

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 10:14
 Operator : YP/AJ
 Sample : 01934-09 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:12:52 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...	4.427	3.633	4701657	1896460	1.501	1.681
2)	SA Decachlor...	10.267	8.666	3767101	1871968	1.741	1.912
Target Compounds							
3)	L1 AR-1016-1	5.630	0.000	455962	0	4.772	N.D. #
4)	L1 AR-1016-2	5.630	0.000	455962	0	3.193	N.D. #
5)	L1 AR-1016-3	5.685	0.000	224438	0	2.474	N.D. #
6)	L1 AR-1016-4	5.808	0.000	43705	0	0.645	N.D. #
7)	L1 AR-1016-5	6.086	0.000	787630	0	10.520	N.D. #
8)	L2 AR-1221-1	4.642	0.000	60370	0	1.493	N.D. #
9)	L2 AR-1221-2	4.700	0.000	298721	0	9.857	N.D. #
10)	L2 AR-1221-3	4.806	0.000	137296	0	1.502	N.D. #
11)	L3 AR-1232-1	4.806	0.000	137296	0	1.881	N.D. #
12)	L3 AR-1232-2	5.332	0.000	91669	0	2.549	N.D. #
13)	L3 AR-1232-3	5.630	0.000	455962	0	6.965	N.D. #
14)	L3 AR-1232-4	5.808	0.000	43705	0	1.427	N.D. #
15)	L3 AR-1232-5	5.906	0.000	11871	0	0.428	N.D. #
16)	L4 AR-1242-1	5.630	0.000	455962	0	5.563	N.D. #
17)	L4 AR-1242-2	5.630	0.000	455962	0	3.799	N.D. #
18)	L4 AR-1242-3	5.685	0.000	224438	0	2.924	N.D. #
19)	L4 AR-1242-4	5.808	0.000	43705	0	0.763	N.D. #
20)	L4 AR-1242-5	6.529	0.000	367351	0	5.879	N.D. #
21)	L5 AR-1248-1	5.630	0.000	455962	0	7.335	N.D. #
22)	L5 AR-1248-2	5.906	0.000	11871	0	0.124	N.D. #
23)	L5 AR-1248-3	6.086	0.000	787630	0	7.569	N.D. #
24)	L5 AR-1248-4	6.504	0.000	546938	0	5.371	N.D. #
25)	L5 AR-1248-5	6.529	0.000	367351	0	3.589	N.D. #
26)	L6 AR-1254-1	6.473	0.000	627387	0	5.369	N.D. #
27)	L6 AR-1254-2	6.688	0.000	202200	0	1.183	N.D. #
28)	L6 AR-1254-3	7.071	0.000	307745	0	1.851	N.D. #
29)	L6 AR-1254-4	7.341	0.000	229279	0	2.151	N.D. #
30)	L6 AR-1254-5	7.771	0.000	2741900	0	20.249	N.D. #
31)	L7 AR-1260-1	7.245	0.000	78049	0	0.602	N.D. #
32)	L7 AR-1260-2	7.466	0.000	1320989	0	8.948	N.D. #
33)	L7 AR-1260-3	7.855	0.000	131838	0	1.172	N.D. #
34)	L7 AR-1260-4	8.094	7.049	966619	849066	7.538	15.429 #
35)	L7 AR-1260-5	8.371	0.000	1867436	0	8.358	N.D. #
36)	L8 AR-1262-1	7.771	0.000	2741900	0	27.583	N.D. #
37)	L8 AR-1262-2	8.371	0.000	1867436	0	7.869	N.D. #
38)	L8 AR-1262-3	8.731	0.000	83048	0	0.492	N.D. #
39)	L8 AR-1262-4	8.810	0.000	82226	0	0.918	N.D. #
40)	L8 AR-1262-5	9.478	0.000	833757	0	8.730	N.D. #
41)	L9 AR-1268-1	8.731	0.000	83048	0	0.260	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

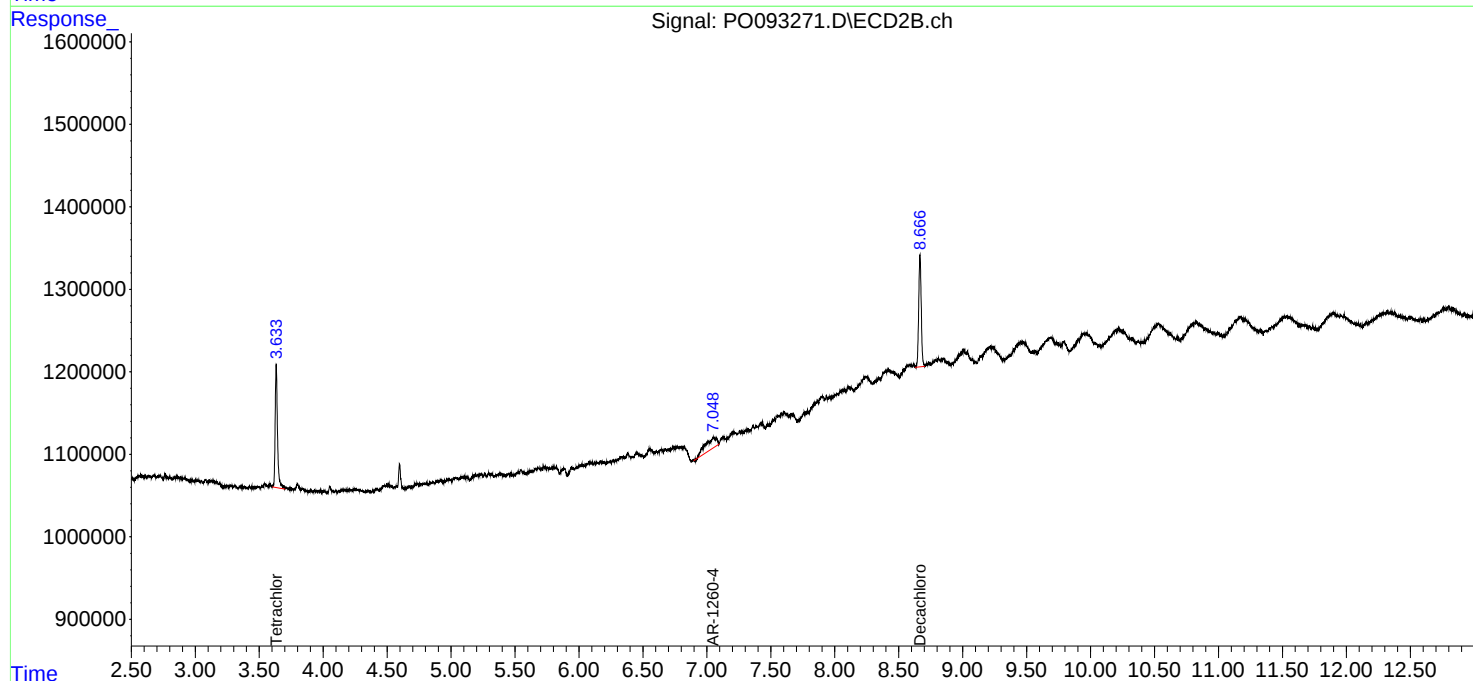
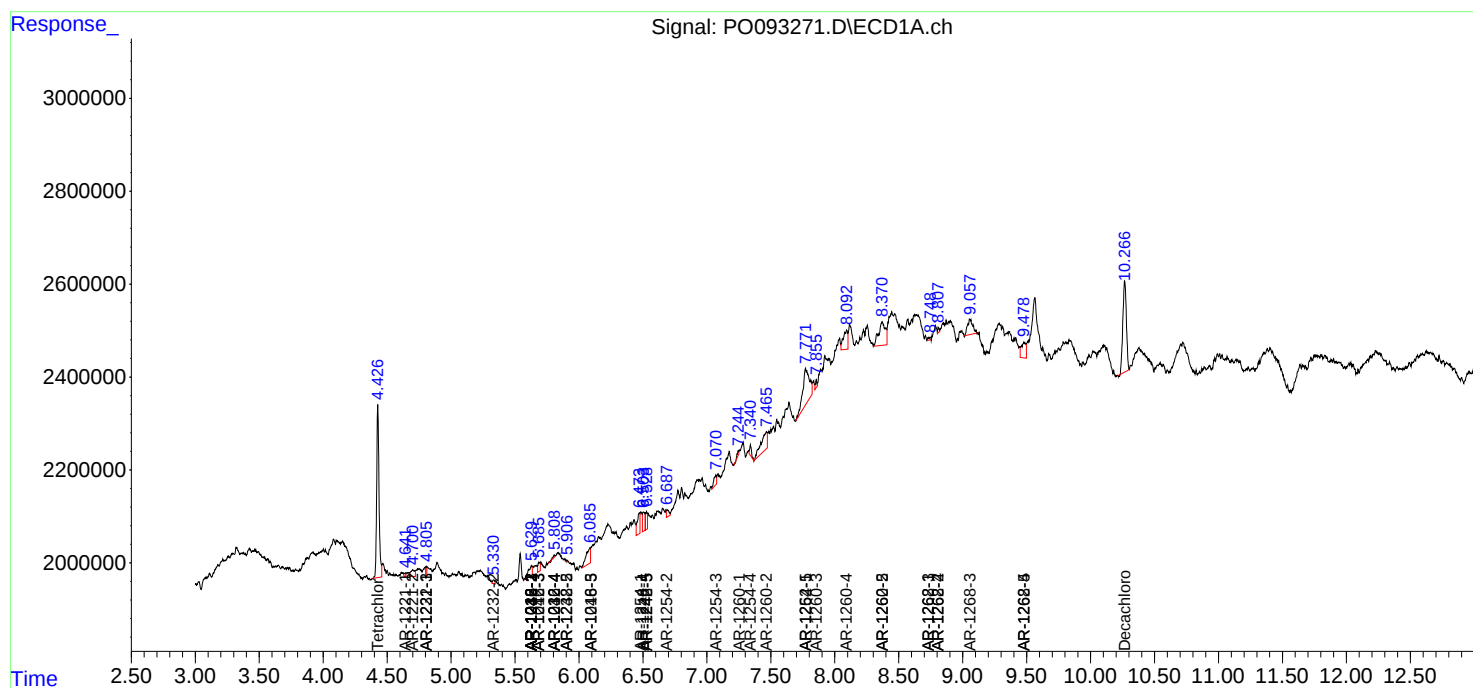
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.810	0.000	82226	0	0.283	N.D. #
43) L9	AR-1268-3	9.056	0.000	937452	0	3.673	N.D. #
44) L9	AR-1268-4	9.478	0.000	833757	0	7.807	N.D. #

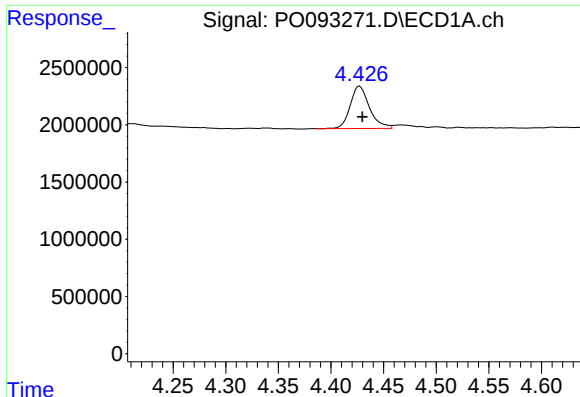
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

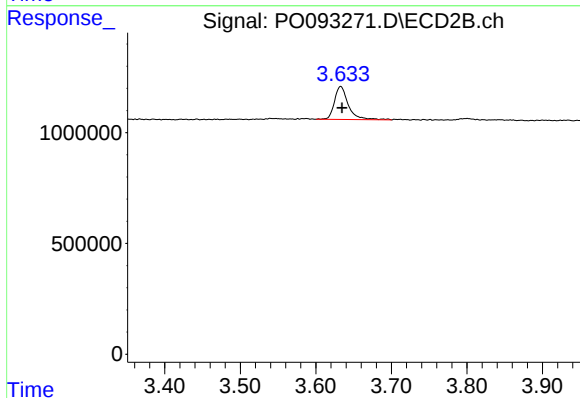
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





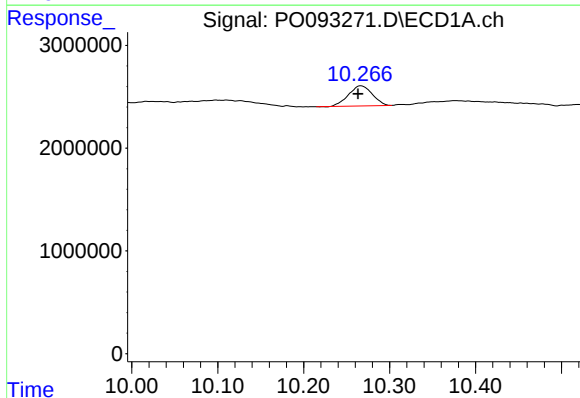
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 4701657
Conc: 1.50 ng/ml



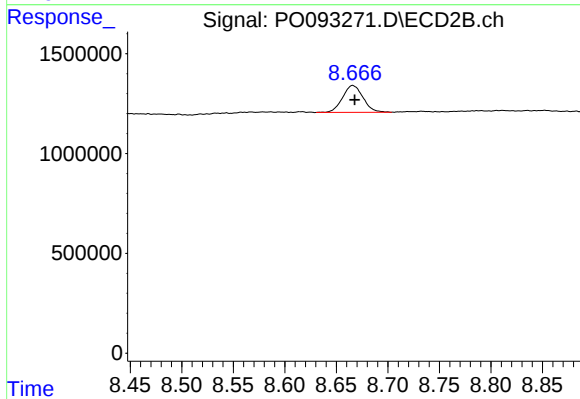
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 1896460
Conc: 1.68 ng/ml



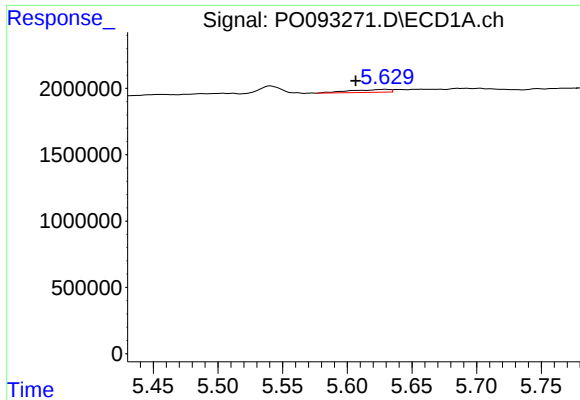
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.003 min
Response: 3767101
Conc: 1.74 ng/ml



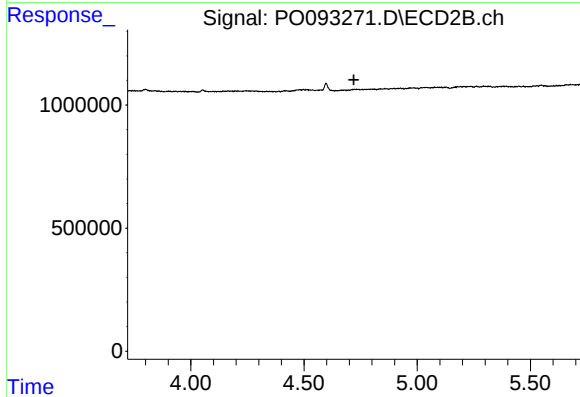
#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1871968
Conc: 1.91 ng/ml



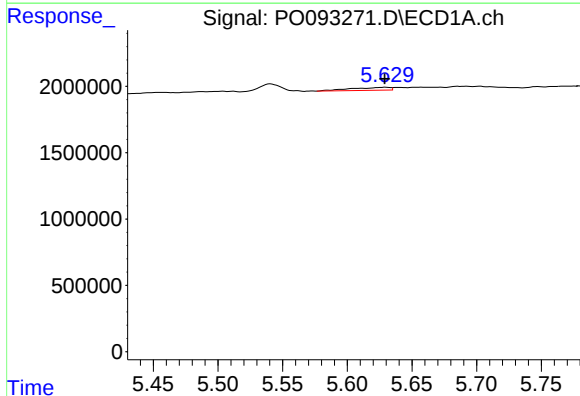
#3 AR-1016-1

R.T.: 5.630 min
Delta R.T.: 0.023 min
Response: 455962
Conc: 4.77 ng/ml



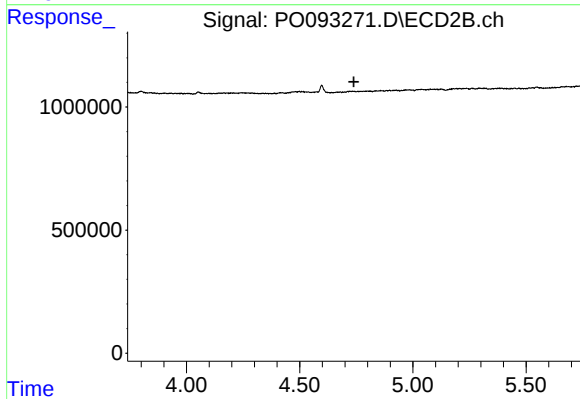
#3 AR-1016-1

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



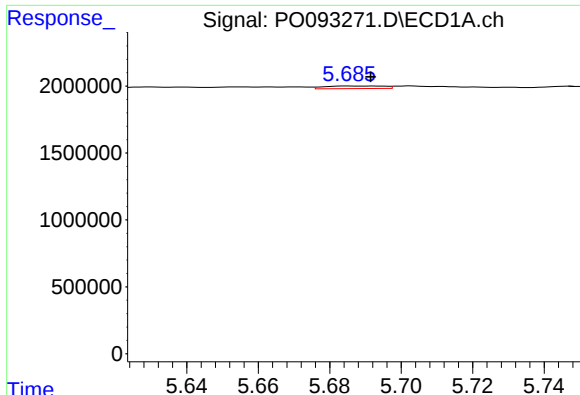
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 455962
Conc: 3.19 ng/ml



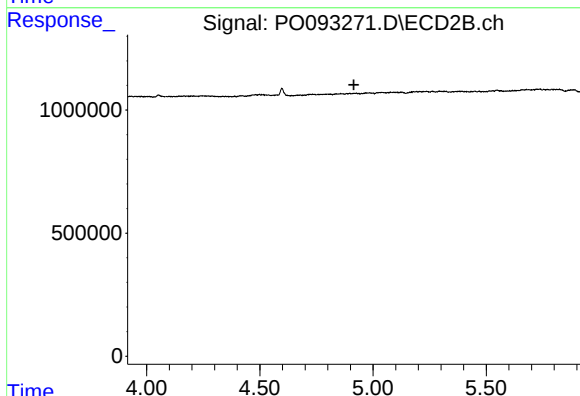
#4 AR-1016-2

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



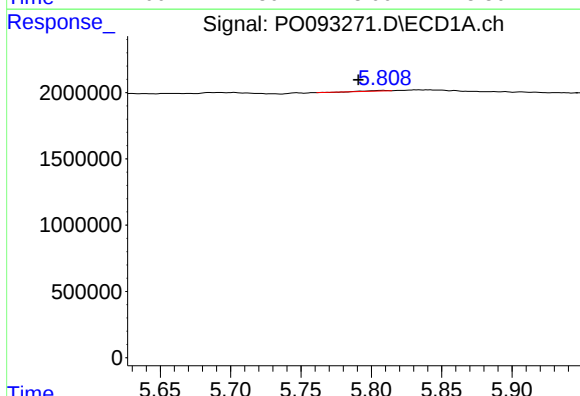
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: -0.006 min
Response: 224438
Conc: 2.47 ng/ml



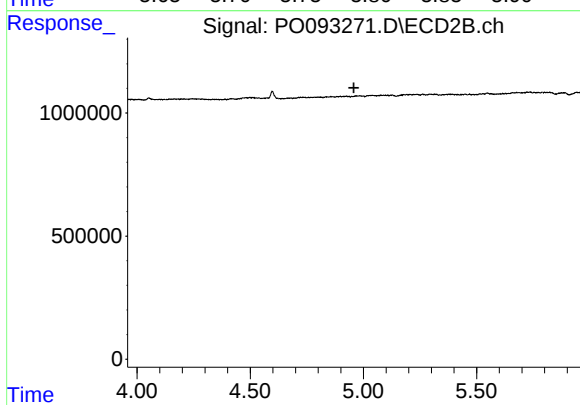
#5 AR-1016-3

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



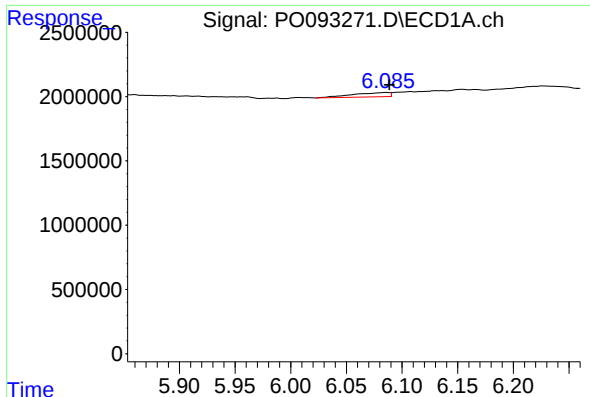
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: 0.017 min
Response: 43705
Conc: 0.65 ng/ml



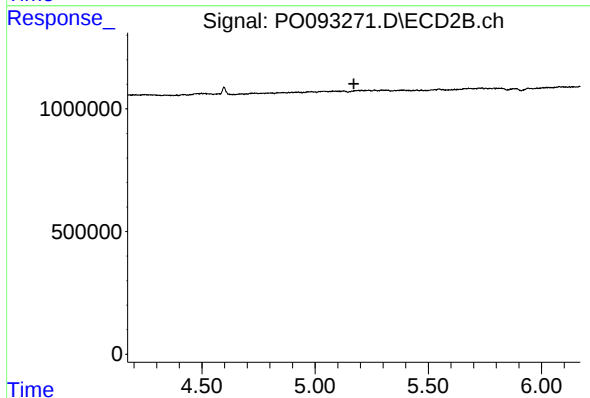
#6 AR-1016-4

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



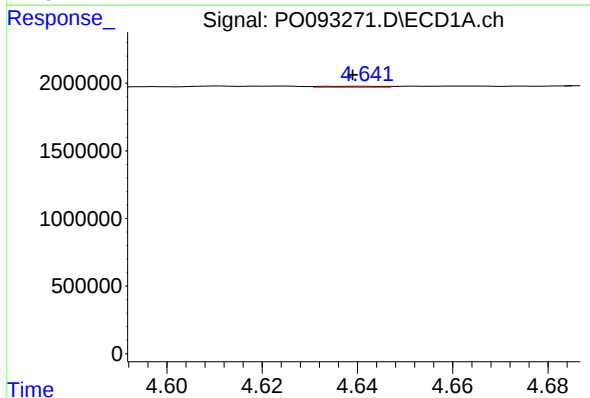
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 787630
Conc: 10.52 ng/ml



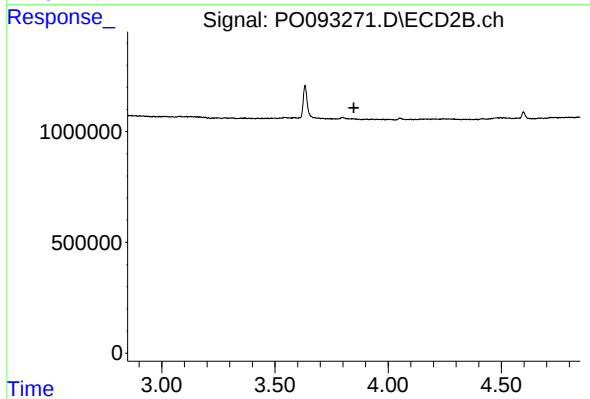
#7 AR-1016-5

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



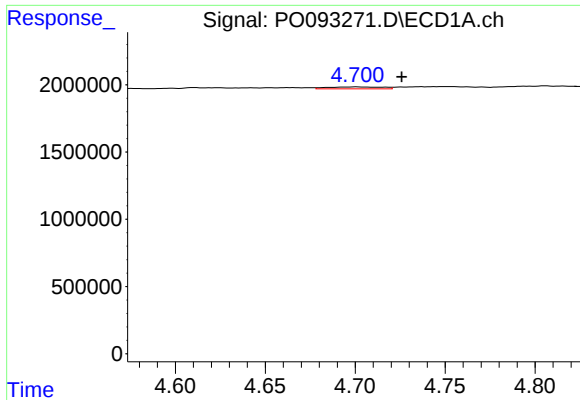
#8 AR-1221-1

R.T.: 4.642 min
Delta R.T.: 0.003 min
Response: 60370
Conc: 1.49 ng/ml



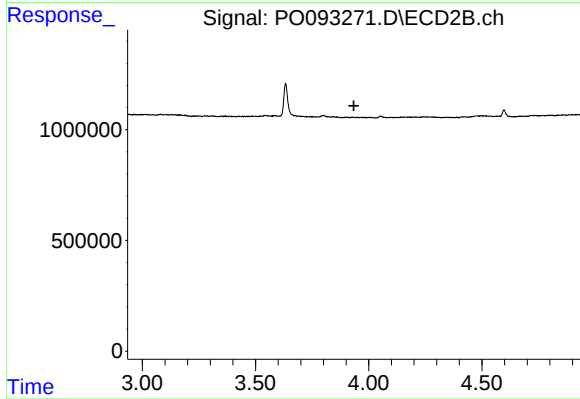
#8 AR-1221-1

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



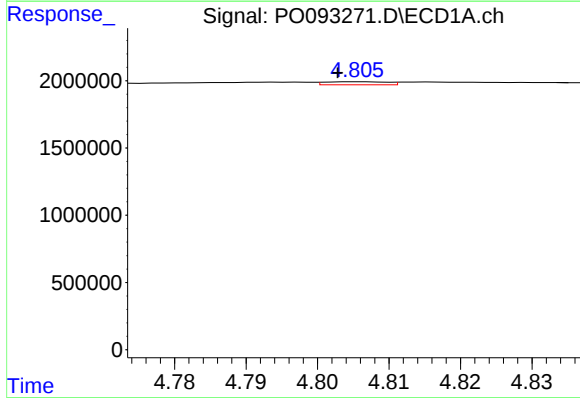
#9 AR-1221-2

R.T.: 4.700 min
Delta R.T.: -0.026 min
Response: 298721
Conc: 9.86 ng/ml



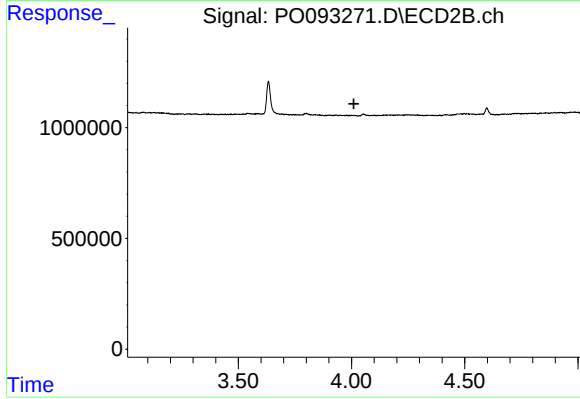
#9 AR-1221-2

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



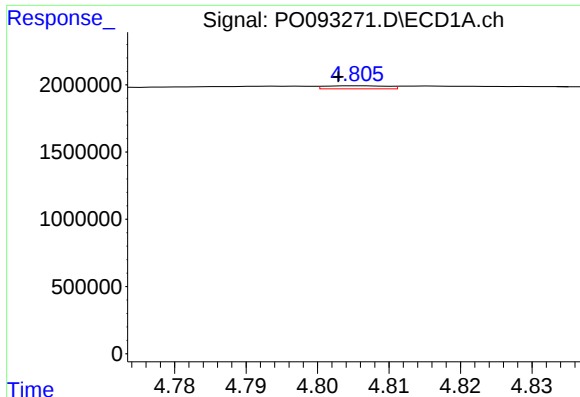
#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: 0.003 min
Response: 137296
Conc: 1.50 ng/ml



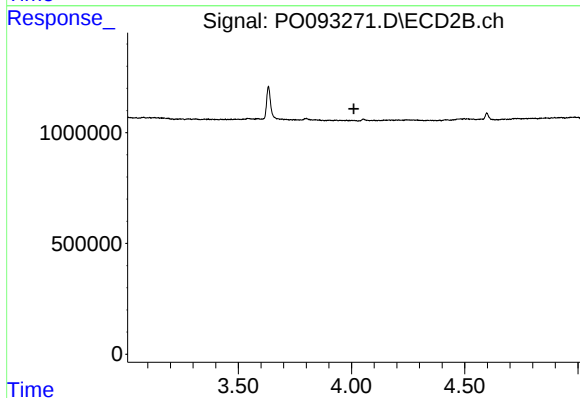
#10 AR-1221-3

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



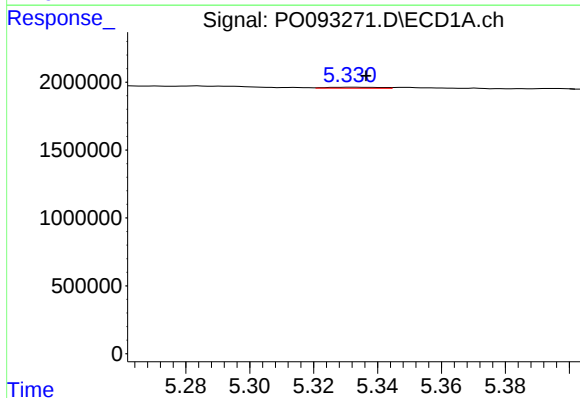
#11 AR-1232-1

R.T.: 4.806 min
Delta R.T.: 0.003 min
Response: 137296
Conc: 1.88 ng/ml



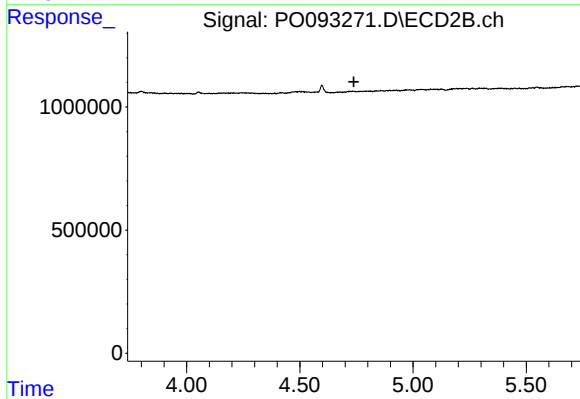
#11 AR-1232-1

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



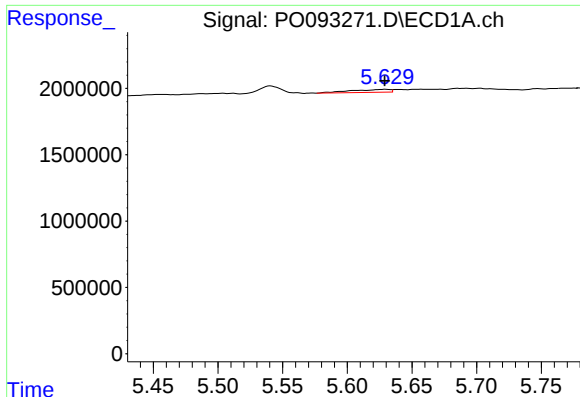
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 91669
Conc: 2.55 ng/ml



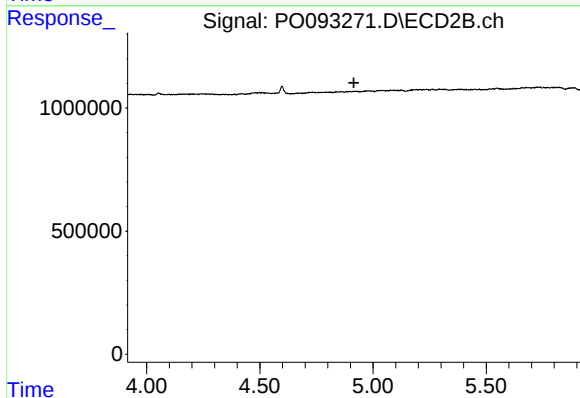
#12 AR-1232-2

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



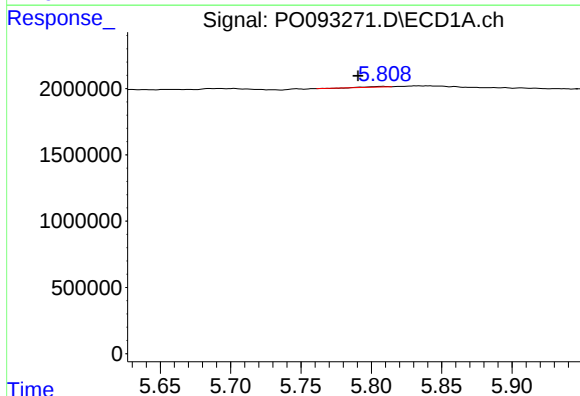
#13 AR-1232-3

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 455962
Conc: 6.96 ng/ml



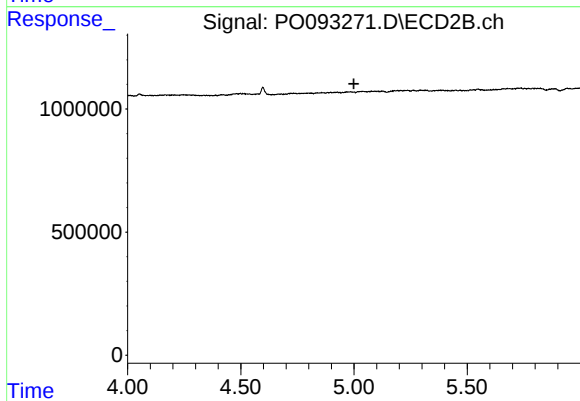
#13 AR-1232-3

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



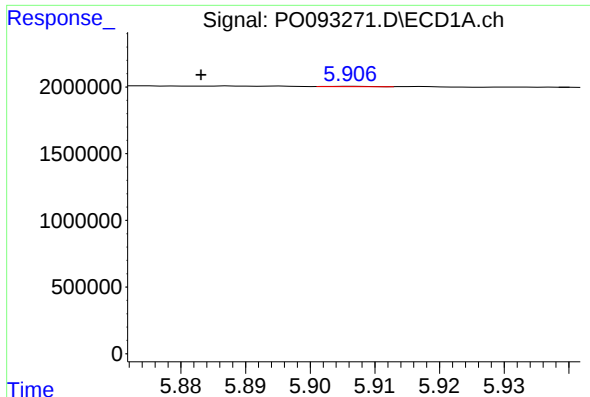
#14 AR-1232-4

R.T.: 5.808 min
Delta R.T.: 0.017 min
Response: 43705
Conc: 1.43 ng/ml



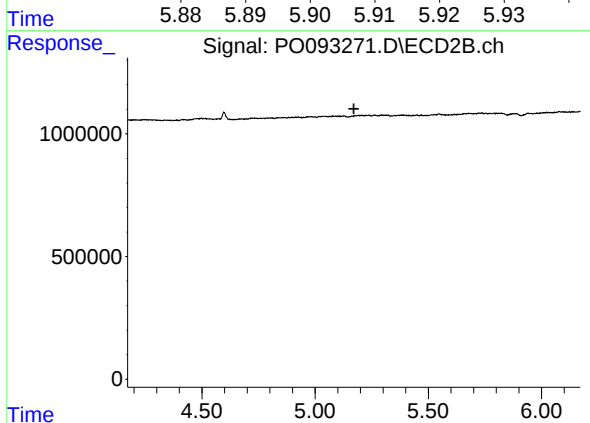
#14 AR-1232-4

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



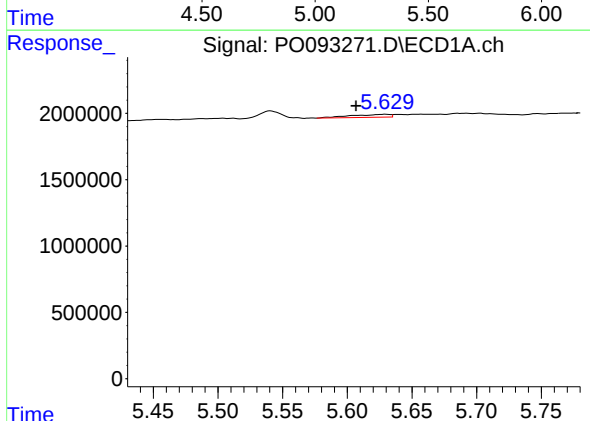
#15 AR-1232-5

R.T.: 5.906 min
Delta R.T.: 0.023 min
Response: 11871
Conc: 0.43 ng/ml



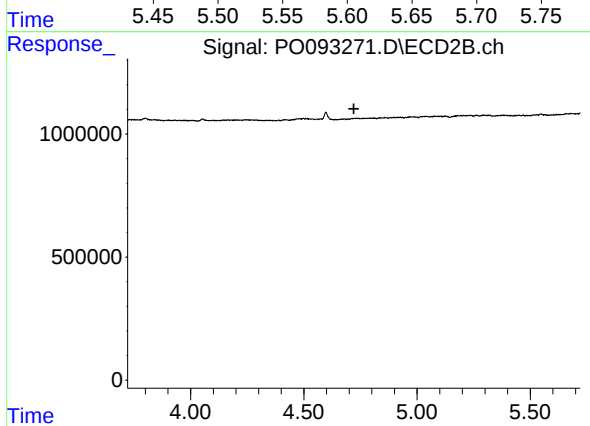
#15 AR-1232-5

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



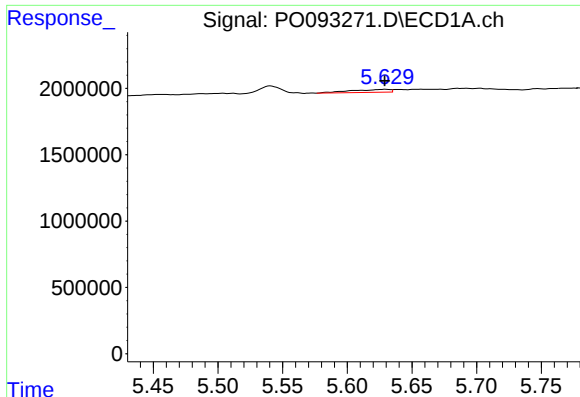
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: 0.023 min
Response: 455962
Conc: 5.56 ng/ml



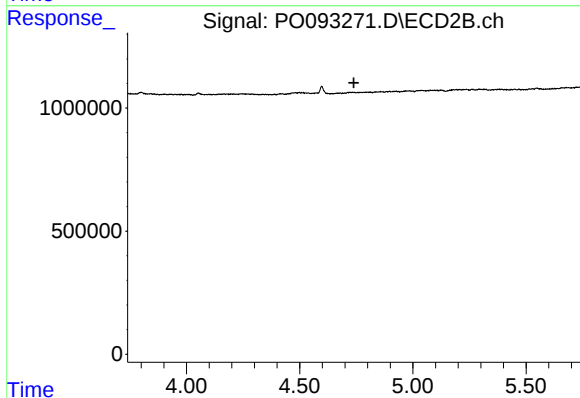
#16 AR-1242-1

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



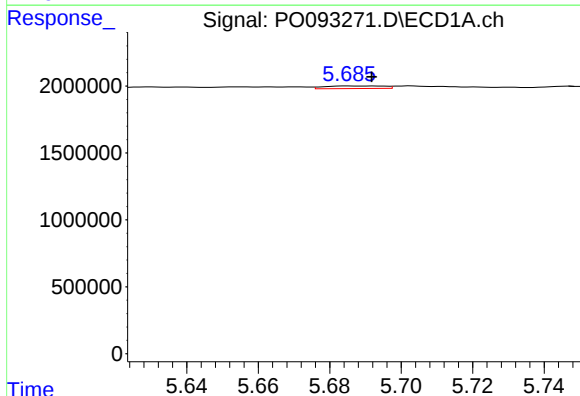
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 455962
Conc: 3.80 ng/ml



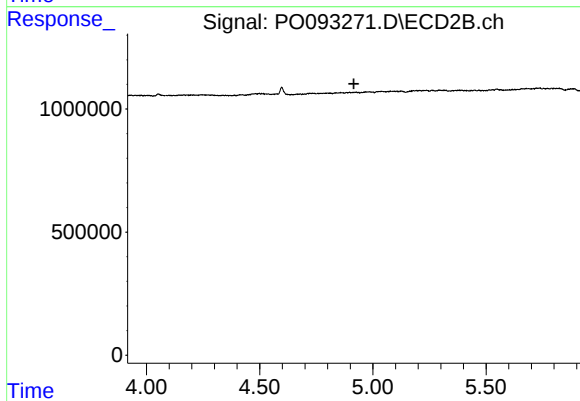
#17 AR-1242-2

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



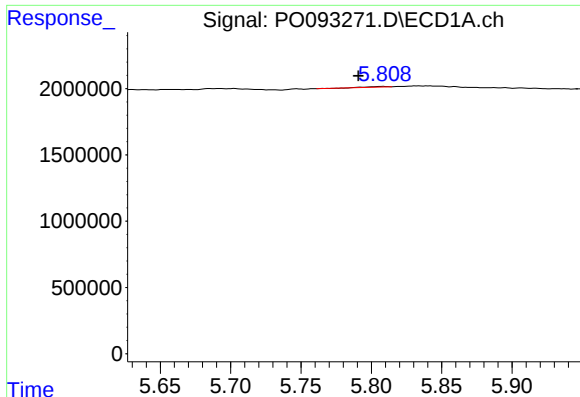
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: -0.006 min
Response: 224438
Conc: 2.92 ng/ml



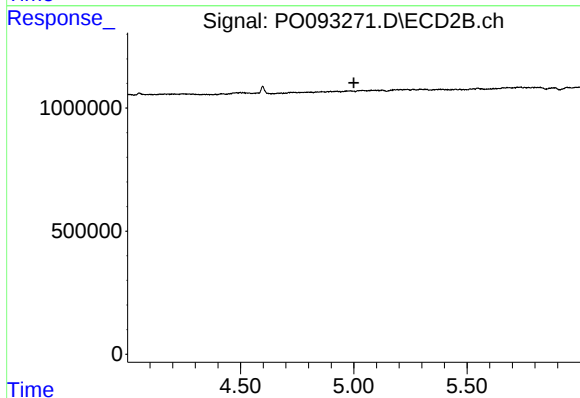
#18 AR-1242-3

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



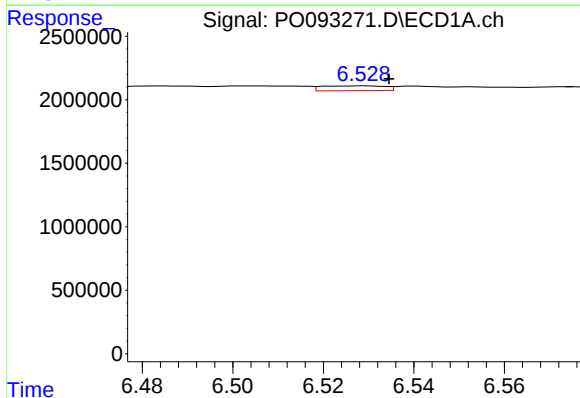
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: 0.017 min
Response: 43705
Conc: 0.76 ng/ml



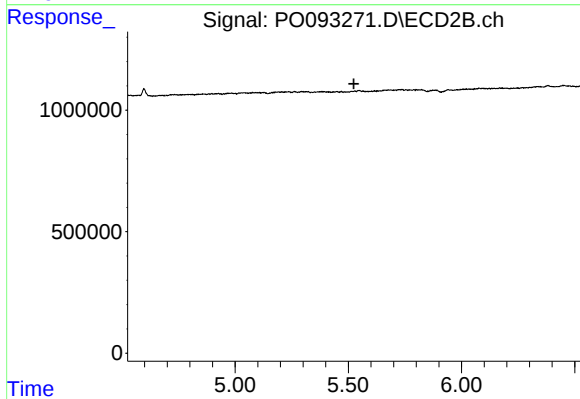
#19 AR-1242-4

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



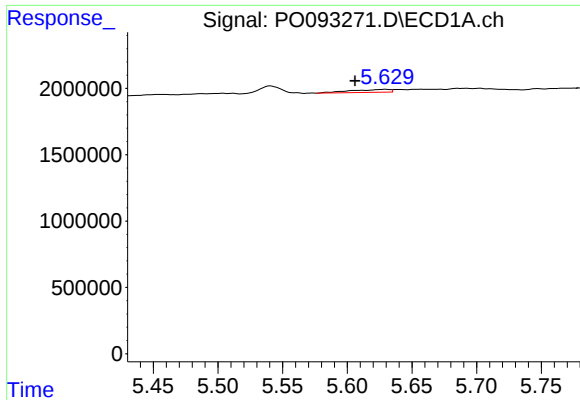
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: -0.006 min
Response: 367351
Conc: 5.88 ng/ml



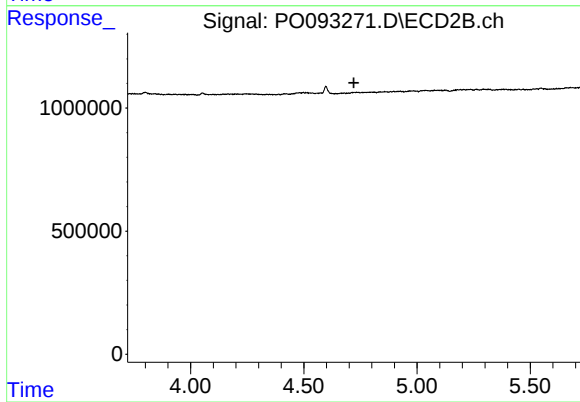
#20 AR-1242-5

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



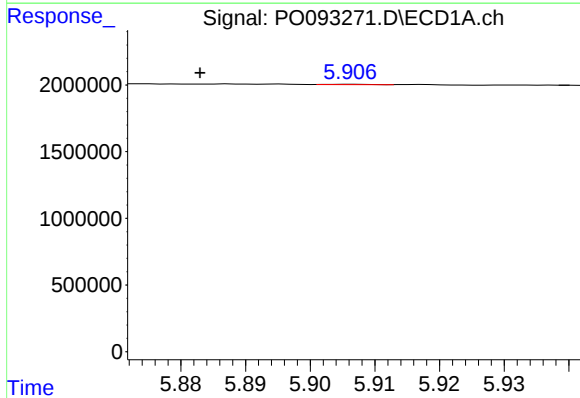
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: 0.024 min
Response: 455962
Conc: 7.33 ng/ml



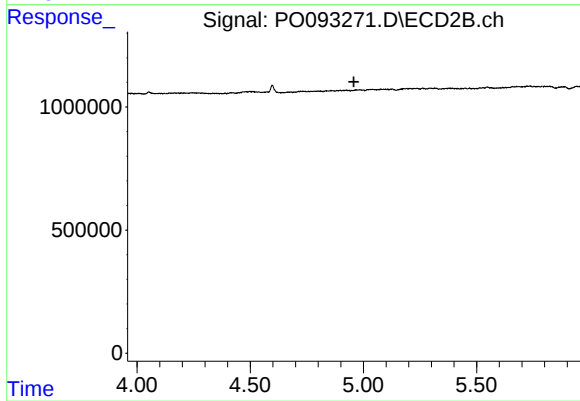
#21 AR-1248-1

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



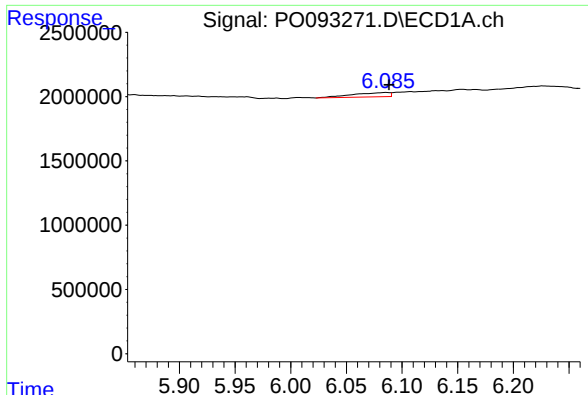
#22 AR-1248-2

R.T.: 5.906 min
Delta R.T.: 0.023 min
Response: 11871
Conc: 0.12 ng/ml



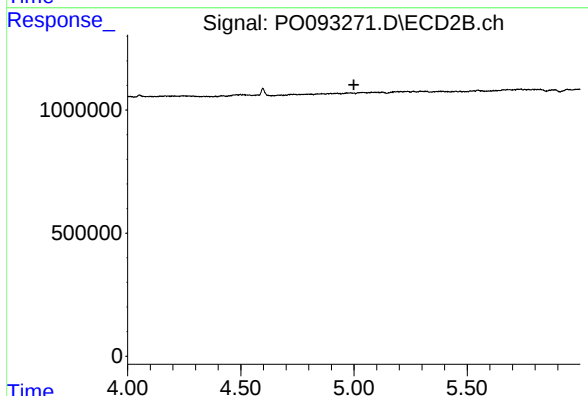
#22 AR-1248-2

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



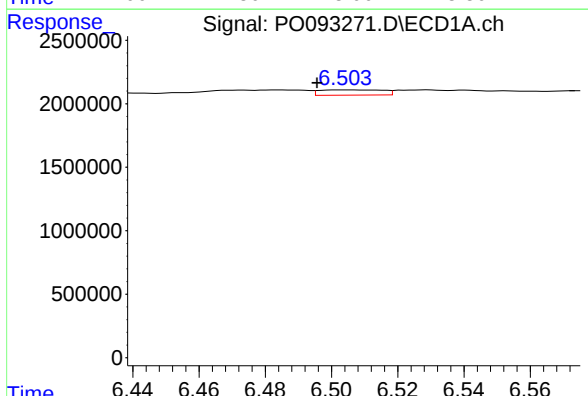
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 787630
Conc: 7.57 ng/ml



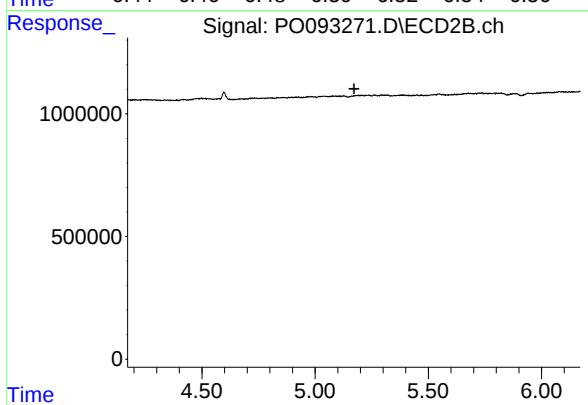
#23 AR-1248-3

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



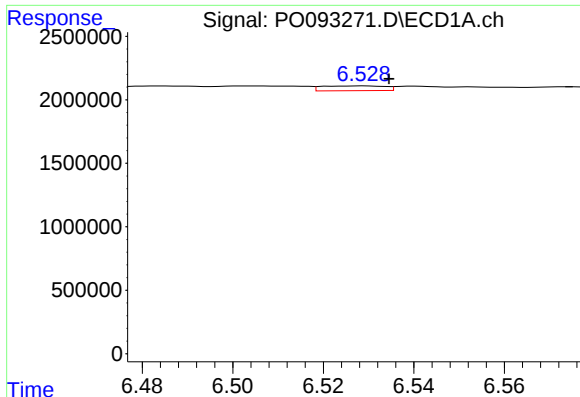
#24 AR-1248-4

R.T.: 6.504 min
Delta R.T.: 0.008 min
Response: 546938
Conc: 5.37 ng/ml



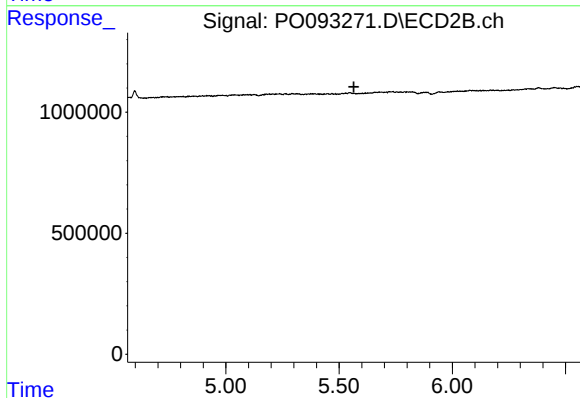
#24 AR-1248-4

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



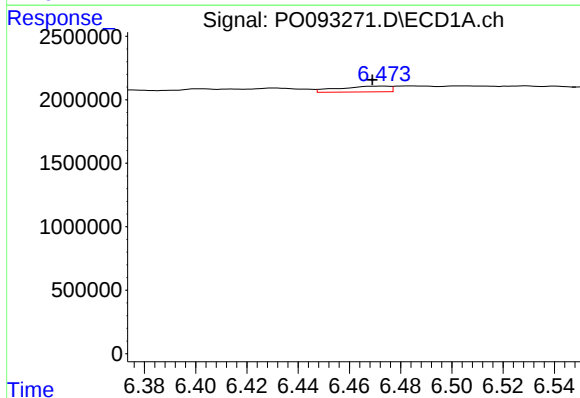
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.006 min
Response: 367351
Conc: 3.59 ng/ml



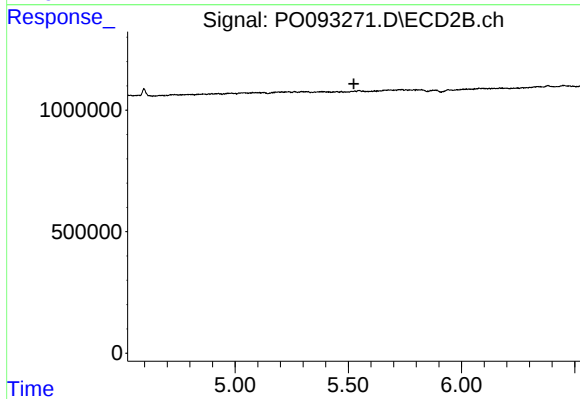
#25 AR-1248-5

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



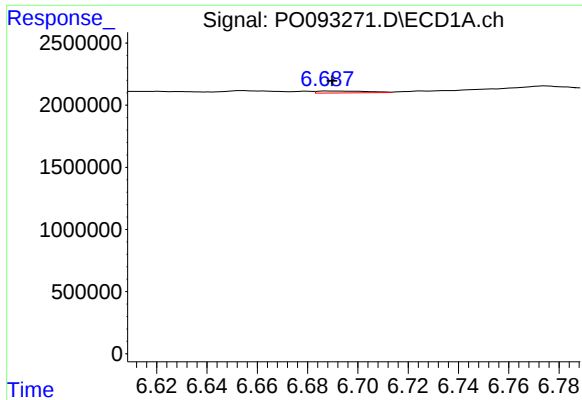
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.004 min
Response: 627387
Conc: 5.37 ng/ml



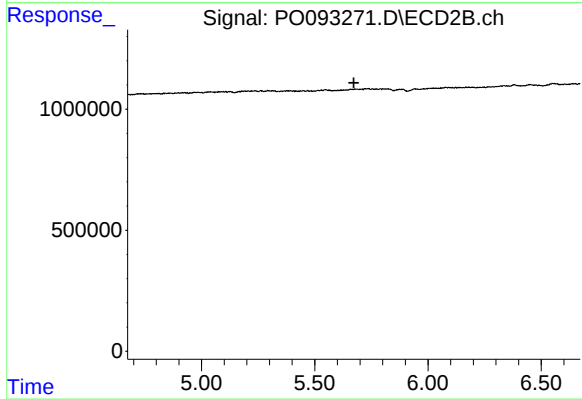
#26 AR-1254-1

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



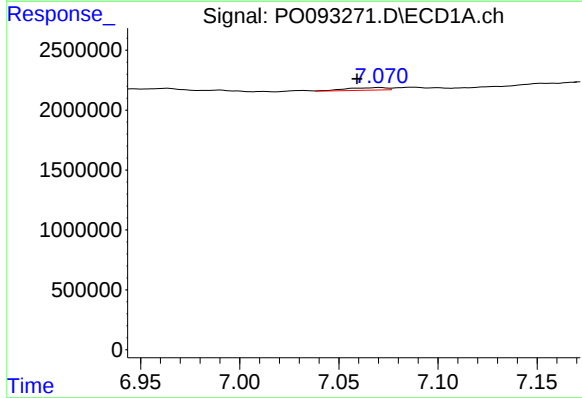
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 202200
Conc: 1.18 ng/ml



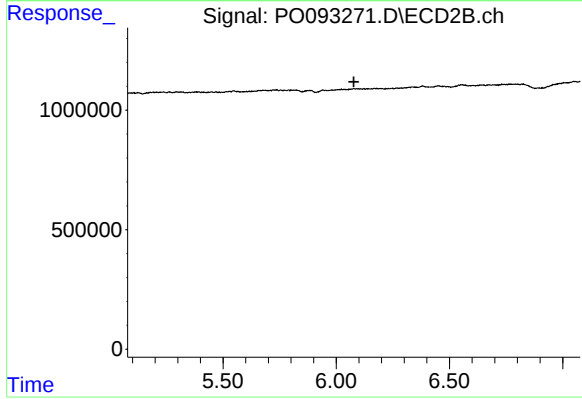
#27 AR-1254-2

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



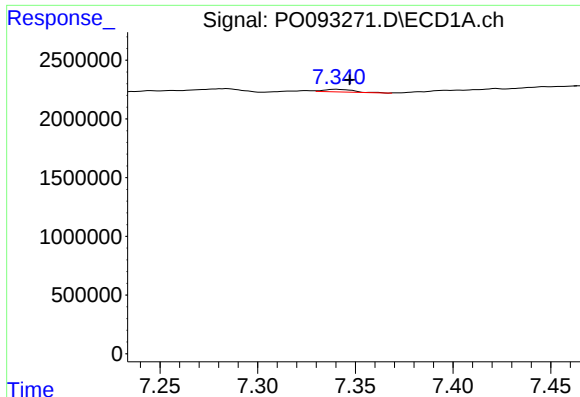
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.012 min
Response: 307745
Conc: 1.85 ng/ml



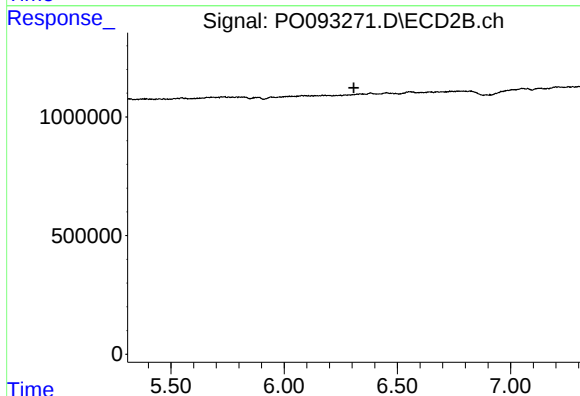
#28 AR-1254-3

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



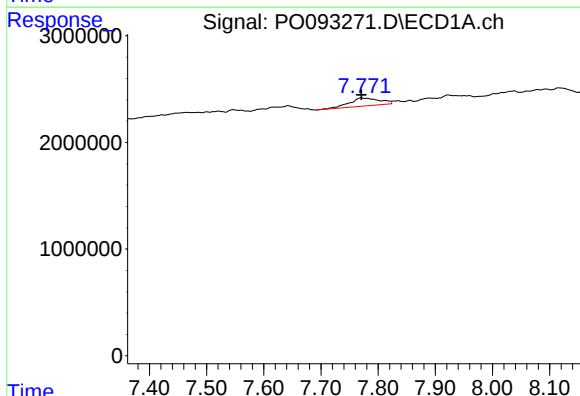
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 229279
Conc: 2.15 ng/ml



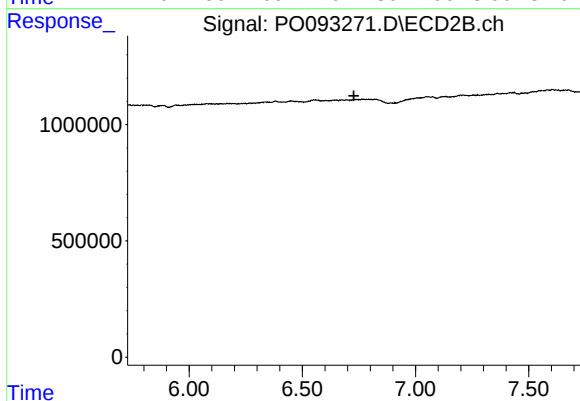
#29 AR-1254-4

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



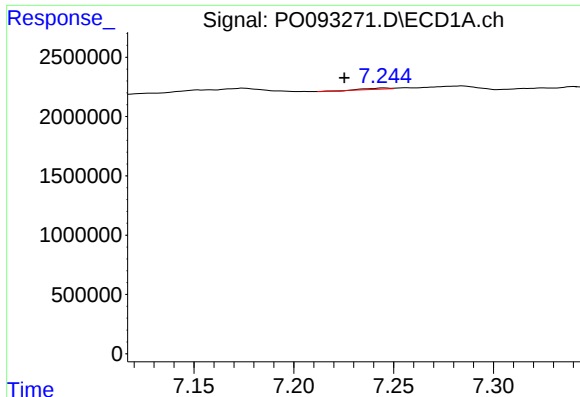
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 2741900
Conc: 20.25 ng/ml



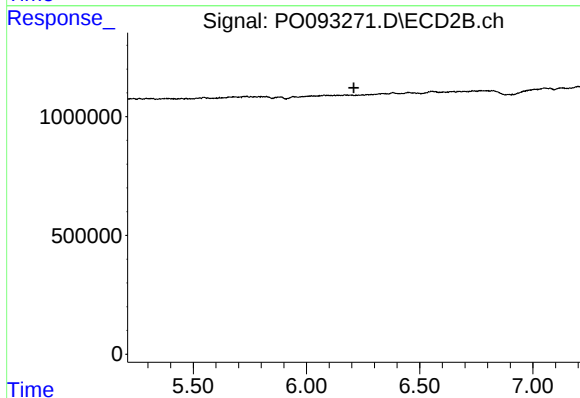
#30 AR-1254-5

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



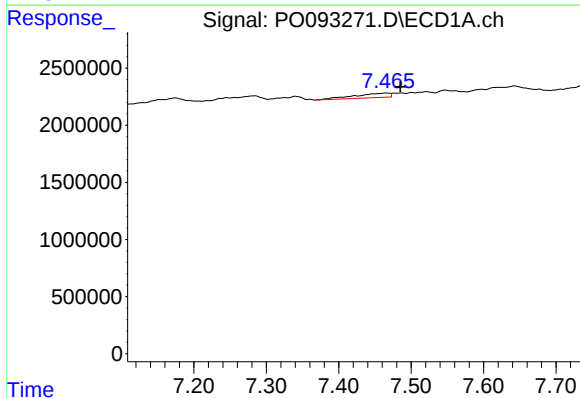
#31 AR-1260-1

R.T.: 7.245 min
Delta R.T.: 0.020 min
Response: 78049
Conc: 0.60 ng/ml



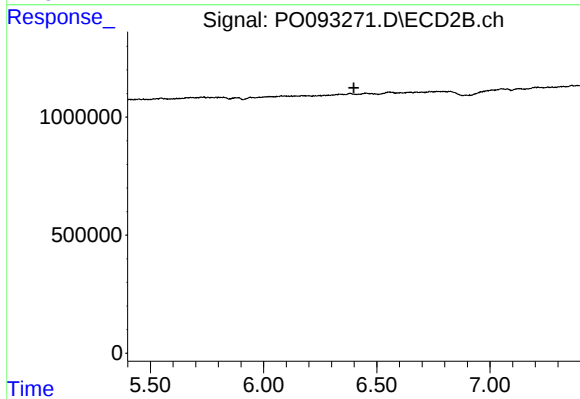
#31 AR-1260-1

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



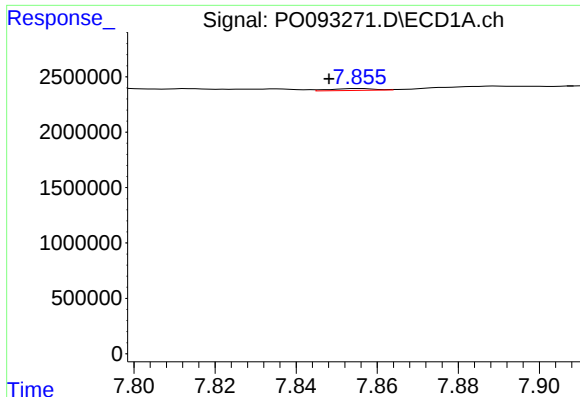
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: -0.020 min
Response: 1320989
Conc: 8.95 ng/ml



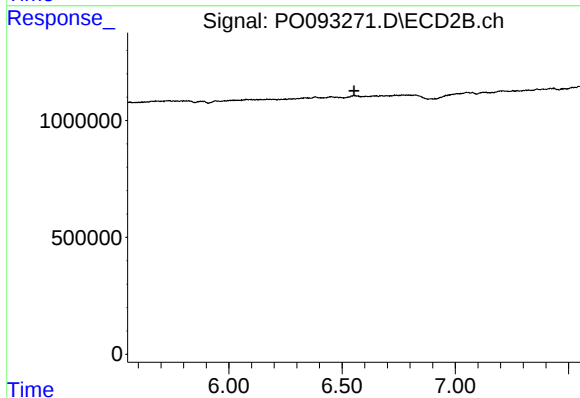
#32 AR-1260-2

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



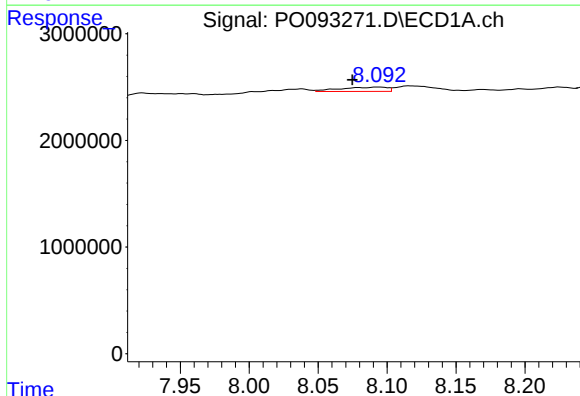
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: 0.007 min
Response: 131838
Conc: 1.17 ng/ml



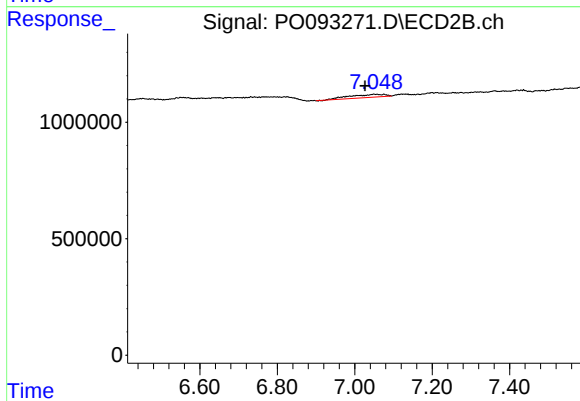
#33 AR-1260-3

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



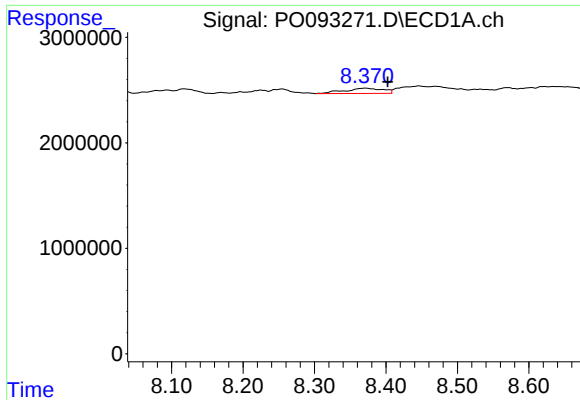
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: 0.019 min
Response: 966619
Conc: 7.54 ng/ml



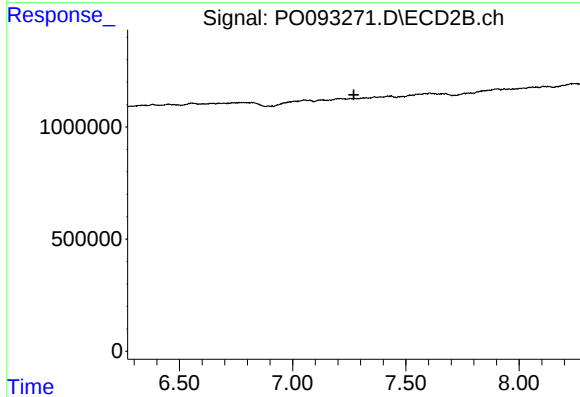
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: 0.022 min
Response: 849066
Conc: 15.43 ng/ml



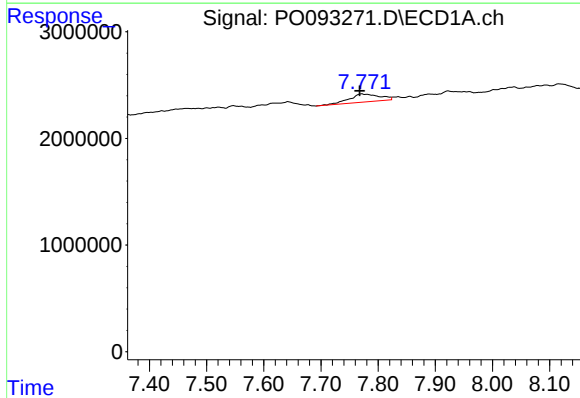
#35 AR-1260-5

R.T.: 8.371 min
Delta R.T.: -0.032 min
Response: 1867436
Conc: 8.36 ng/ml



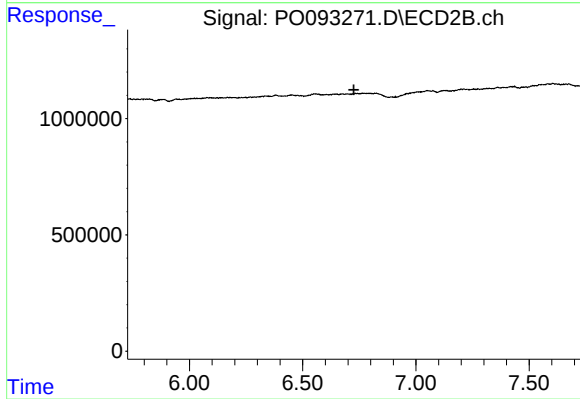
#35 AR-1260-5

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



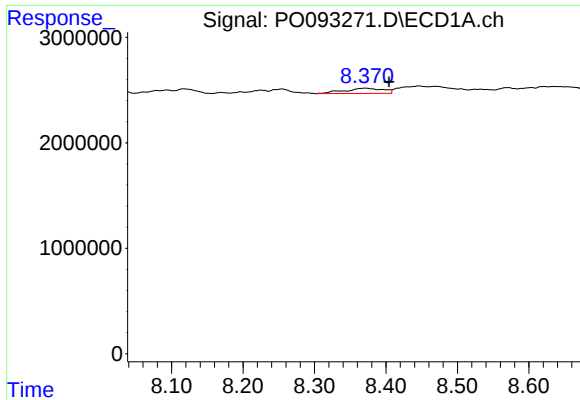
#36 AR-1262-1

R.T.: 7.771 min
Delta R.T.: 0.004 min
Response: 2741900
Conc: 27.58 ng/ml



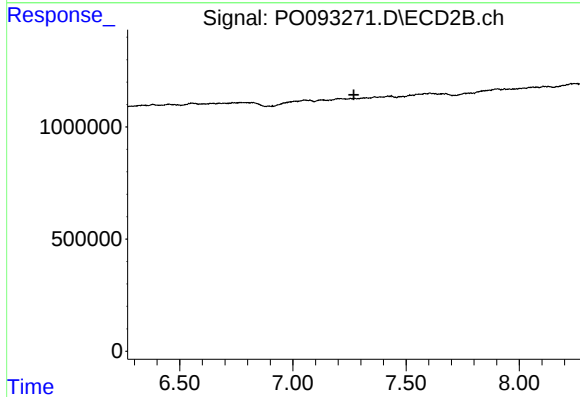
#36 AR-1262-1

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



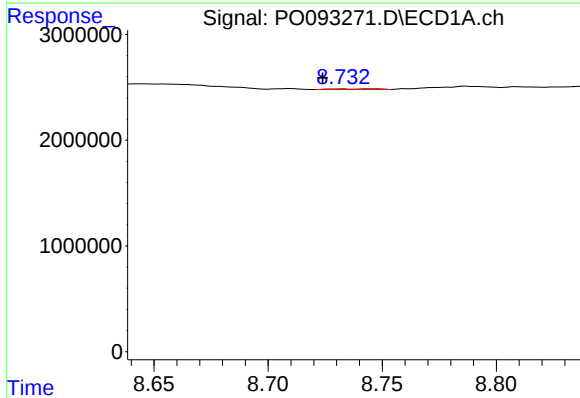
#37 AR-1262-2

R.T.: 8.371 min
Delta R.T.: -0.033 min
Response: 1867436
Conc: 7.87 ng/ml



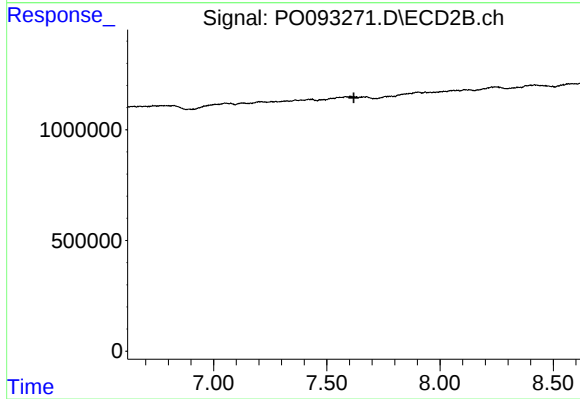
#37 AR-1262-2

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



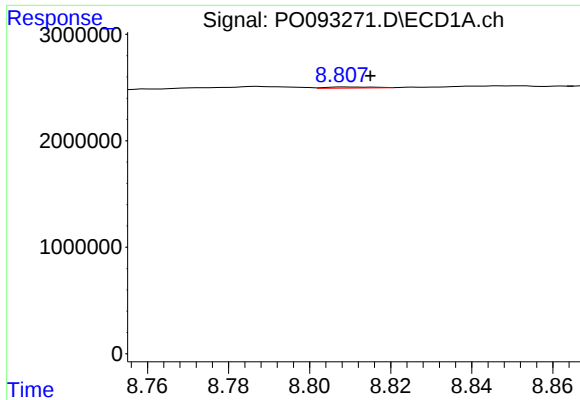
#38 AR-1262-3

R.T.: 8.731 min
Delta R.T.: 0.007 min
Response: 83048
Conc: 0.49 ng/ml



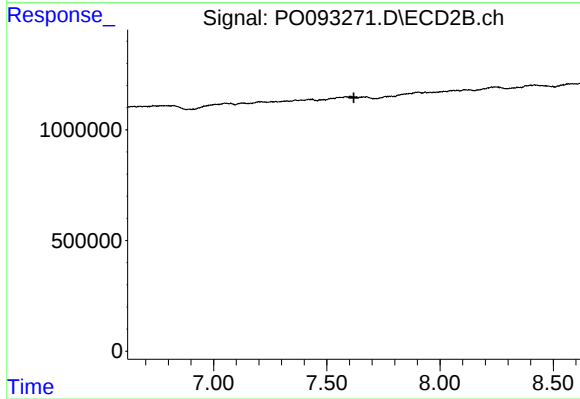
#38 AR-1262-3

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



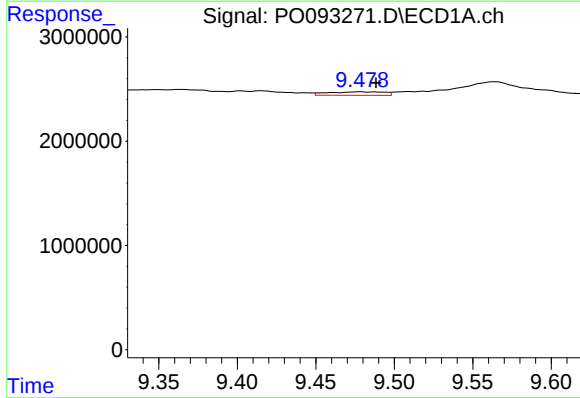
#39 AR-1262-4

R.T.: 8.810 min
Delta R.T.: -0.005 min
Response: 82226
Conc: 0.92 ng/ml



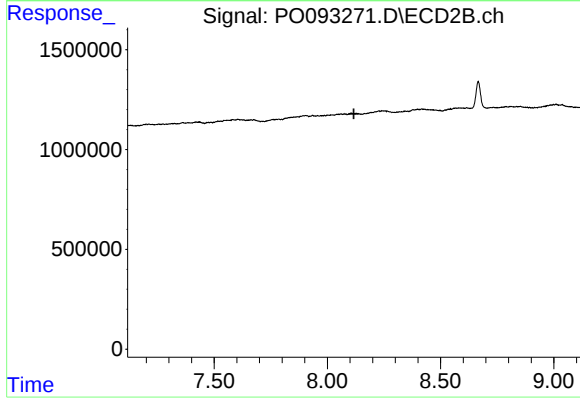
#39 AR-1262-4

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



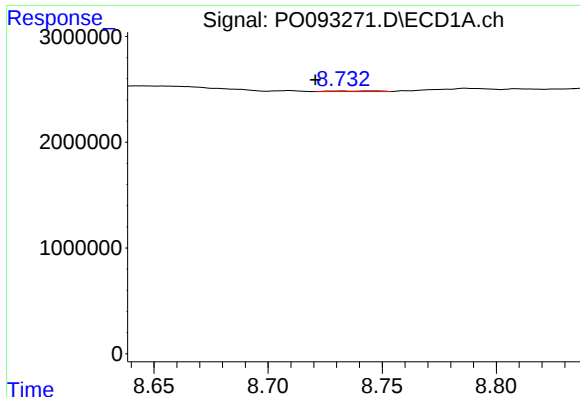
#40 AR-1262-5

R.T.: 9.478 min
Delta R.T.: -0.010 min
Response: 833757
Conc: 8.73 ng/ml



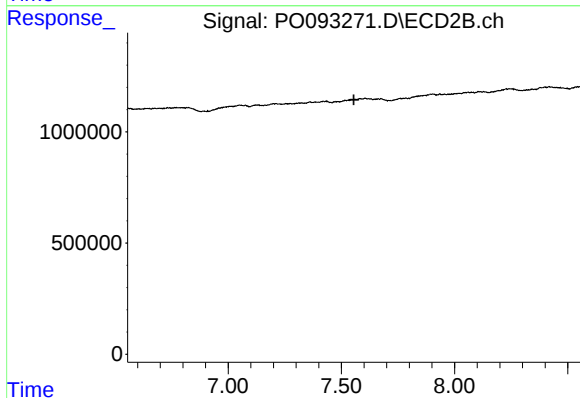
#40 AR-1262-5

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



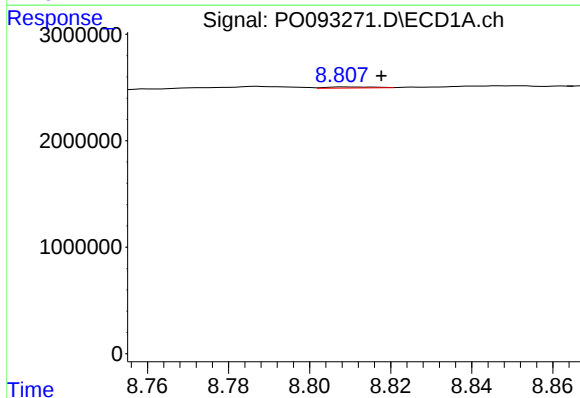
#41 AR-1268-1

R.T.: 8.731 min
Delta R.T.: 0.011 min
Response: 83048
Conc: 0.26 ng/ml



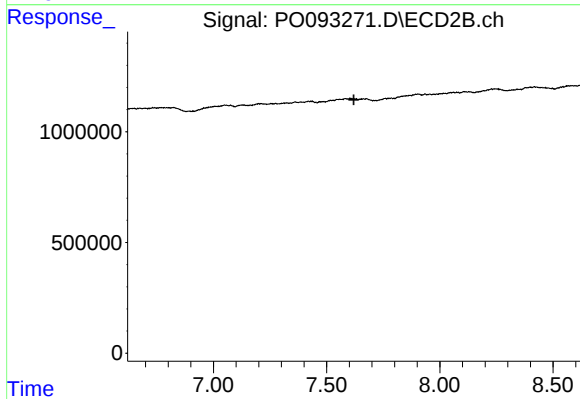
#41 AR-1268-1

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



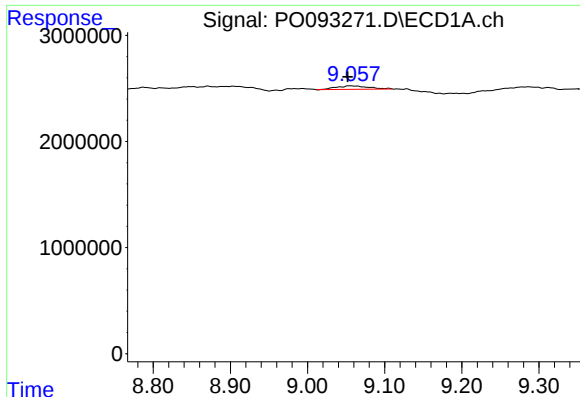
#42 AR-1268-2

R.T.: 8.810 min
Delta R.T.: -0.008 min
Response: 82226
Conc: 0.28 ng/ml



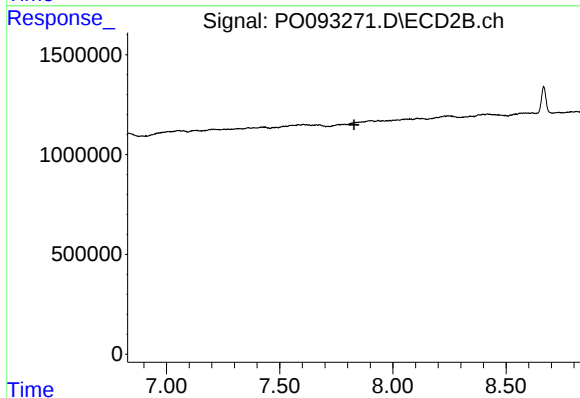
#42 AR-1268-2

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



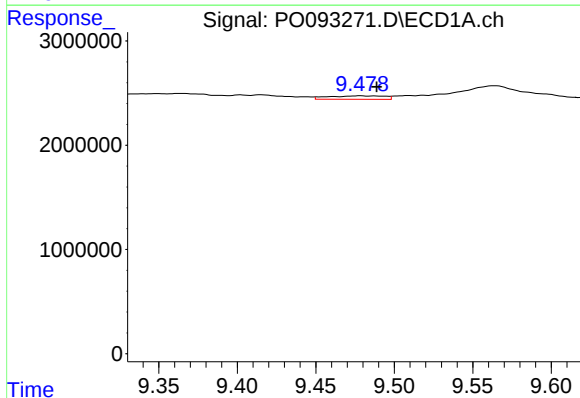
#43 AR-1268-3

R.T.: 9.056 min
Delta R.T.: 0.004 min
Response: 937452
Conc: 3.67 ng/ml



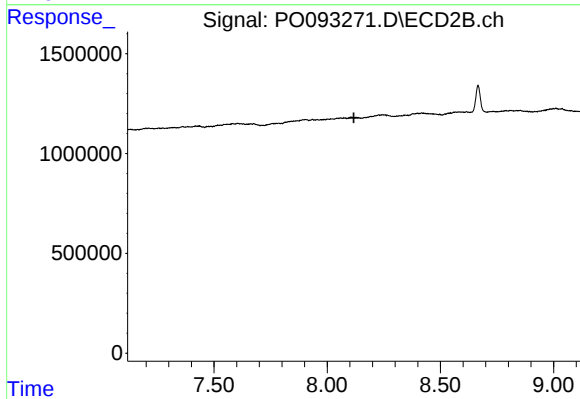
#43 AR-1268-3

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



#44 AR-1268-4

R.T.: 9.478 min
Delta R.T.: -0.010 min
Response: 833757
Conc: 7.81 ng/ml



#44 AR-1268-4

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