

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 12:12
 Operator : YP/AJ
 Sample : PB151483BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:20:08 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...	4.431	3.636	52393178	21567249	16.731	19.122
2)	SA Decachlor...	10.272	8.670	40458842	18490372	18.694	18.884
Target Compounds							
3)	L1 AR-1016-1	5.620	0.000	194667	0	2.037	N.D. #
4)	L1 AR-1016-2	5.620	0.000	194667	0	1.363	N.D. #
5)	L1 AR-1016-3	5.686	0.000	412227	0	4.543	N.D. #
6)	L1 AR-1016-4	5.796	0.000	16308	0	0.241	N.D. #
7)	L1 AR-1016-5	6.086	0.000	14938	0	0.200	N.D. #
8)	L2 AR-1221-1	4.632	0.000	23461	0	0.580	N.D. #
9)	L2 AR-1221-2	4.714	0.000	146799	0	4.844	N.D. #
10)	L2 AR-1221-3	4.796	0.000	353926	0	3.871	N.D. #
11)	L3 AR-1232-1	4.796	0.000	353926	0	4.848	N.D. #
12)	L3 AR-1232-2	5.324	0.000	83978	0	2.336	N.D. #
13)	L3 AR-1232-3	5.620	0.000	194667	0	2.974	N.D. #
14)	L3 AR-1232-4	5.796	0.000	16308	0	0.533	N.D. #
15)	L3 AR-1232-5	5.885	0.000	50371	0	1.815	N.D. #
16)	L4 AR-1242-1	5.620	0.000	194667	0	2.375	N.D. #
17)	L4 AR-1242-2	5.620	0.000	194667	0	1.622	N.D. #
18)	L4 AR-1242-3	5.686	0.000	412227	0	5.371	N.D. #
19)	L4 AR-1242-4	5.796	0.000	16308	0	0.285	N.D. #
20)	L4 AR-1242-5	6.520	0.000	206341	0	3.302	N.D. #
21)	L5 AR-1248-1	5.620	0.000	194667	0	3.132	N.D. #
22)	L5 AR-1248-2	5.885	0.000	50371	0	0.527	N.D. #
23)	L5 AR-1248-3	6.086	0.000	14938	0	0.144	N.D. #
24)	L5 AR-1248-4	6.501	0.000	187568	0	1.842	N.D. #
25)	L5 AR-1248-5	6.520	0.000	206341	0	2.016	N.D. #
26)	L6 AR-1254-1	6.473	0.000	438008	0	3.748	N.D. #
27)	L6 AR-1254-2	6.685	0.000	501748	0	2.936	N.D. #
28)	L6 AR-1254-3	7.061	0.000	1272296	0	7.653	N.D. #
29)	L6 AR-1254-4	7.336	0.000	171989	0	1.613	N.D. #
30)	L6 AR-1254-5	7.786	0.000	1244598	0	9.191	N.D. #
31)	L7 AR-1260-1	7.210	0.000	40622	0	0.314	N.D. #
32)	L7 AR-1260-2	7.451	0.000	474182	0	3.212	N.D. #
33)	L7 AR-1260-3	7.843	0.000	775420	0	6.894	N.D. #
34)	L7 AR-1260-4	8.051	0.000	1688986	0	13.171	N.D. #
35)	L7 AR-1260-5	8.371	0.000	1292074	0	5.783	N.D. #
36)	L8 AR-1262-1	7.786	0.000	1244598	0	12.521	N.D. #
37)	L8 AR-1262-2	8.371	0.000	1292074	0	5.444	N.D. #
38)	L8 AR-1262-3	8.725	0.000	2526052	0	14.957	N.D. #
39)	L8 AR-1262-4	8.818	0.000	984791	0	10.996	N.D. #
40)	L8 AR-1262-5	9.491	0.000	188657	0	1.975	N.D. #
41)	L9 AR-1268-1	8.725	0.000	2526052	0	7.911	N.D. #

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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

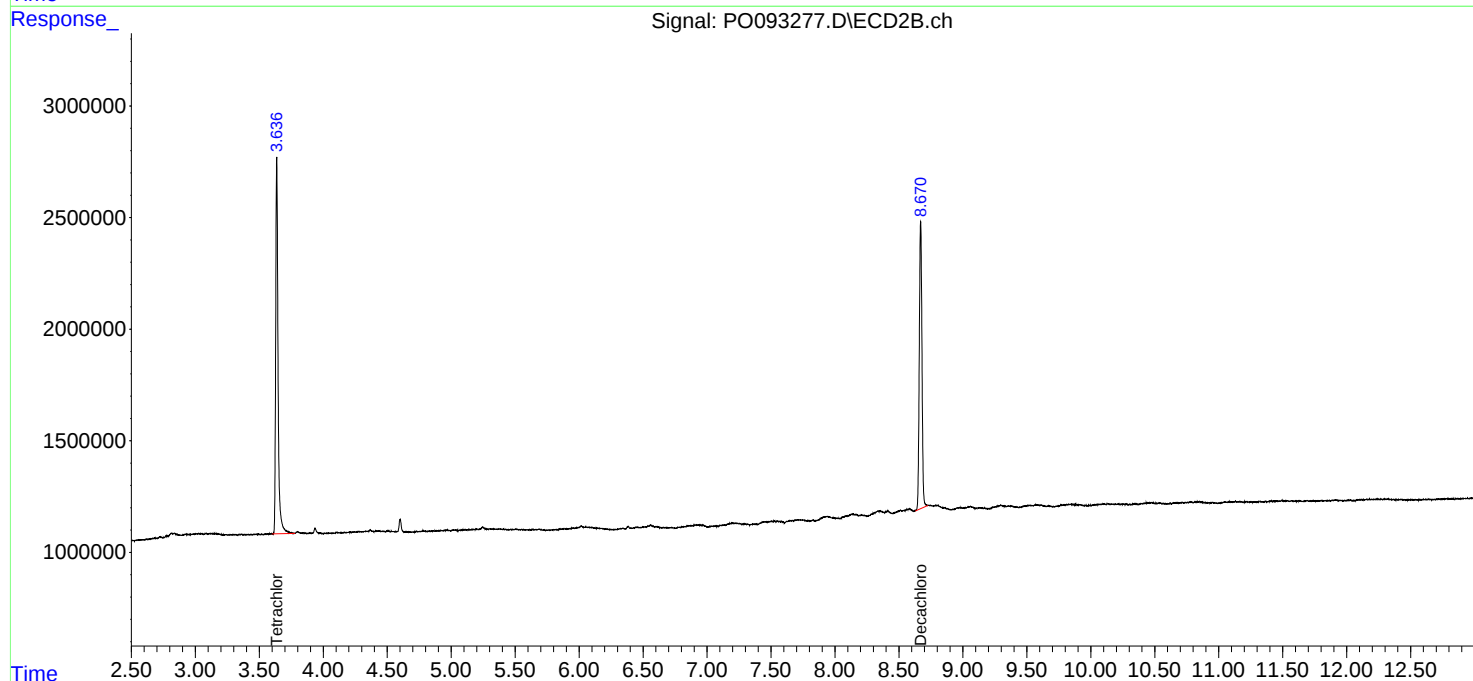
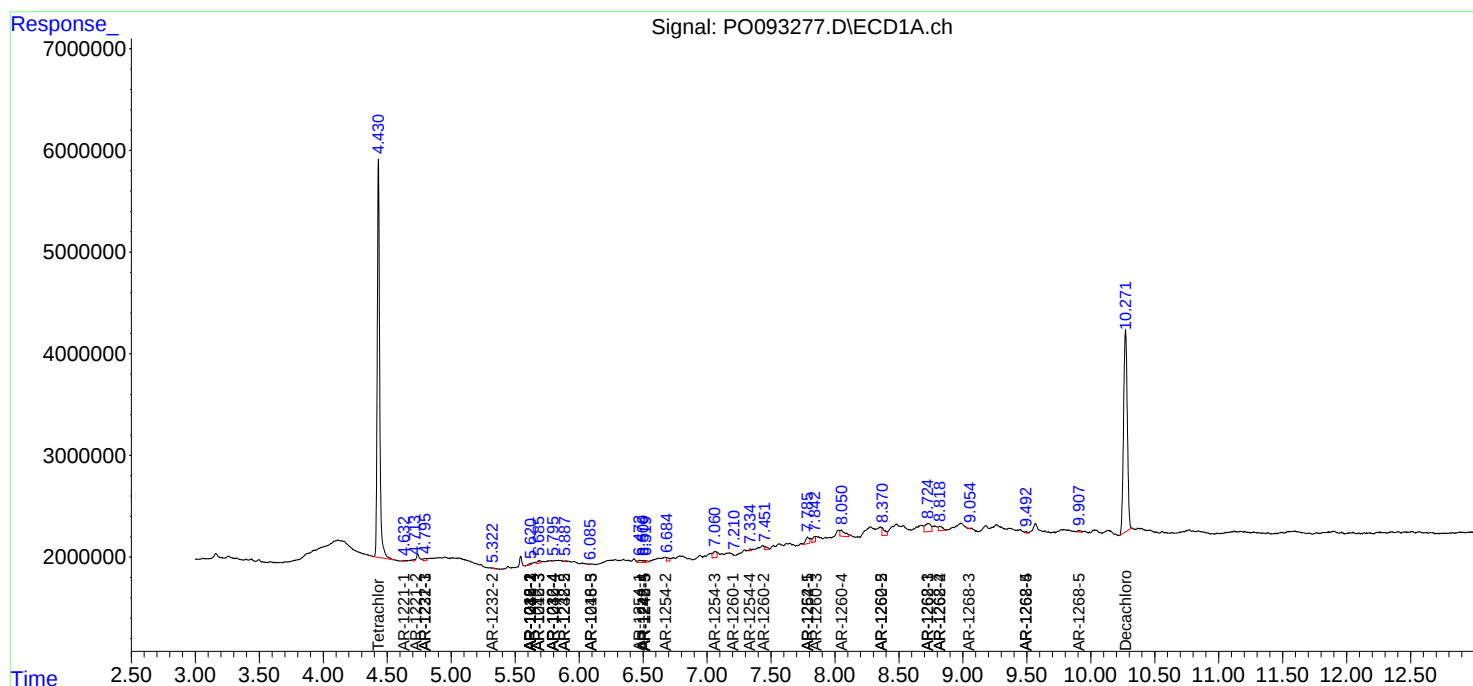
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.818	0.000	984791	0	3.392	N.D.	#
43)	L9 AR-1268-3	9.048	0.000	8408	0	0.033	N.D.	#
44)	L9 AR-1268-4	9.491	0.000	188657	0	1.767	N.D.	#
45)	L9 AR-1268-5	9.909	0.000	268808	0	0.335	N.D.	#

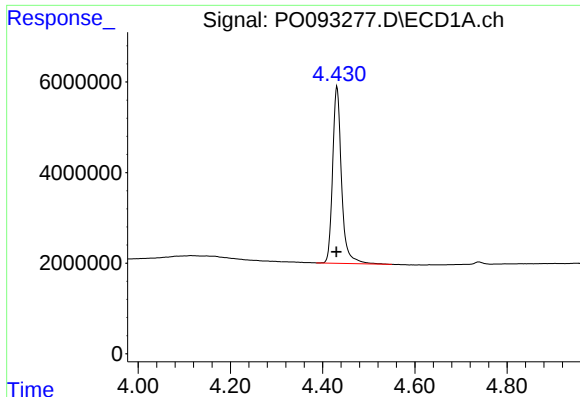
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

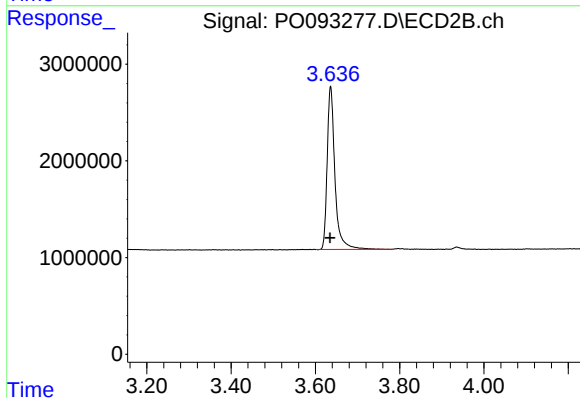
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





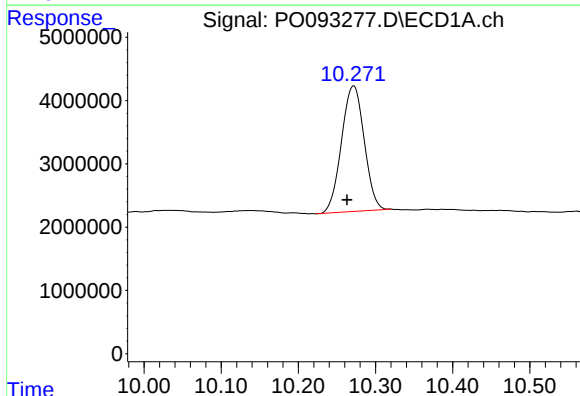
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.001 min
Response: 52393178
Conc: 16.73 ng/ml



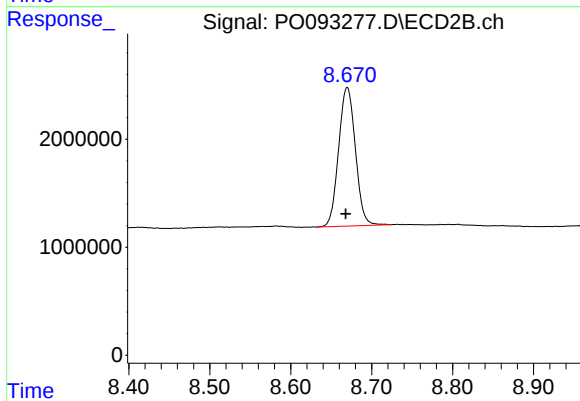
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.001 min
Response: 21567249
Conc: 19.12 ng/ml



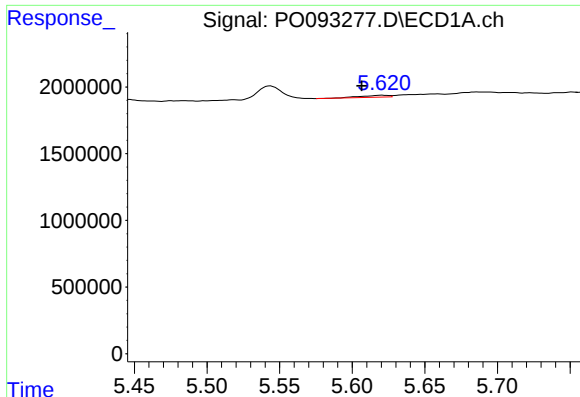
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: 0.009 min
Response: 40458842
Conc: 18.69 ng/ml



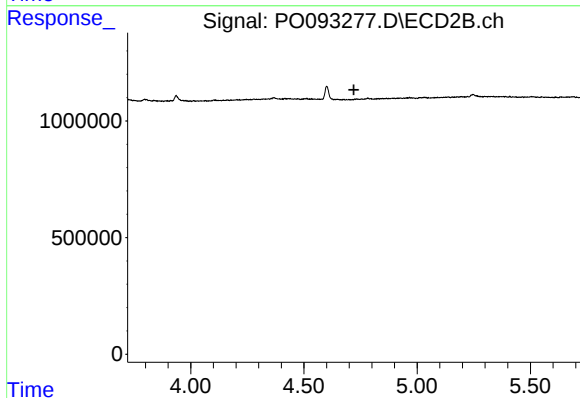
#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.002 min
Response: 18490372
Conc: 18.88 ng/ml



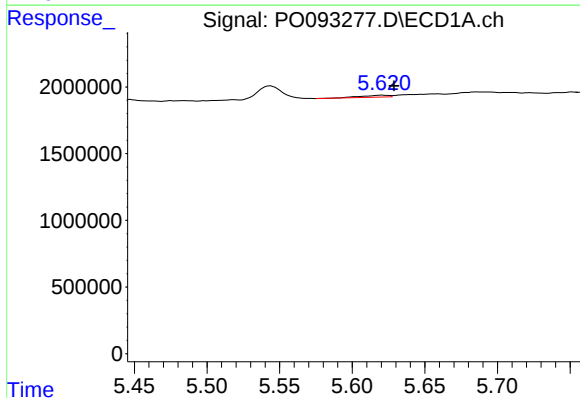
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: 0.014 min
Response: 194667
Conc: 2.04 ng/ml



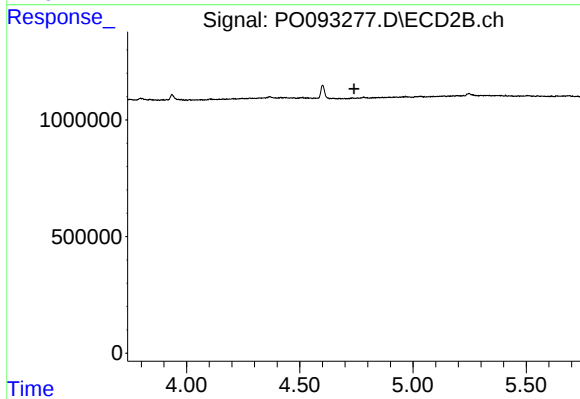
#3 AR-1016-1

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



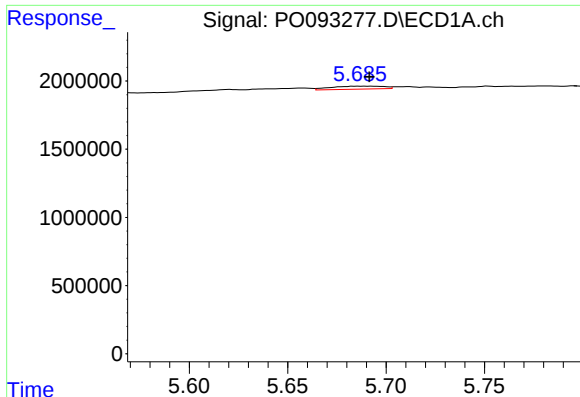
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 194667
Conc: 1.36 ng/ml



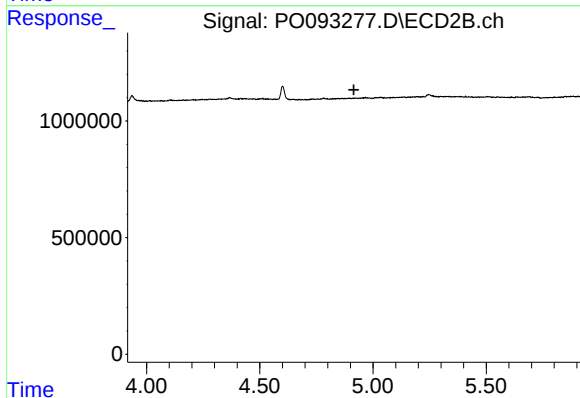
#4 AR-1016-2

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



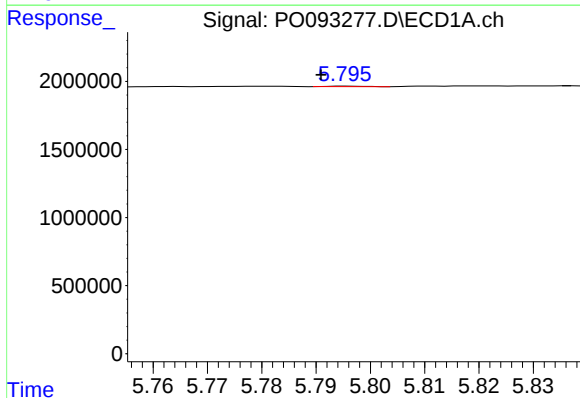
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: -0.005 min
Response: 412227
Conc: 4.54 ng/ml



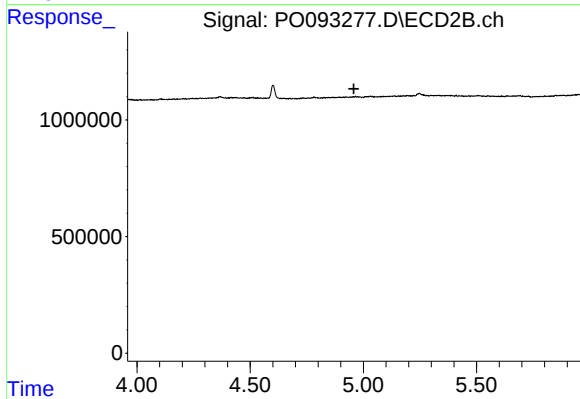
#5 AR-1016-3

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



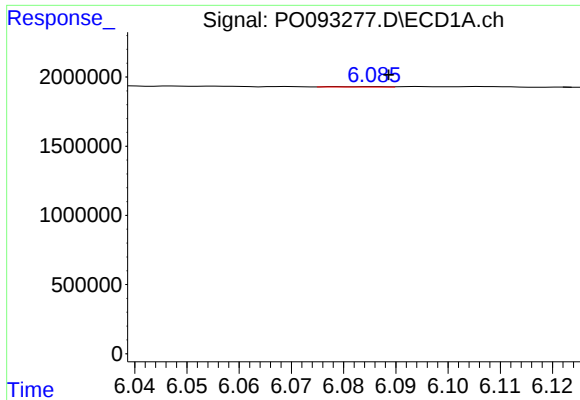
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: 0.005 min
Response: 16308
Conc: 0.24 ng/ml



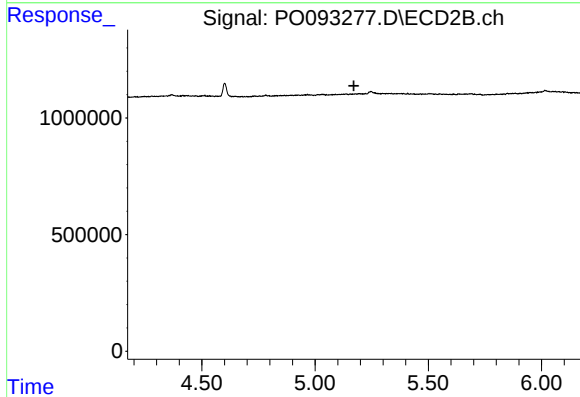
#6 AR-1016-4

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



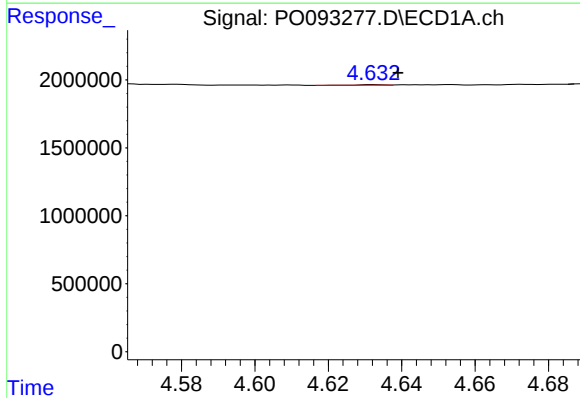
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 14938
Conc: 0.20 ng/ml



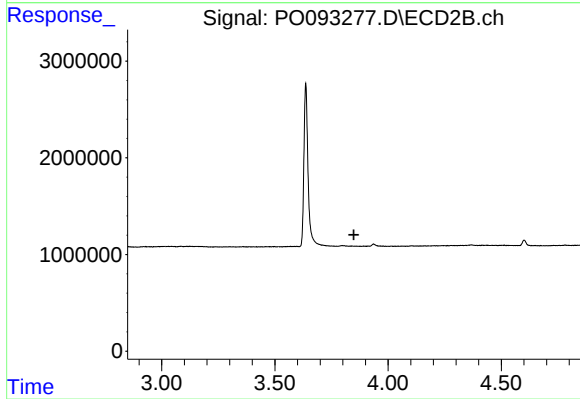
#7 AR-1016-5

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



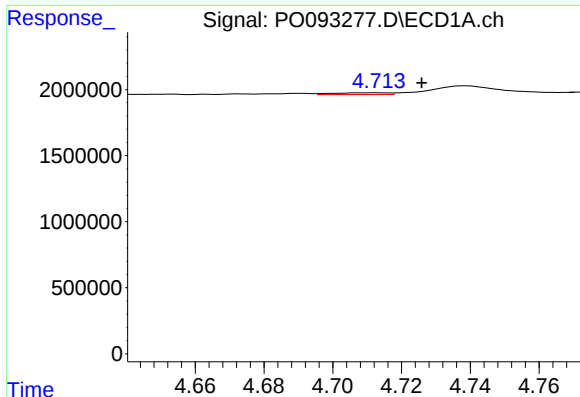
#8 AR-1221-1

R.T.: 4.632 min
Delta R.T.: -0.007 min
Response: 23461
Conc: 0.58 ng/ml



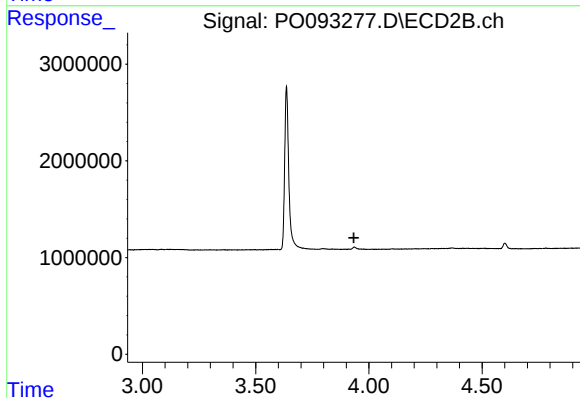
#8 AR-1221-1

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



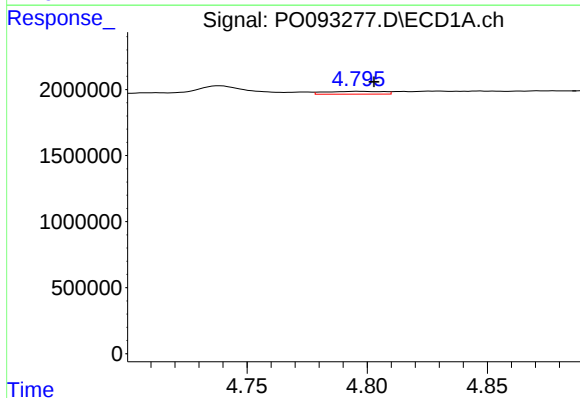
#9 AR-1221-2

R.T.: 4.714 min
Delta R.T.: -0.012 min
Response: 146799
Conc: 4.84 ng/ml



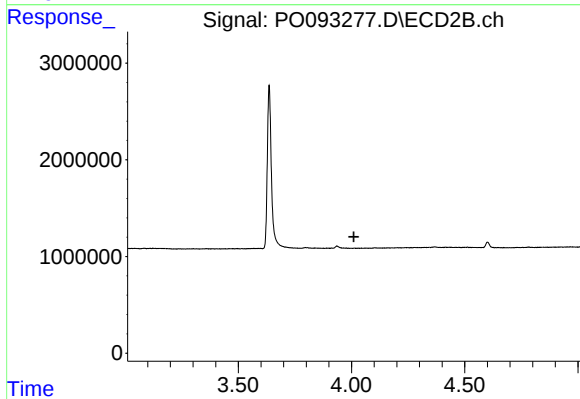
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



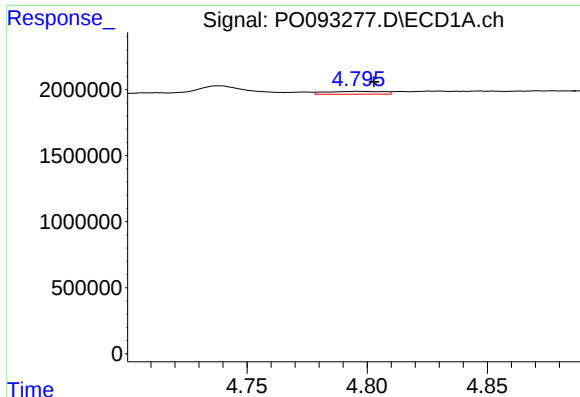
#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 353926
Conc: 3.87 ng/ml



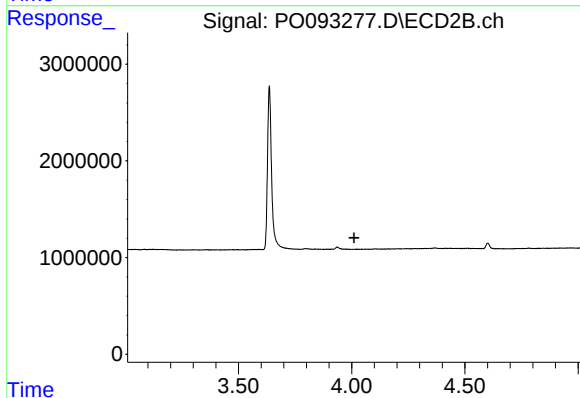
#10 AR-1221-3

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



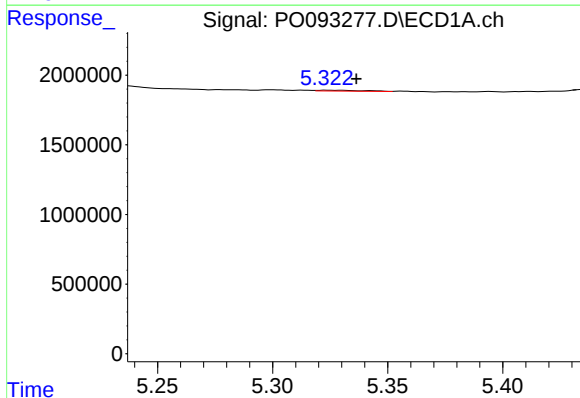
#11 AR-1232-1

R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 353926
Conc: 4.85 ng/ml



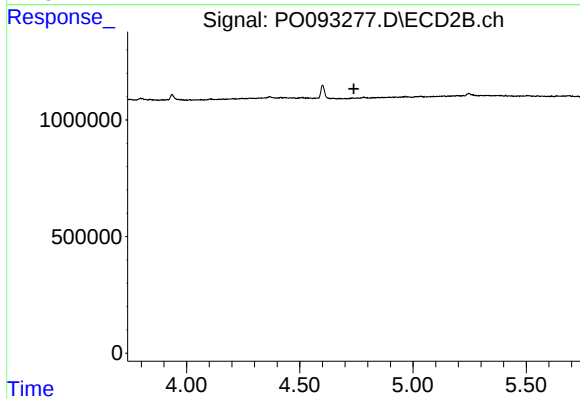
#11 AR-1232-1

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



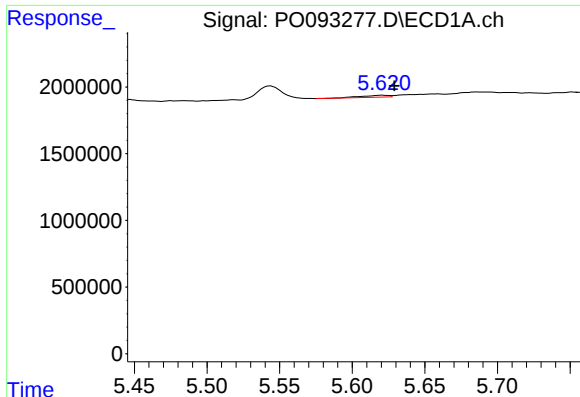
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: -0.013 min
Response: 83978
Conc: 2.34 ng/ml



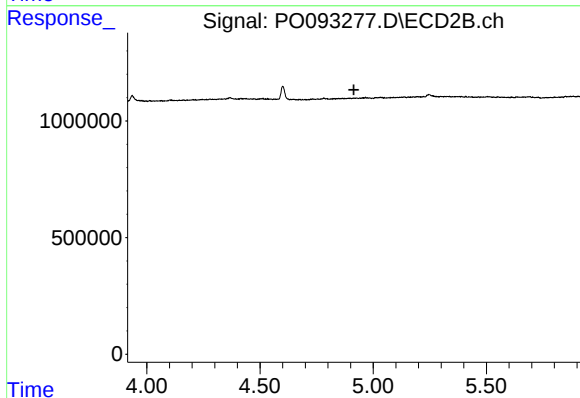
#12 AR-1232-2

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



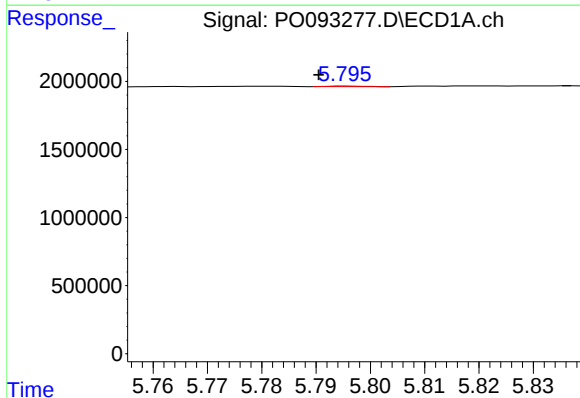
#13 AR-1232-3

R.T.: 5.620 min
Delta R.T.: -0.009 min
Response: 194667
Conc: 2.97 ng/ml



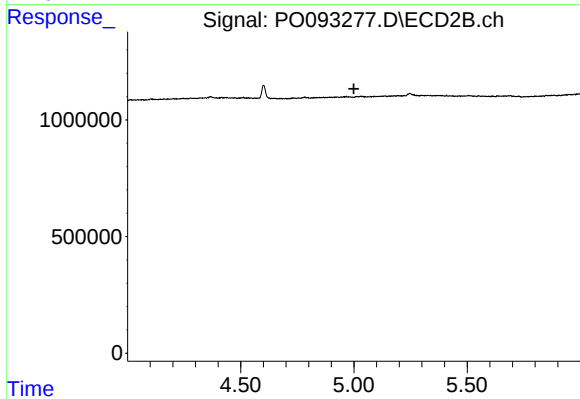
#13 AR-1232-3

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



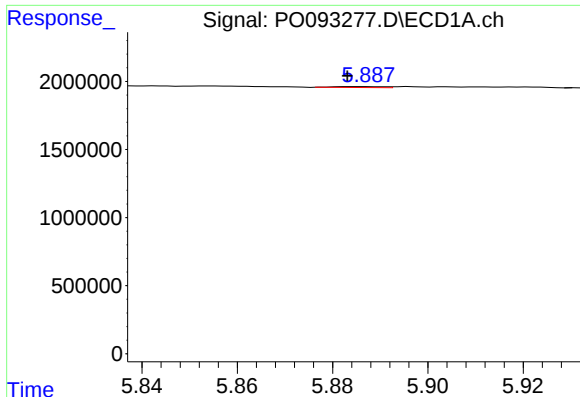
#14 AR-1232-4

R.T.: 5.796 min
Delta R.T.: 0.005 min
Response: 16308
Conc: 0.53 ng/ml



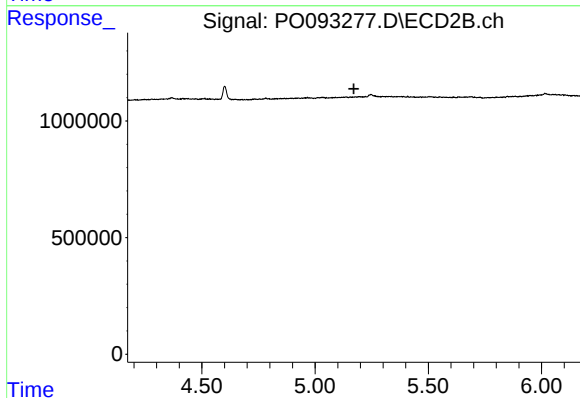
#14 AR-1232-4

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



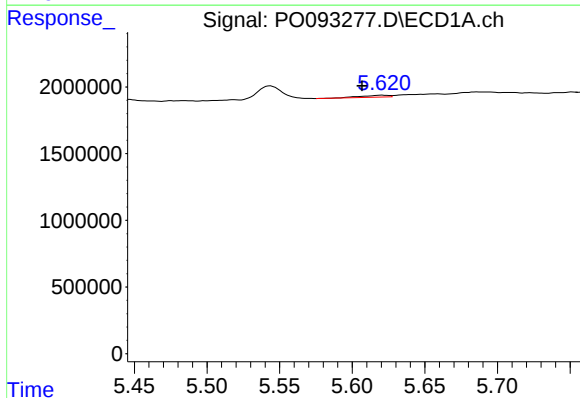
#15 AR-1232-5

R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 50371
Conc: 1.82 ng/ml



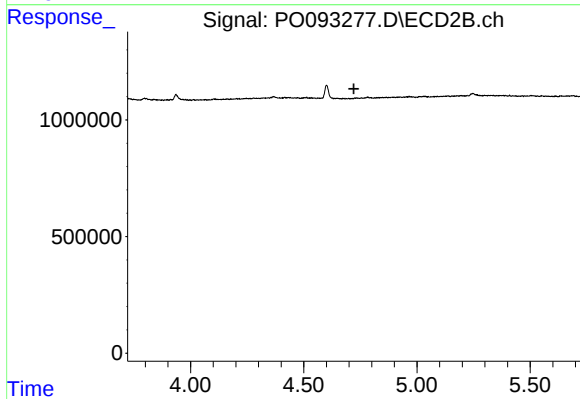
#15 AR-1232-5

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



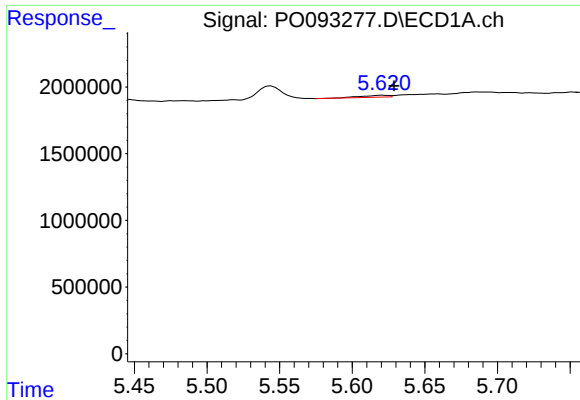
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: 0.014 min
Response: 194667
Conc: 2.38 ng/ml



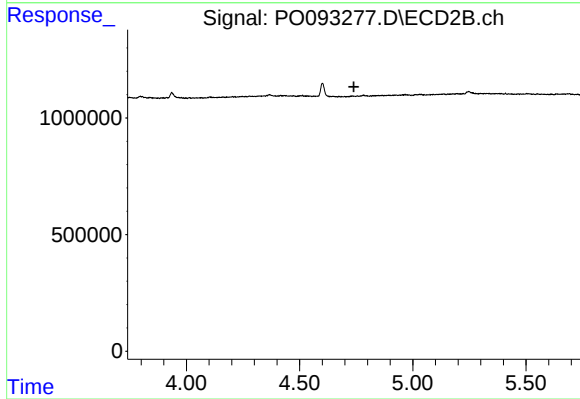
#16 AR-1242-1

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



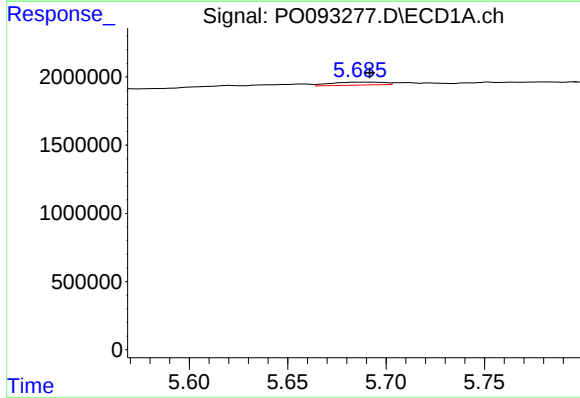
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 194667
Conc: 1.62 ng/ml



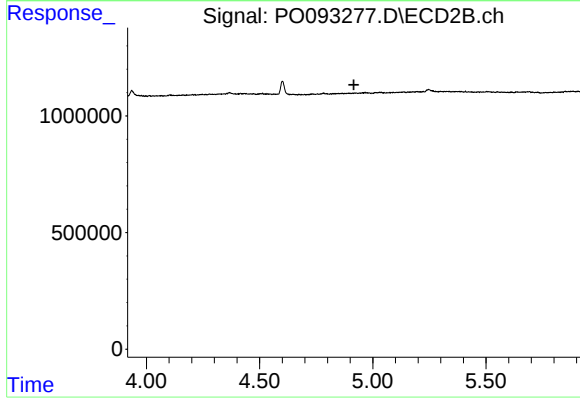
#17 AR-1242-2

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



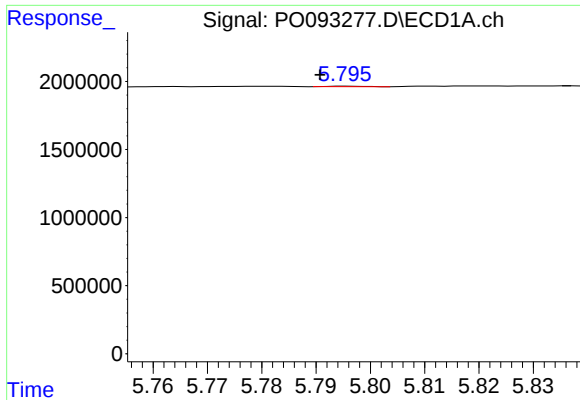
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 412227
Conc: 5.37 ng/ml



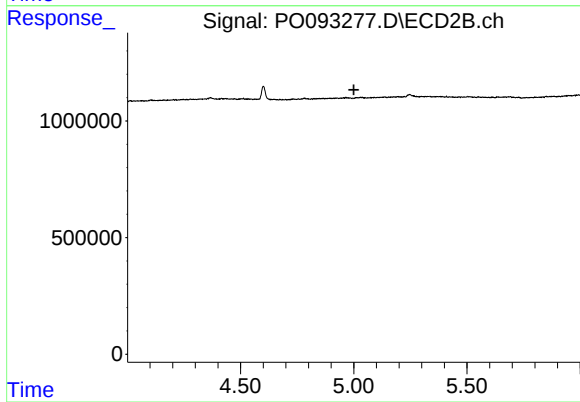
#18 AR-1242-3

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



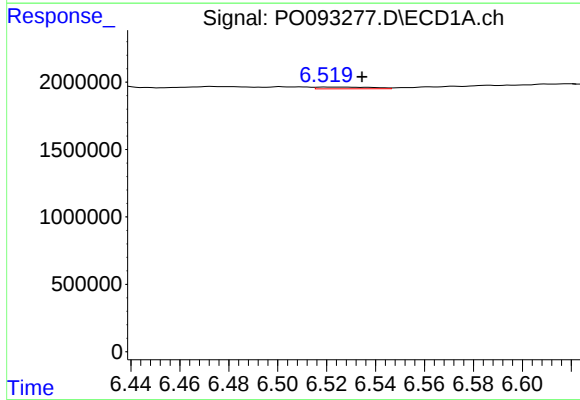
#19 AR-1242-4

R.T.: 5.796 min
Delta R.T.: 0.005 min
Response: 16308
Conc: 0.28 ng/ml



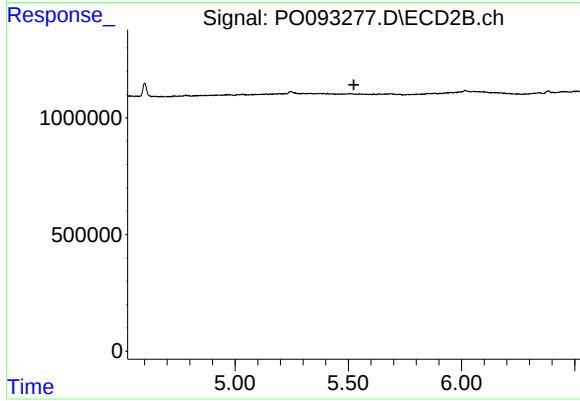
#19 AR-1242-4

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



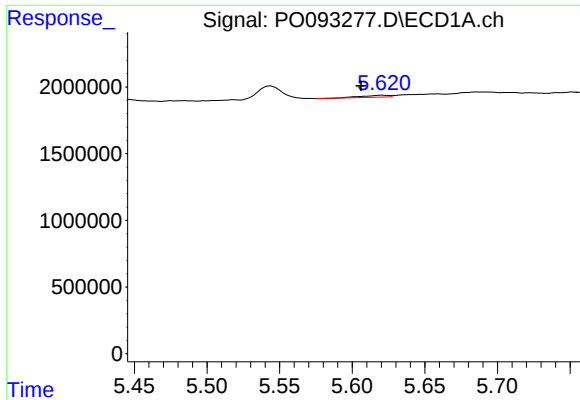
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: -0.015 min
Response: 206341
Conc: 3.30 ng/ml



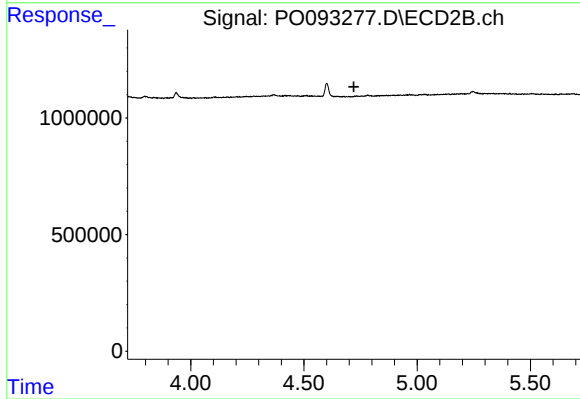
#20 AR-1242-5

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



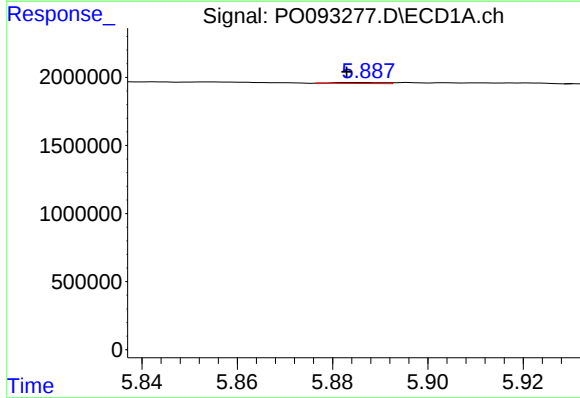
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: 0.014 min
Response: 194667
Conc: 3.13 ng/ml



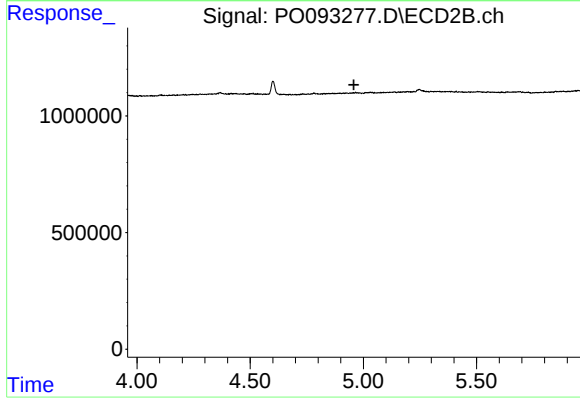
#21 AR-1248-1

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



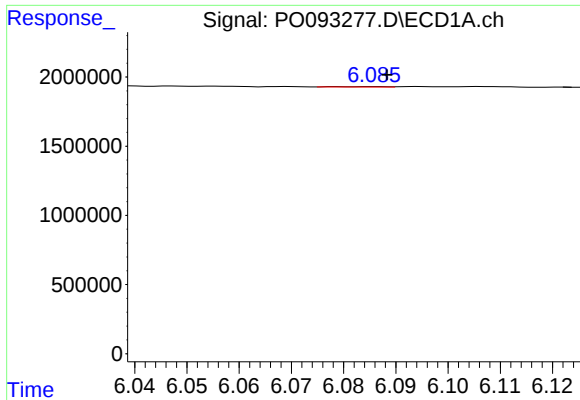
#22 AR-1248-2

R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 50371
Conc: 0.53 ng/ml



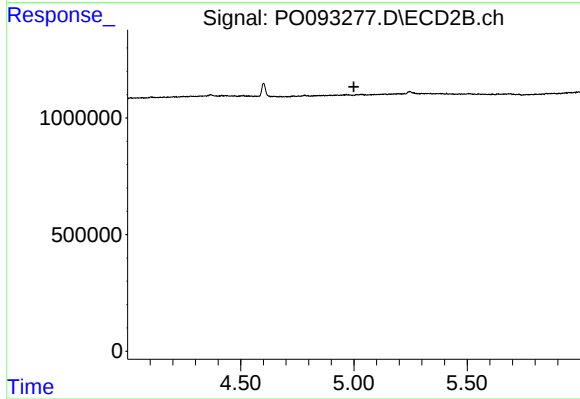
#22 AR-1248-2

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



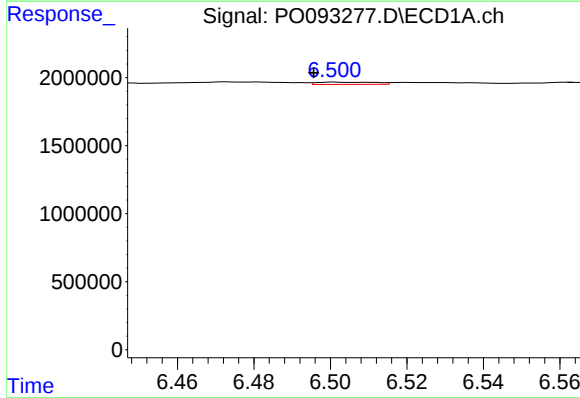
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 14938
Conc: 0.14 ng/ml



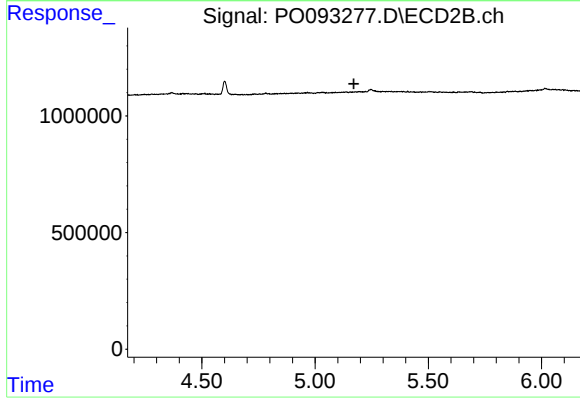
#23 AR-1248-3

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



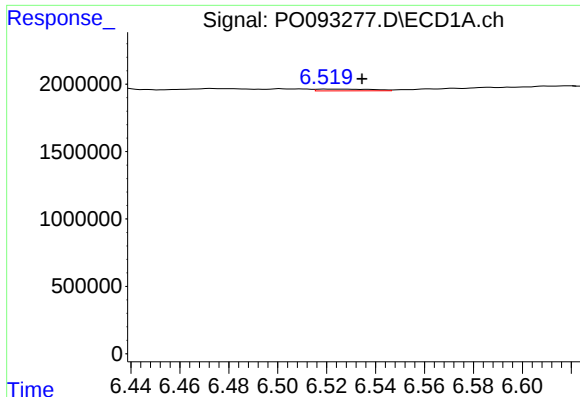
#24 AR-1248-4

R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 187568
Conc: 1.84 ng/ml



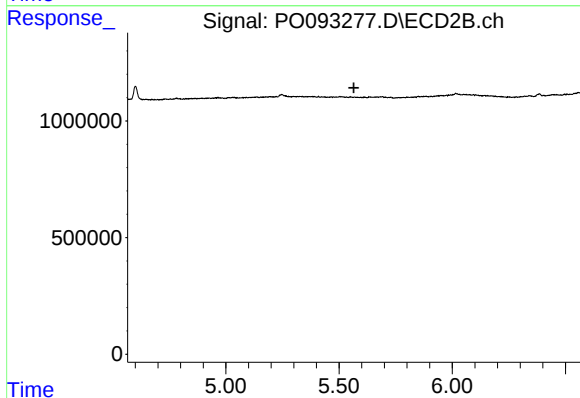
#24 AR-1248-4

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



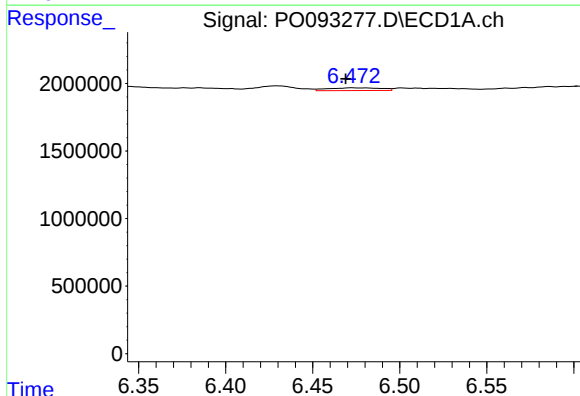
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: -0.015 min
Response: 206341
Conc: 2.02 ng/ml



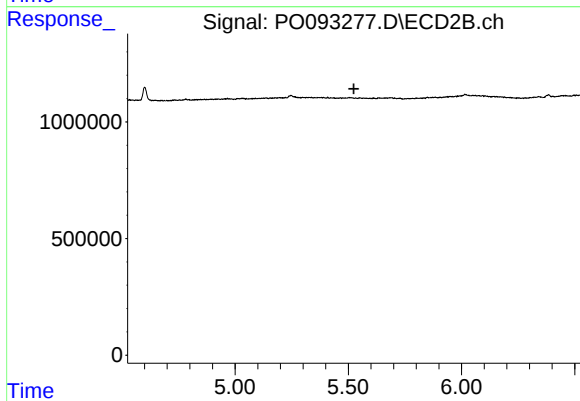
#25 AR-1248-5

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



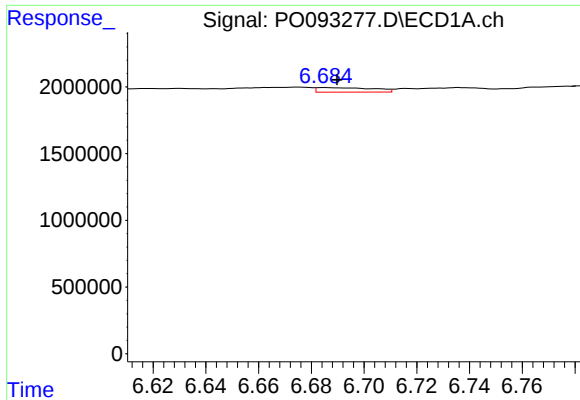
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.004 min
Response: 438008
Conc: 3.75 ng/ml



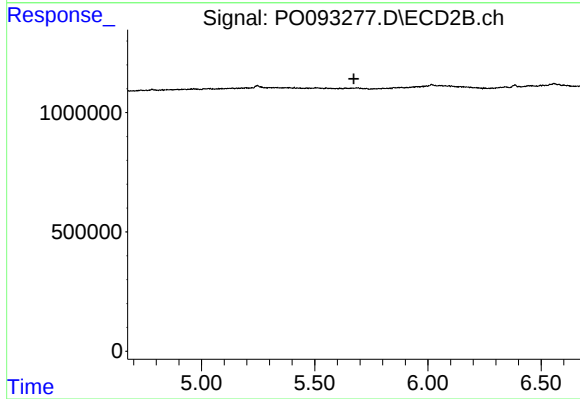
#26 AR-1254-1

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



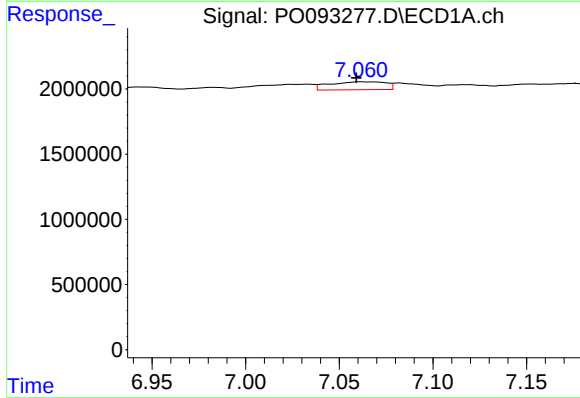
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 501748
Conc: 2.94 ng/ml



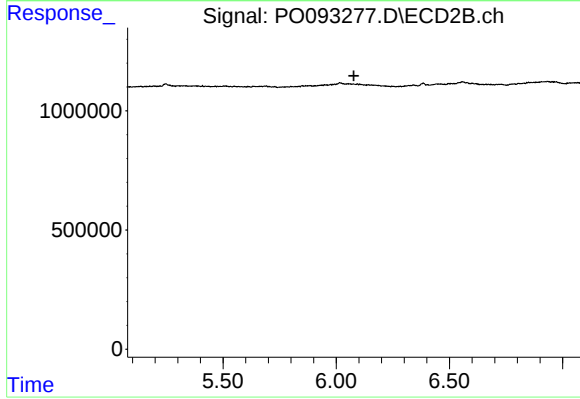
#27 AR-1254-2

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



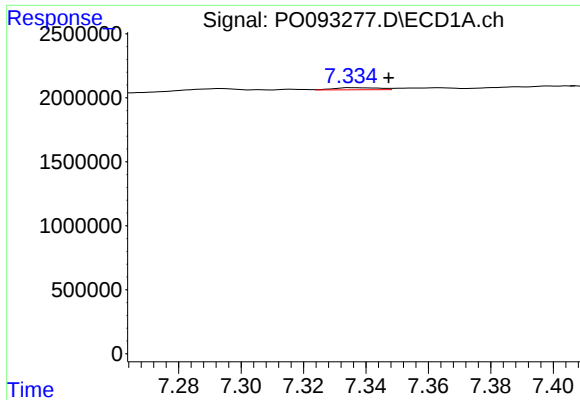
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 1272296
Conc: 7.65 ng/ml



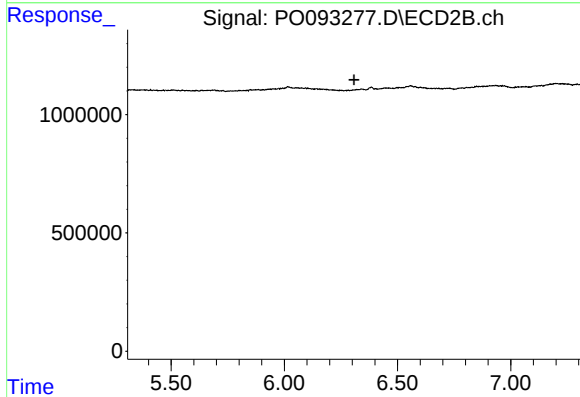
#28 AR-1254-3

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



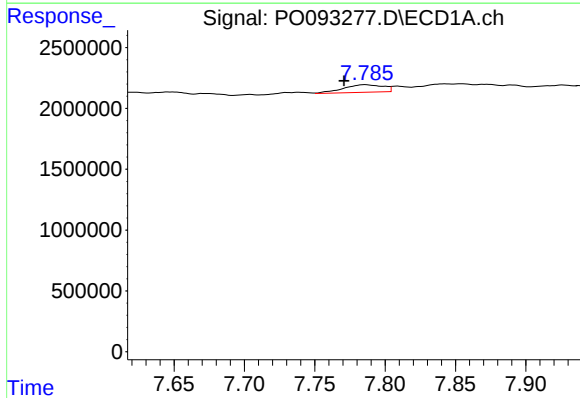
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: 171989
Conc: 1.61 ng/ml



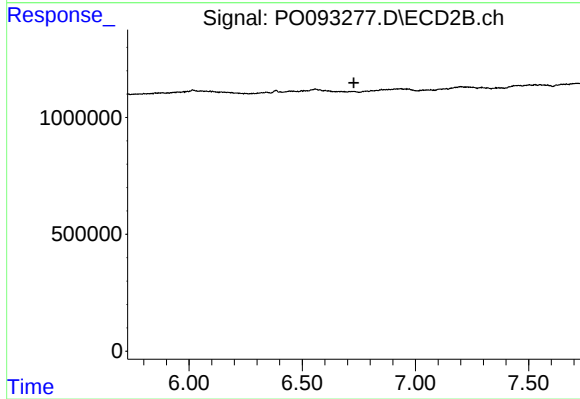
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



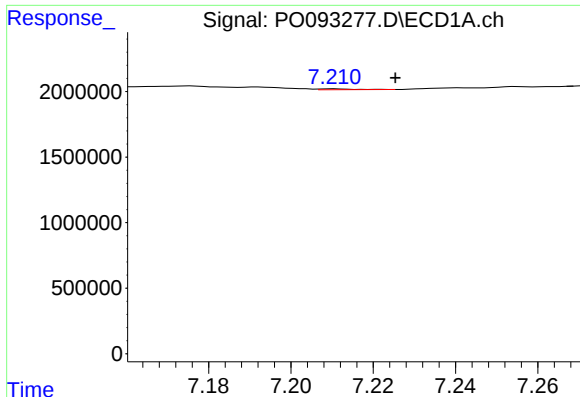
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: 0.015 min
Response: 1244598
Conc: 9.19 ng/ml



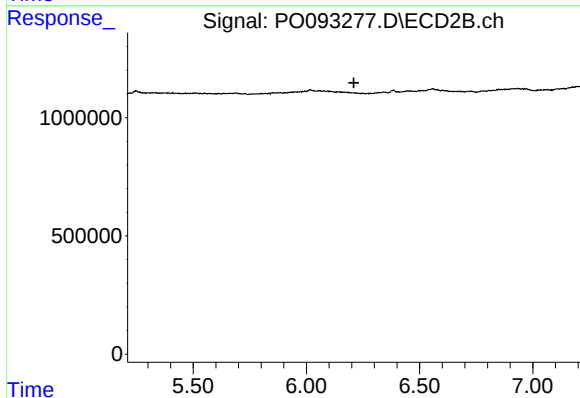
#30 AR-1254-5

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



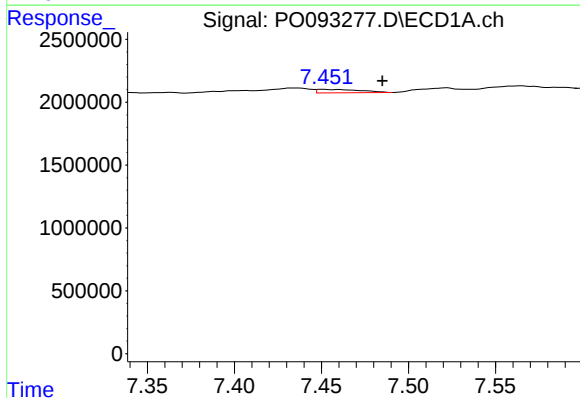
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.015 min
Response: 40622
Conc: 0.31 ng/ml



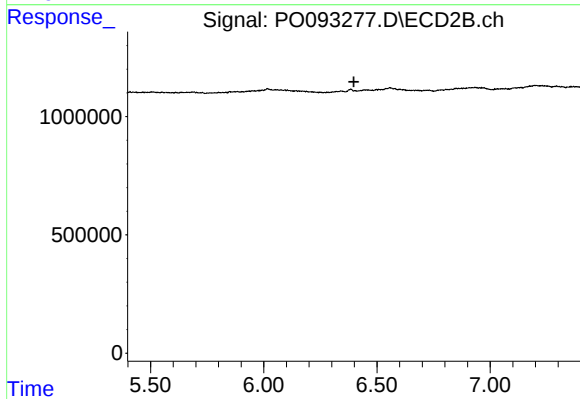
#31 AR-1260-1

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



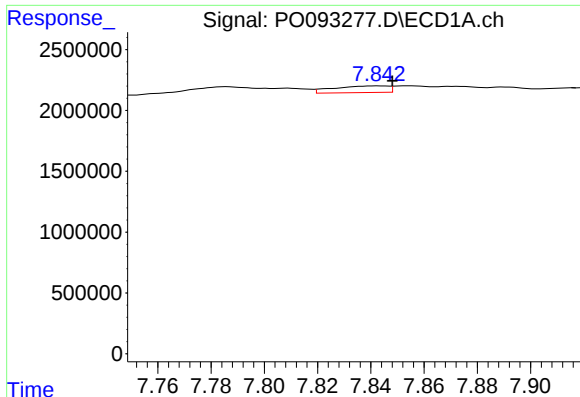
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: -0.034 min
Response: 474182
Conc: 3.21 ng/ml



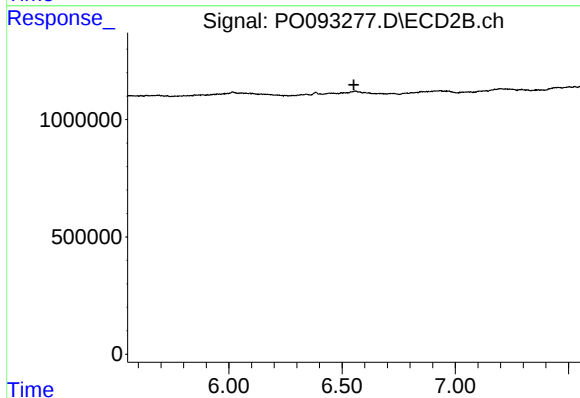
#32 AR-1260-2

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



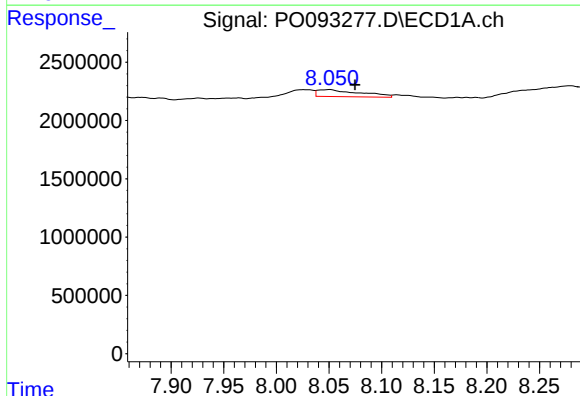
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 775420
Conc: 6.89 ng/ml



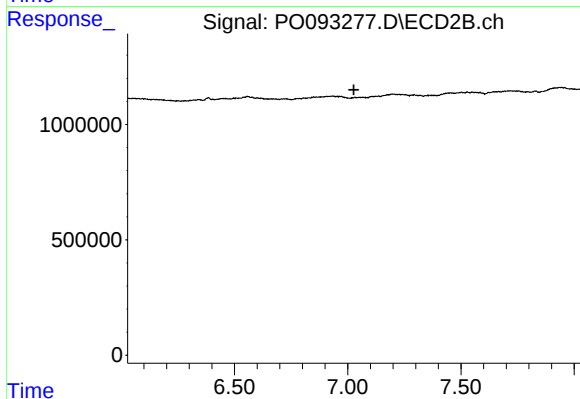
#33 AR-1260-3

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



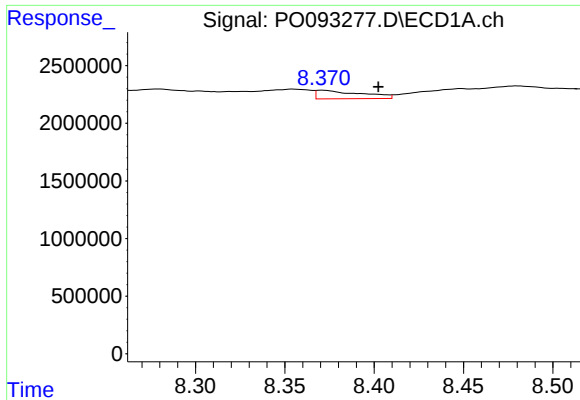
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: -0.024 min
Response: 1688986
Conc: 13.17 ng/ml



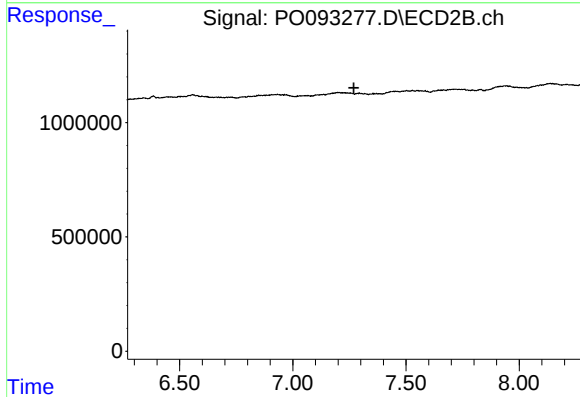
#34 AR-1260-4

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



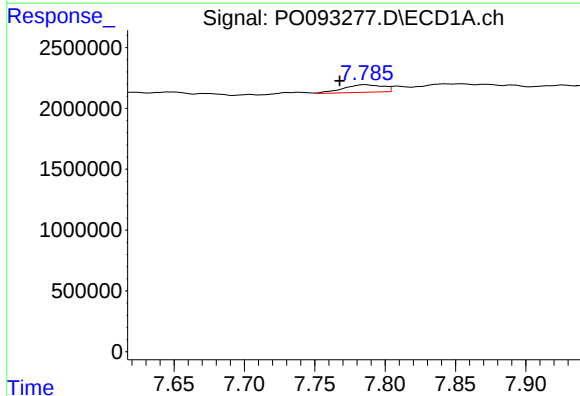
#35 AR-1260-5

R.T.: 8.371 min
Delta R.T.: -0.031 min
Response: 1292074
Conc: 5.78 ng/ml



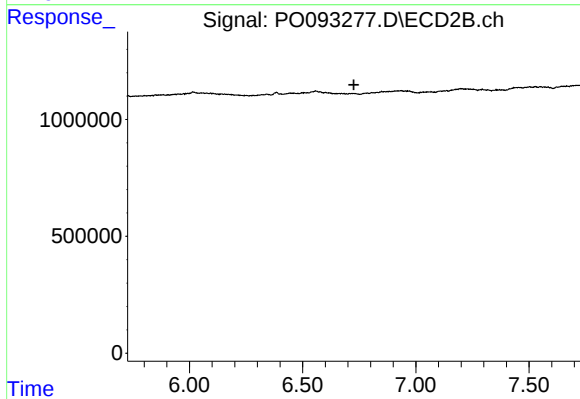
#35 AR-1260-5

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



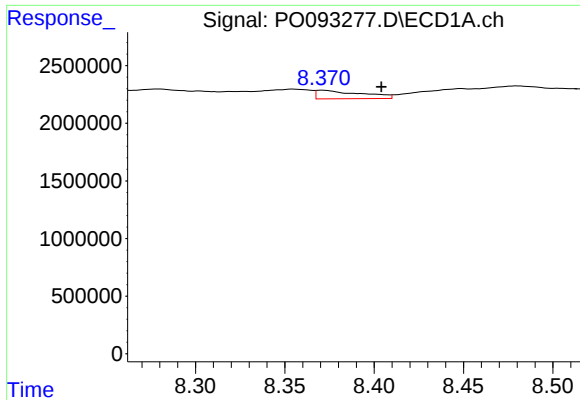
#36 AR-1262-1

R.T.: 7.786 min
Delta R.T.: 0.018 min
Response: 1244598
Conc: 12.52 ng/ml



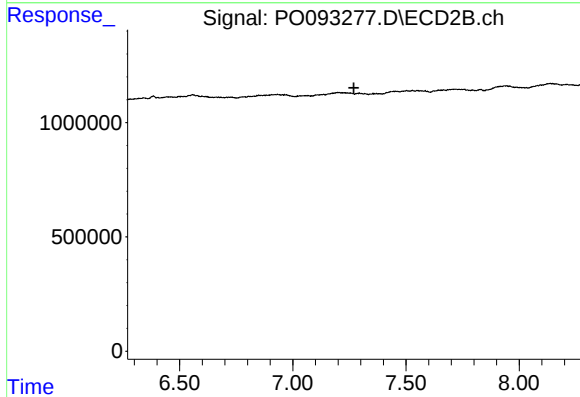
#36 AR-1262-1

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



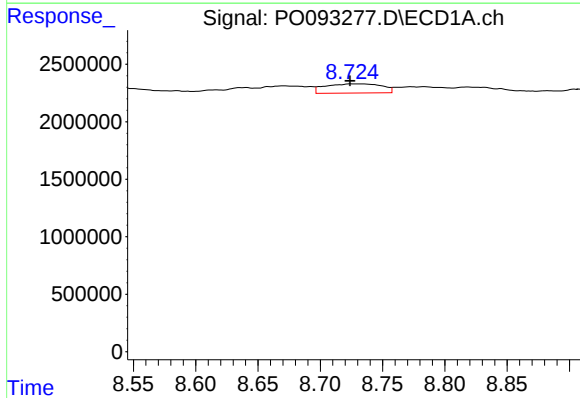
#37 AR-1262-2

R.T.: 8.371 min
Delta R.T.: -0.033 min
Response: 1292074
Conc: 5.44 ng/ml



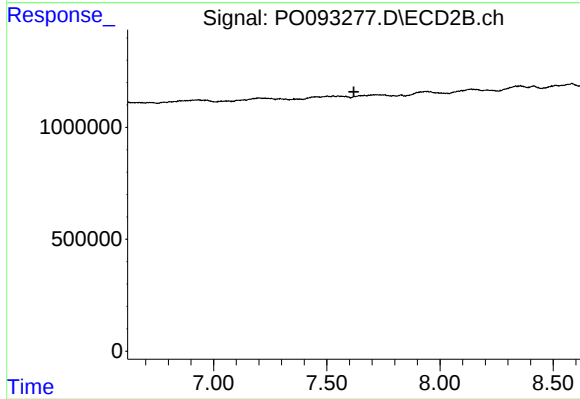
#37 AR-1262-2

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



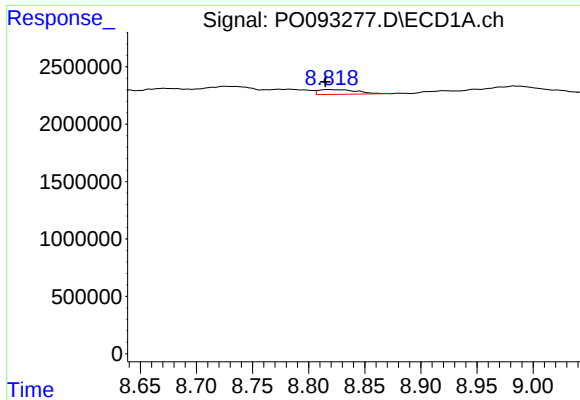
#38 AR-1262-3

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2526052
Conc: 14.96 ng/ml



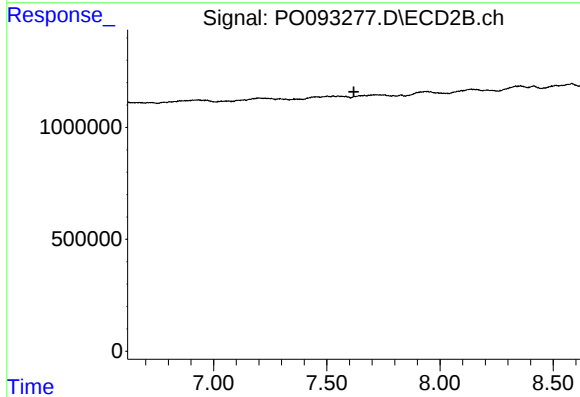
#38 AR-1262-3

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



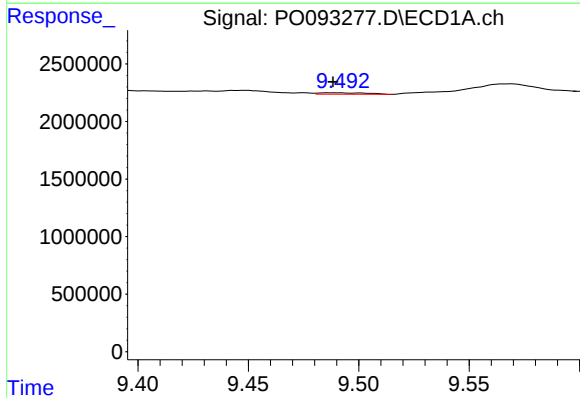
#39 AR-1262-4

R.T.: 8.818 min
Delta R.T.: 0.003 min
Response: 984791
Conc: 11.00 ng/ml



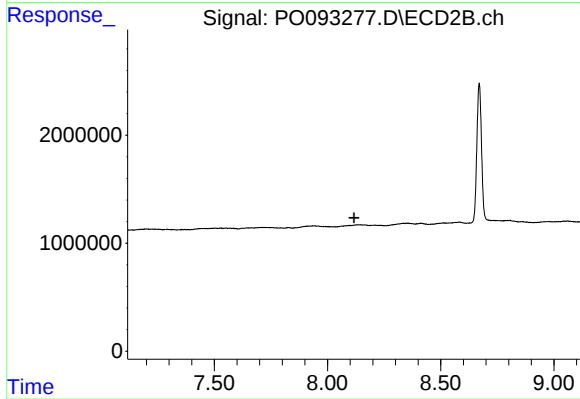
#39 AR-1262-4

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



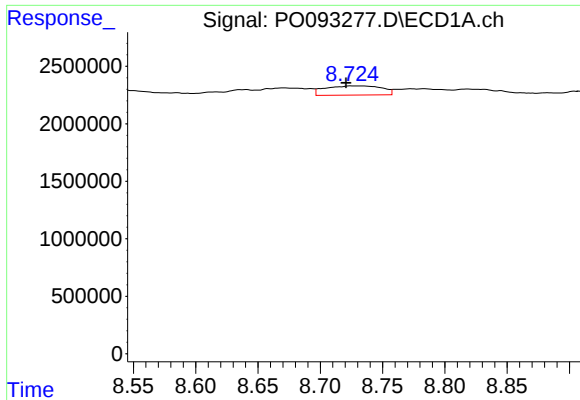
#40 AR-1262-5

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 188657
Conc: 1.98 ng/ml



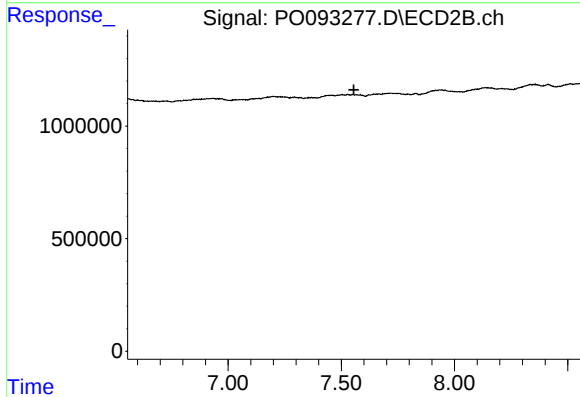
#40 AR-1262-5

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



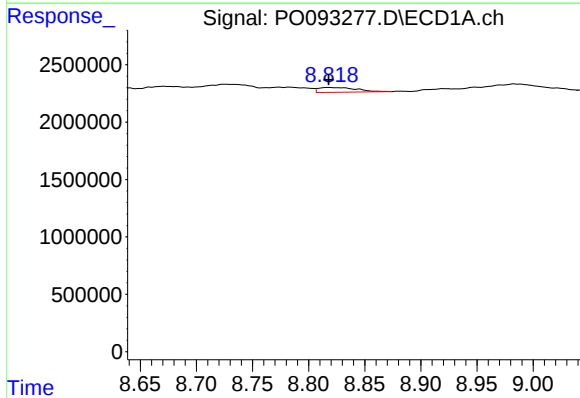
#41 AR-1268-1

R.T.: 8.725 min
Delta R.T.: 0.004 min
Response: 2526052
Conc: 7.91 ng/ml



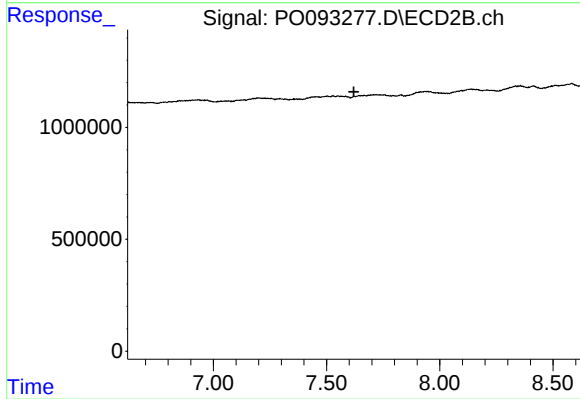
#41 AR-1268-1

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



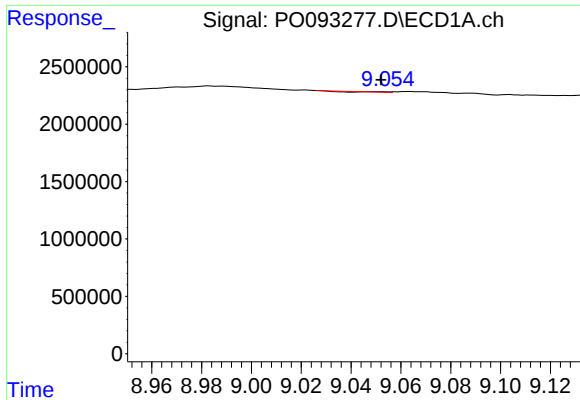
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 984791
Conc: 3.39 ng/ml



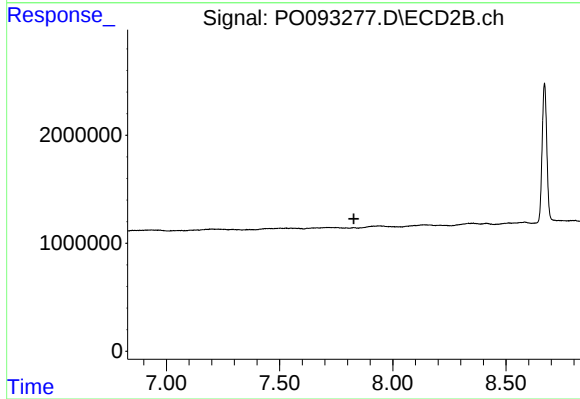
#42 AR-1268-2

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



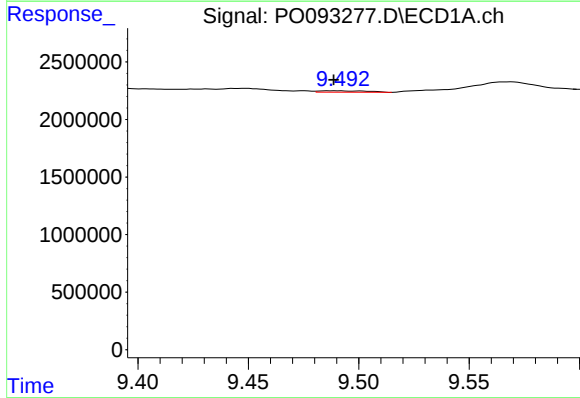
#43 AR-1268-3

R.T.: 9.048 min
Delta R.T.: -0.004 min
Response: 8408
Conc: 0.03 ng/ml



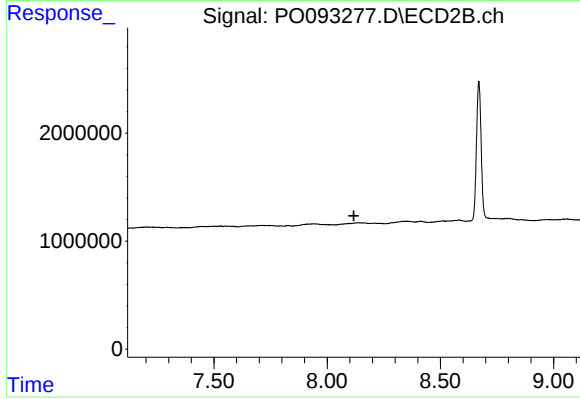
#43 AR-1268-3

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



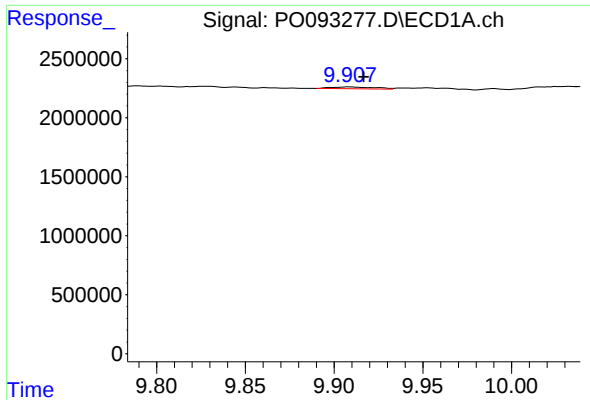
#44 AR-1268-4

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 188657
Conc: 1.77 ng/ml



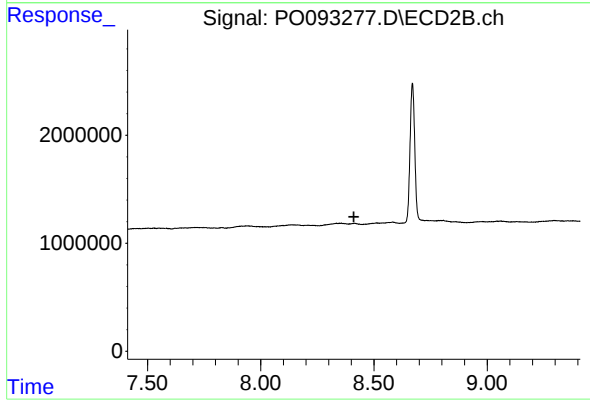
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.909 min
Delta R.T.: -0.008 min
Response: 268808
Conc: 0.33 ng/ml



#45 AR-1268-5

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