

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 16:30
 Operator : YP/AJ
 Sample : 01962-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:33:06 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...	4.430	3.635	65745748	24977672	20.995	22.146
2)	SA Decachlor...	10.270	8.669	48544875	22960583	22.430	23.450
Target Compounds							
3)	L1 AR-1016-1	5.605	0.000	1270279	0	13.294	N.D. #
4)	L1 AR-1016-2	5.629	0.000	1590877	0	11.141	N.D. #
5)	L1 AR-1016-3	5.693	0.000	1015738	0	11.195	N.D. #
6)	L1 AR-1016-4	5.758	0.000	373988	0	5.520	N.D. #
7)	L1 AR-1016-5	6.096	0.000	115238	0	1.539	N.D. #
8)	L2 AR-1221-1	4.638	3.856	4809322	410232	118.977	27.898 #
9)	L2 AR-1221-2	4.737	3.925	989720	1115464	32.659	102.142 #
10)	L2 AR-1221-3	4.798	0.000	38546	0	0.422	N.D. #
11)	L3 AR-1232-1	4.798	0.000	38546	0	0.528	N.D. #
12)	L3 AR-1232-2	5.363	0.000	180964	0	5.033	N.D. #
13)	L3 AR-1232-3	5.629	0.000	1590877	0	24.301	N.D. #
14)	L3 AR-1232-4	5.758	0.000	373988	0	12.215	N.D. #
15)	L3 AR-1232-5	5.883	0.000	20986	0	0.756	N.D. #
16)	L4 AR-1242-1	5.605	0.000	1270279	0	15.498	N.D. #
17)	L4 AR-1242-2	5.629	0.000	1590877	0	13.255	N.D. #
18)	L4 AR-1242-3	5.693	0.000	1015738	0	13.235	N.D. #
19)	L4 AR-1242-4	5.758	0.000	373988	0	6.526	N.D. #
20)	L4 AR-1242-5	6.538	0.000	690929	0	11.057	N.D. #
21)	L5 AR-1248-1	5.605	0.000	1270279	0	20.434	N.D. #
22)	L5 AR-1248-2	5.883	0.000	20986	0	0.220	N.D. #
23)	L5 AR-1248-3	6.096	0.000	115238	0	1.107	N.D. #
24)	L5 AR-1248-4	6.499	0.000	1061715	0	10.426	N.D. #
25)	L5 AR-1248-5	6.538	0.000	690929	0	6.750	N.D. #
26)	L6 AR-1254-1	6.499	0.000	1061715	0	9.085	N.D. #
27)	L6 AR-1254-2	6.691	0.000	395781	0	2.316	N.D. #
28)	L6 AR-1254-3	7.059	0.000	440150	0	2.648	N.D. #
29)	L6 AR-1254-4	7.347	0.000	12541	0	0.118	N.D. #
30)	L6 AR-1254-5	7.773	0.000	939822	0	6.941	N.D. #
31)	L7 AR-1260-1	7.209	0.000	32171	0	0.248	N.D. #
32)	L7 AR-1260-2	7.512	0.000	255840	0	1.733	N.D. #
33)	L7 AR-1260-3	7.859	0.000	229896	0	2.044	N.D. #
34)	L7 AR-1260-4	8.069	0.000	156387	0	1.220	N.D. #
35)	L7 AR-1260-5	8.413	0.000	88788	0	0.397	N.D. #
36)	L8 AR-1262-1	7.773	0.000	939822	0	9.455	N.D. #
37)	L8 AR-1262-2	8.413	0.000	88788	0	0.374	N.D. #
38)	L8 AR-1262-3	8.731	0.000	246782	0	1.461	N.D. #
39)	L8 AR-1262-4	8.824	0.000	117046	0	1.307	N.D. #
40)	L8 AR-1262-5	9.493	0.000	377832	0	3.956	N.D. #
41)	L9 AR-1268-1	8.731	0.000	246782	0	0.773	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

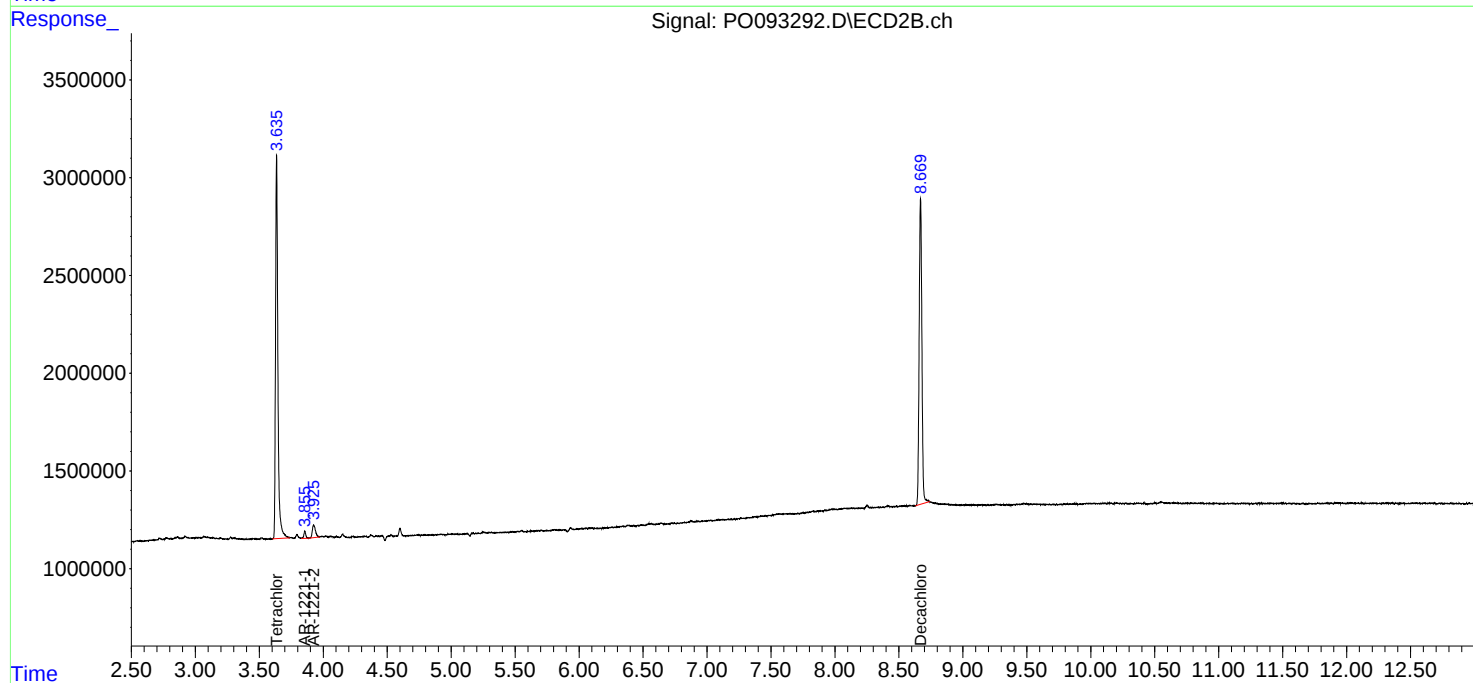
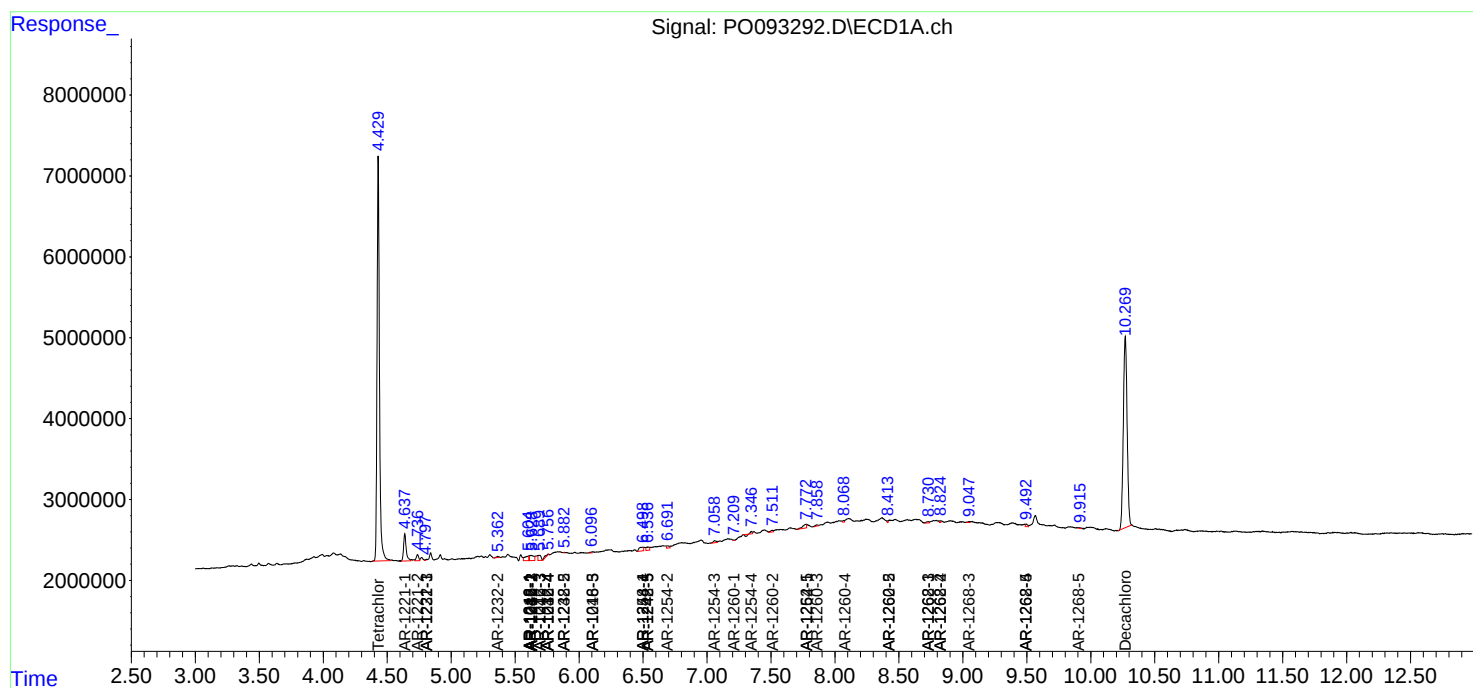
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.824	0.000	117046	0	0.403	N.D.	#
43)	L9 AR-1268-3	9.047	0.000	116051	0	0.455	N.D.	#
44)	L9 AR-1268-4	9.493	0.000	377832	0	3.538	N.D.	#
45)	L9 AR-1268-5	9.906	0.000	91289	0	0.114	N.D.	#

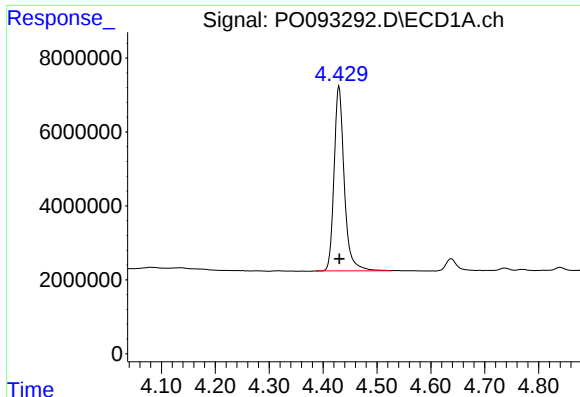
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031723\
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

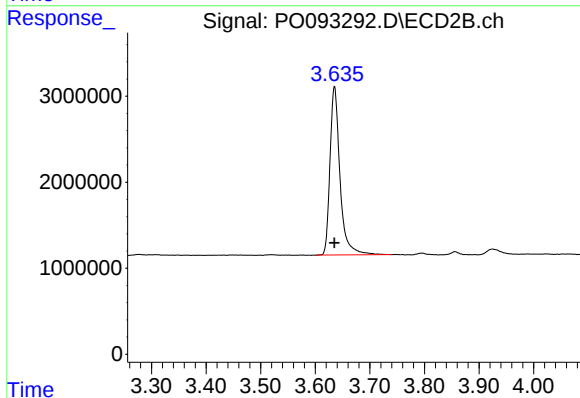
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





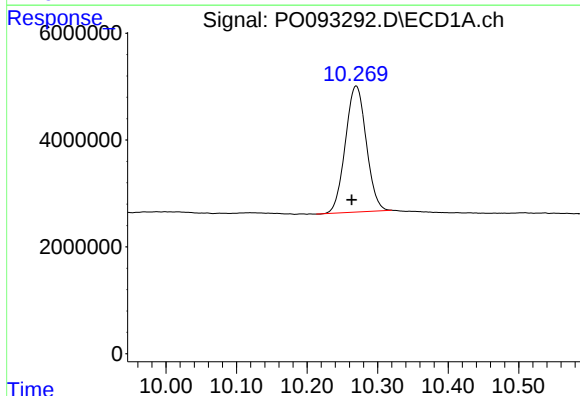
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 65745748
Conc: 20.99 ng/ml



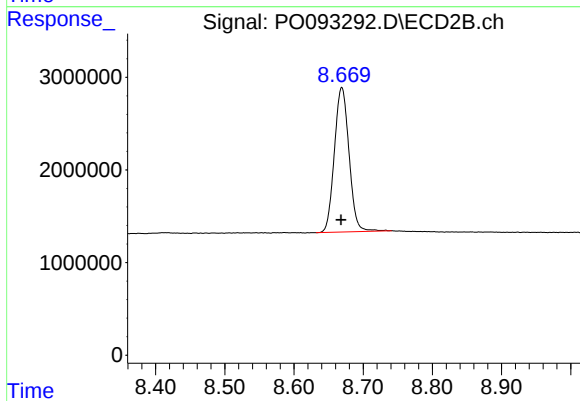
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 24977672
Conc: 22.15 ng/ml



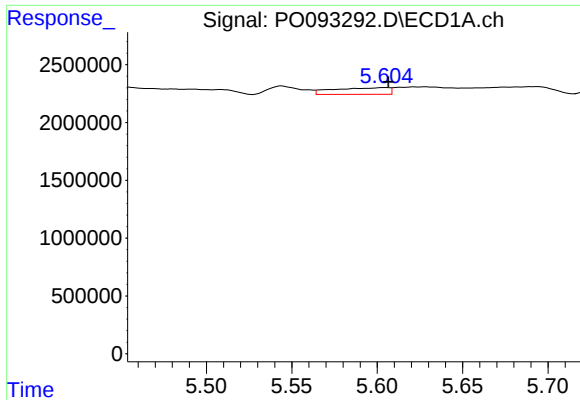
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: 0.007 min
Response: 48544875
Conc: 22.43 ng/ml



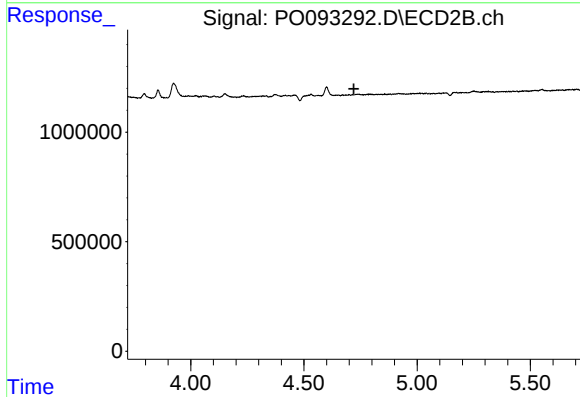
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: 0.001 min
Response: 22960583
Conc: 23.45 ng/ml



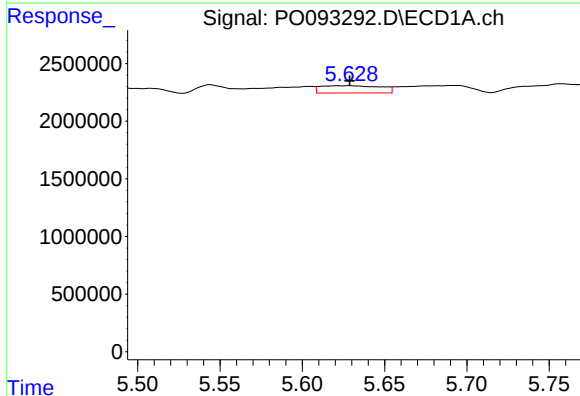
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 1270279
Conc: 13.29 ng/ml



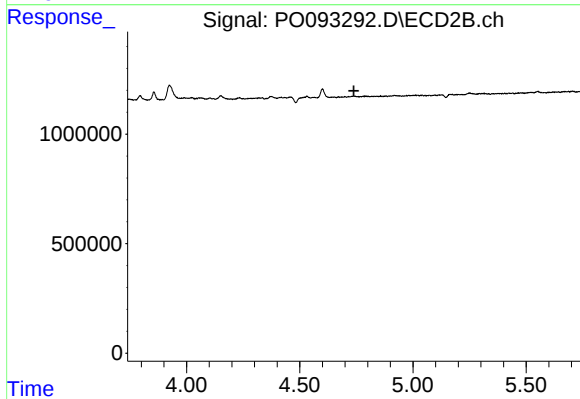
#3 AR-1016-1

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



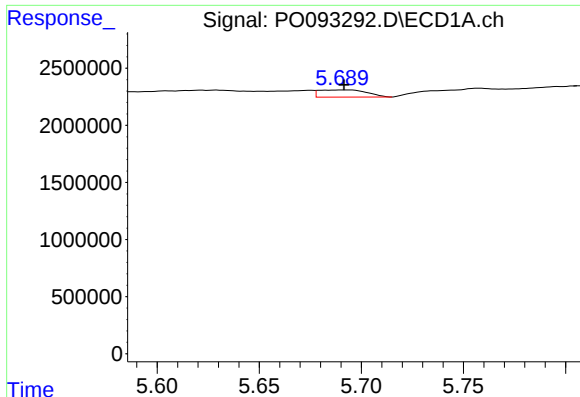
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1590877
Conc: 11.14 ng/ml



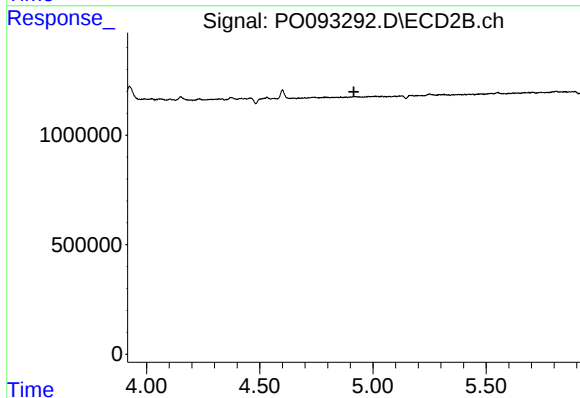
#4 AR-1016-2

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



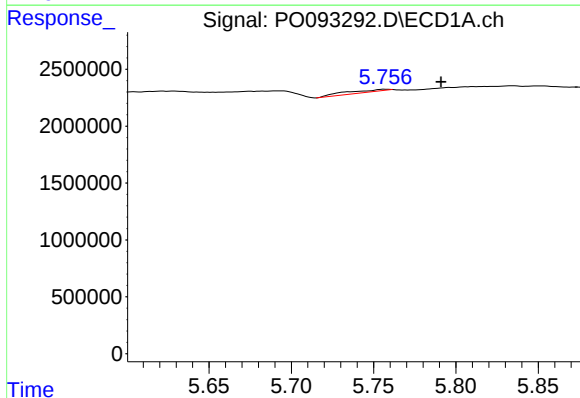
#5 AR-1016-3

R.T.: 5.693 min
Delta R.T.: 0.002 min
Response: 1015738
Conc: 11.19 ng/ml



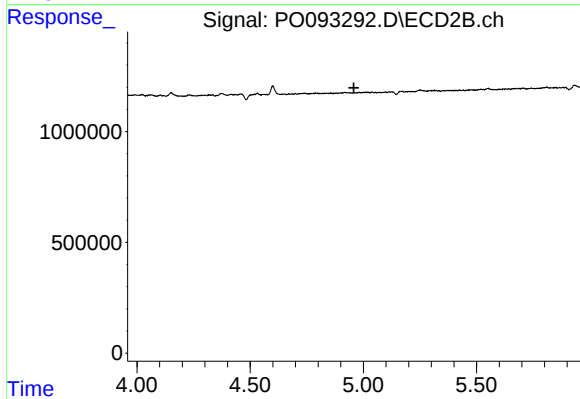
#5 AR-1016-3

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



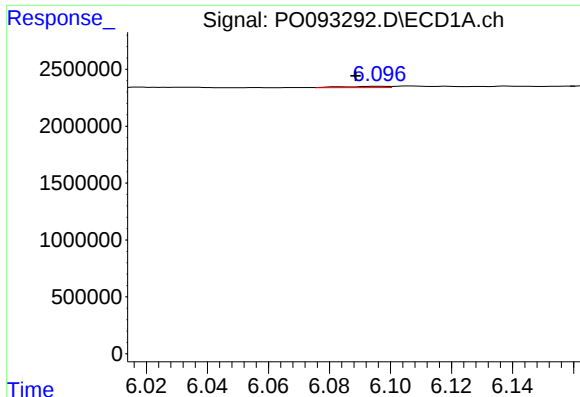
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: -0.033 min
Response: 373988
Conc: 5.52 ng/ml



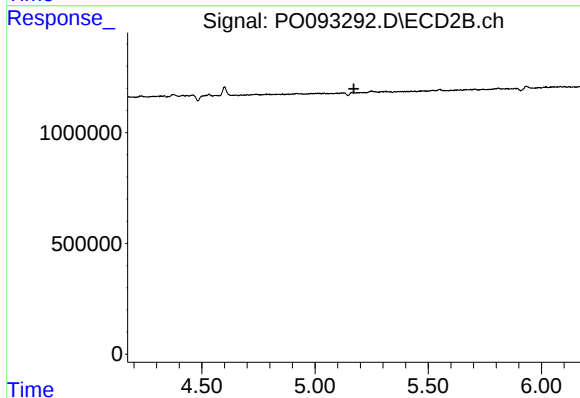
#6 AR-1016-4

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



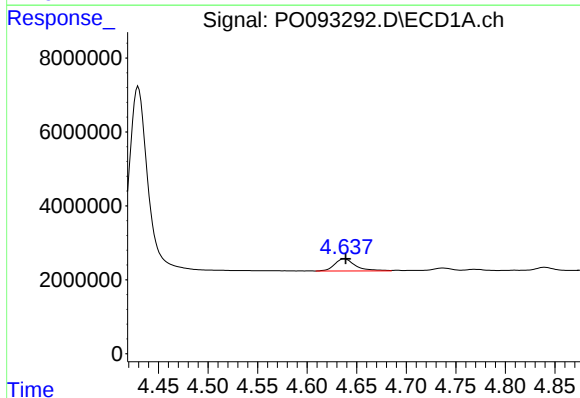
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 115238
Conc: 1.54 ng/ml



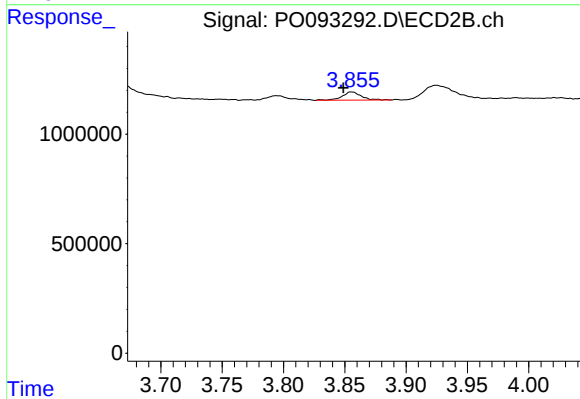
#7 AR-1016-5

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



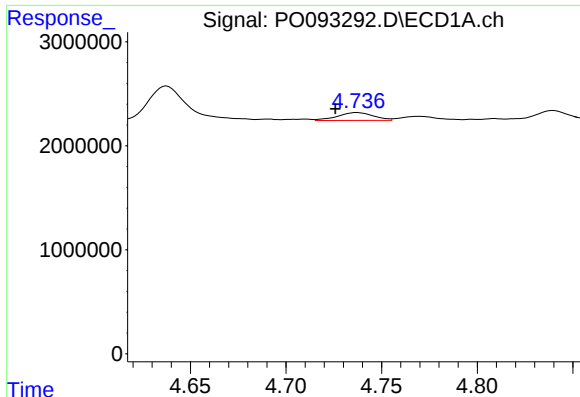
#8 AR-1221-1

R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 4809322
Conc: 118.98 ng/ml



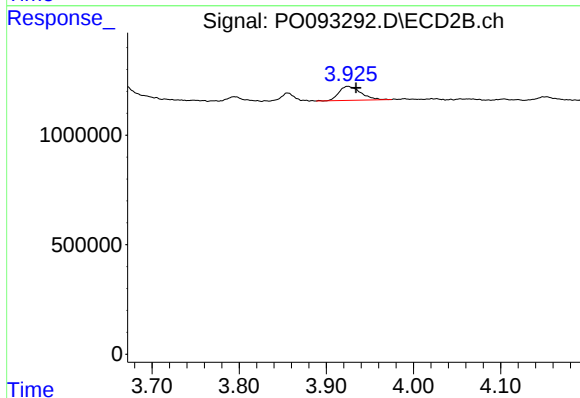
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: 0.007 min
Response: 410232
Conc: 27.90 ng/ml



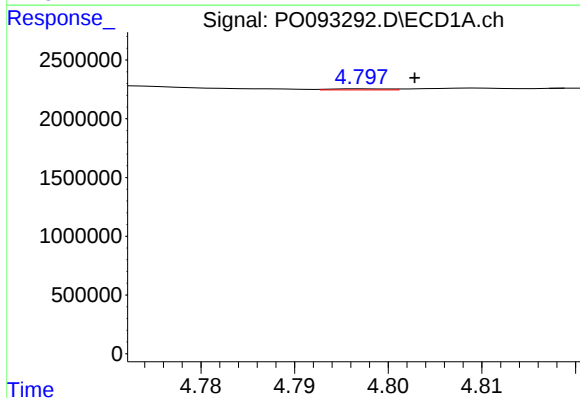
#9 AR-1221-2

R.T.: 4.737 min
Delta R.T.: 0.011 min
Response: 989720
Conc: 32.66 ng/ml



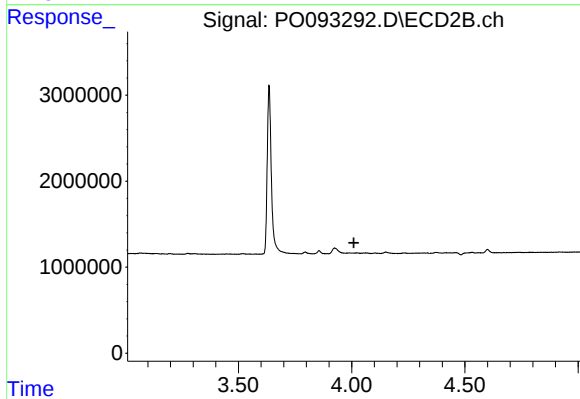
#9 AR-1221-2

R.T.: 3.925 min
Delta R.T.: -0.009 min
Response: 1115464
Conc: 102.14 ng/ml



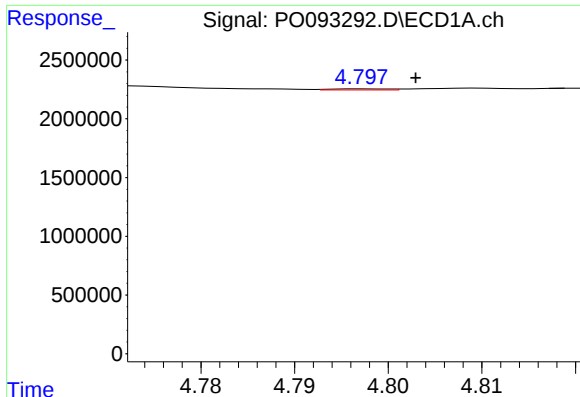
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: -0.005 min
Response: 38546
Conc: 0.42 ng/ml



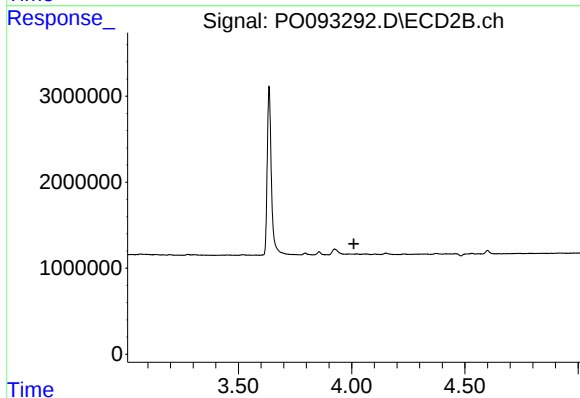
#10 AR-1221-3

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



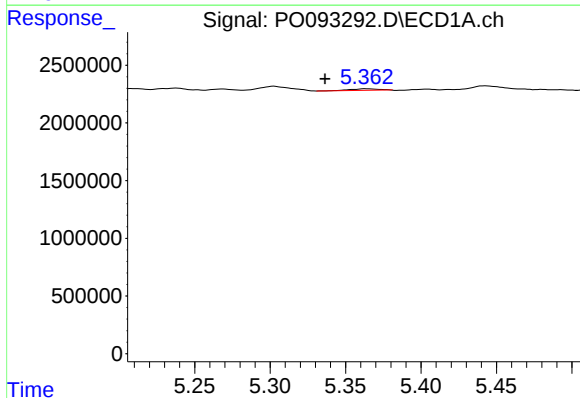
#11 AR-1232-1

R.T.: 4.798 min
Delta R.T.: -0.005 min
Response: 38546
Conc: 0.53 ng/ml



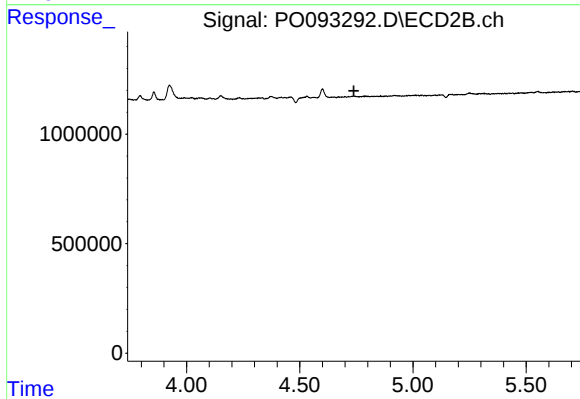
#11 AR-1232-1

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



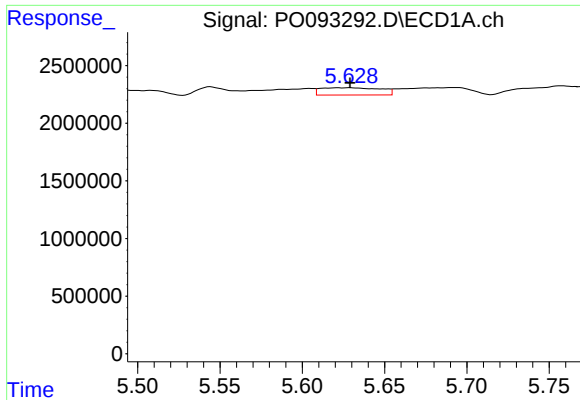
#12 AR-1232-2

R.T.: 5.363 min
Delta R.T.: 0.027 min
Response: 180964
Conc: 5.03 ng/ml



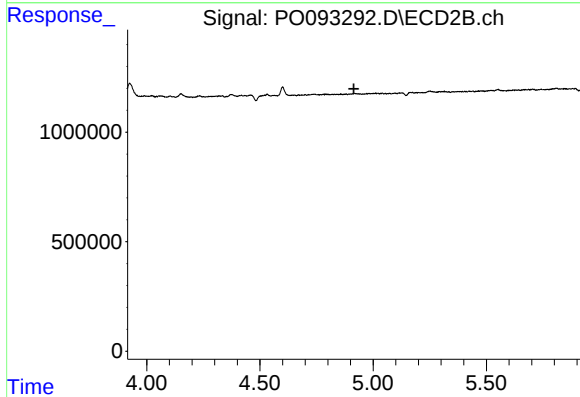
#12 AR-1232-2

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



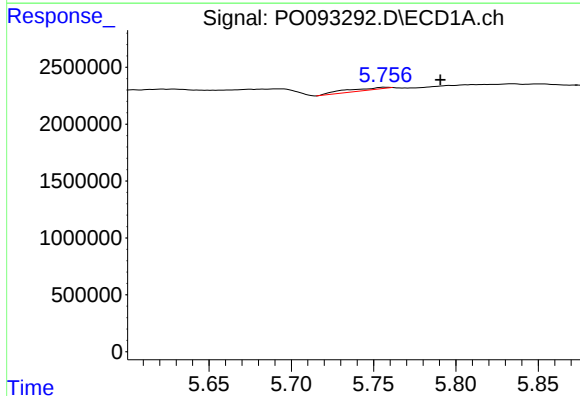
#13 AR-1232-3

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1590877
Conc: 24.30 ng/ml



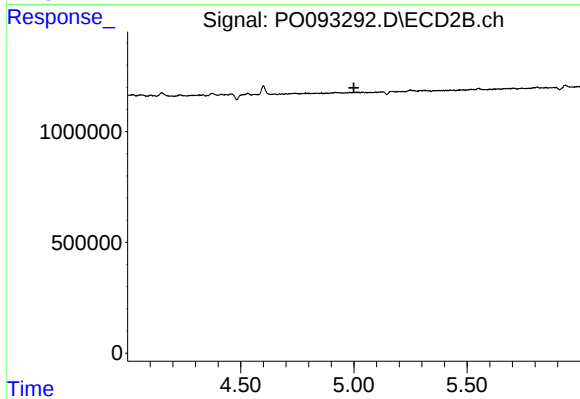
#13 AR-1232-3

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



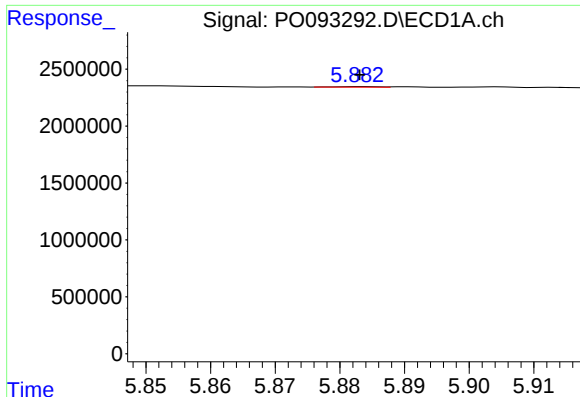
#14 AR-1232-4

R.T.: 5.758 min
Delta R.T.: -0.033 min
Response: 373988
Conc: 12.22 ng/ml



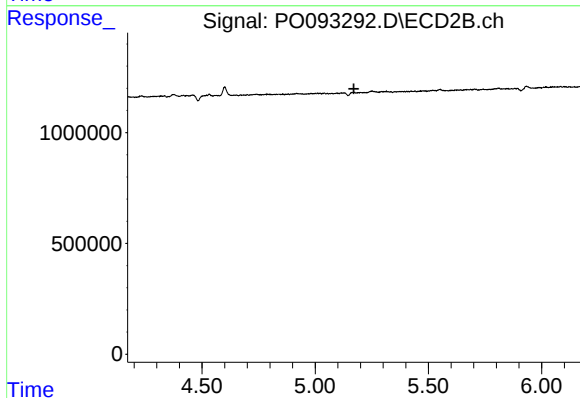
#14 AR-1232-4

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



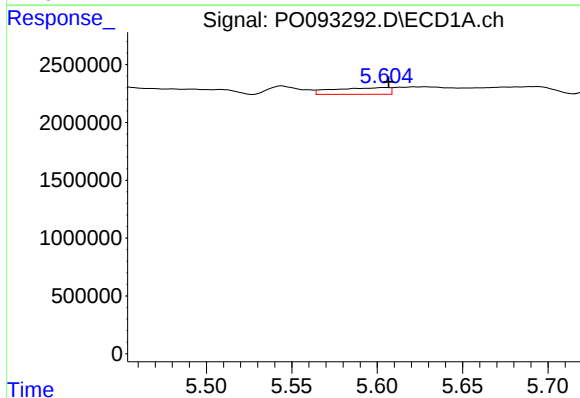
#15 AR-1232-5

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 20986
Conc: 0.76 ng/ml



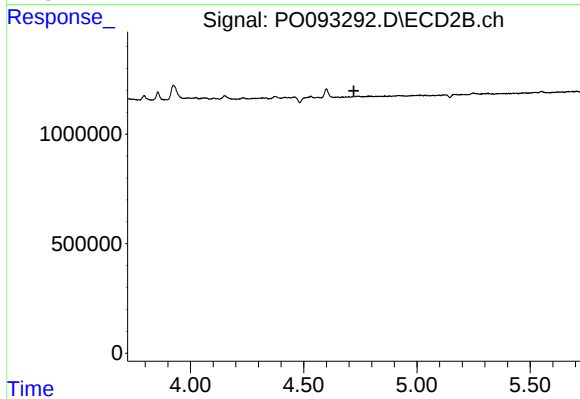
#15 AR-1232-5

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



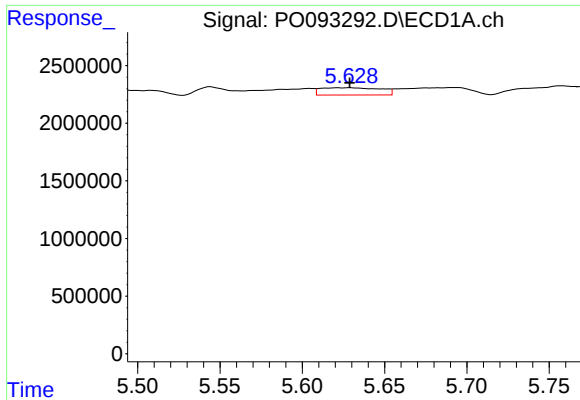
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 1270279
Conc: 15.50 ng/ml



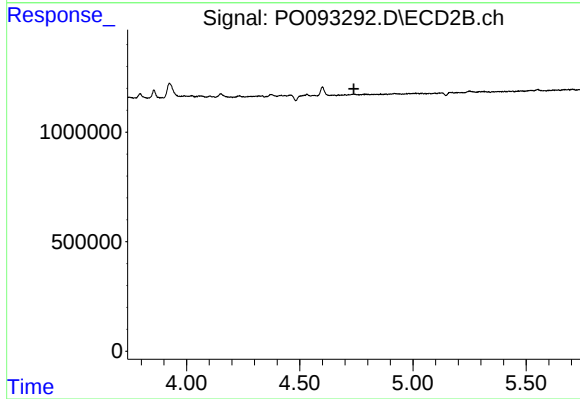
#16 AR-1242-1

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



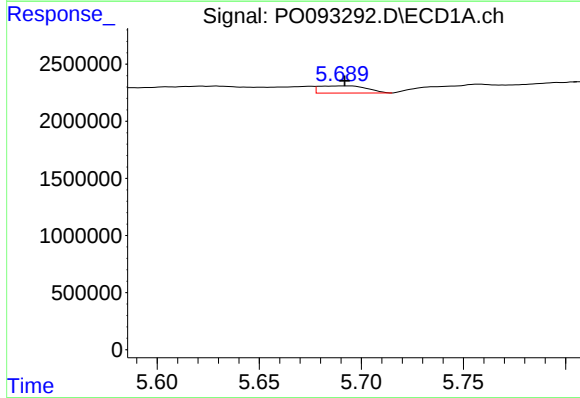
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1590877
Conc: 13.25 ng/ml



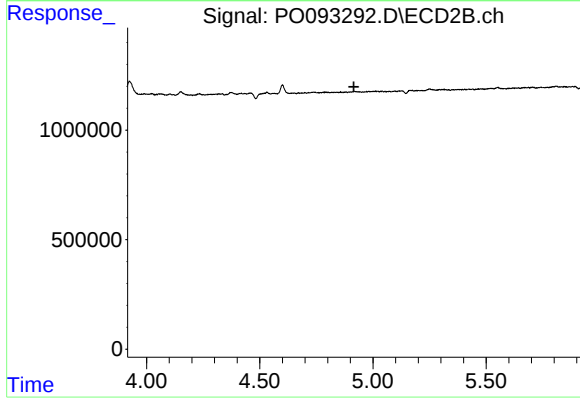
#17 AR-1242-2

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



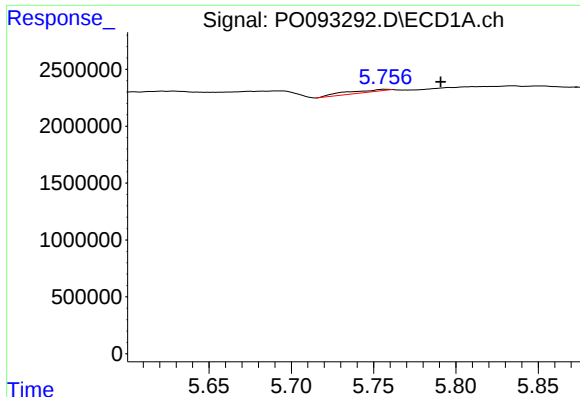
#18 AR-1242-3

R.T.: 5.693 min
Delta R.T.: 0.002 min
Response: 1015738
Conc: 13.23 ng/ml



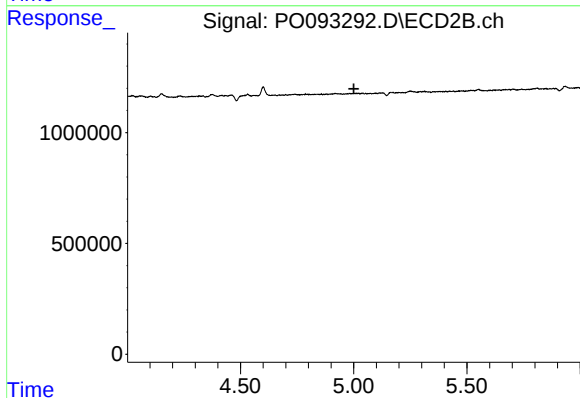
#18 AR-1242-3

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



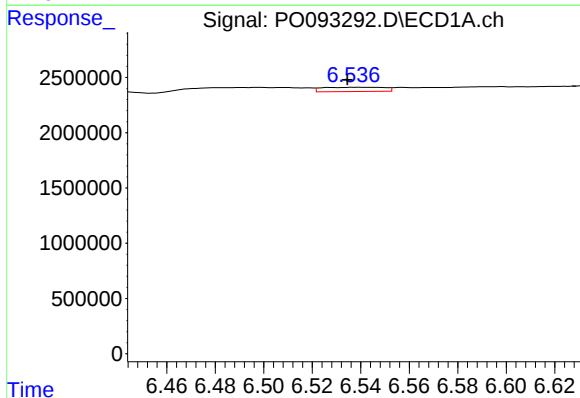
#19 AR-1242-4

R.T.: 5.758 min
Delta R.T.: -0.033 min
Response: 373988
Conc: 6.53 ng/ml



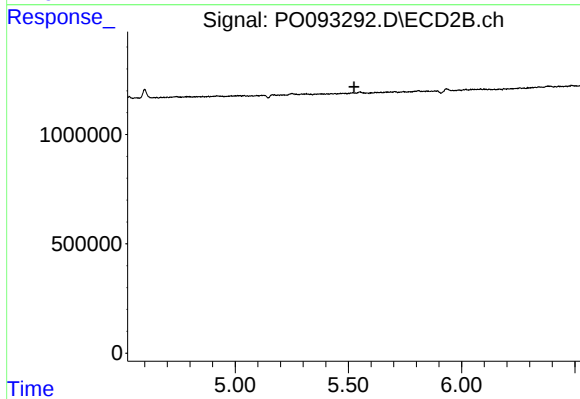
#19 AR-1242-4

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



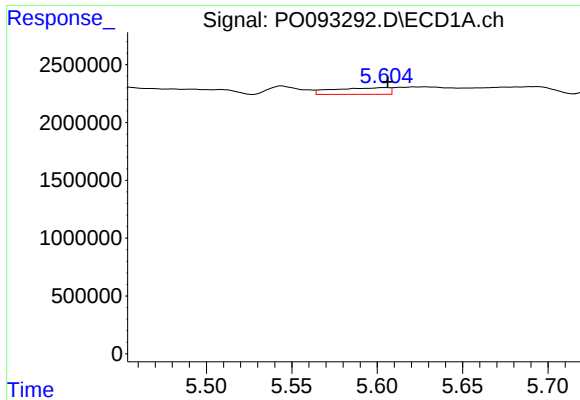
#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 690929
Conc: 11.06 ng/ml



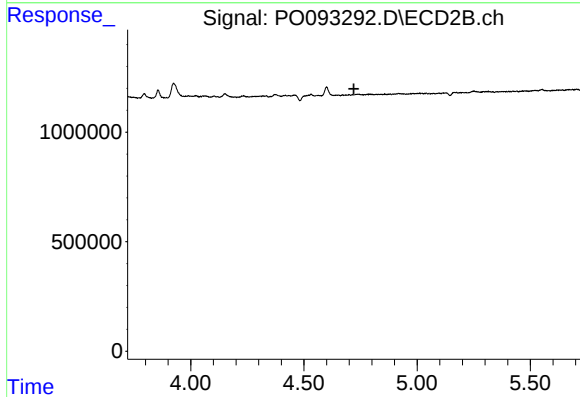
#20 AR-1242-5

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



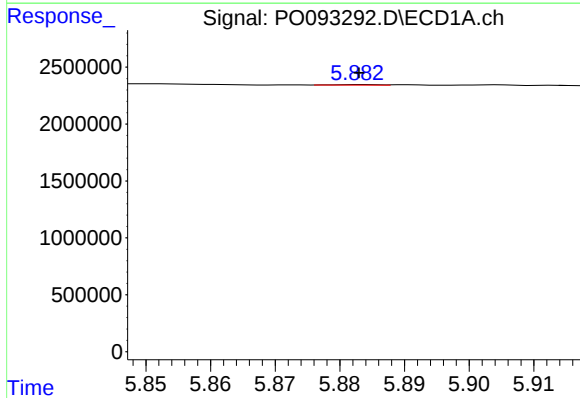
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 1270279
Conc: 20.43 ng/ml



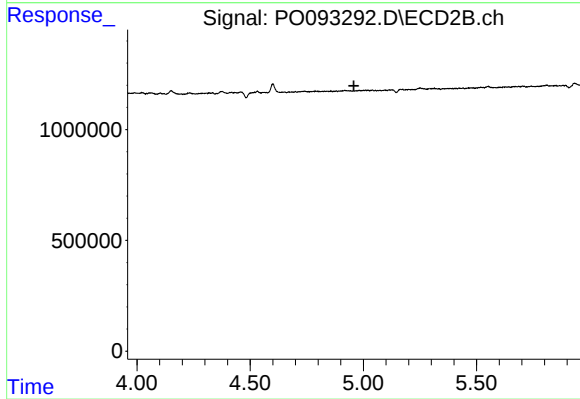
#21 AR-1248-1

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



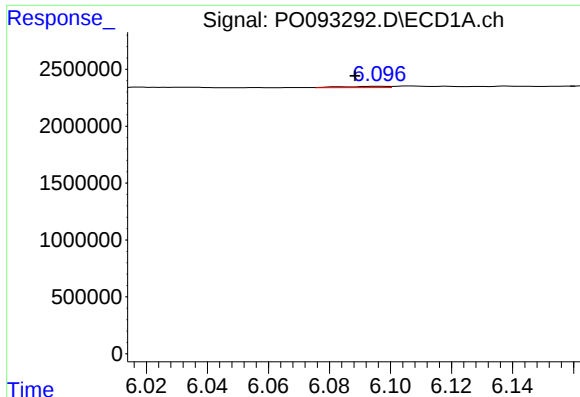
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 20986
Conc: 0.22 ng/ml



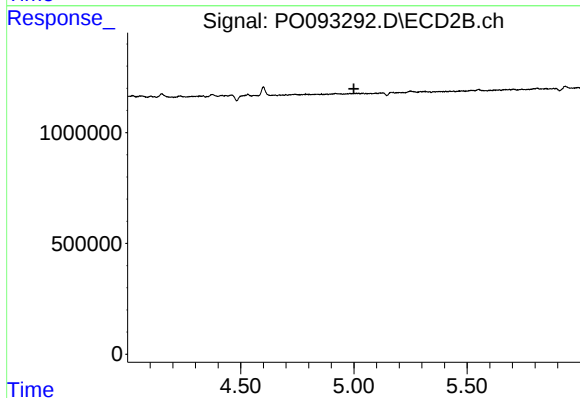
#22 AR-1248-2

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



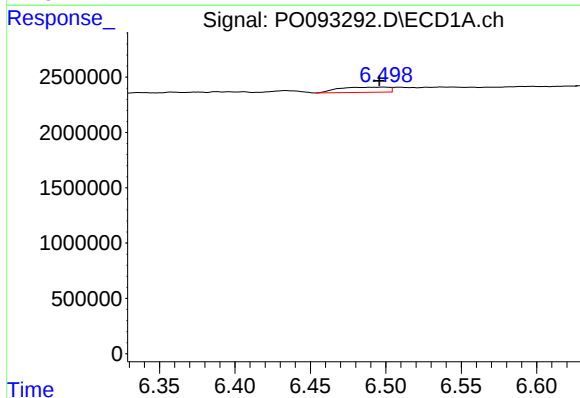
#23 AR-1248-3

R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 115238
Conc: 1.11 ng/ml



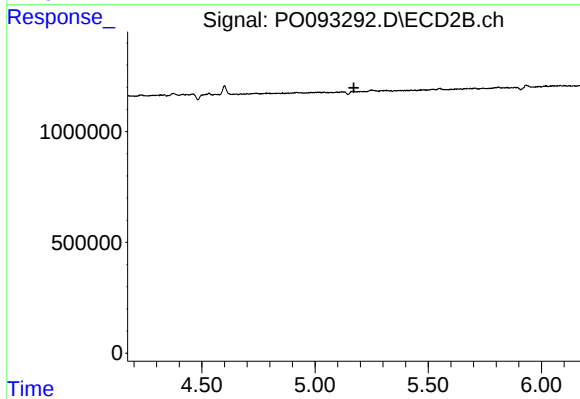
#23 AR-1248-3

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



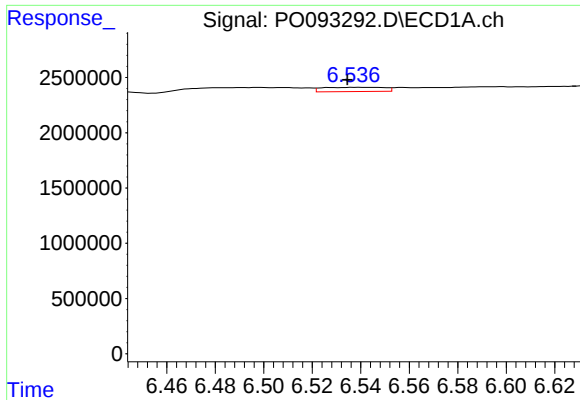
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.003 min
Response: 1061715
Conc: 10.43 ng/ml



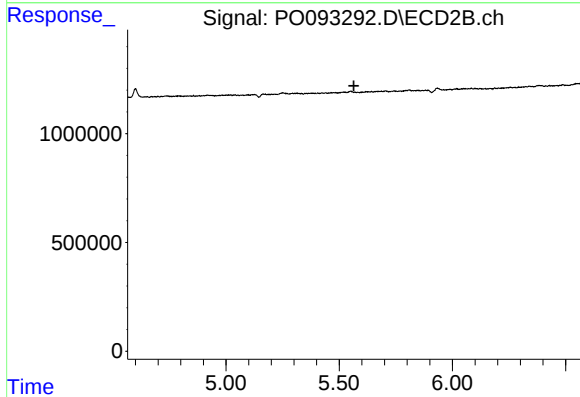
#24 AR-1248-4

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



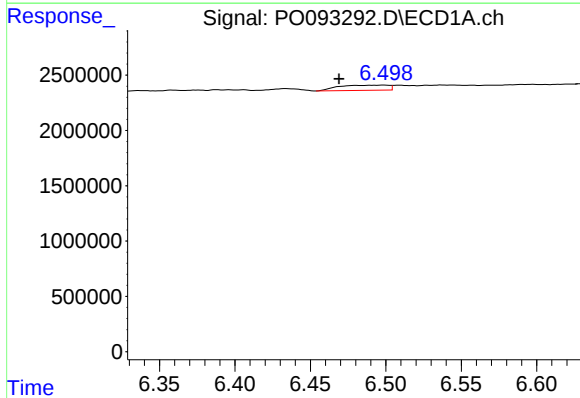
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 690929
Conc: 6.75 ng/ml



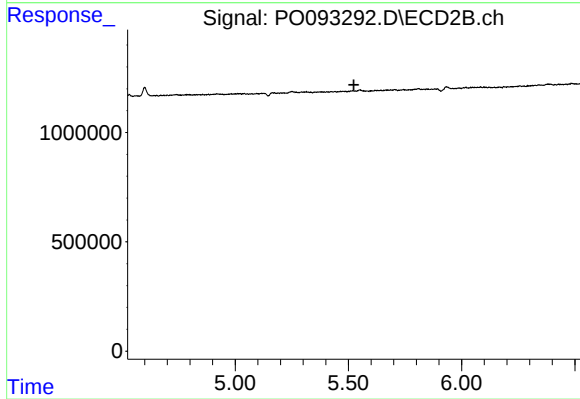
#25 AR-1248-5

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



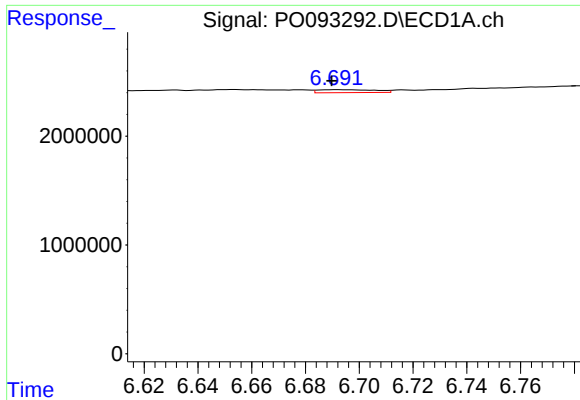
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: 0.030 min
Response: 1061715
Conc: 9.09 ng/ml



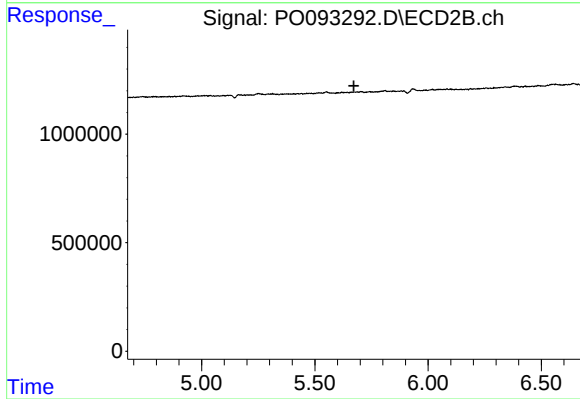
#26 AR-1254-1

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



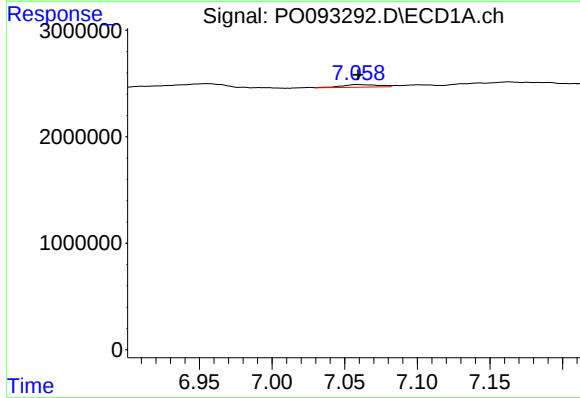
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.002 min
Response: 395781
Conc: 2.32 ng/ml



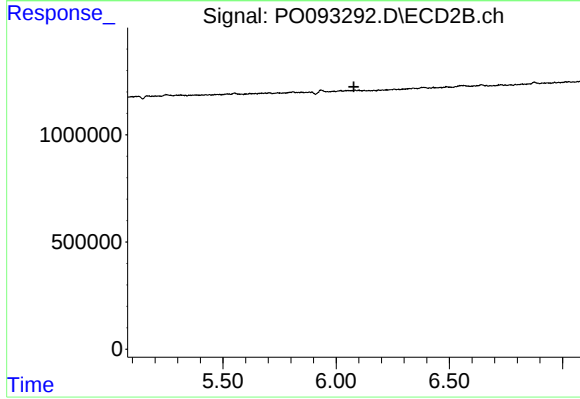
#27 AR-1254-2

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



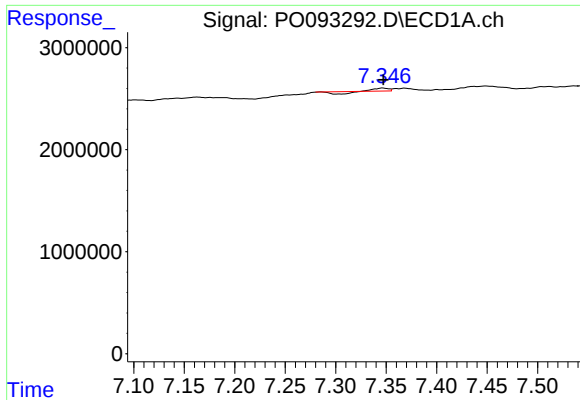
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 440150
Conc: 2.65 ng/ml



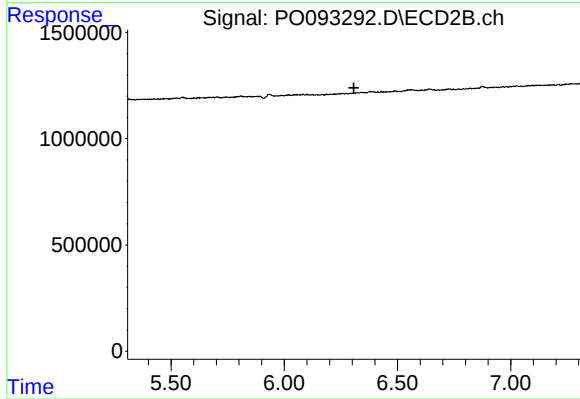
#28 AR-1254-3

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



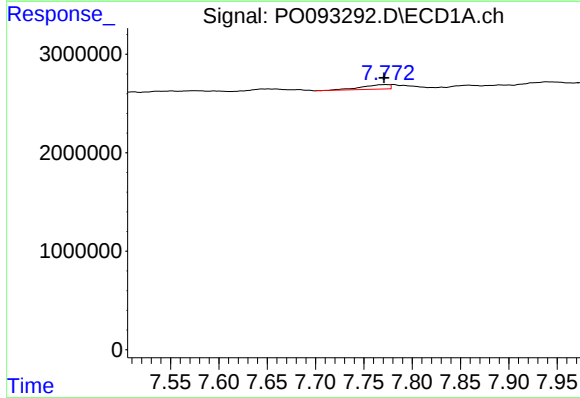
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 12541
Conc: 0.12 ng/ml



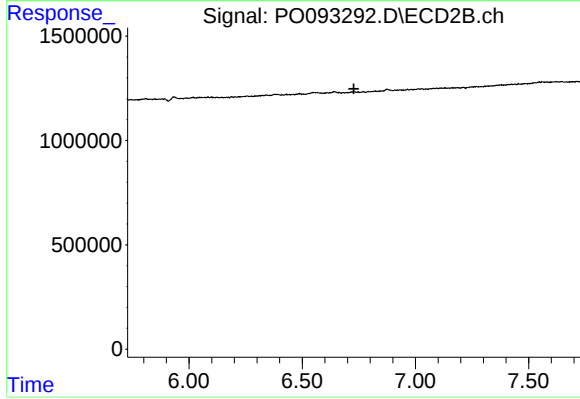
#29 AR-1254-4

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



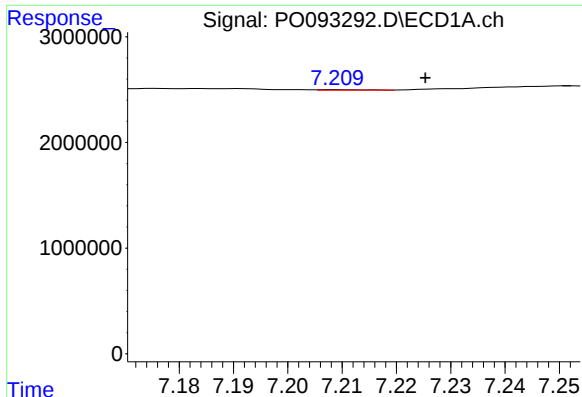
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: 0.002 min
Response: 939822
Conc: 6.94 ng/ml



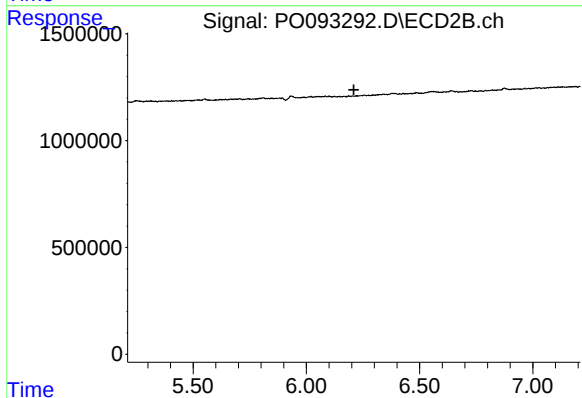
#30 AR-1254-5

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



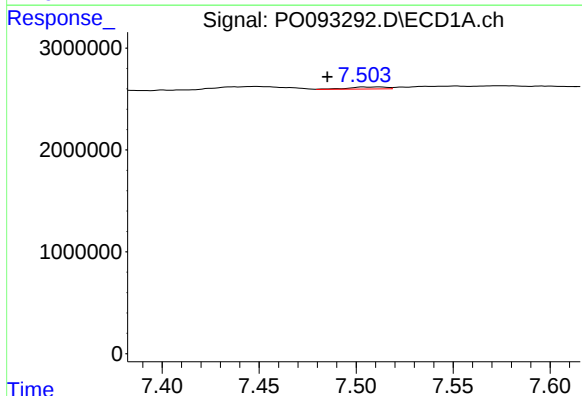
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: -0.016 min
Response: 32171
Conc: 0.25 ng/ml



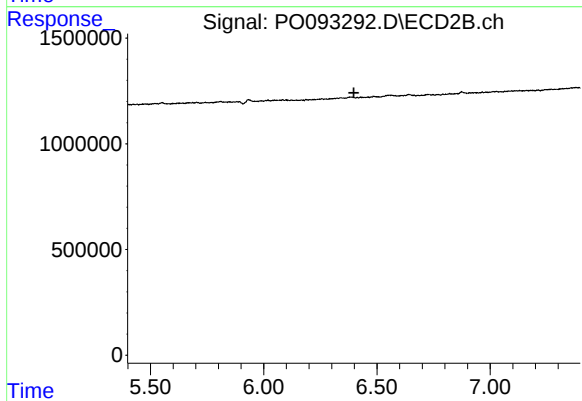
#31 AR-1260-1

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



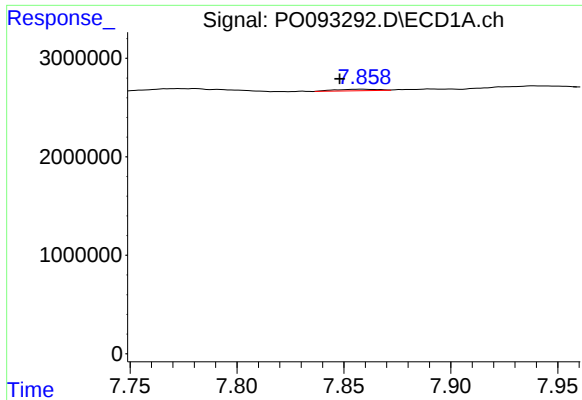
#32 AR-1260-2

R.T.: 7.512 min
Delta R.T.: 0.027 min
Response: 255840
Conc: 1.73 ng/ml



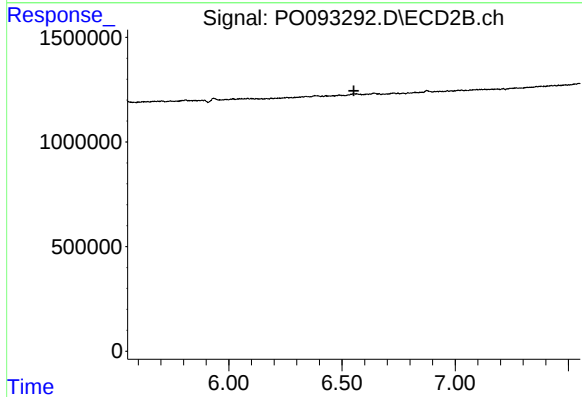
#32 AR-1260-2

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



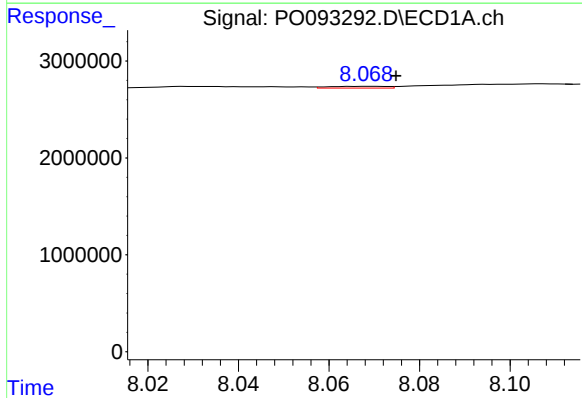
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.011 min
Response: 229896
Conc: 2.04 ng/ml



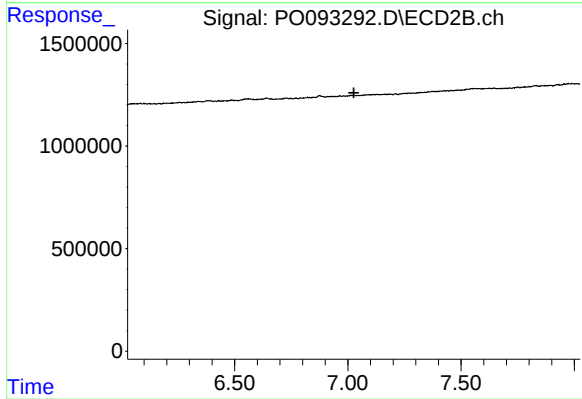
#33 AR-1260-3

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



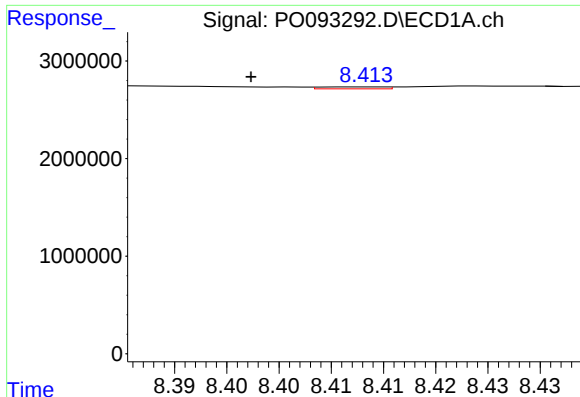
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 156387
Conc: 1.22 ng/ml



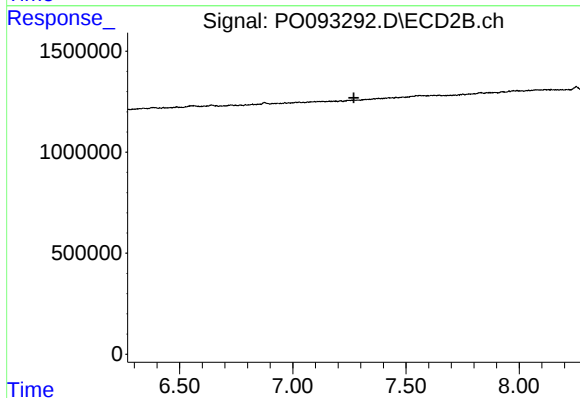
#34 AR-1260-4

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



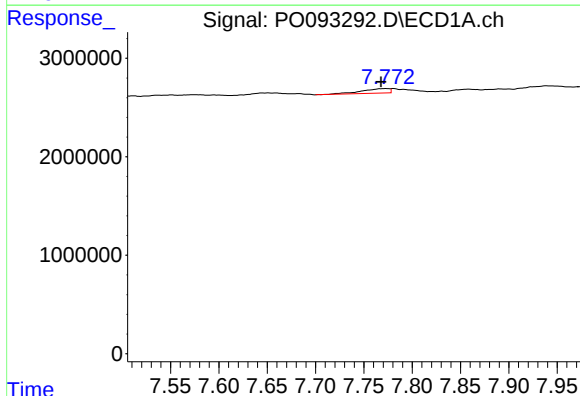
#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: 0.011 min
Response: 88788
Conc: 0.40 ng/ml



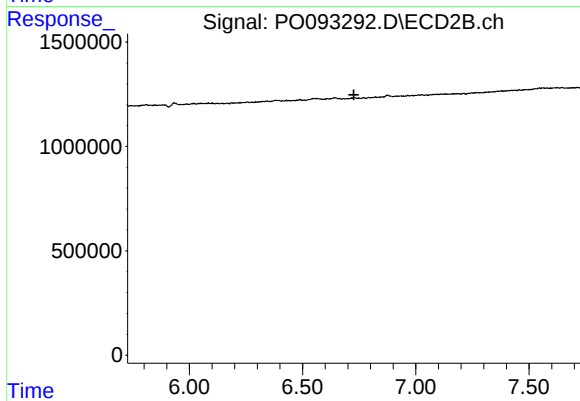
#35 AR-1260-5

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



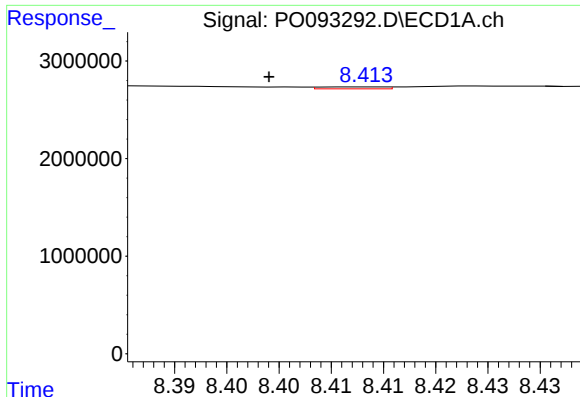
#36 AR-1262-1

R.T.: 7.773 min
Delta R.T.: 0.006 min
Response: 939822
Conc: 9.45 ng/ml



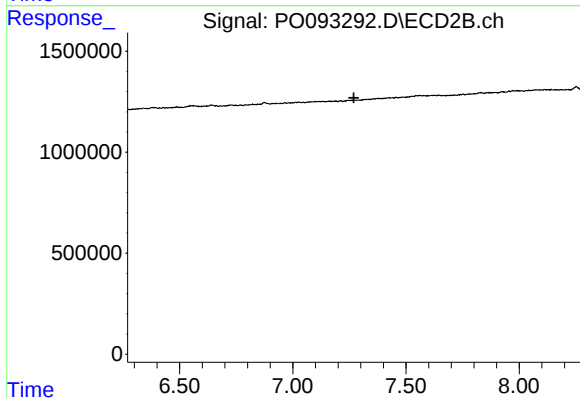
#36 AR-1262-1

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



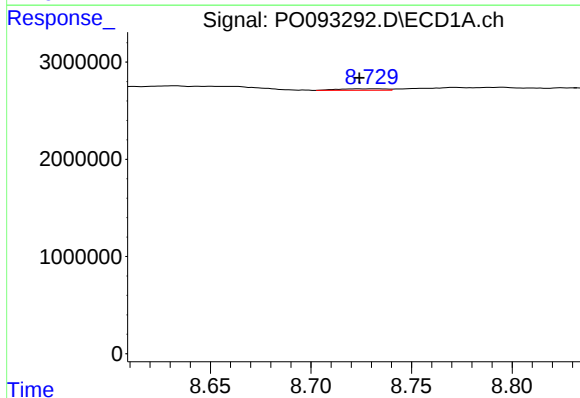
#37 AR-1262-2

R.T.: 8.413 min
Delta R.T.: 0.009 min
Response: 88788
Conc: 0.37 ng/ml



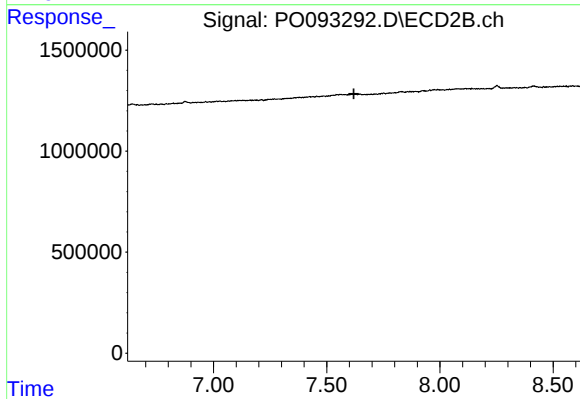
#37 AR-1262-2

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



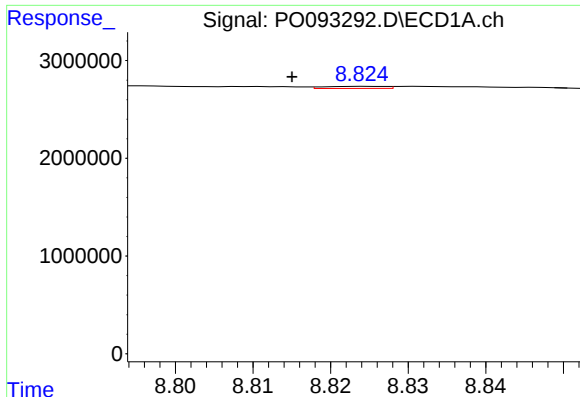
#38 AR-1262-3

R.T.: 8.731 min
Delta R.T.: 0.007 min
Response: 246782
Conc: 1.46 ng/ml



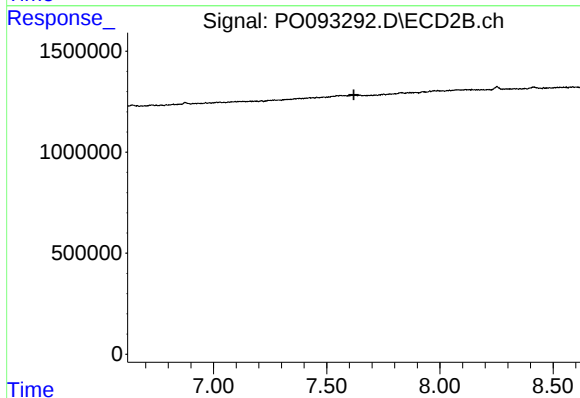
#38 AR-1262-3

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



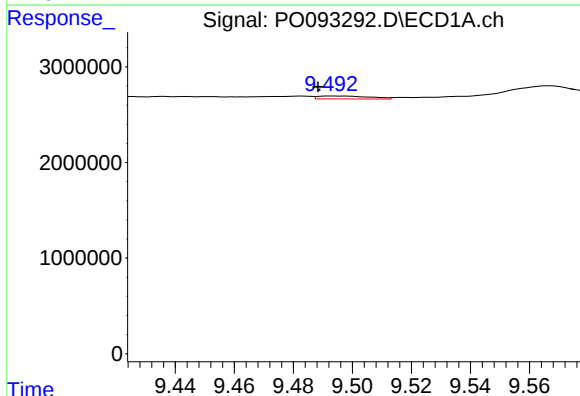
#39 AR-1262-4

R.T.: 8.824 min
Delta R.T.: 0.009 min
Response: 117046
Conc: 1.31 ng/ml



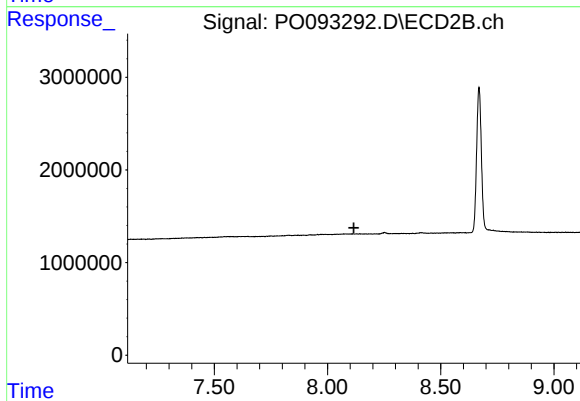
#39 AR-1262-4

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



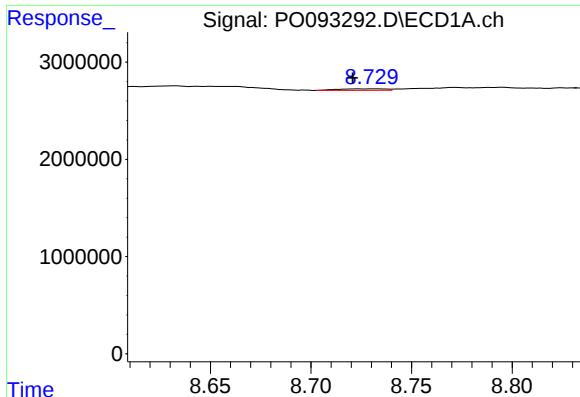
#40 AR-1262-5

R.T.: 9.493 min
Delta R.T.: 0.004 min
Response: 377832
Conc: 3.96 ng/ml



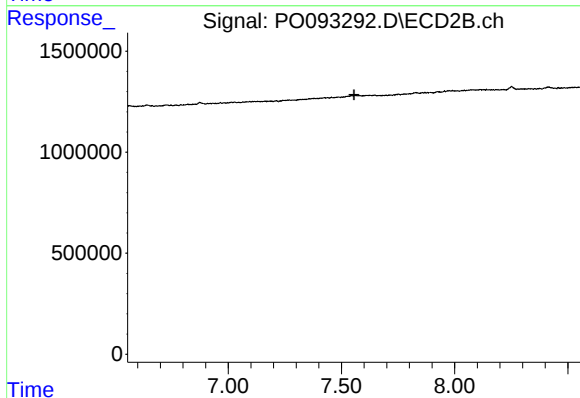
#40 AR-1262-5

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



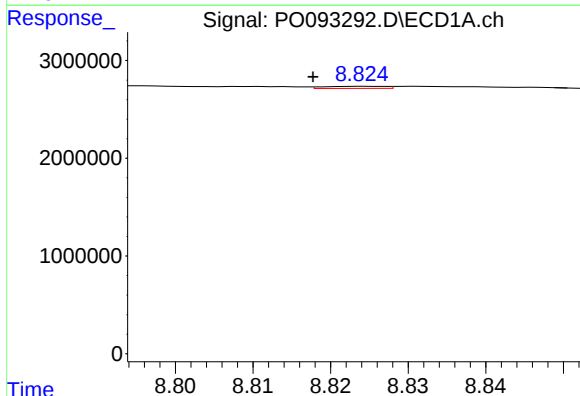
#41 AR-1268-1

R.T.: 8.731 min
Delta R.T.: 0.011 min
Response: 246782
Conc: 0.77 ng/ml



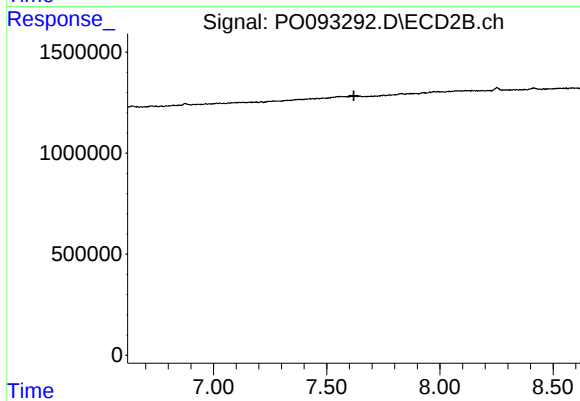
#41 AR-1268-1

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



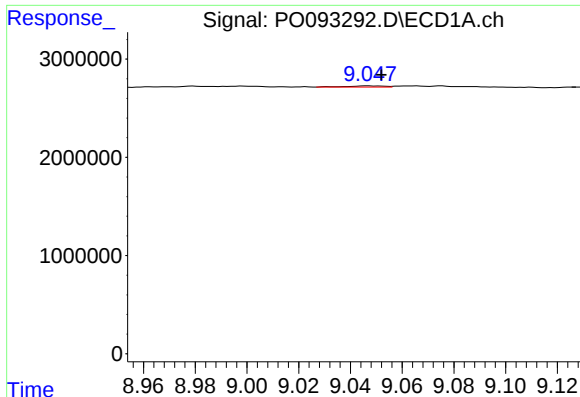
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: 0.007 min
Response: 117046
Conc: 0.40 ng/ml



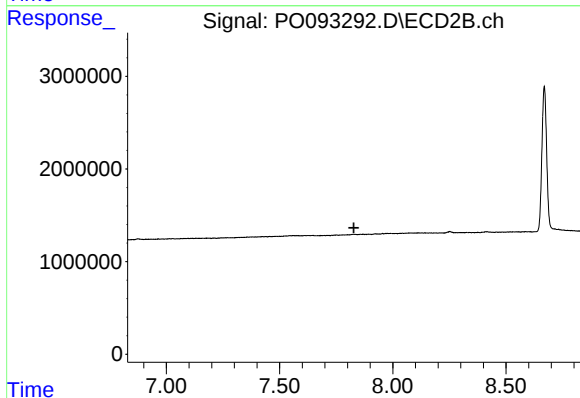
#42 AR-1268-2

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



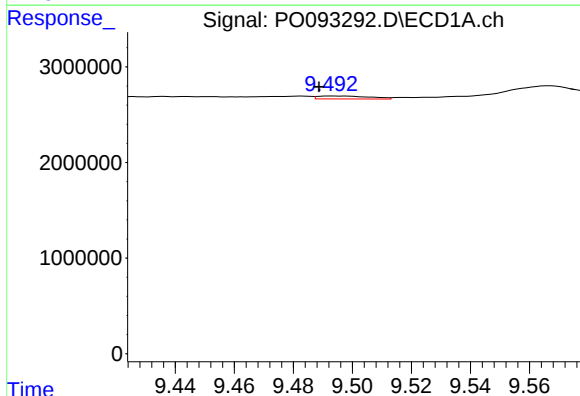
#43 AR-1268-3

R.T.: 9.047 min
Delta R.T.: -0.005 min
Response: 116051
Conc: 0.45 ng/ml



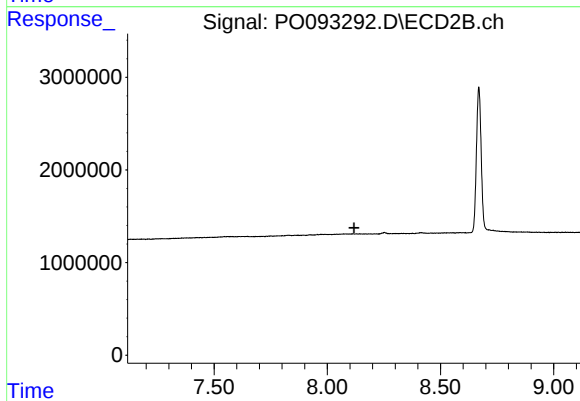
#43 AR-1268-3

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



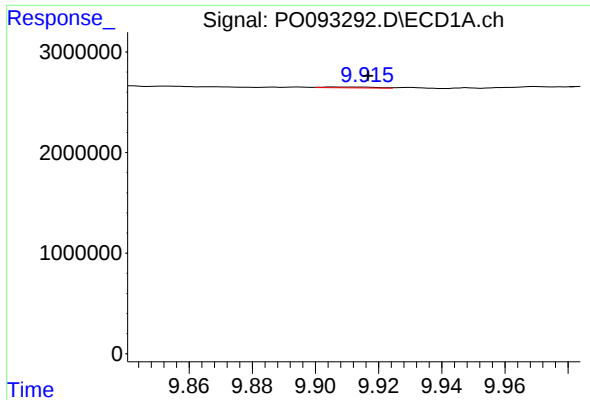
#44 AR-1268-4

R.T.: 9.493 min
Delta R.T.: 0.004 min
Response: 377832
Conc: 3.54 ng/ml



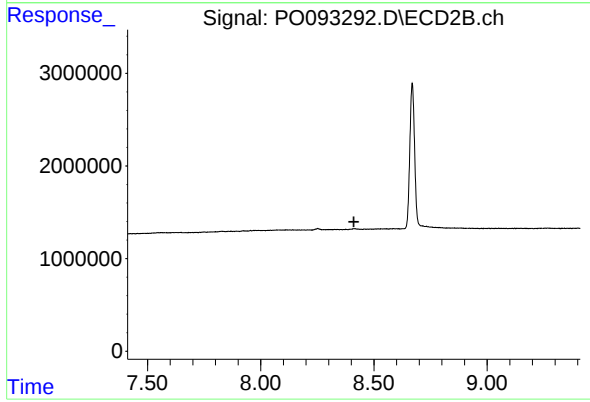
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.906 min
Delta R.T.: -0.010 min
Response: 91289
Conc: 0.11 ng/ml



#45 AR-1268-5

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