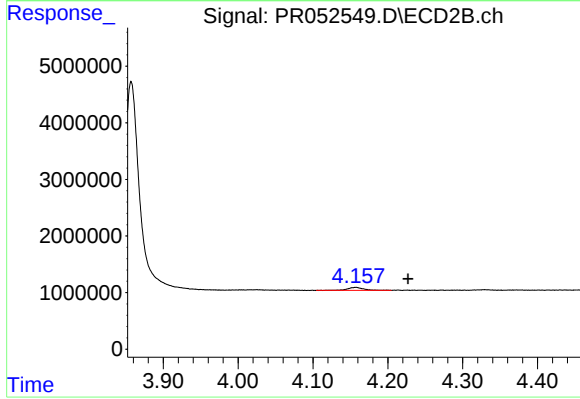
#9 AR-1221-2

R.T.: 4.157 min
Delta R.T.: 0.007 min
Response: 819292
Conc: 31.12 ng/ml



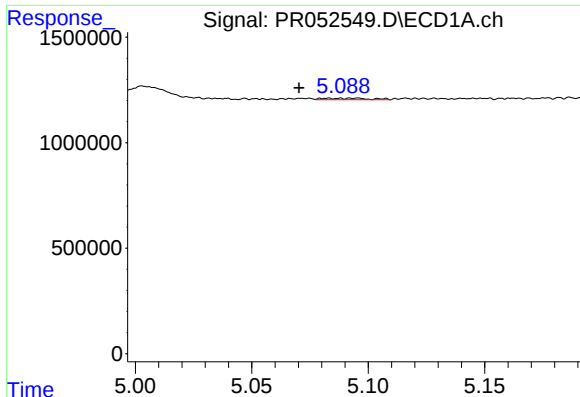
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 97470
Conc: 0.98 ng/ml



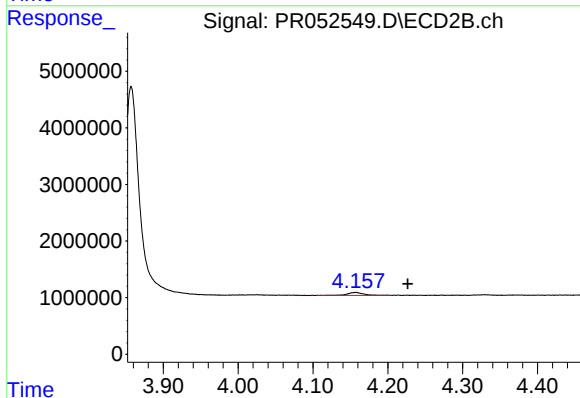
#10 AR-1221-3

R.T.: 4.157 min
Delta R.T.: -0.070 min
Response: 819292
Conc: 9.63 ng/ml



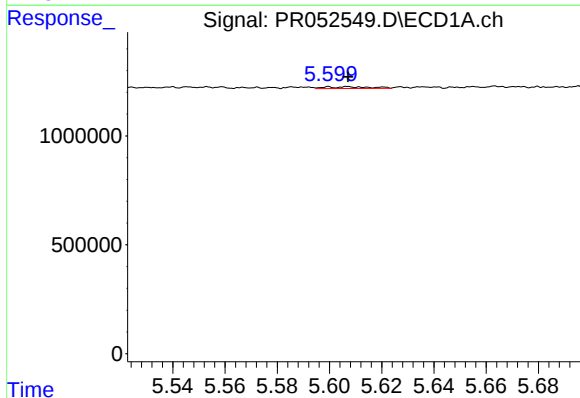
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 97470
Conc: 1.27 ng/ml



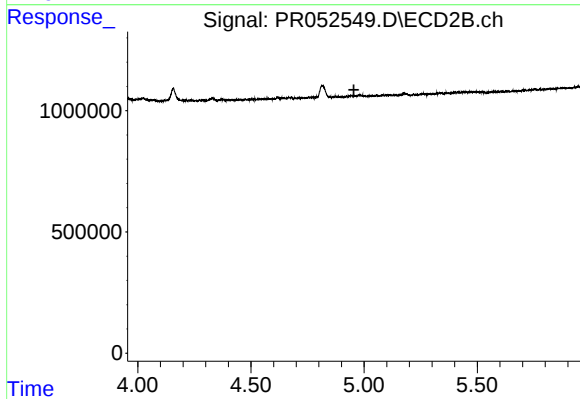
#11 AR-1232-1

R.T.: 4.157 min
Delta R.T.: -0.069 min
Response: 819292
Conc: 12.39 ng/ml



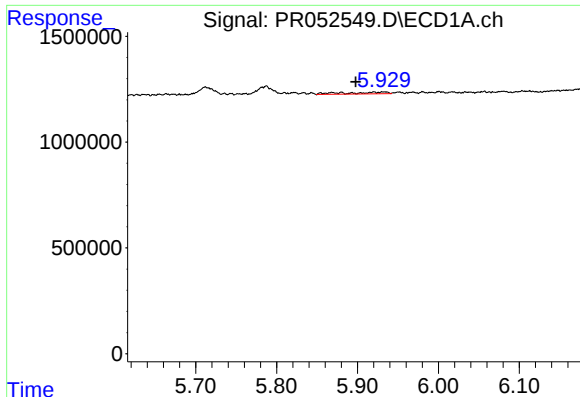
#12 AR-1232-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 94465
Conc: 2.42 ng/ml



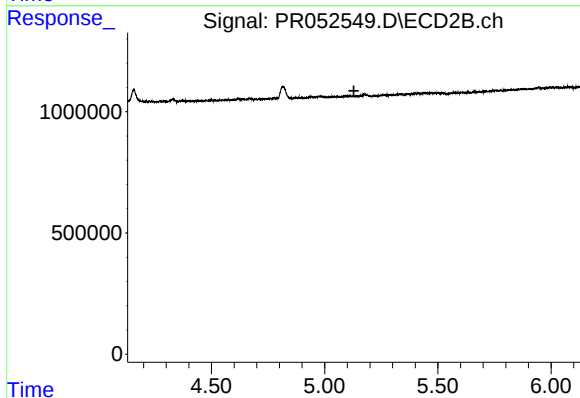
#12 AR-1232-2

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



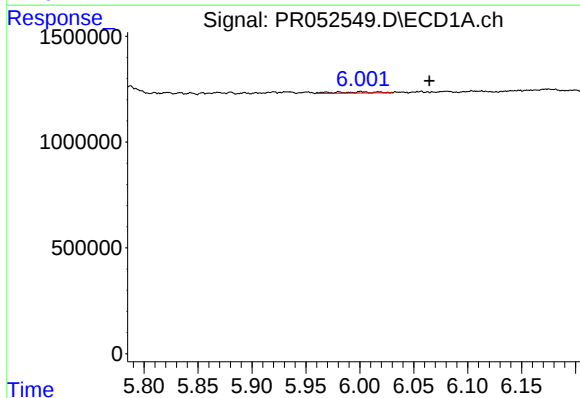
#13 AR-1232-3

R.T.: 5.920 min
Delta R.T.: 0.022 min
Response: 290963
Conc: 4.02 ng/ml



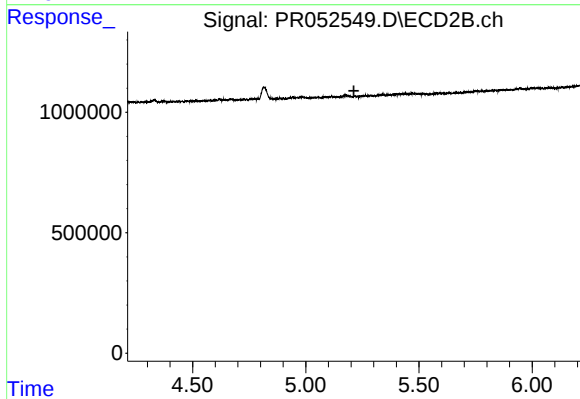
#13 AR-1232-3

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



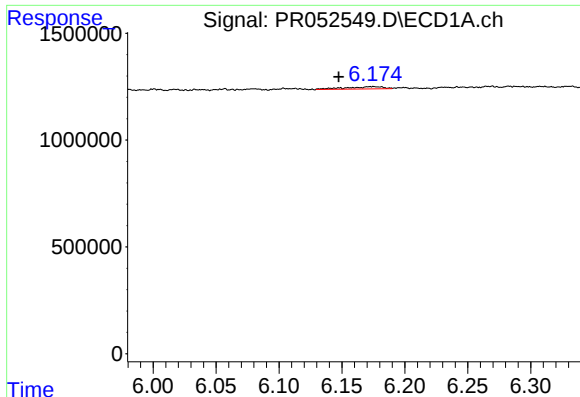
#14 AR-1232-4

R.T.: 6.017 min
Delta R.T.: -0.047 min
Response: 137428
Conc: 3.81 ng/ml



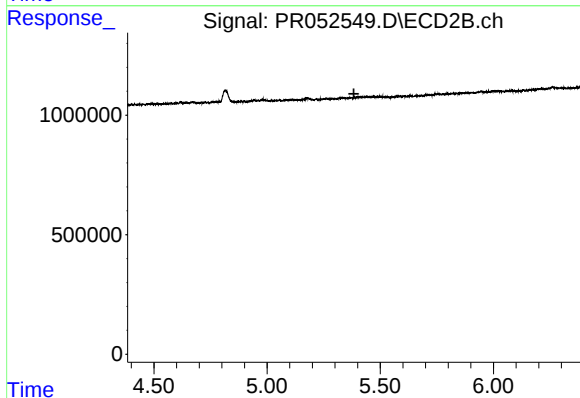
#14 AR-1232-4

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



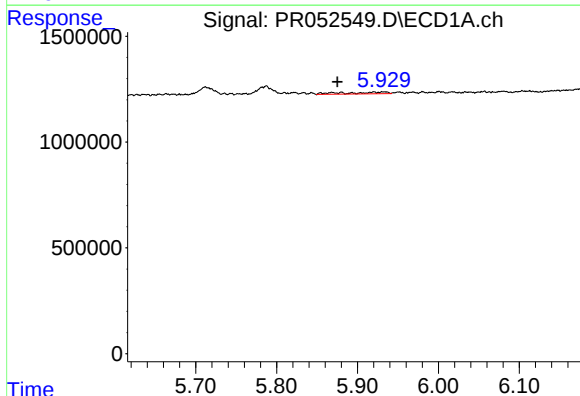
#15 AR-1232-5

R.T.: 6.174 min
Delta R.T.: 0.027 min
Response: 215578
Conc: 7.27 ng/ml



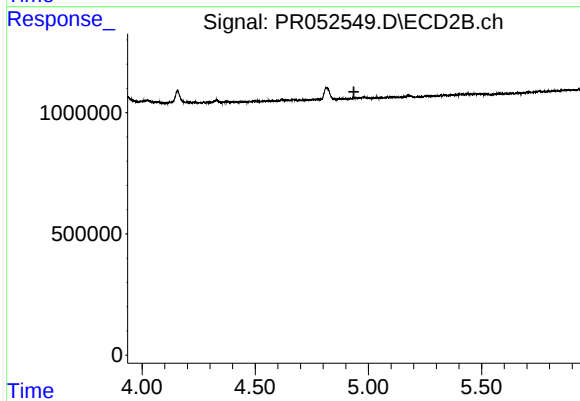
#15 AR-1232-5

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



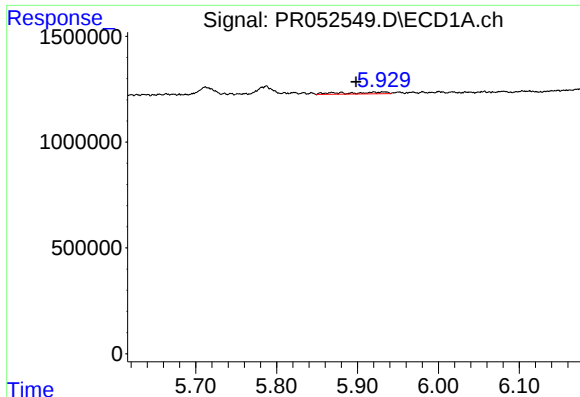
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.045 min
Response: 290963
Conc: 2.98 ng/ml



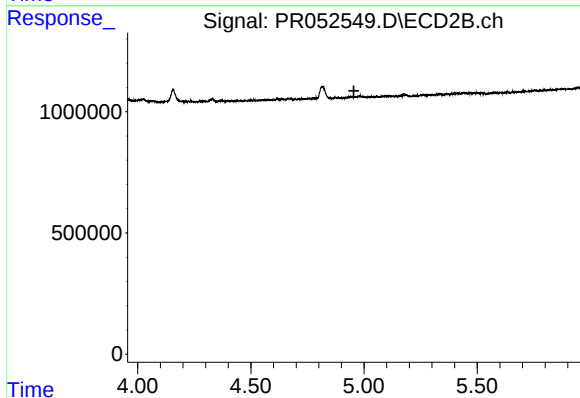
#16 AR-1242-1

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



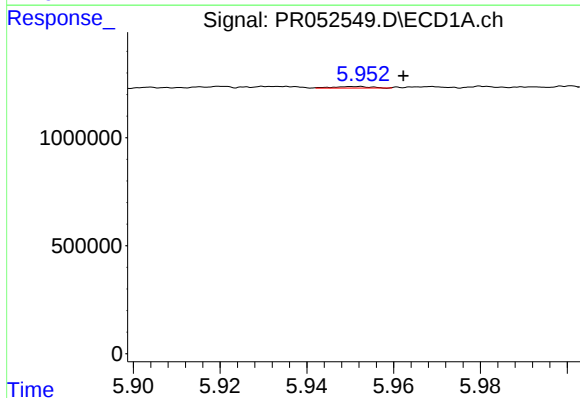
#17 AR-1242-2

R.T.: 5.920 min
Delta R.T.: 0.022 min
Response: 290963
Conc: 2.13 ng/ml



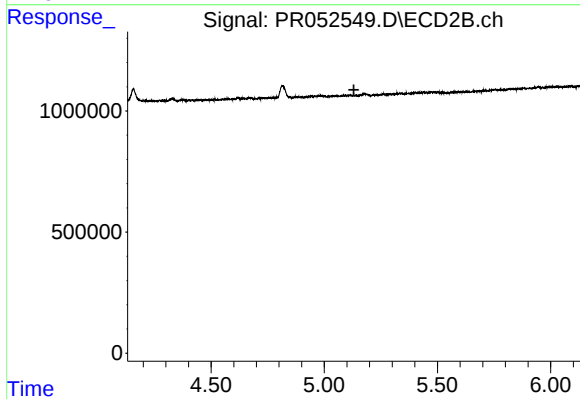
#17 AR-1242-2

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



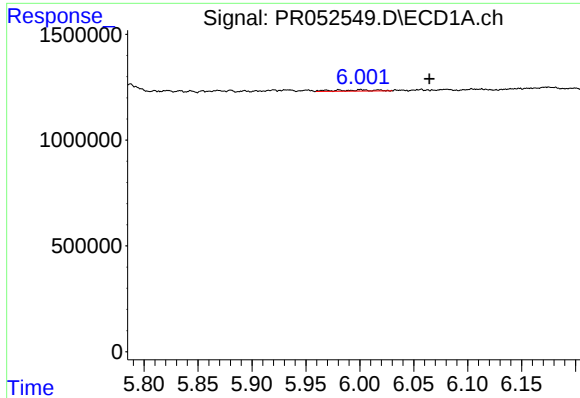
#18 AR-1242-3

R.T.: 5.951 min
Delta R.T.: -0.011 min
Response: 43228
Conc: 0.50 ng/ml



#18 AR-1242-3

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



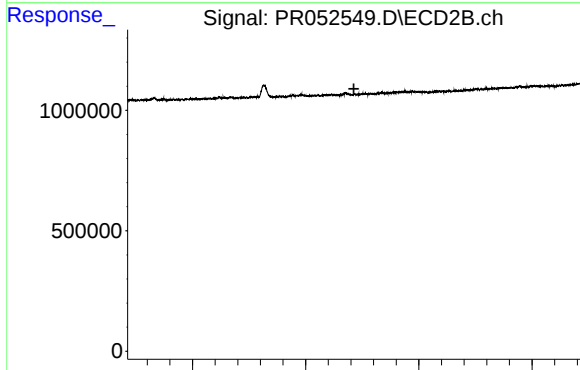
#19 AR-1242-4

R.T.: 6.017 min

Delta R.T.: -0.047 min

Response: 137428

Conc: 1.98 ng/ml



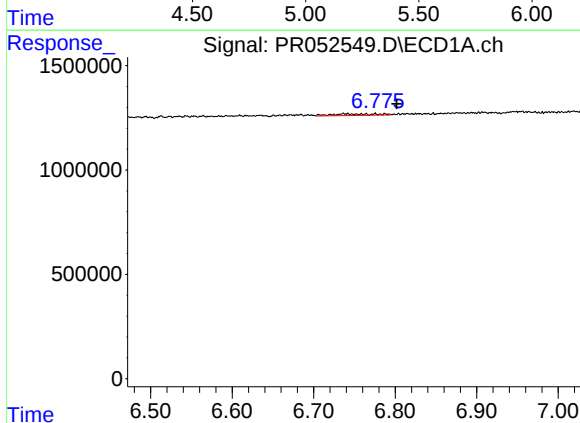
#19 AR-1242-4

R.T.: 0.000 min

Exp R.T. : 5.213 min

Response: 0

Conc: N.D.



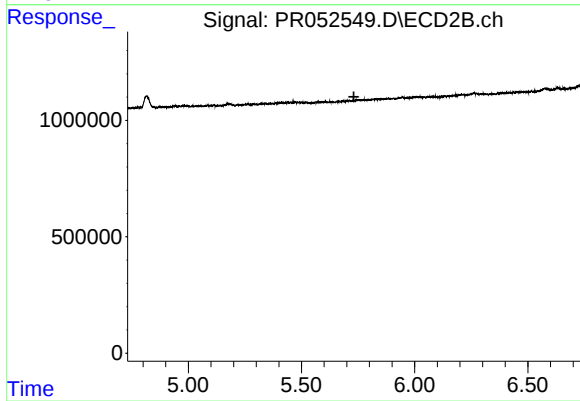
#20 AR-1242-5

R.T.: 6.737 min

Delta R.T.: -0.065 min

Response: 277351

Conc: 3.64 ng/ml



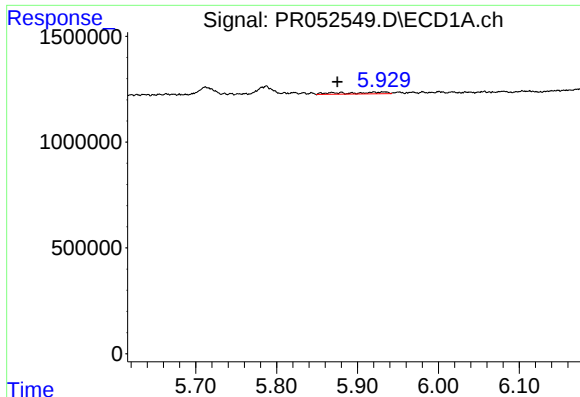
#20 AR-1242-5

R.T.: 0.000 min

Exp R.T. : 5.731 min

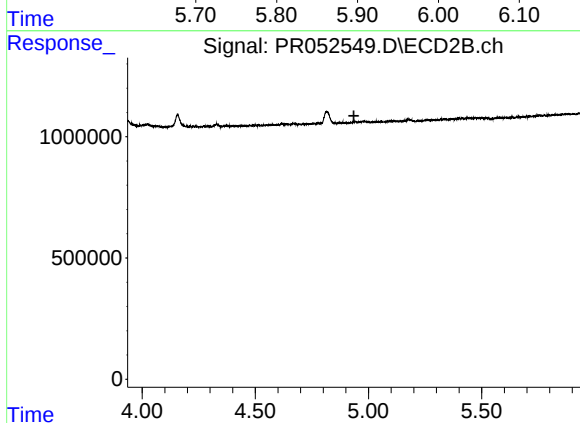
Response: 0

Conc: N.D.



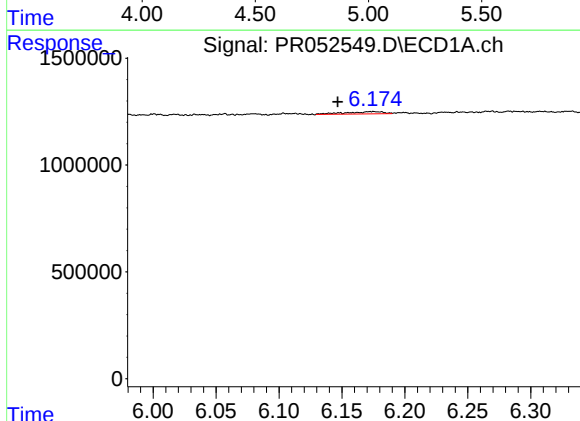
#21 AR-1248-1

R.T.: 5.920 min
Delta R.T.: 0.045 min
Response: 290963
Conc: 4.01 ng/ml



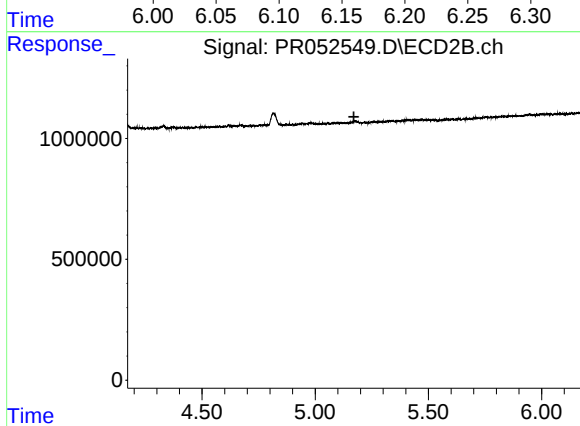
#21 AR-1248-1

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



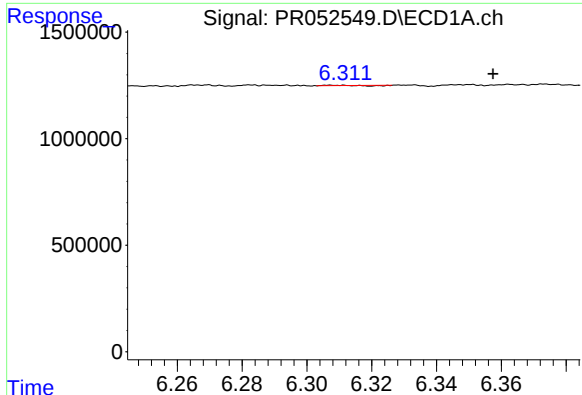
#22 AR-1248-2

R.T.: 6.174 min
Delta R.T.: 0.028 min
Response: 215578
Conc: 2.03 ng/ml



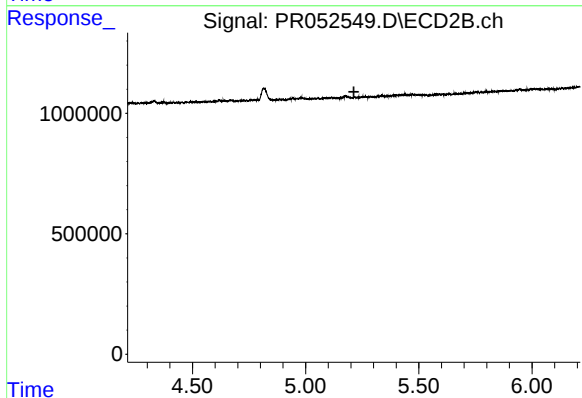
#22 AR-1248-2

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



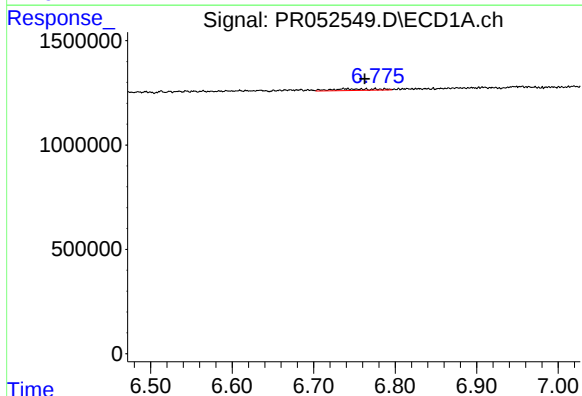
#23 AR-1248-3

R.T.: 6.309 min
Delta R.T.: -0.048 min
Response: 13155
Conc: 0.11 ng/ml



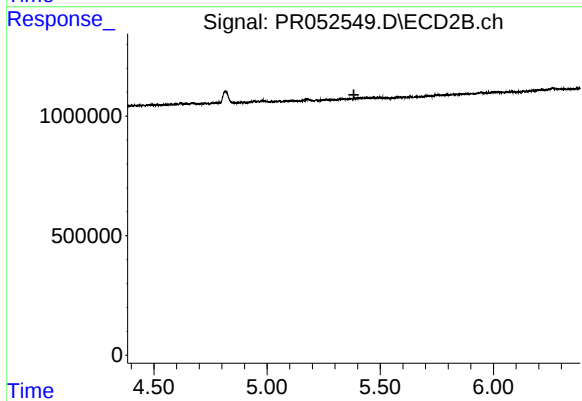
#23 AR-1248-3

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



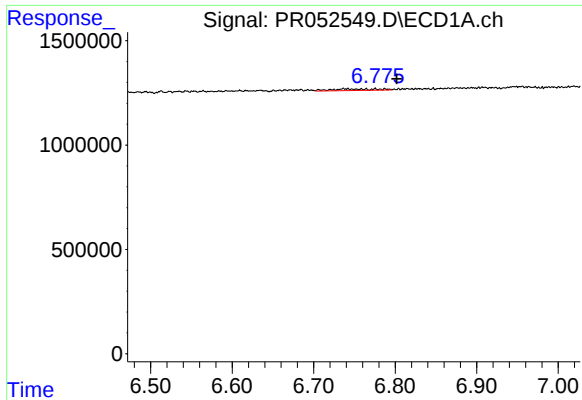
#24 AR-1248-4

R.T.: 6.737 min
Delta R.T.: -0.025 min
Response: 277351
Conc: 2.13 ng/ml



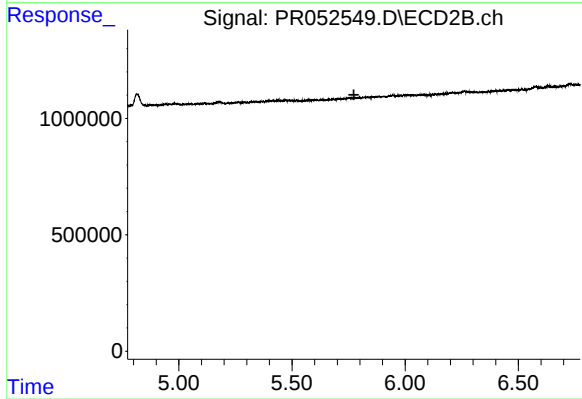
#24 AR-1248-4

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



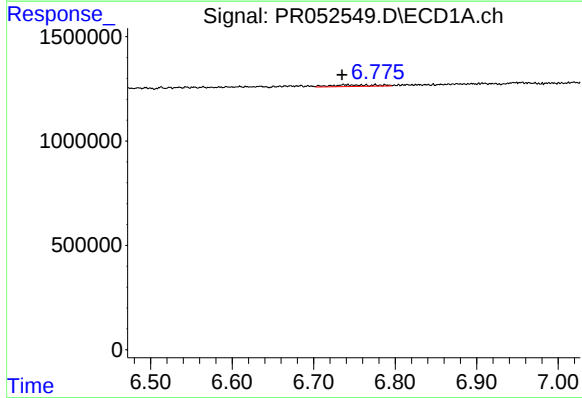
#25 AR-1248-5

R.T.: 6.737 min
Delta R.T.: -0.065 min
Response: 277351
Conc: 2.22 ng/ml



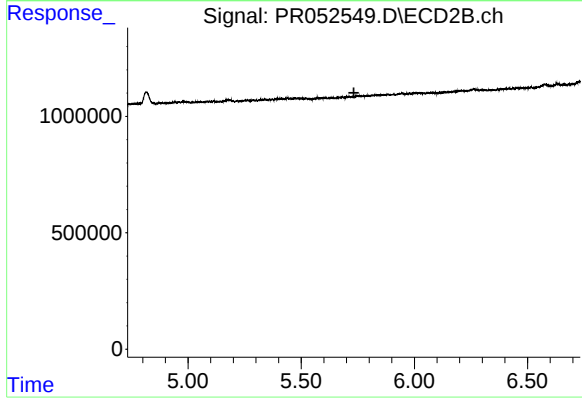
#25 AR-1248-5

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



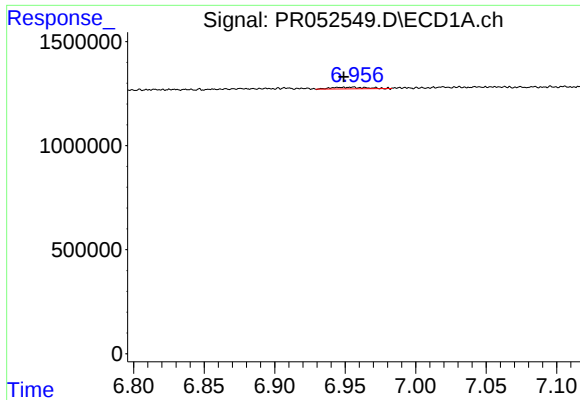
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.002 min
Response: 277351
Conc: 2.09 ng/ml



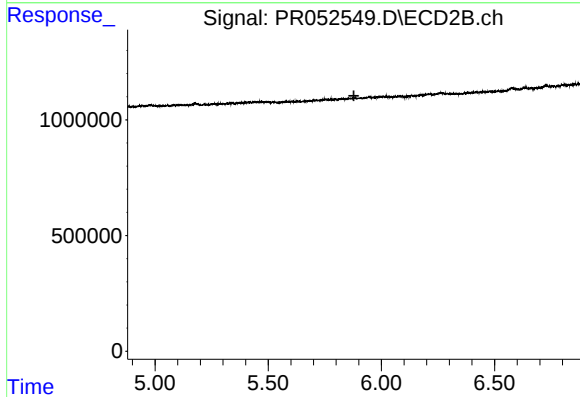
#26 AR-1254-1

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



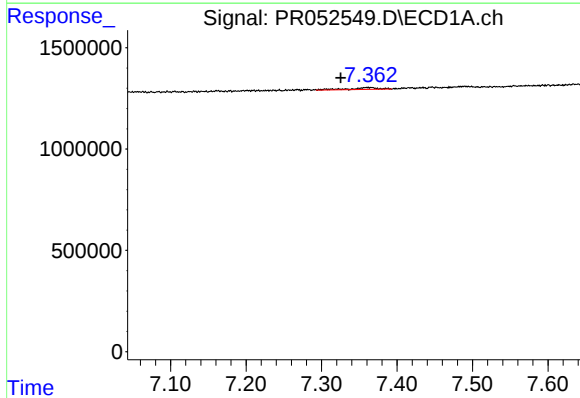
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 144221
Conc: 0.70 ng/ml



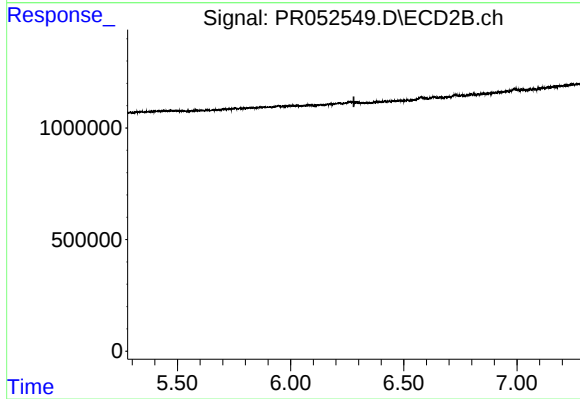
#27 AR-1254-2

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



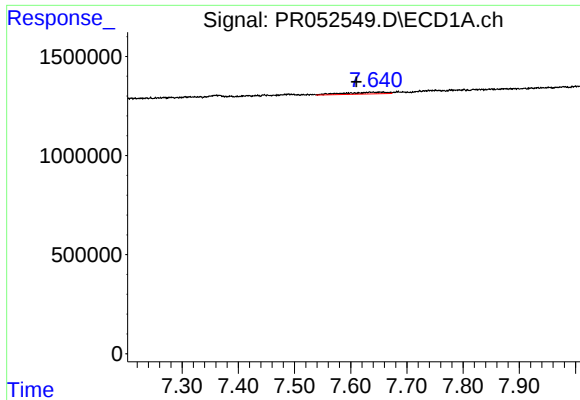
#28 AR-1254-3

R.T.: 7.362 min
Delta R.T.: 0.037 min
Response: 224548
Conc: 1.06 ng/ml



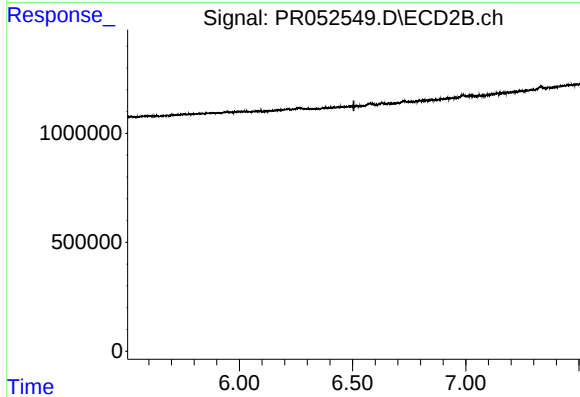
#28 AR-1254-3

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



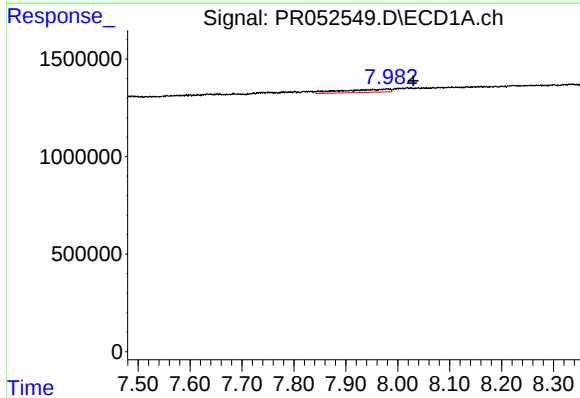
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: 0.026 min
Response: 444564
Conc: 2.75 ng/ml



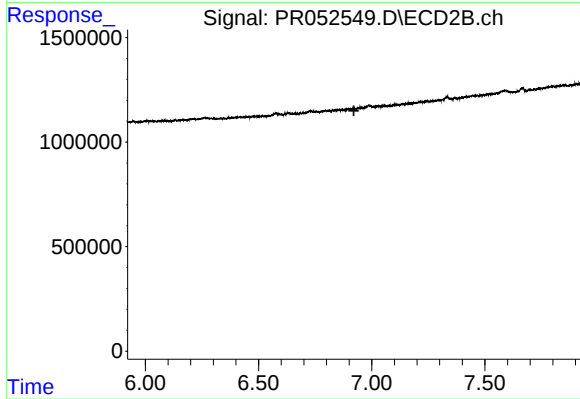
#29 AR-1254-4

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



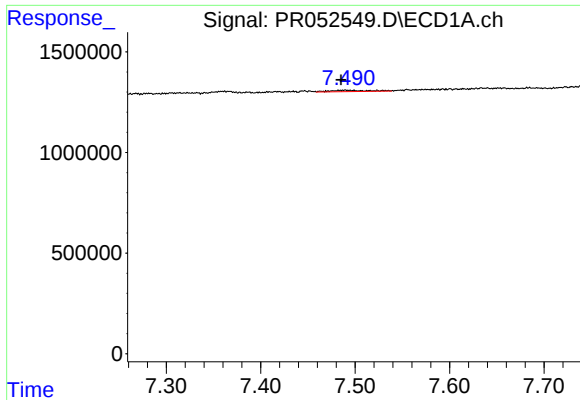
#30 AR-1254-5

R.T.: 7.980 min
Delta R.T.: -0.051 min
Response: 980030
Conc: 5.59 ng/ml



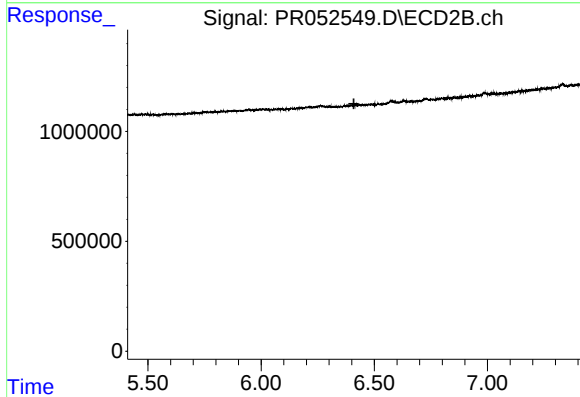
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



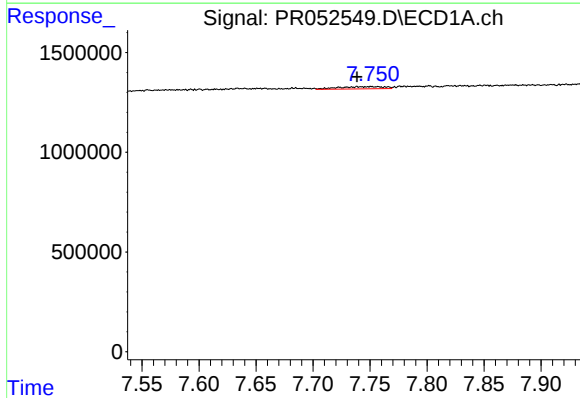
#31 AR-1260-1

R.T.: 7.489 min
Delta R.T.: 0.004 min
Response: 182497
Conc: 1.24 ng/ml



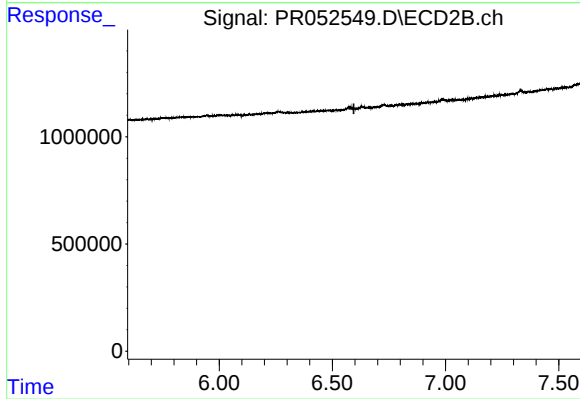
#31 AR-1260-1

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



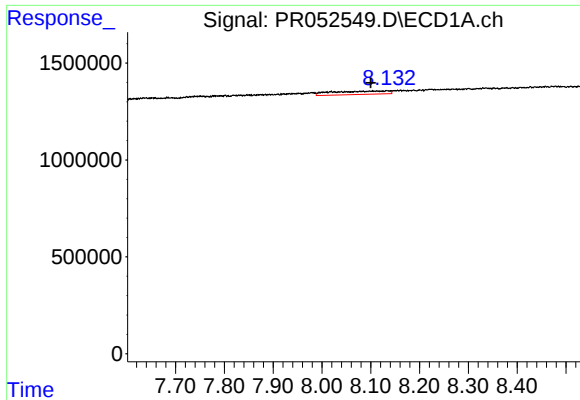
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.014 min
Response: 321248
Conc: 1.81 ng/ml



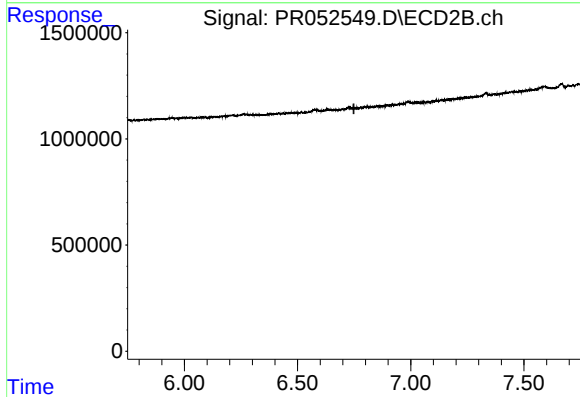
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.595 min
Response: 0
Conc: N.D.



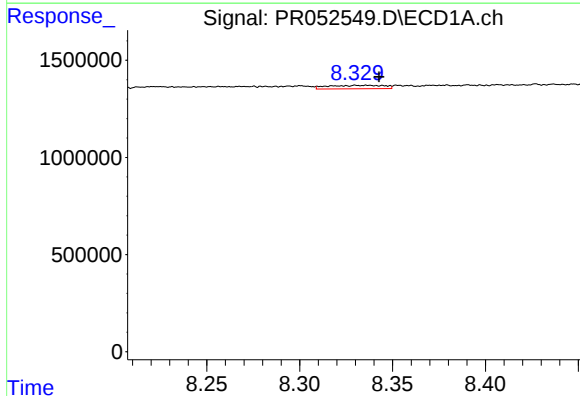
#33 AR-1260-3

R.T.: 8.113 min
Delta R.T.: 0.013 min
Response: 1381819
Conc: 9.94 ng/ml



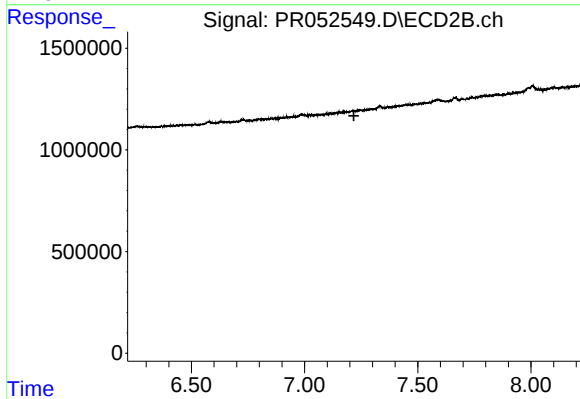
#33 AR-1260-3

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



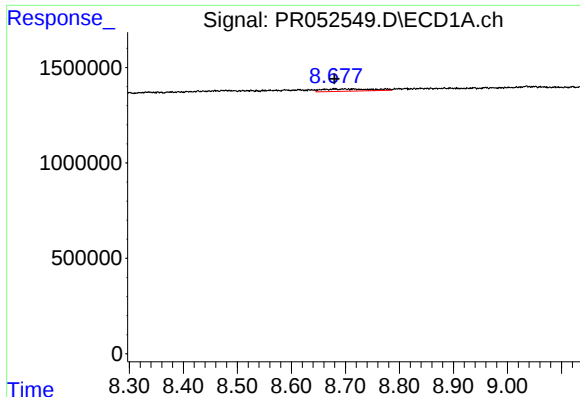
#34 AR-1260-4

R.T.: 8.335 min
Delta R.T.: -0.008 min
Response: 373721
Conc: 2.29 ng/ml



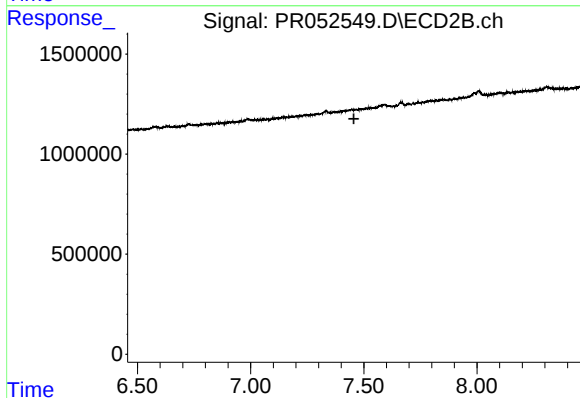
#34 AR-1260-4

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



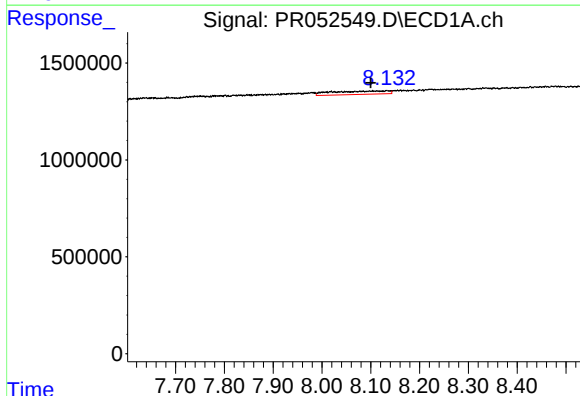
#35 AR-1260-5

R.T.: 8.698 min
Delta R.T.: 0.018 min
Response: 729247
Conc: 2.28 ng/ml



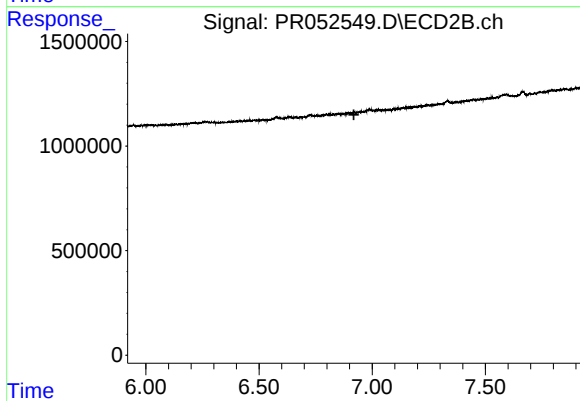
#35 AR-1260-5

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



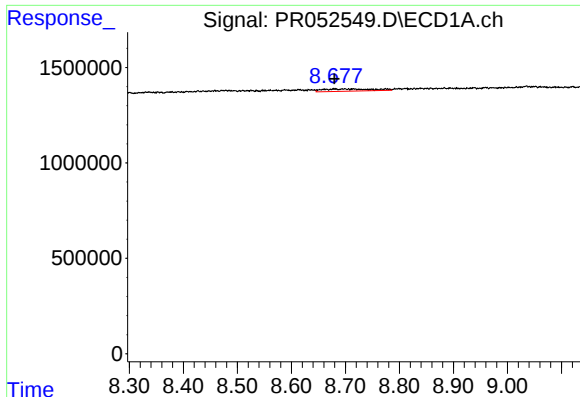
#36 AR-1262-1

R.T.: 8.113 min
Delta R.T.: 0.013 min
Response: 1381819
Conc: 5.32 ng/ml



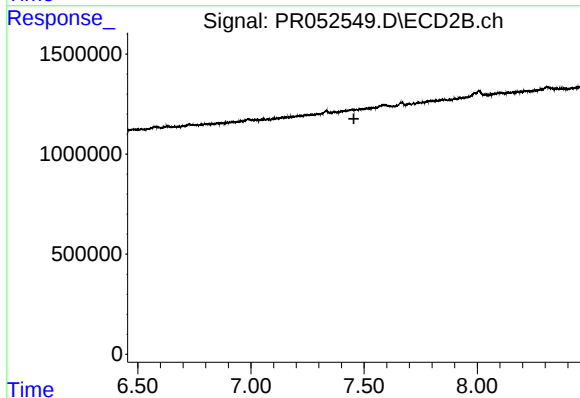
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



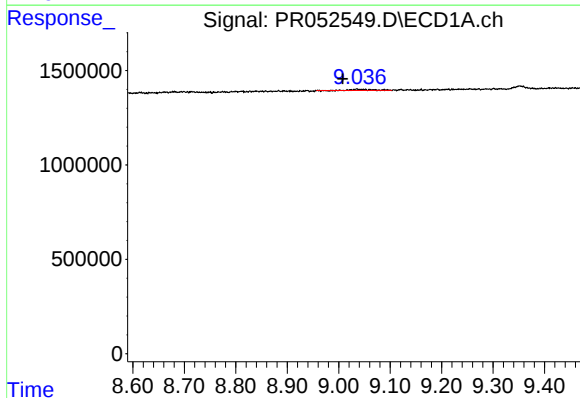
#37 AR-1262-2

R.T.: 8.698 min
Delta R.T.: 0.019 min
Response: 729247
Conc: 1.53 ng/ml



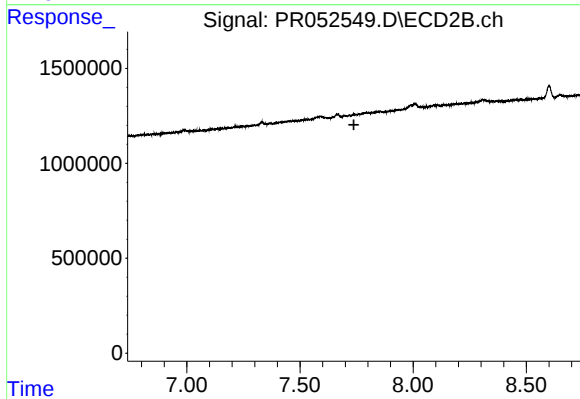
#37 AR-1262-2

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



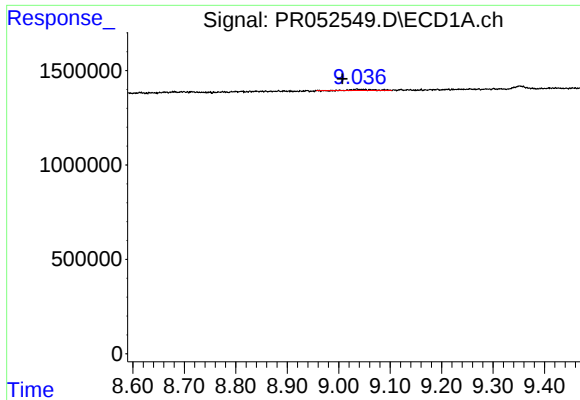
#38 AR-1262-3

R.T.: 9.037 min
Delta R.T.: 0.029 min
Response: 172803
Conc: 0.81 ng/ml



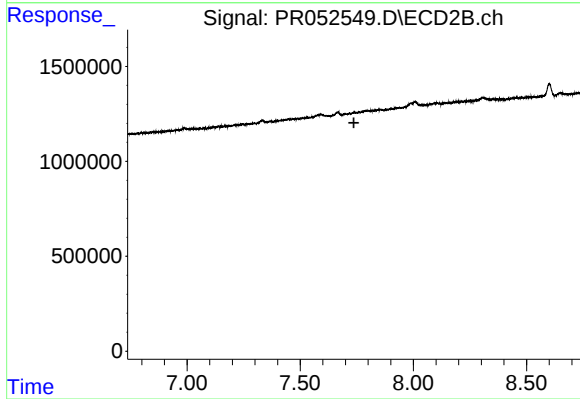
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.



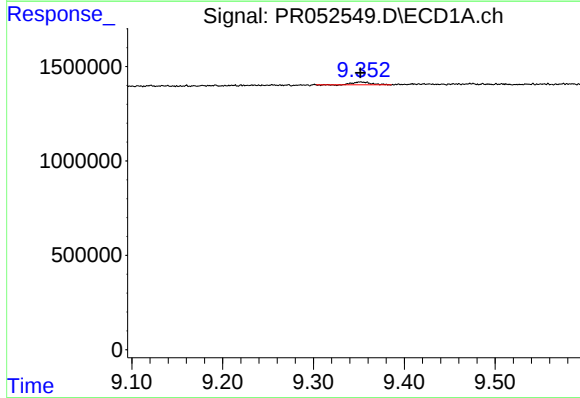
#41 AR-1268-1

R.T.: 9.037 min
Delta R.T.: 0.029 min
Response: 172803
Conc: 0.39 ng/ml



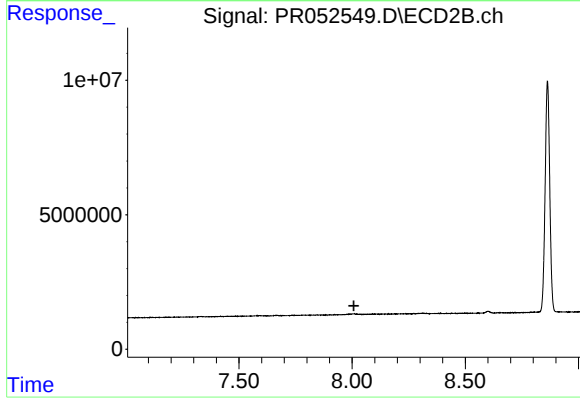
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.



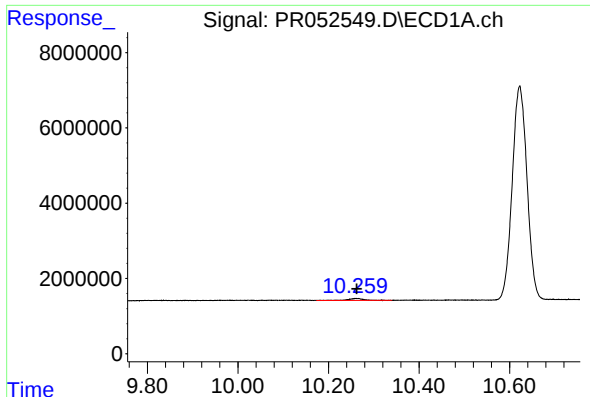
#43 AR-1268-3

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 197871
Conc: 0.57 ng/ml



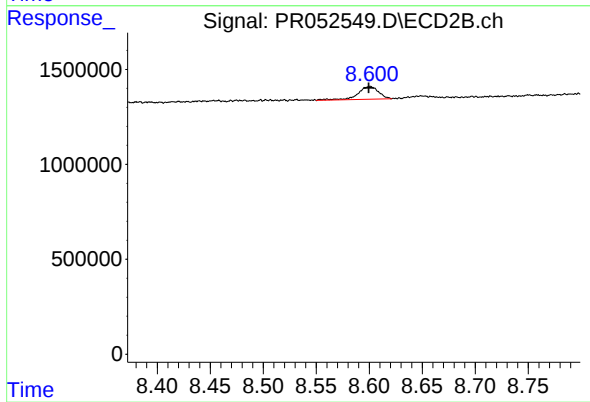
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.008 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.262 min
Delta R.T.: 0.000 min
Response: 1435221
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 902405
Conc: 0.77 ng/ml