

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 20:23
 Operator : YP/AJ
 Sample : 01965-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:41:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.428	3.633	69320697	25462544	22.137	22.576
2)	SA Decachlor...	10.266	8.666	43253002	20542682	19.985	20.980
Target Compounds							
3)	L1 AR-1016-1	5.608	0.000	177940	0	1.862	N.D. #
4)	L1 AR-1016-2	5.631	0.000	227294	0	1.592	N.D. #
5)	L1 AR-1016-3	5.693	0.000	164352	0	1.811	N.D. #
7)	L1 AR-1016-5	6.103	0.000	280399	0	3.745	N.D. #
8)	L2 AR-1221-1	4.634	0.000	634809	0	15.704	N.D. #
9)	L2 AR-1221-2	4.735	3.932	989486	457534	32.651	41.896 #
10)	L2 AR-1221-3	4.795	0.000	123680	0	1.353	N.D. #
11)	L3 AR-1232-1	4.795	0.000	123680	0	1.694	N.D. #
12)	L3 AR-1232-2	5.340	0.000	11230	0	0.312	N.D. #
13)	L3 AR-1232-3	5.631	0.000	227294	0	3.472	N.D. #
15)	L3 AR-1232-5	5.878	0.000	46207	0	1.665	N.D. #
16)	L4 AR-1242-1	5.608	0.000	177940	0	2.171	N.D. #
17)	L4 AR-1242-2	5.631	0.000	227294	0	1.894	N.D. #
18)	L4 AR-1242-3	5.693	0.000	164352	0	2.141	N.D. #
20)	L4 AR-1242-5	6.531	0.000	110667	0	1.771	N.D. #
21)	L5 AR-1248-1	5.608	0.000	177940	0	2.862	N.D. #
22)	L5 AR-1248-2	5.878	0.000	46207	0	0.484	N.D. #
23)	L5 AR-1248-3	6.103	0.000	280399	0	2.695	N.D. #
24)	L5 AR-1248-4	6.503	0.000	119589	0	1.174	N.D. #
25)	L5 AR-1248-5	6.531	0.000	110667	0	1.081	N.D. #
26)	L6 AR-1254-1	6.474	0.000	228262	0	1.953	N.D. #
27)	L6 AR-1254-2	6.672	0.000	15551	0	0.091	N.D. #
28)	L6 AR-1254-3	7.061	0.000	816074	0	4.909	N.D. #
30)	L6 AR-1254-5	7.774	0.000	1550123	0	11.448	N.D. #
31)	L7 AR-1260-1	7.256	0.000	1038	0	0.008	N.D. #
32)	L7 AR-1260-2	7.505	0.000	146874	0	0.995	N.D. #
33)	L7 AR-1260-3	7.849	0.000	137746	0	1.225	N.D. #
34)	L7 AR-1260-4	8.075	0.000	159523	0	1.244	N.D. #
35)	L7 AR-1260-5	8.412	0.000	117413	0	0.525	N.D. #
36)	L8 AR-1262-1	7.774	0.000	1550123	0	15.594	N.D. #
37)	L8 AR-1262-2	8.412	0.000	117413	0	0.495	N.D. #
38)	L8 AR-1262-3	8.739	0.000	244470	0	1.448	N.D. #
39)	L8 AR-1262-4	8.818	0.000	183820	0	2.052	N.D. #
40)	L8 AR-1262-5	9.485	0.000	243588	0	2.550	N.D. #
41)	L9 AR-1268-1	8.739	0.000	244470	0	0.766	N.D. #
42)	L9 AR-1268-2	8.818	0.000	183820	0	0.633	N.D. #
43)	L9 AR-1268-3	9.046	0.000	69955	0	0.274	N.D. #
44)	L9 AR-1268-4	9.485	0.000	243588	0	2.281	N.D. #
45)	L9 AR-1268-5	9.915	0.000	147355	0	0.184	N.D. #

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Acq On : 17 Mar 2023 20:23
Operator : YP/AJ
Sample : 01965-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:41:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

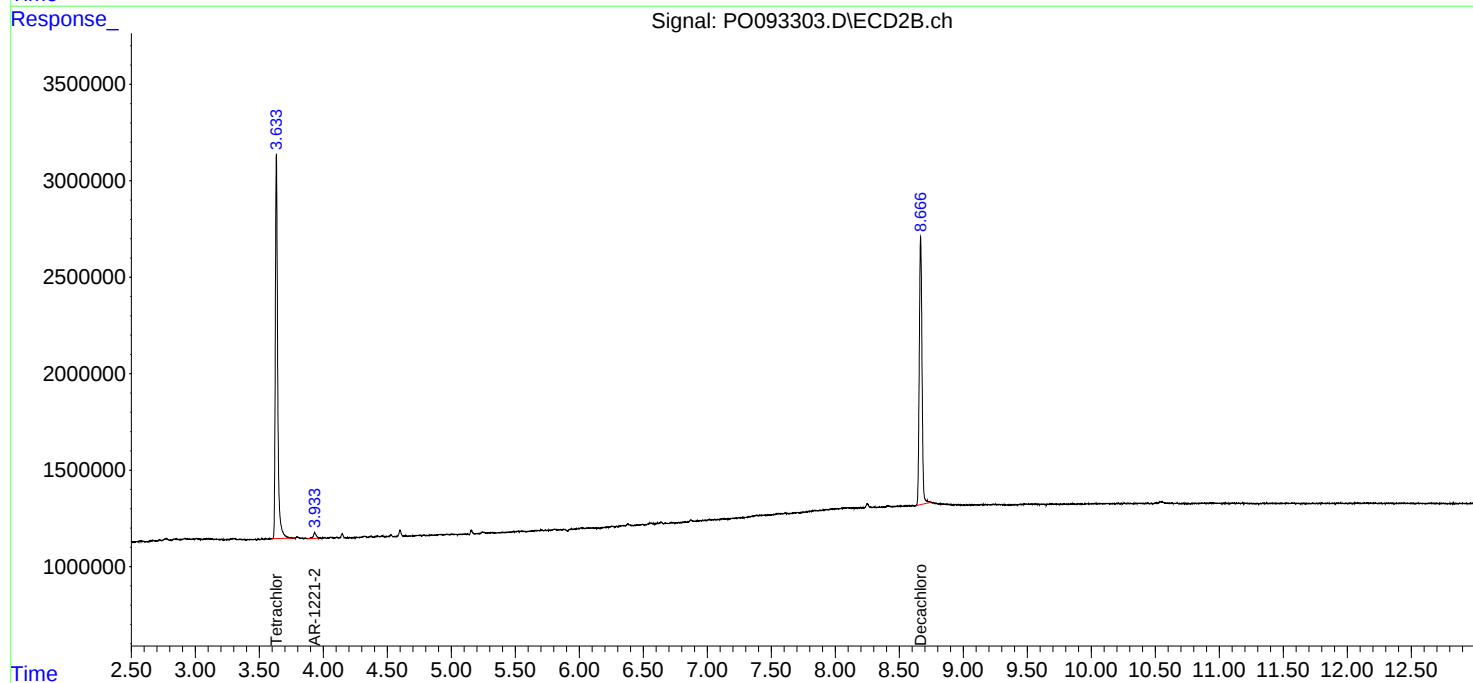
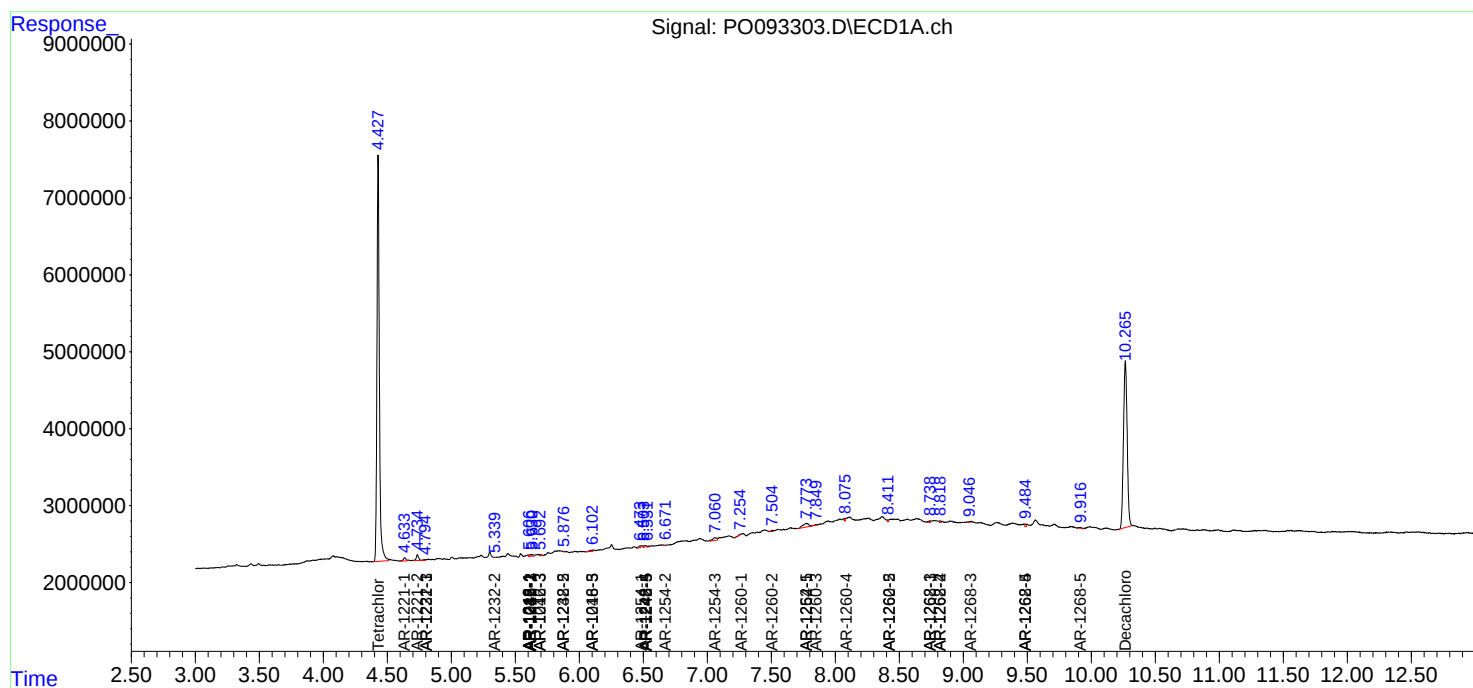
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

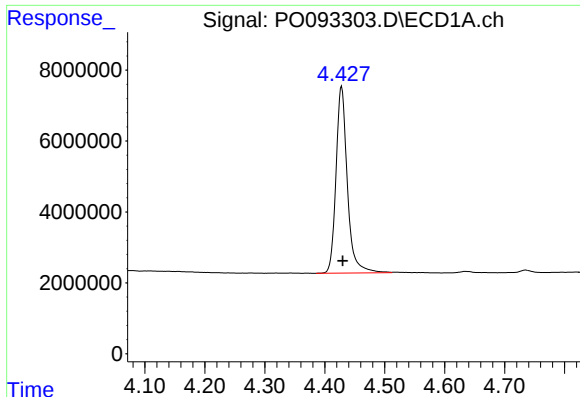
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031723\
Data File : P0093303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 20:23
Operator : YP/AJ
Sample : 01965-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:41:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
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Integrator: ChemStation

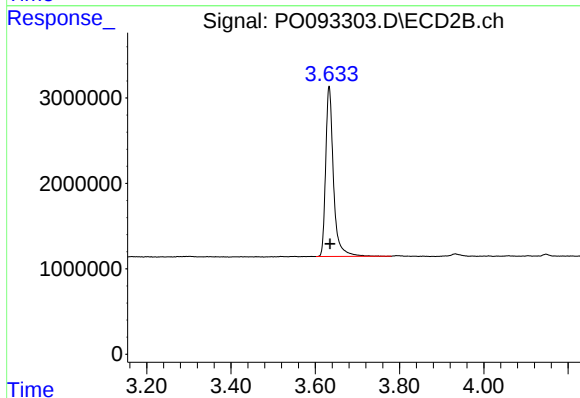
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





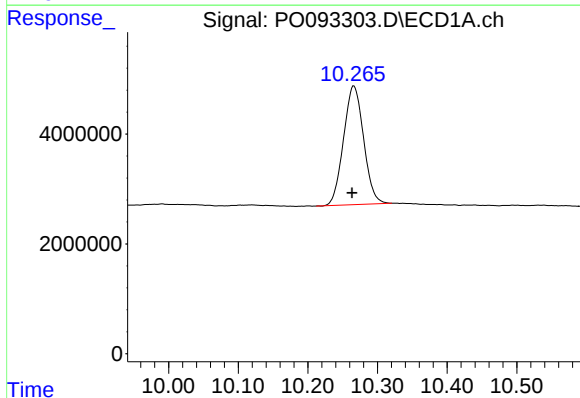
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 69320697
Conc: 22.14 ng/ml



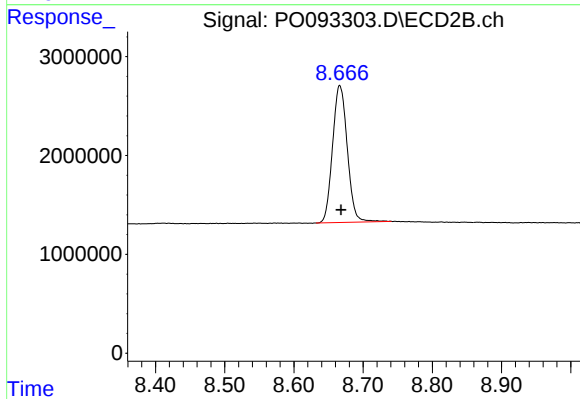
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 25462544
Conc: 22.58 ng/ml



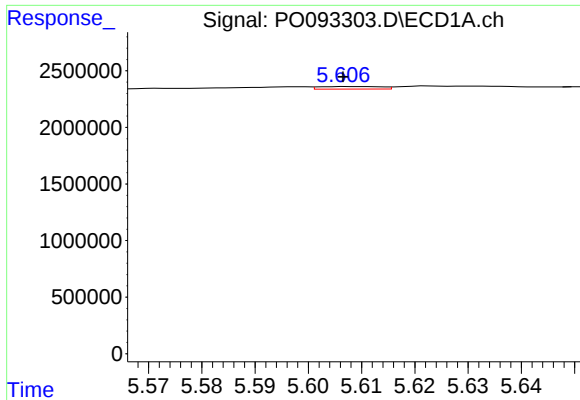
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.003 min
Response: 43253002
Conc: 19.98 ng/ml



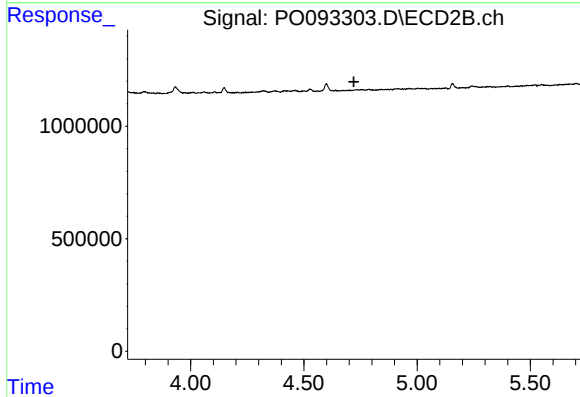
#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 20542682
Conc: 20.98 ng/ml



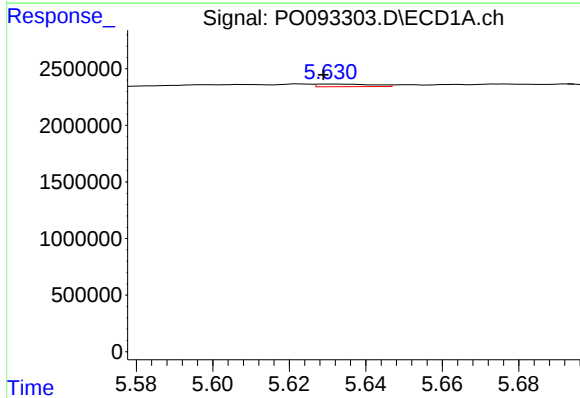
#3 AR-1016-1

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 177940
Conc: 1.86 ng/ml



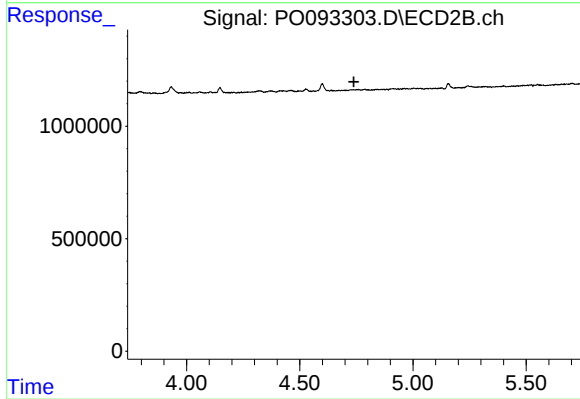
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



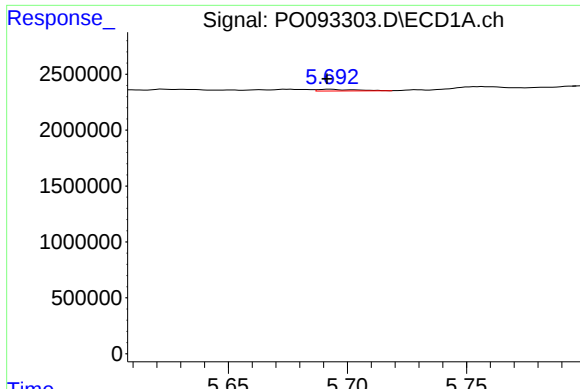
#4 AR-1016-2

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 227294
Conc: 1.59 ng/ml



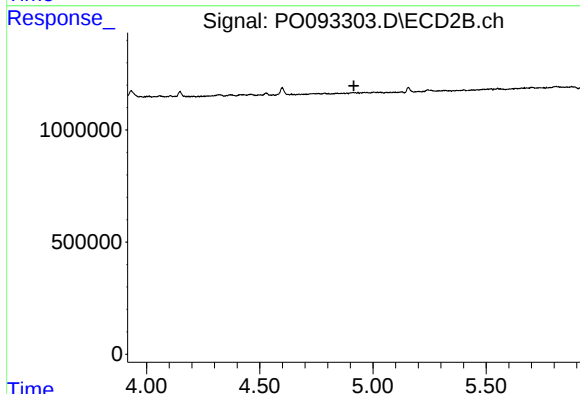
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



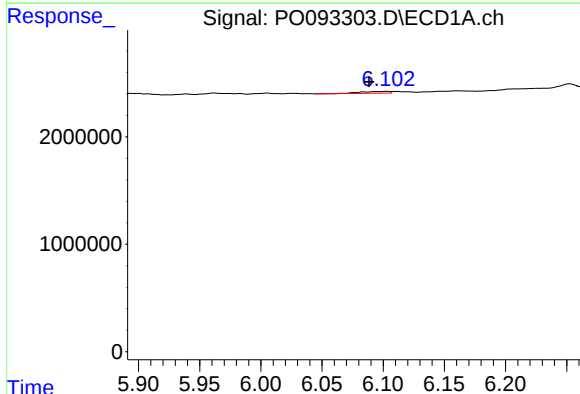
#5 AR-1016-3

R.T.: 5.693 min
Delta R.T.: 0.002 min
Response: 164352
Conc: 1.81 ng/ml



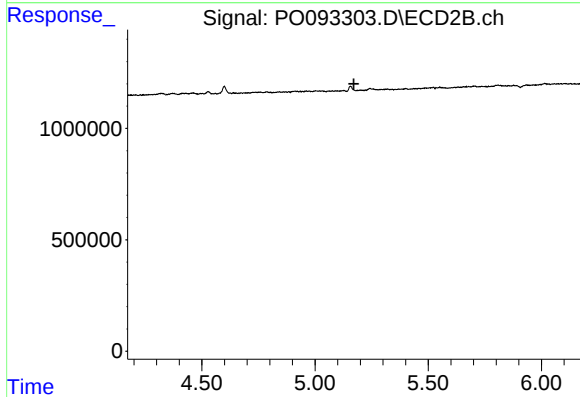
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



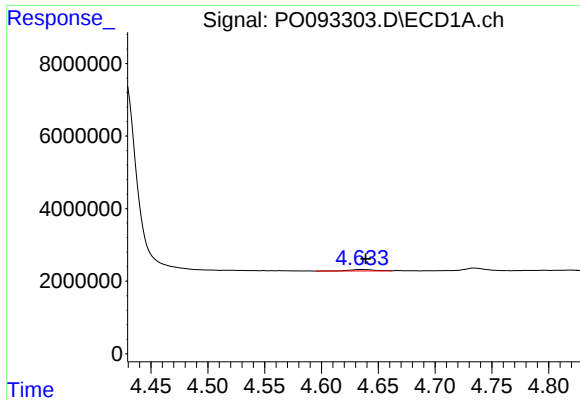
#7 AR-1016-5

R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: 280399
Conc: 3.75 ng/ml



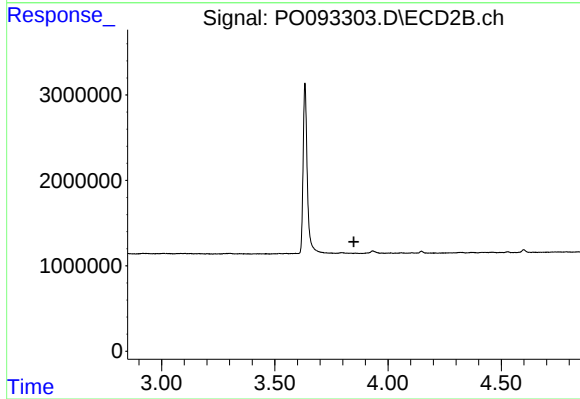
#7 AR-1016-5

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



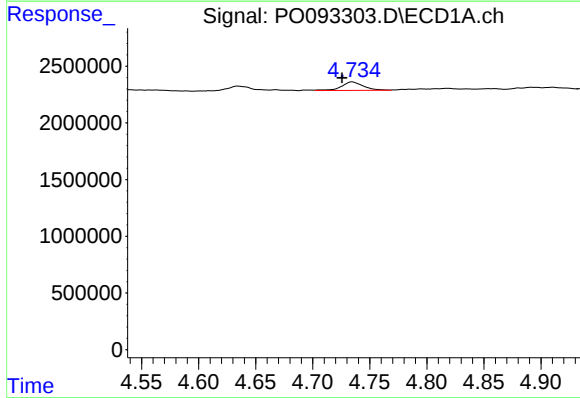
#8 AR-1221-1

R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 634809
Conc: 15.70 ng/ml



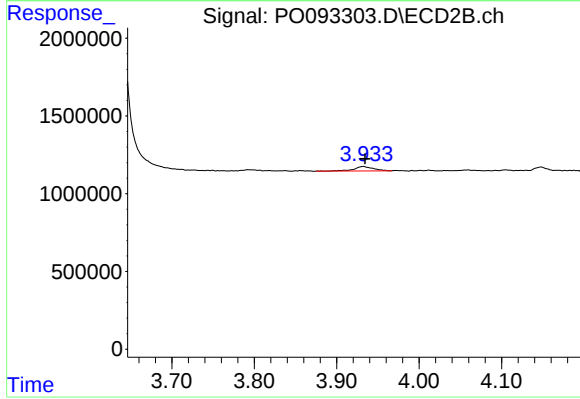
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.849 min
Response: 0
Conc: N.D.



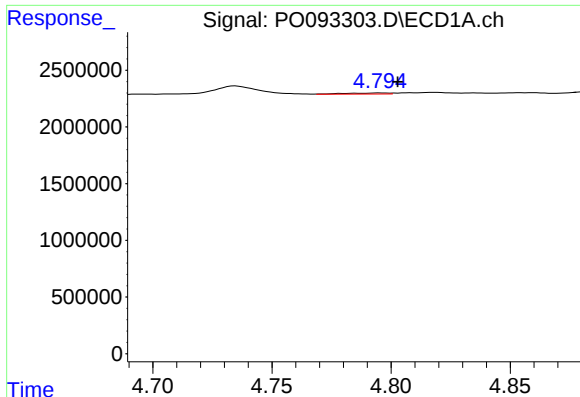
#9 AR-1221-2

R.T.: 4.735 min
Delta R.T.: 0.009 min
Response: 989486
Conc: 32.65 ng/ml



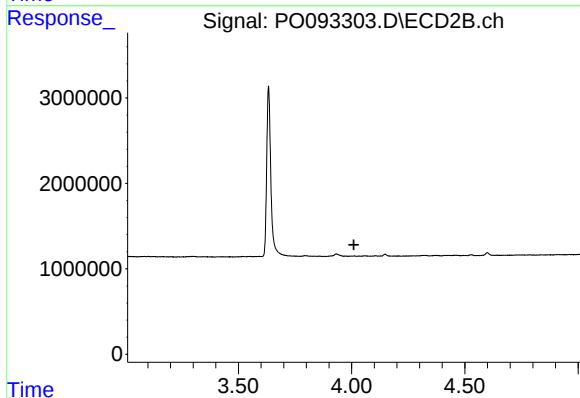
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 457534
Conc: 41.90 ng/ml



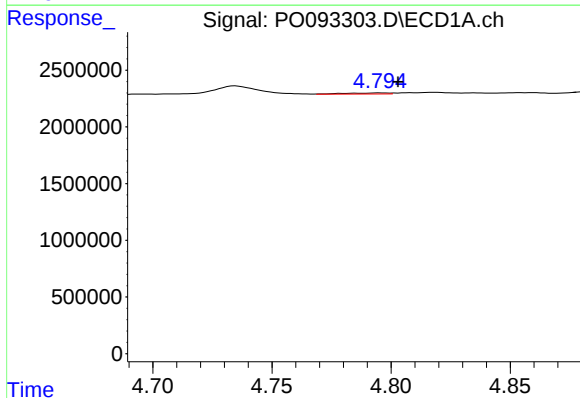
#10 AR-1221-3

R.T.: 4.795 min
Delta R.T.: -0.008 min
Response: 123680
Conc: 1.35 ng/ml



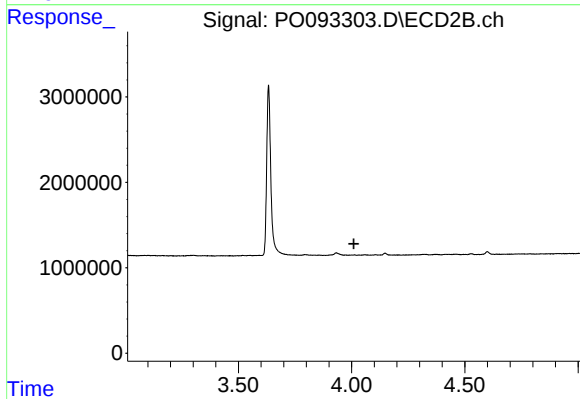
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



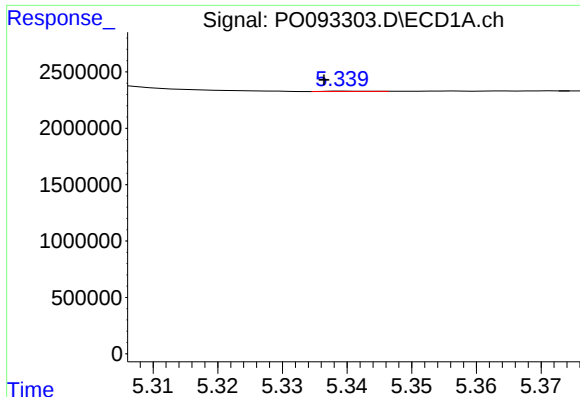
#11 AR-1232-1

R.T.: 4.795 min
Delta R.T.: -0.008 min
Response: 123680
Conc: 1.69 ng/ml



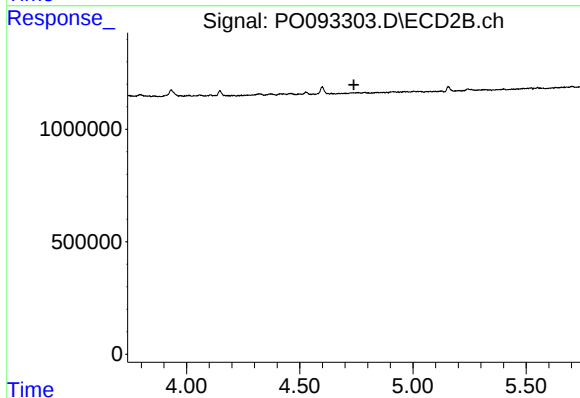
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



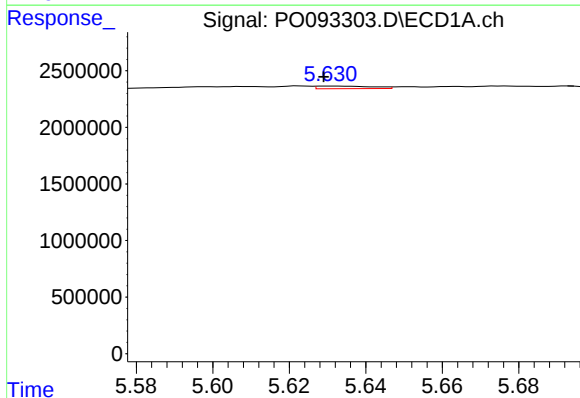
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: 0.004 min
Response: 11230
Conc: 0.31 ng/ml



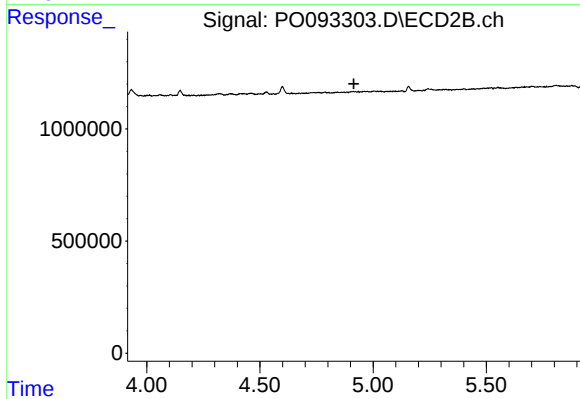
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



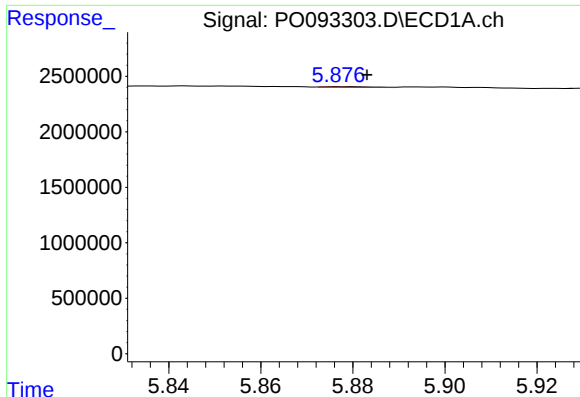
#13 AR-1232-3

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 227294
Conc: 3.47 ng/ml



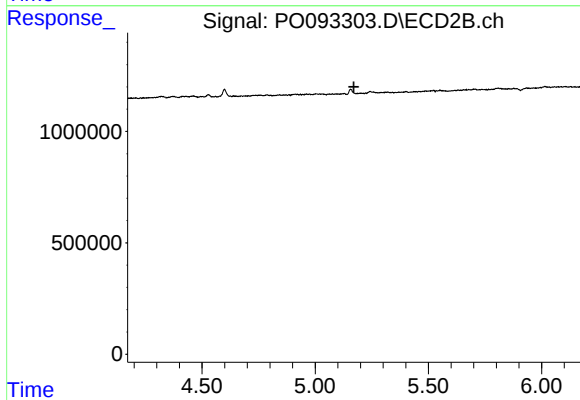
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



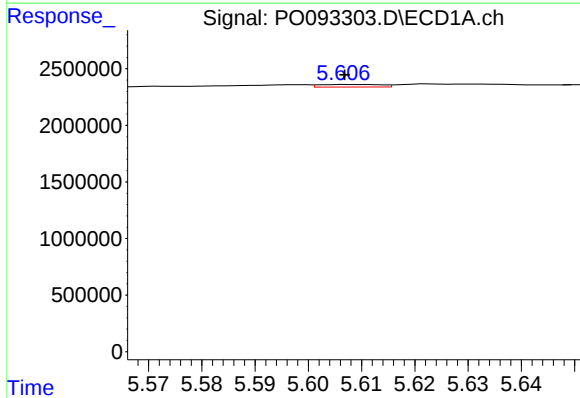
#15 AR-1232-5

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 46207
Conc: 1.67 ng/ml



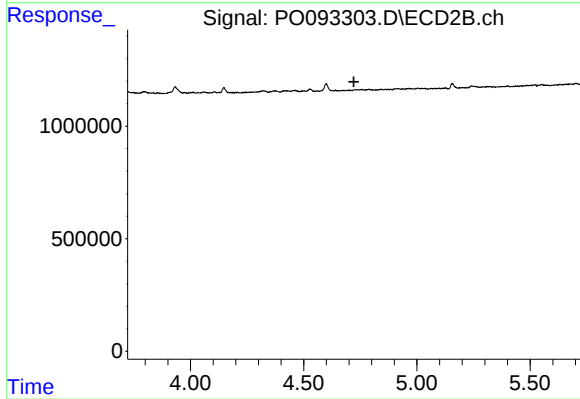
#15 AR-1232-5

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



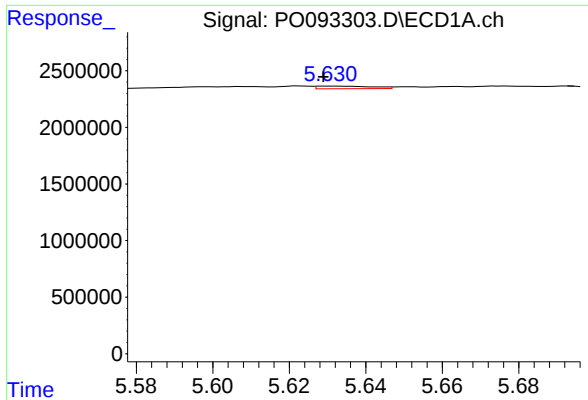
#16 AR-1242-1

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 177940
Conc: 2.17 ng/ml



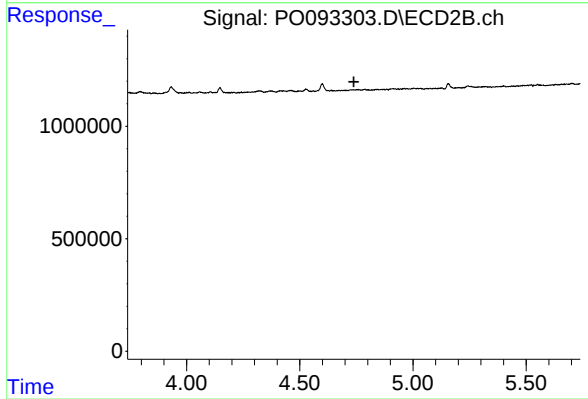
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



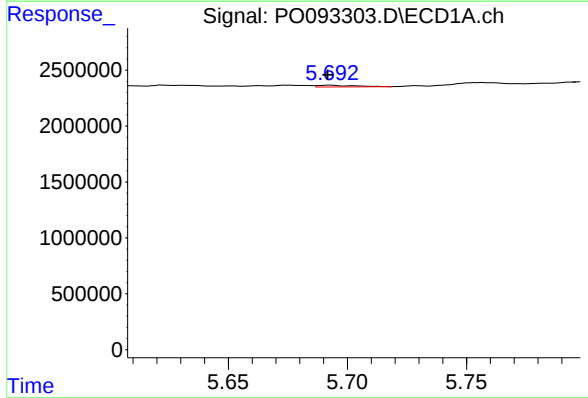
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 227294
Conc: 1.89 ng/ml



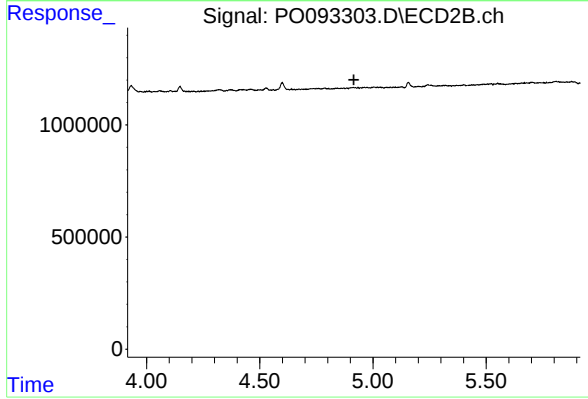
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



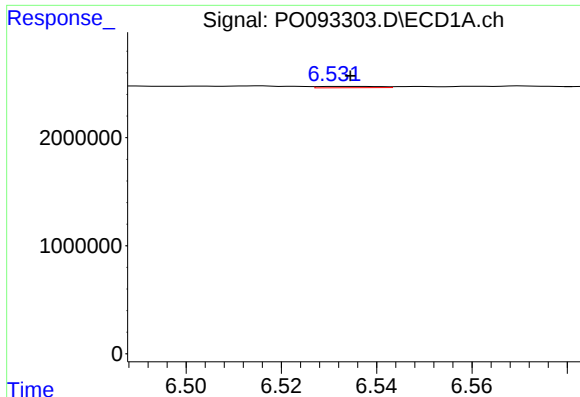
#18 AR-1242-3

R.T.: 5.693 min
Delta R.T.: 0.001 min
Response: 164352
Conc: 2.14 ng/ml



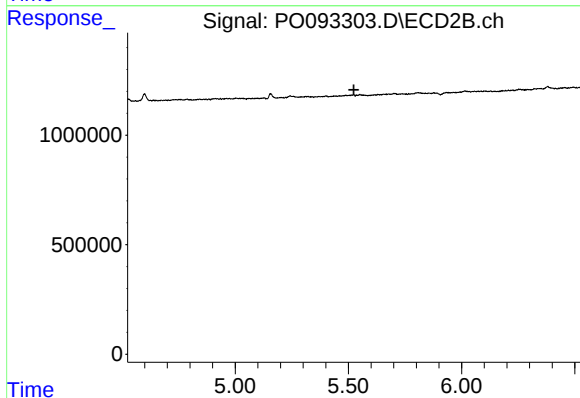
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



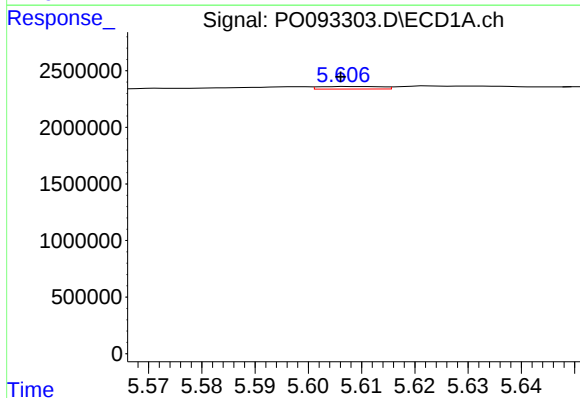
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 110667
Conc: 1.77 ng/ml



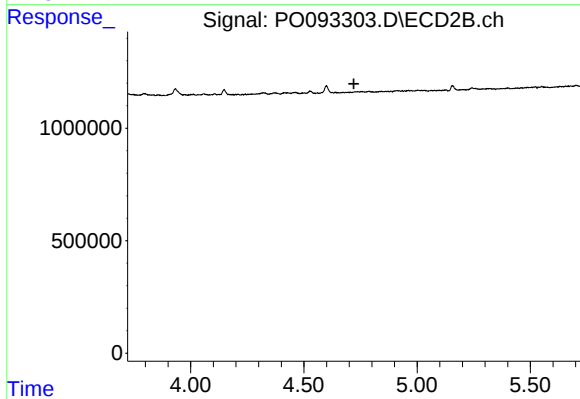
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



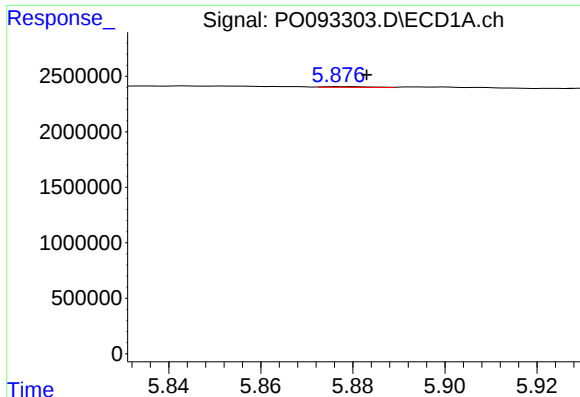
#21 AR-1248-1

R.T.: 5.608 min
Delta R.T.: 0.002 min
Response: 177940
Conc: 2.86 ng/ml



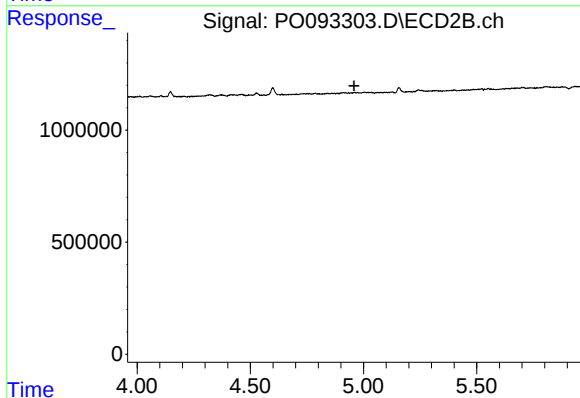
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



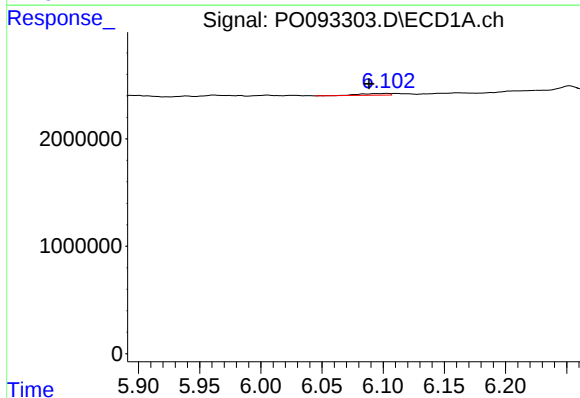
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 46207
Conc: 0.48 ng/ml



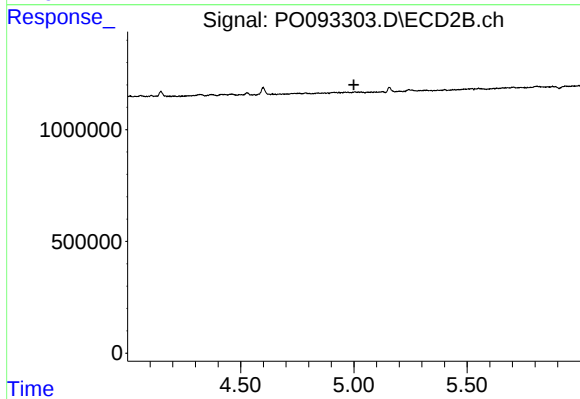
#22 AR-1248-2

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



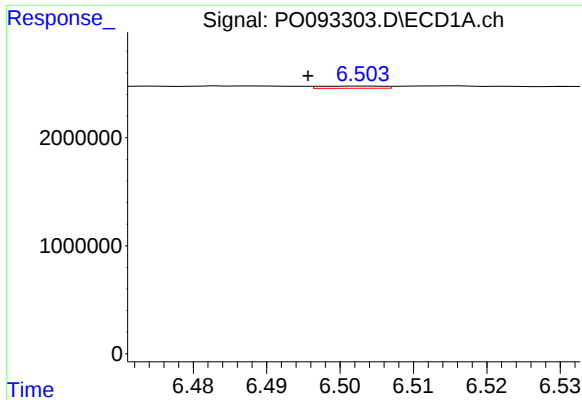
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: 280399
Conc: 2.69 ng/ml



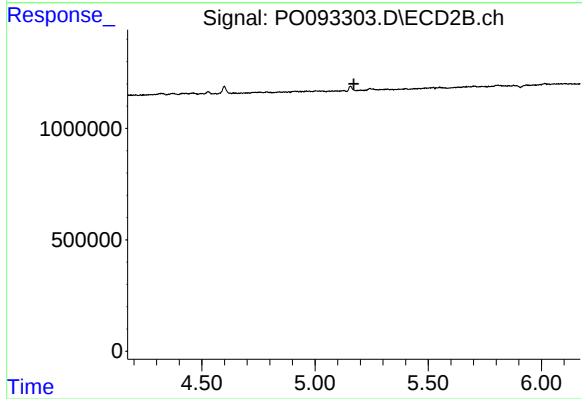
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



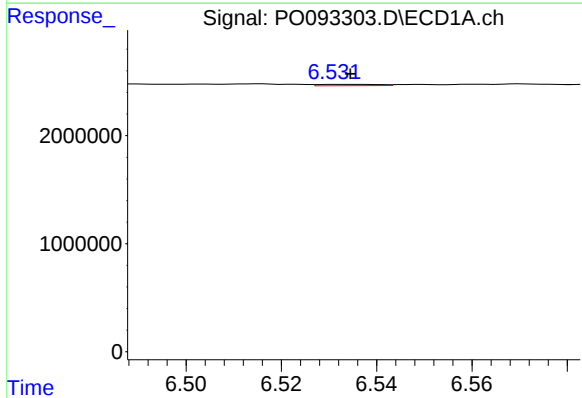
#24 AR-1248-4

R.T.: 6.503 min
Delta R.T.: 0.008 min
Response: 119589
Conc: 1.17 ng/ml



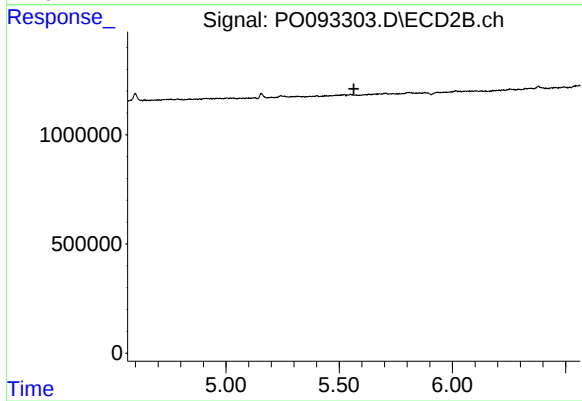
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



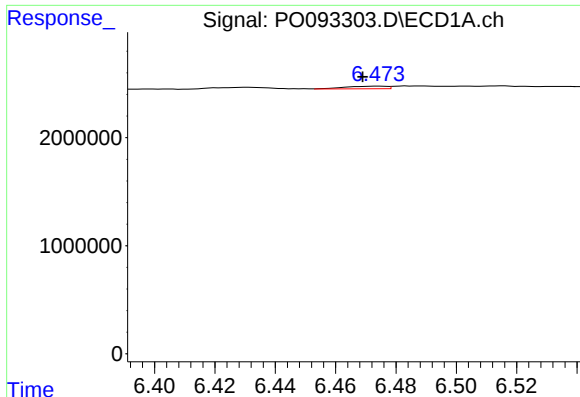
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 110667
Conc: 1.08 ng/ml



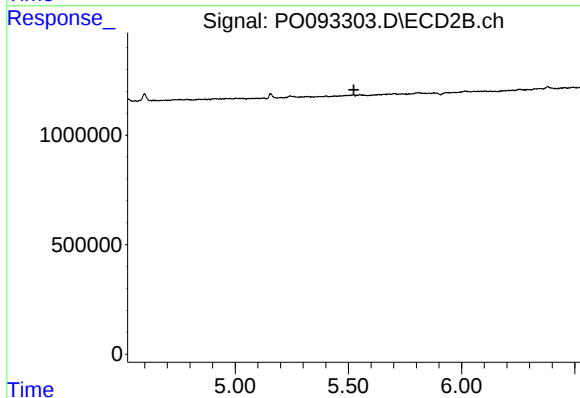
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



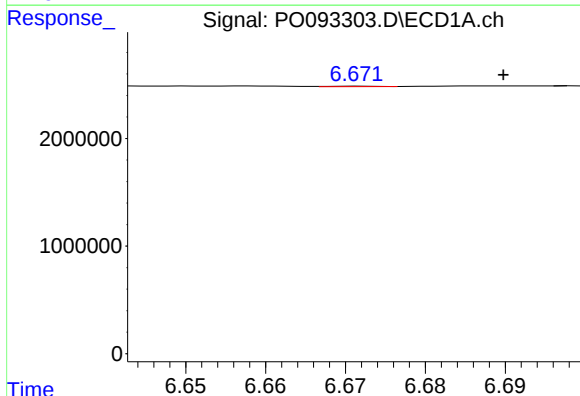
#26 AR-1254-1

R.T.: 6.474 min
Delta R.T.: 0.005 min
Response: 228262
Conc: 1.95 ng/ml



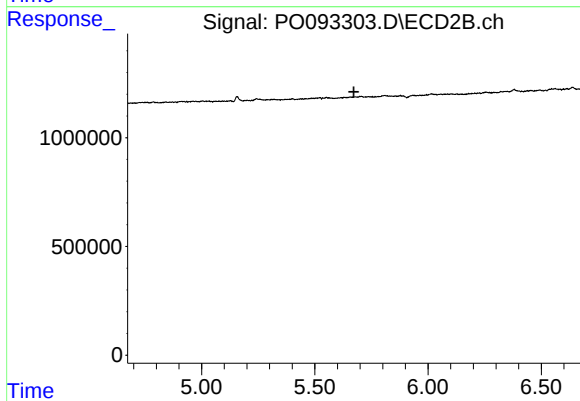
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



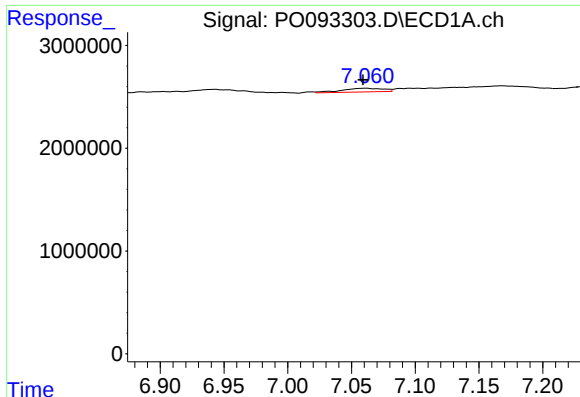
#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: -0.018 min
Response: 15551
Conc: 0.09 ng/ml



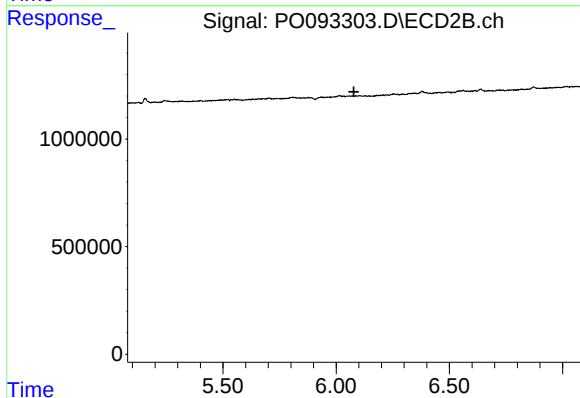
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



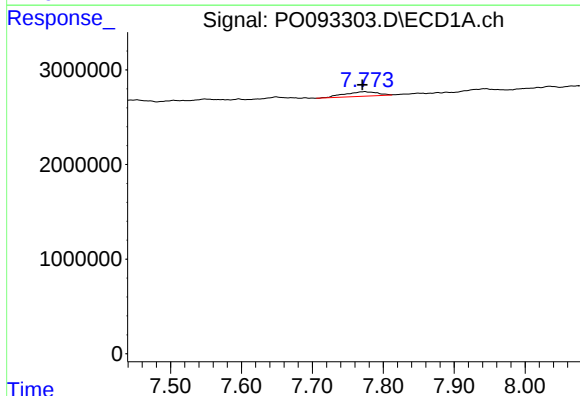
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 816074
Conc: 4.91 ng/ml



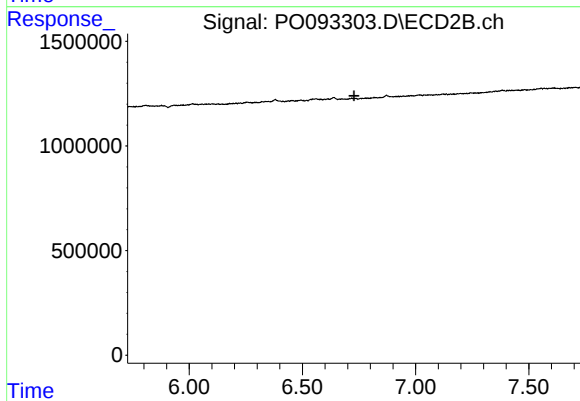
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.078 min
Response: 0
Conc: N.D.



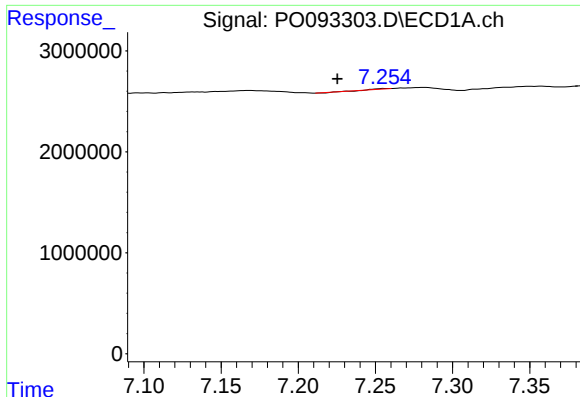
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 1550123
Conc: 11.45 ng/ml



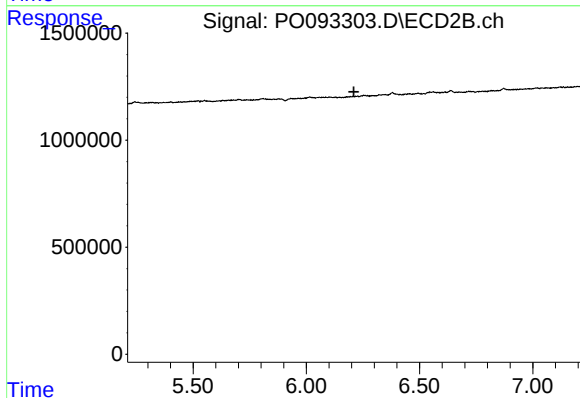
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.



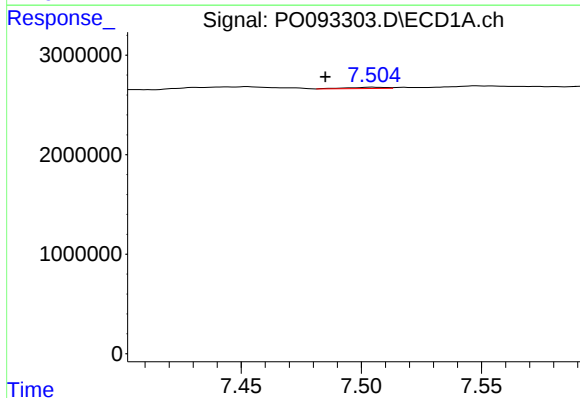
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: 0.031 min
Response: 1038
Conc: 0.01 ng/ml



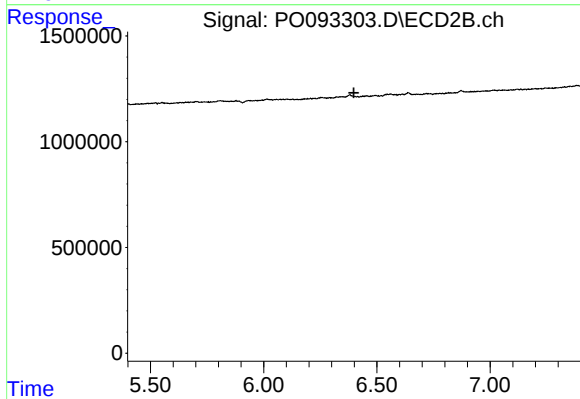
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



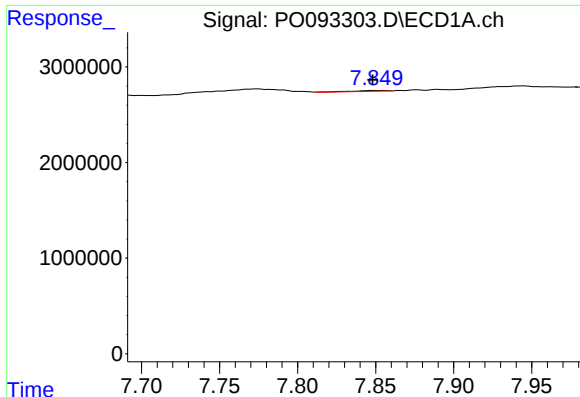
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: 0.019 min
Response: 146874
Conc: 0.99 ng/ml



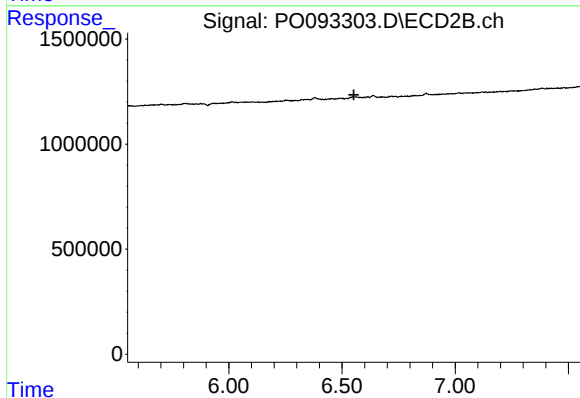
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



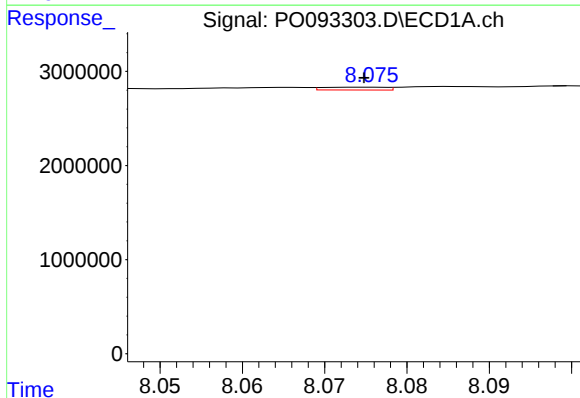
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 137746
Conc: 1.22 ng/ml



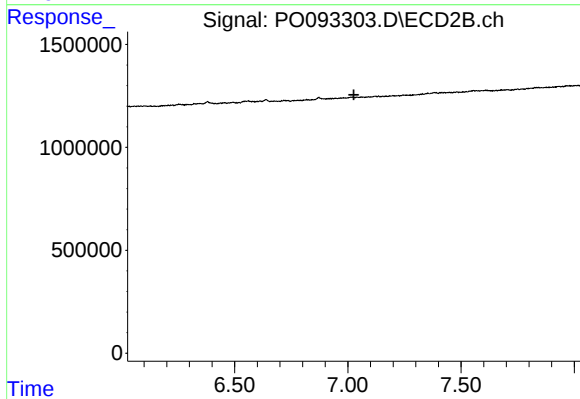
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



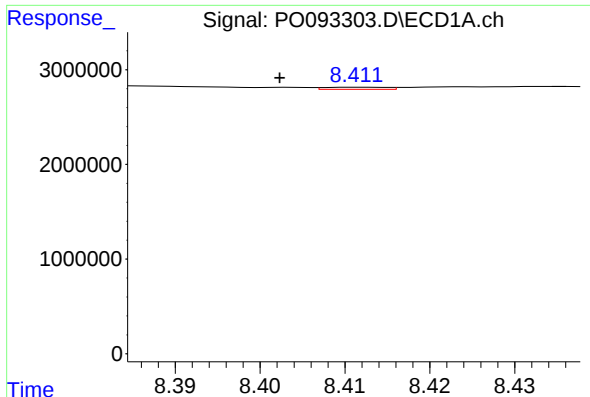
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 159523
Conc: 1.24 ng/ml



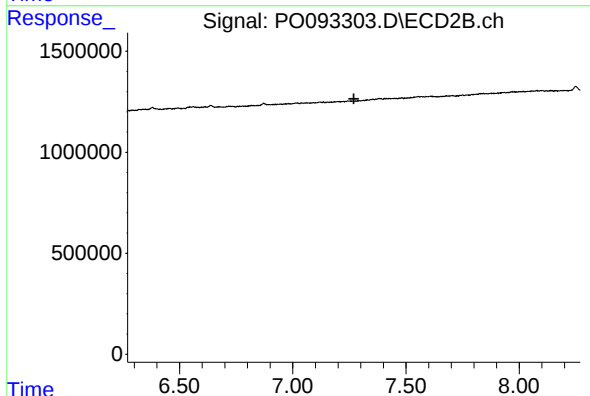
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



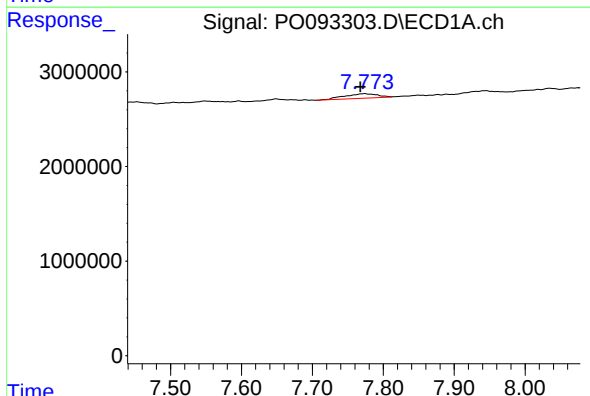
#35 AR-1260-5

R.T.: 8.412 min
Delta R.T.: 0.009 min
Response: 117413
Conc: 0.53 ng/ml



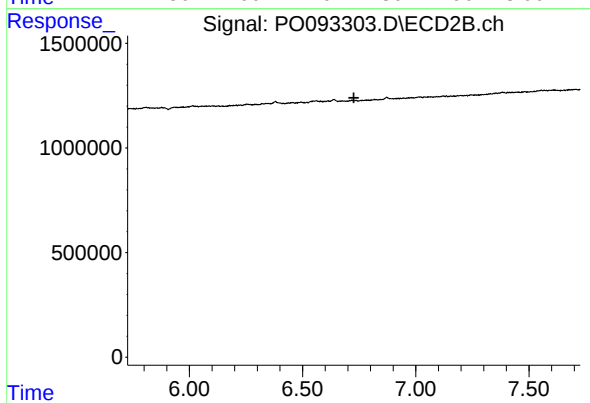
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



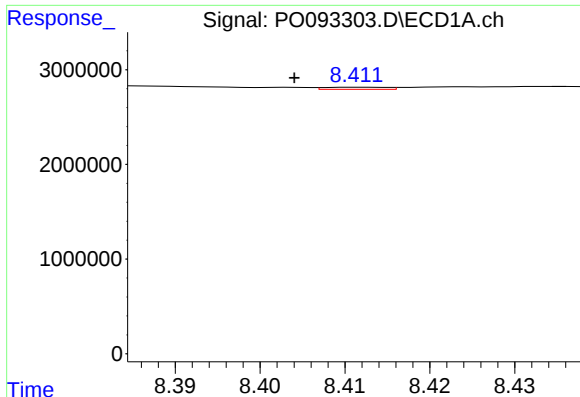
#36 AR-1262-1

R.T.: 7.774 min
Delta R.T.: 0.006 min
Response: 1550123
Conc: 15.59 ng/ml



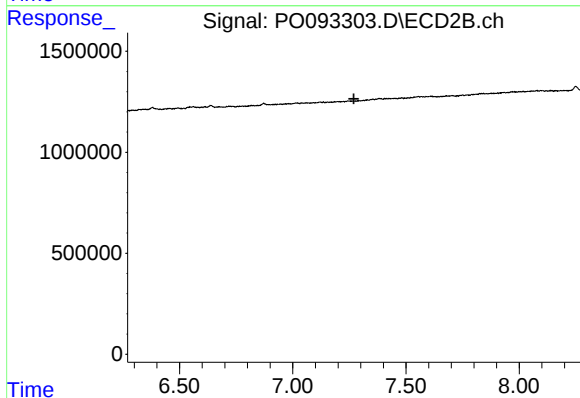
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



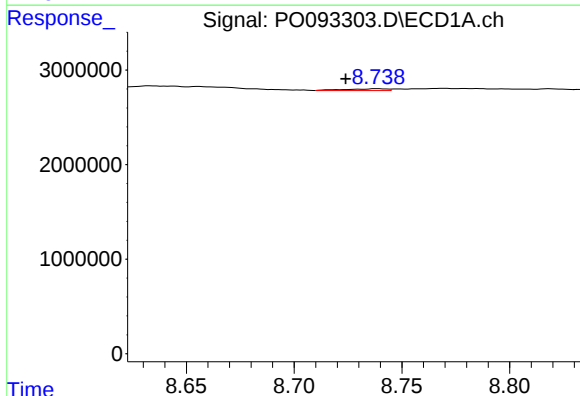
#37 AR-1262-2

R.T.: 8.412 min
Delta R.T.: 0.008 min
Response: 117413
Conc: 0.49 ng/ml



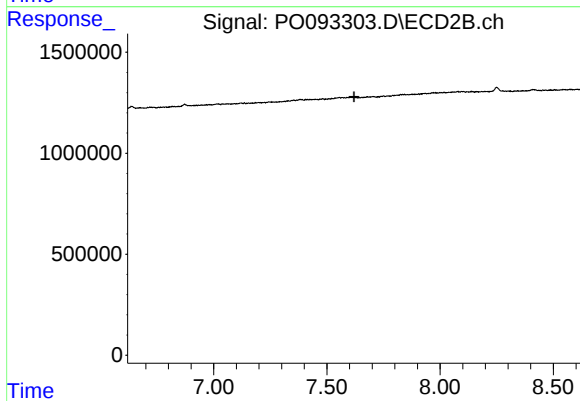
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.270 min
Response: 0
Conc: N.D.



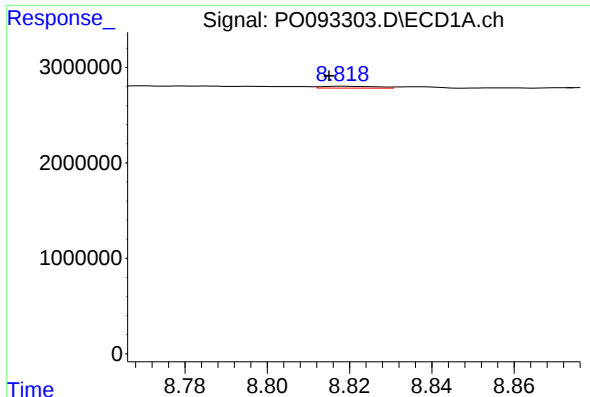
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.015 min
Response: 244470
Conc: 1.45 ng/ml



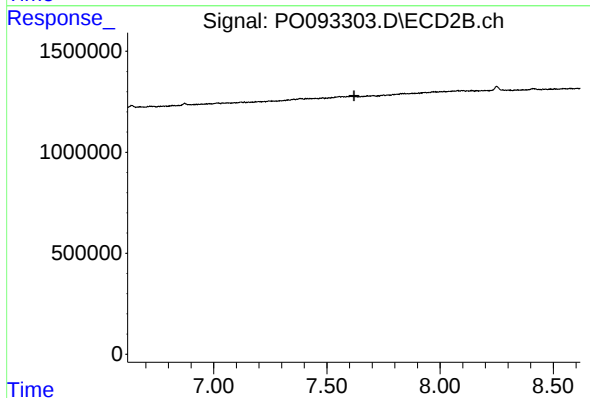
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



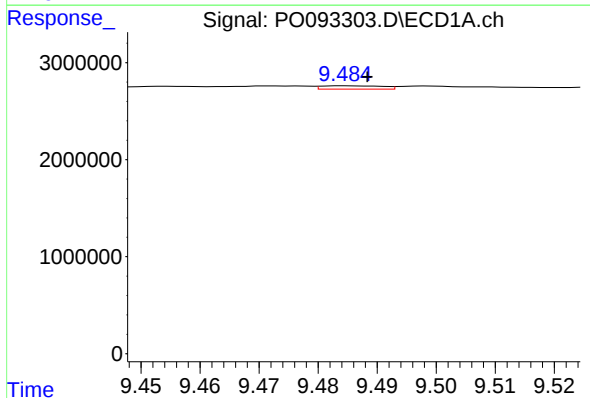
#39 AR-1262-4

R.T.: 8.818 min
Delta R.T.: 0.003 min
Response: 183820
Conc: 2.05 ng/ml



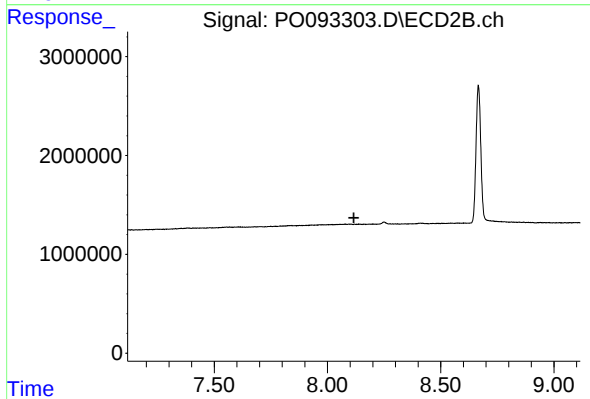
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



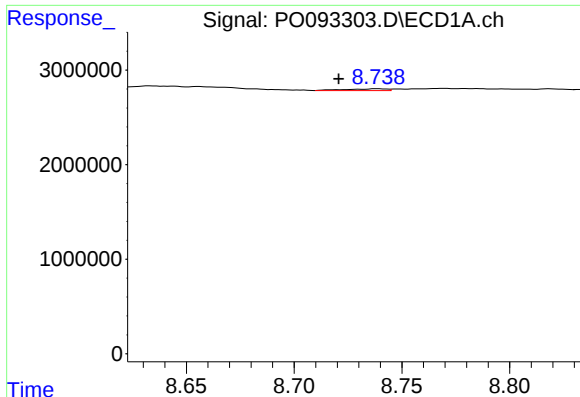
#40 AR-1262-5

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 243588
Conc: 2.55 ng/ml



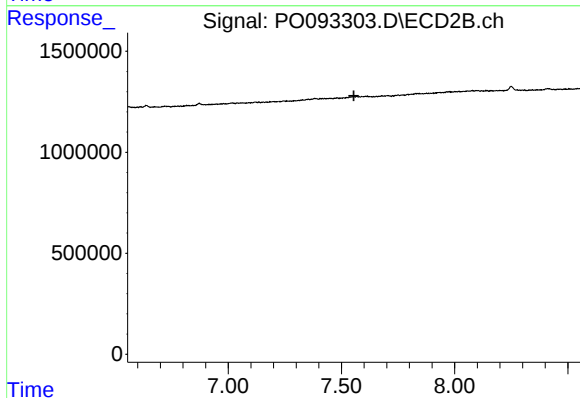
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.



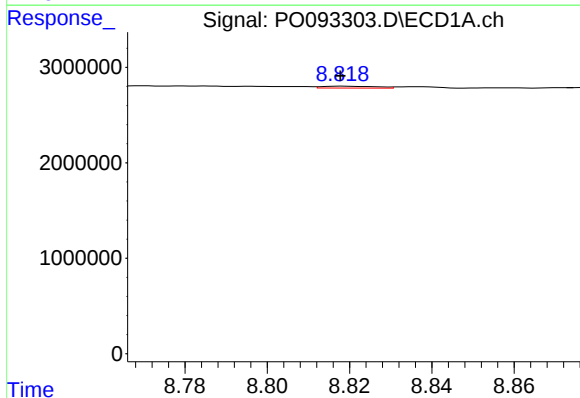
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.018 min
Response: 244470
Conc: 0.77 ng/ml



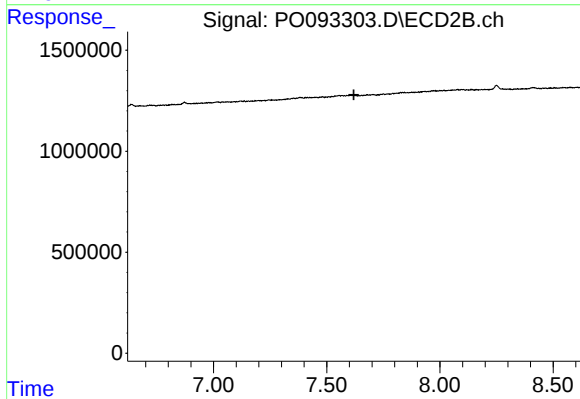
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.555 min
Response: 0
Conc: N.D.



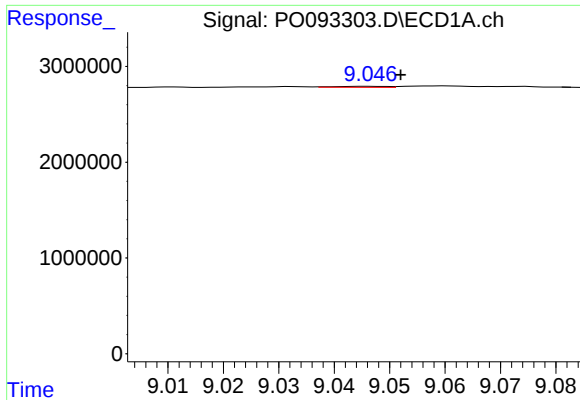
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 183820
Conc: 0.63 ng/ml



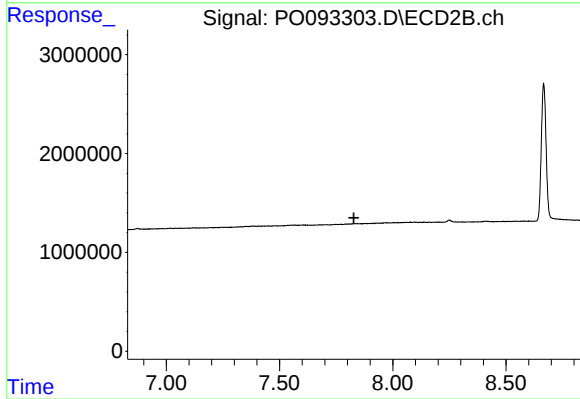
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



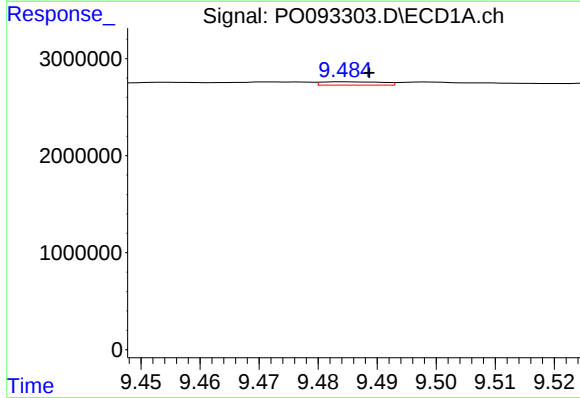
#43 AR-1268-3

R.T.: 9.046 min
Delta R.T.: -0.006 min
Response: 69955
Conc: 0.27 ng/ml



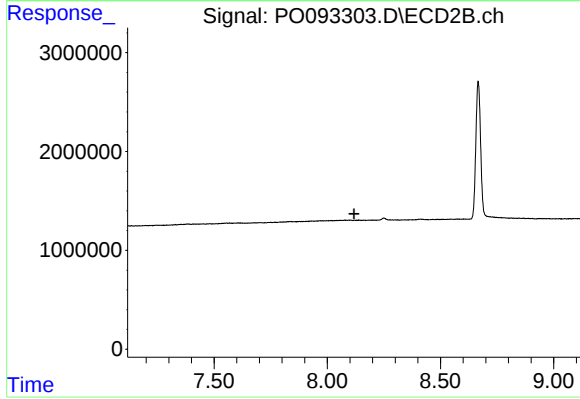
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



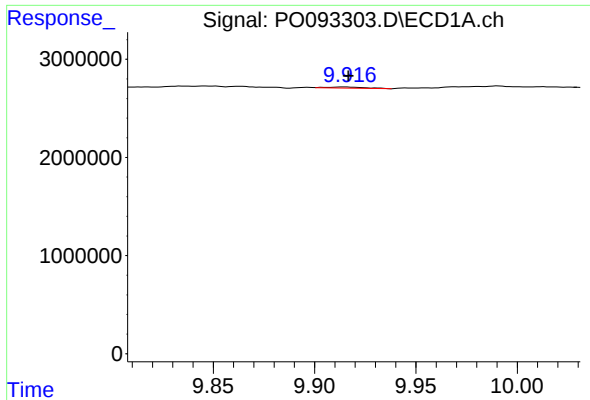
#44 AR-1268-4

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 243588
Conc: 2.28 ng/ml



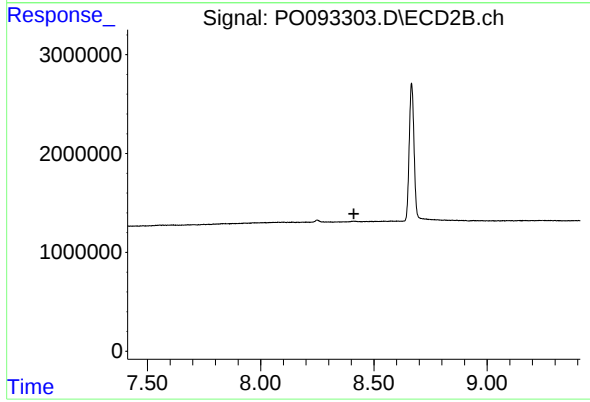
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.915 min
Delta R.T.: -0.002 min
Response: 147355
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.