

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 10:49
 Operator : YP/AJ
 Sample : 01934-11 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:15:15 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...	4.429	3.634	5554569	2188444	1.774	1.940
2)	SA Decachlor...	10.266	8.667	4608283	2009632	2.129	2.052
Target Compounds							
3)	L1 AR-1016-1	5.606	0.000	233778	0	2.447	N.D. #
4)	L1 AR-1016-2	5.642	0.000	217107	0	1.520	N.D. #
5)	L1 AR-1016-3	5.694	0.000	92902	0	1.024	N.D. #
6)	L1 AR-1016-4	5.787	0.000	89027	0	1.314	N.D. #
7)	L1 AR-1016-5	6.091	0.000	570159	0	7.615	N.D. #
8)	L2 AR-1221-1	4.637	0.000	26668	0	0.660	N.D. #
9)	L2 AR-1221-2	4.719	0.000	64475	0	2.128	N.D. #
10)	L2 AR-1221-3	4.792	0.000	407165	0	4.454	N.D. #
11)	L3 AR-1232-1	4.792	0.000	407165	0	5.577	N.D. #
12)	L3 AR-1232-2	5.336	0.000	105511	0	2.934	N.D. #
13)	L3 AR-1232-3	5.642	0.000	217107	0	3.316	N.D. #
14)	L3 AR-1232-4	5.787	0.000	89027	0	2.908	N.D. #
15)	L3 AR-1232-5	5.880	0.000	43330	0	1.562	N.D. #
16)	L4 AR-1242-1	5.606	0.000	233778	0	2.852	N.D. #
17)	L4 AR-1242-2	5.642	0.000	217107	0	1.809	N.D. #
18)	L4 AR-1242-3	5.694	0.000	92902	0	1.210	N.D. #
19)	L4 AR-1242-4	5.787	0.000	89027	0	1.553	N.D. #
20)	L4 AR-1242-5	6.546	0.000	1705197	0	27.288	N.D. #
21)	L5 AR-1248-1	5.606	0.000	233778	0	3.761	N.D. #
22)	L5 AR-1248-2	5.880	0.000	43330	0	0.454	N.D. #
23)	L5 AR-1248-3	6.091	0.000	570159	0	5.479	N.D. #
24)	L5 AR-1248-4	6.489	0.000	1450093	0	14.240	N.D. #
25)	L5 AR-1248-5	6.546	0.000	1705197	0	16.659	N.D. #
26)	L6 AR-1254-1	6.489	0.000	1450093	0	12.409	N.D. #
27)	L6 AR-1254-2	6.698	0.000	1089655	0	6.377	N.D. #
28)	L6 AR-1254-3	7.069	6.134f	4364841	1854424	26.257	21.540
29)	L6 AR-1254-4	7.340	0.000	227264	0	2.132	N.D. #
30)	L6 AR-1254-5	7.778	0.000	2191929	0	16.188	N.D. #
31)	L7 AR-1260-1	7.229	0.000	840169	0	6.485	N.D. #
32)	L7 AR-1260-2	7.512	0.000	625656	0	4.238	N.D. #
33)	L7 AR-1260-3	7.877	0.000	237018	0	2.107	N.D. #
34)	L7 AR-1260-4	8.044	0.000	511897	0	3.992	N.D. #
35)	L7 AR-1260-5	8.360f	0.000	2663102	0	11.919	N.D. #
36)	L8 AR-1262-1	7.778	0.000	2191929	0	22.051	N.D. #
37)	L8 AR-1262-2	8.360f	0.000	2663102	0	11.221	N.D. #
38)	L8 AR-1262-3	8.726	0.000	102083	0	0.604	N.D. #
39)	L8 AR-1262-4	8.825	0.000	465400	0	5.196	N.D. #
40)	L8 AR-1262-5	9.448f	0.000	490964	0	5.140	N.D. #
41)	L9 AR-1268-1	8.726	0.000	102083	0	0.320	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

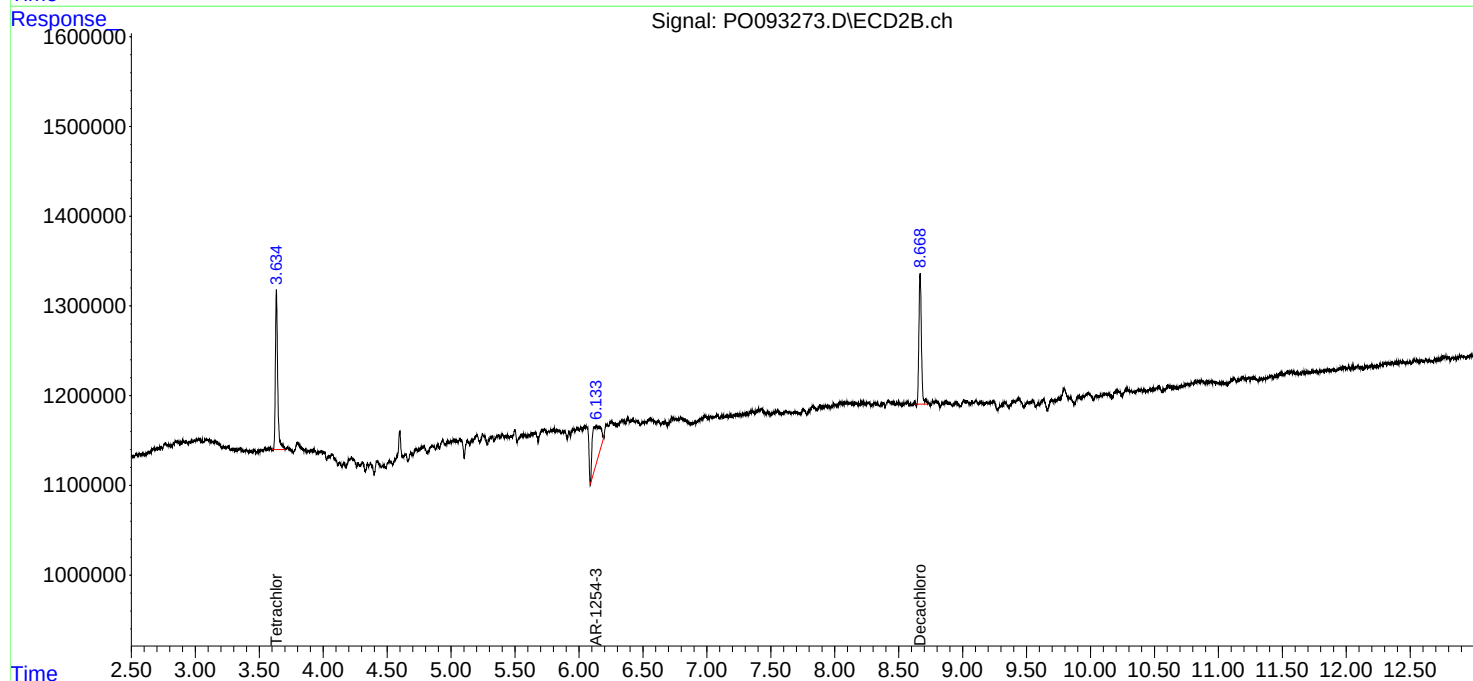
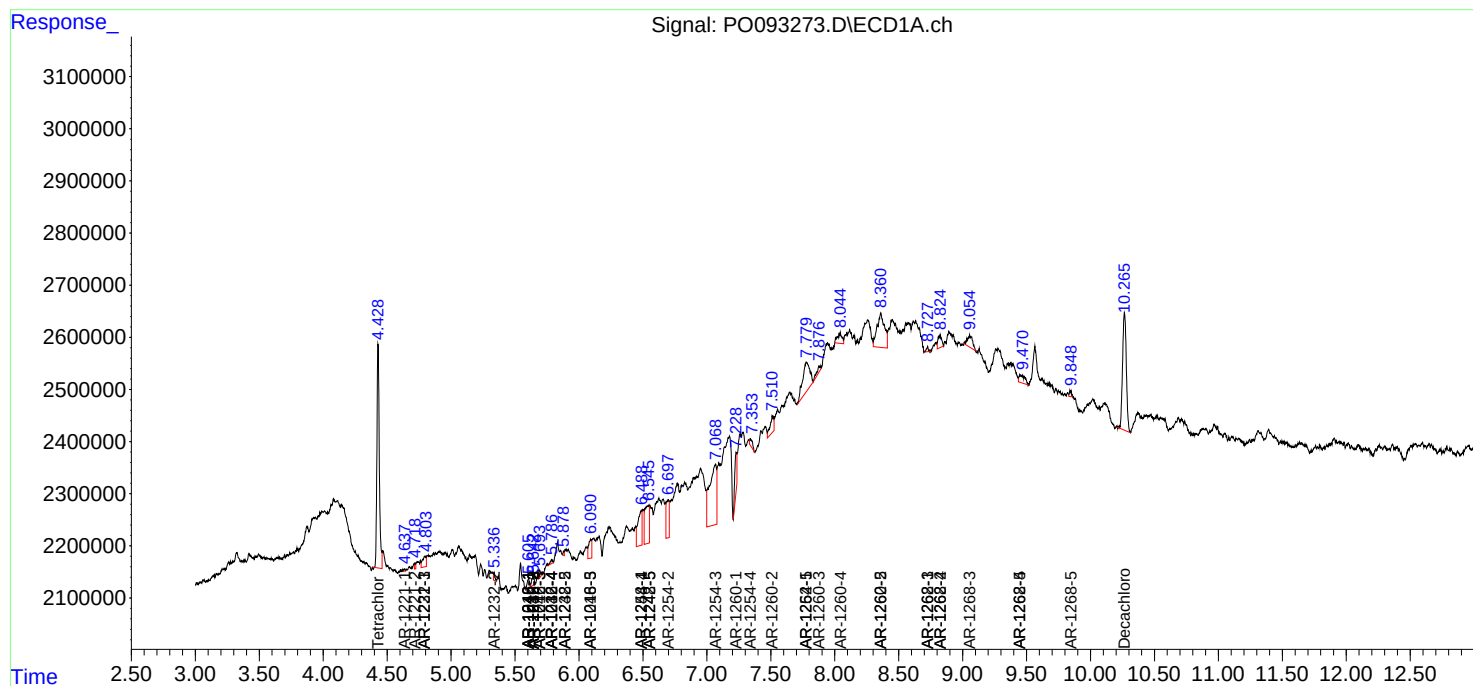
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.825	0.000	465400	0	1.603	N.D.	#
43)	L9 AR-1268-3	9.054	0.000	629409	0	2.466	N.D.	#
44)	L9 AR-1268-4	9.448f	0.000	490964	0	4.597	N.D.	#
45)	L9 AR-1268-5	9.847f	0.000	88440	0	0.110	N.D.	#

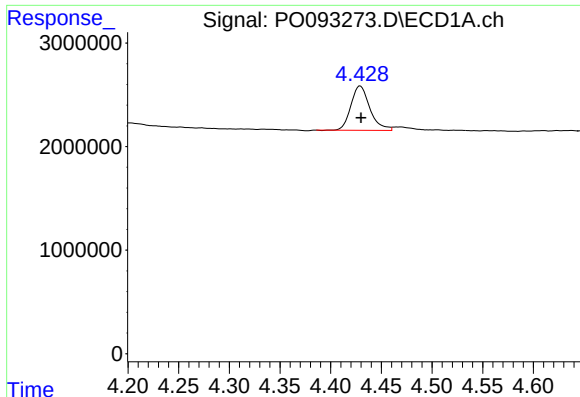
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
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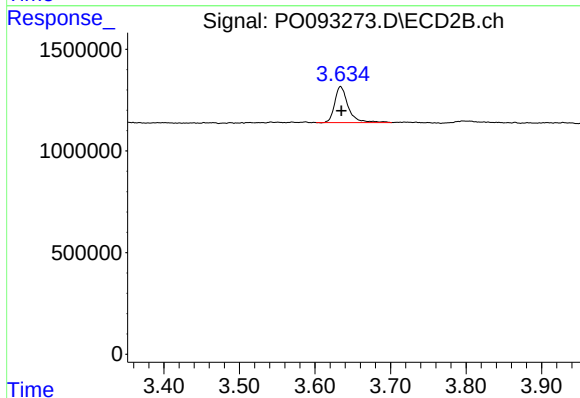
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





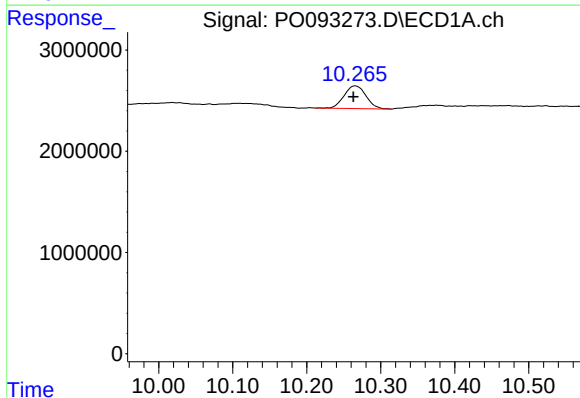
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 5554569
Conc: 1.77 ng/ml



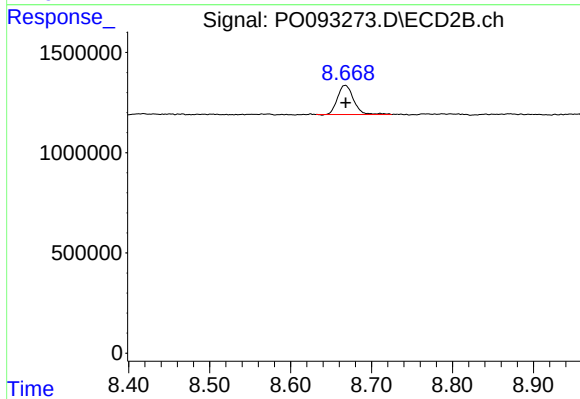
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 2188444
Conc: 1.94 ng/ml



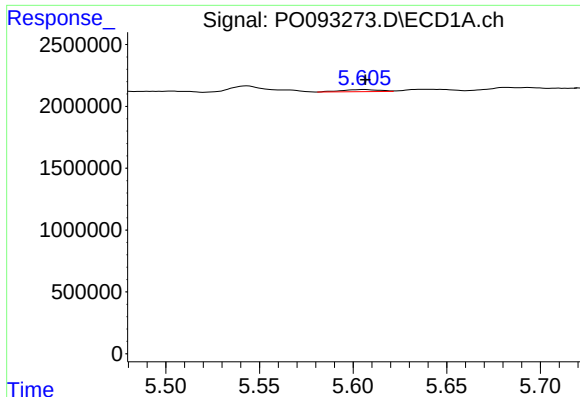
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.002 min
Response: 4608283
Conc: 2.13 ng/ml



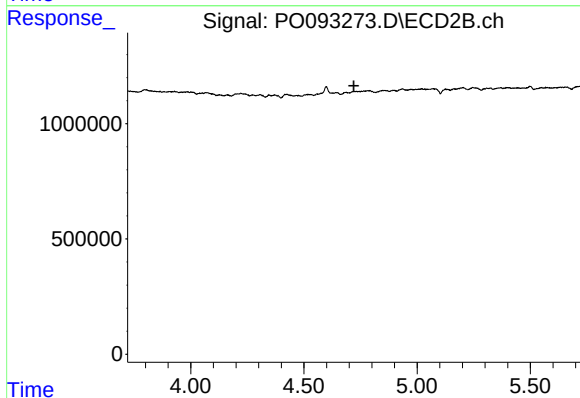
#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2009632
Conc: 2.05 ng/ml



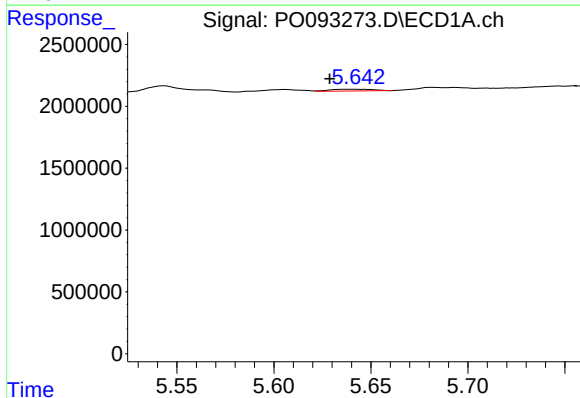
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 233778
Conc: 2.45 ng/ml



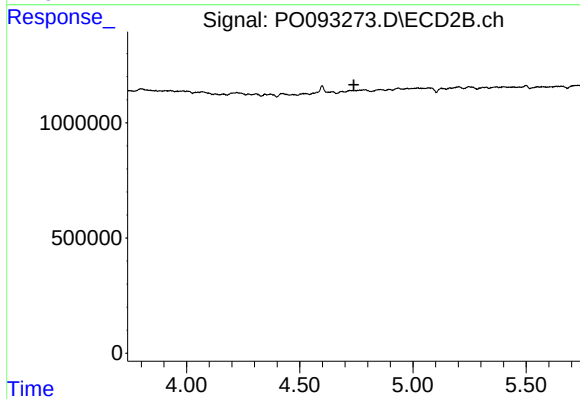
#3 AR-1016-1

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



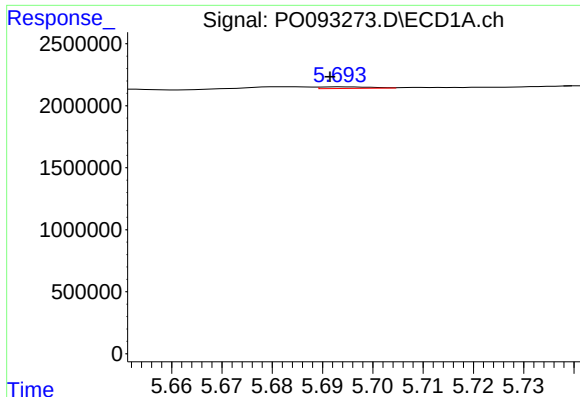
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.013 min
Response: 217107
Conc: 1.52 ng/ml



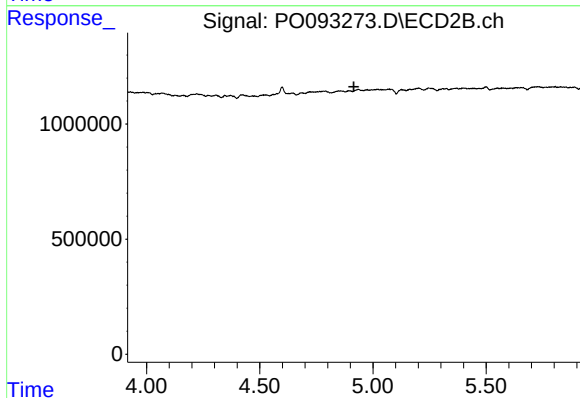
#4 AR-1016-2

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



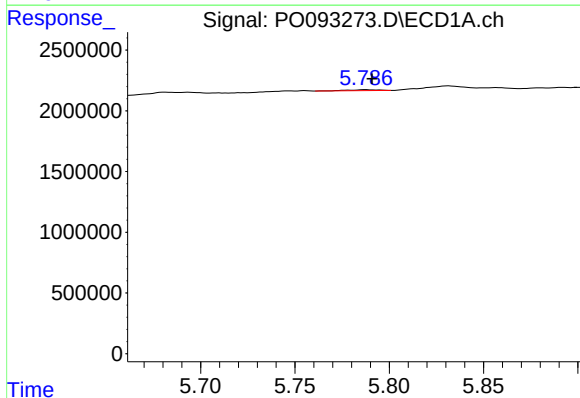
#5 AR-1016-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 92902
Conc: 1.02 ng/ml



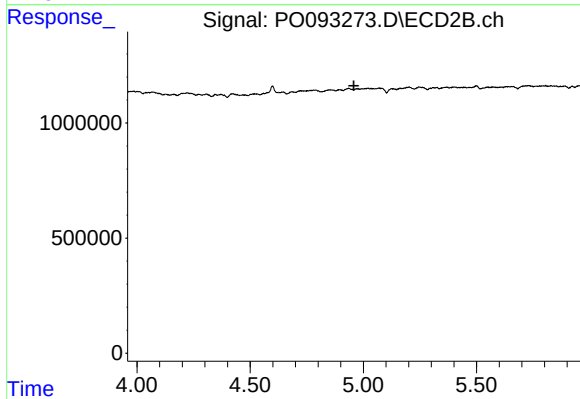
#5 AR-1016-3

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



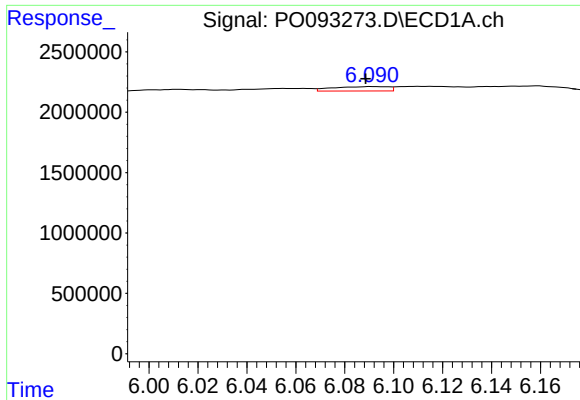
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 89027
Conc: 1.31 ng/ml



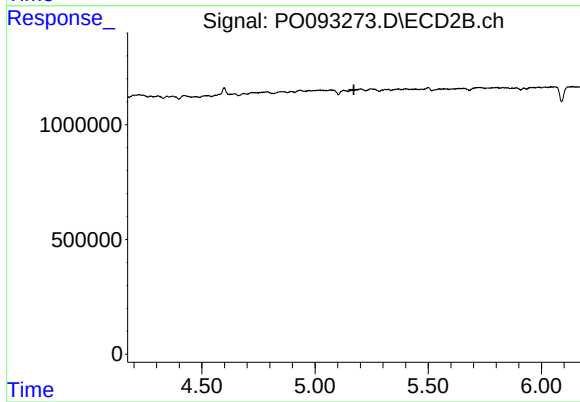
#6 AR-1016-4

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



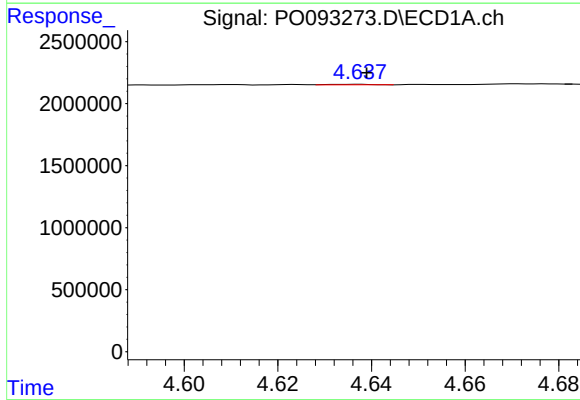
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 570159
Conc: 7.62 ng/ml



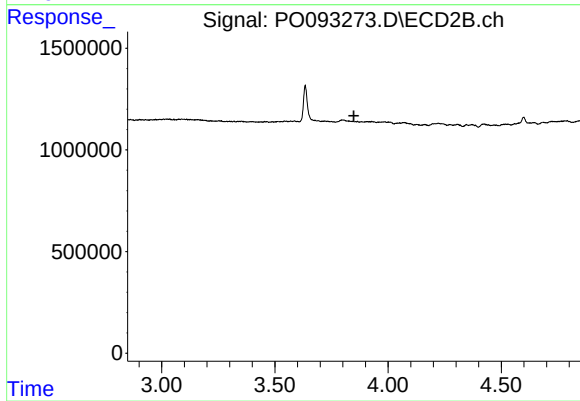
#7 AR-1016-5

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



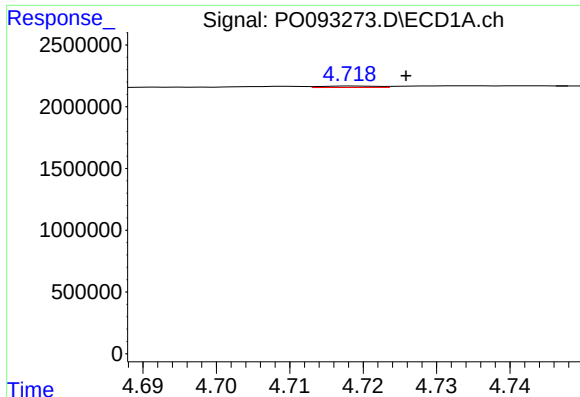
#8 AR-1221-1

R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 26668
Conc: 0.66 ng/ml



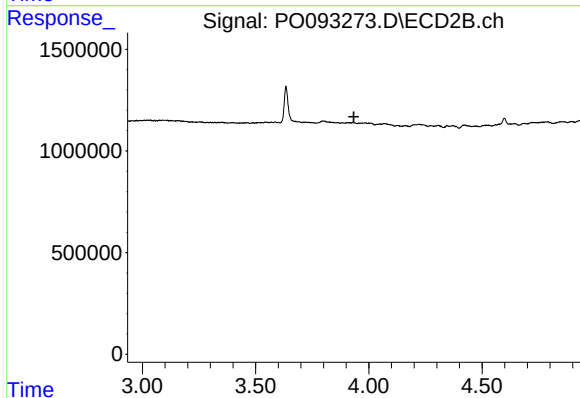
#8 AR-1221-1

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



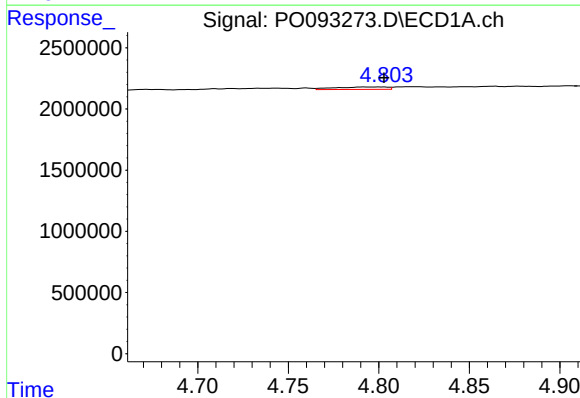
#9 AR-1221-2

R.T.: 4.719 min
Delta R.T.: -0.007 min
Response: 64475
Conc: 2.13 ng/ml



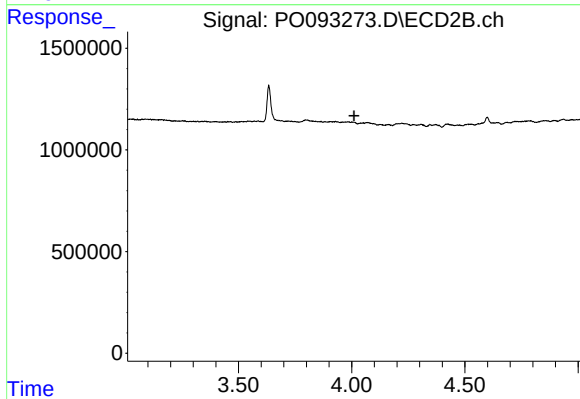
#9 AR-1221-2

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



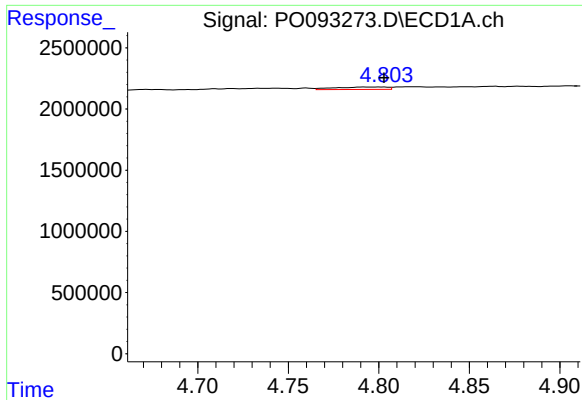
#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 407165
Conc: 4.45 ng/ml



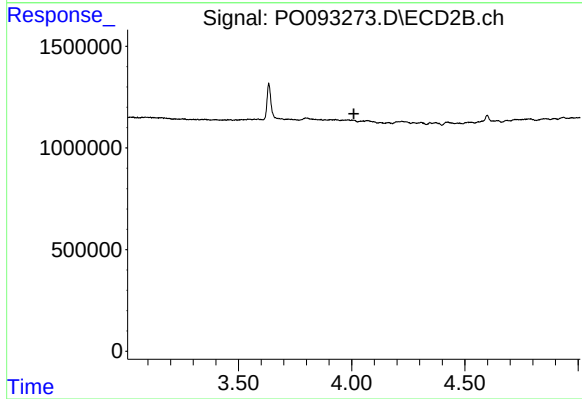
#10 AR-1221-3

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



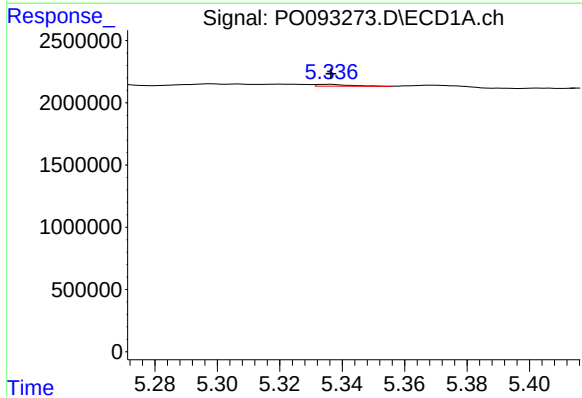
#11 AR-1232-1

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 407165
Conc: 5.58 ng/ml



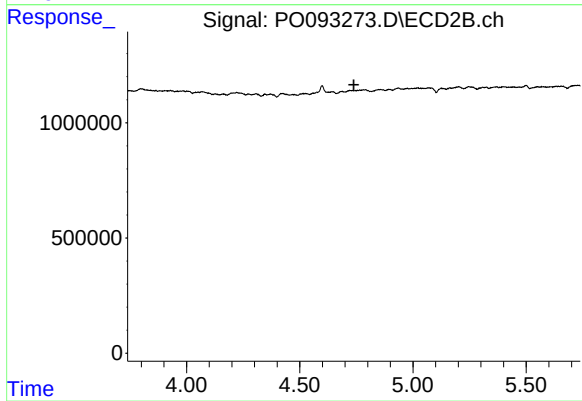
#11 AR-1232-1

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



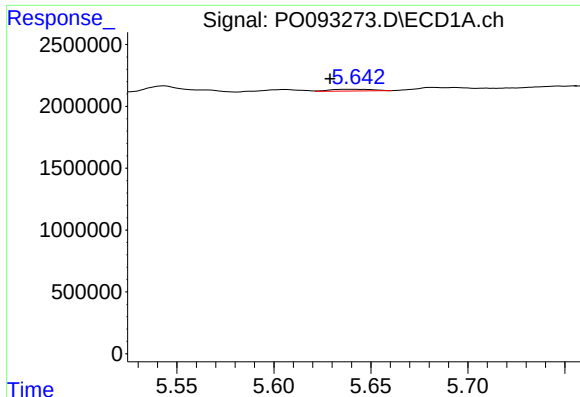
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 105511
Conc: 2.93 ng/ml



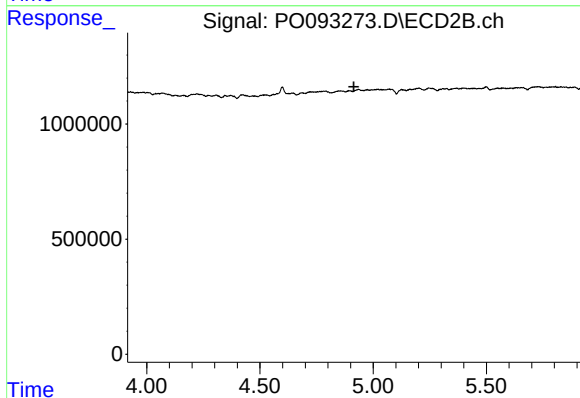
#12 AR-1232-2

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



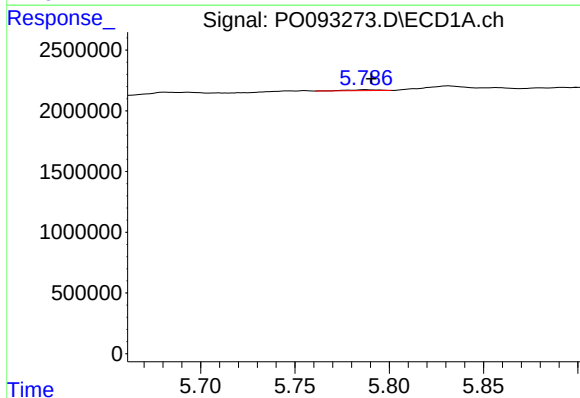
#13 AR-1232-3

R.T.: 5.642 min
Delta R.T.: 0.013 min
Response: 217107
Conc: 3.32 ng/ml



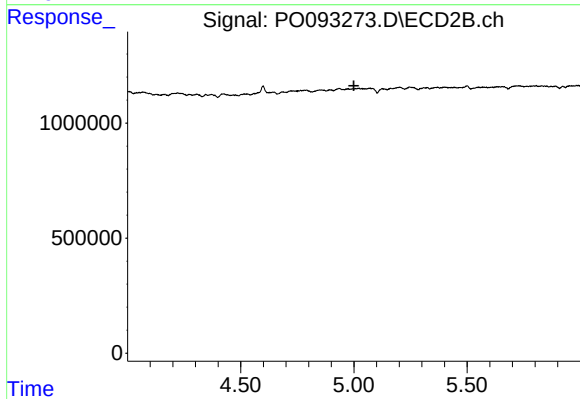
#13 AR-1232-3

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



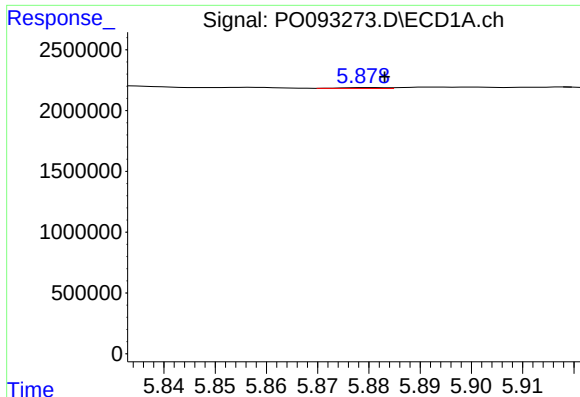
#14 AR-1232-4

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 89027
Conc: 2.91 ng/ml



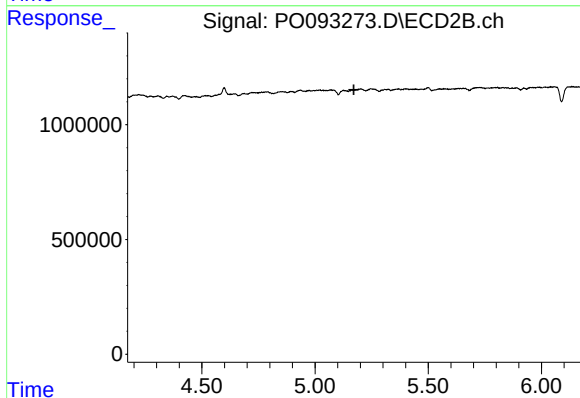
#14 AR-1232-4

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



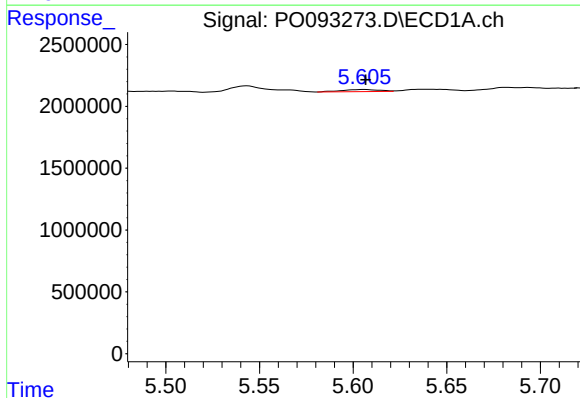
#15 AR-1232-5

R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 43330
Conc: 1.56 ng/ml



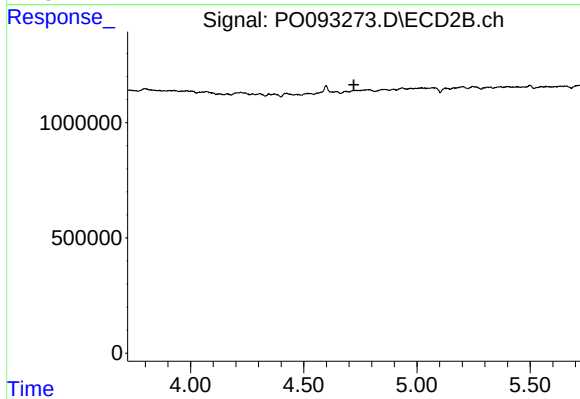
#15 AR-1232-5

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



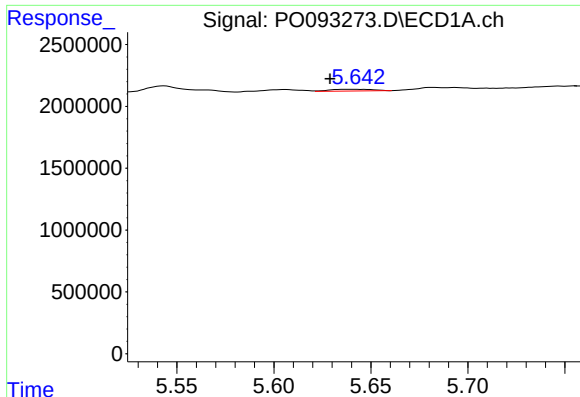
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 233778
Conc: 2.85 ng/ml



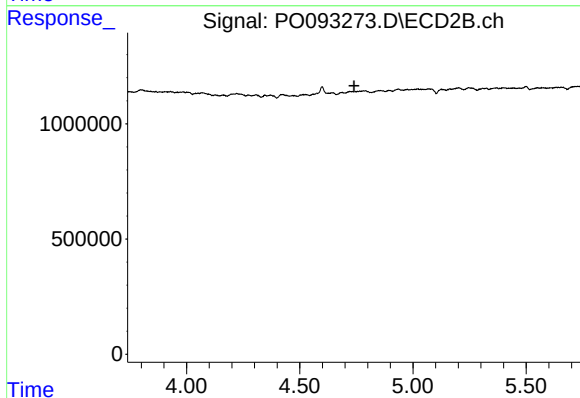
#16 AR-1242-1

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



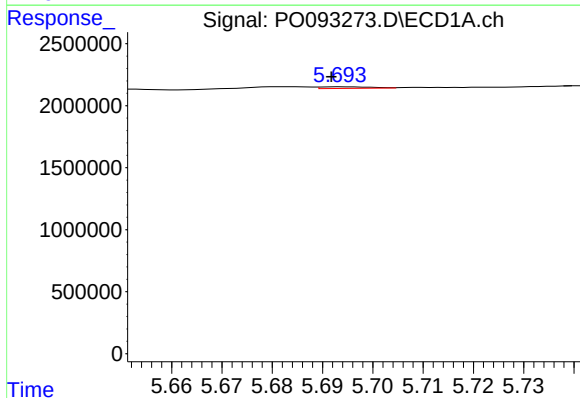
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: 0.013 min
Response: 217107
Conc: 1.81 ng/ml



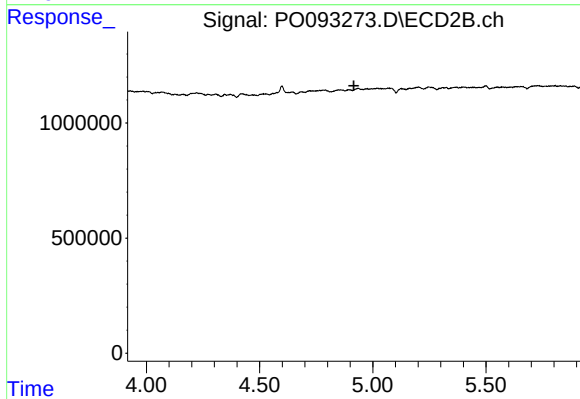
#17 AR-1242-2

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



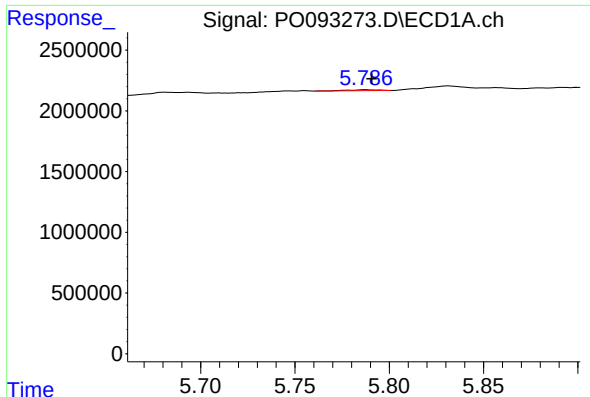
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 92902
Conc: 1.21 ng/ml



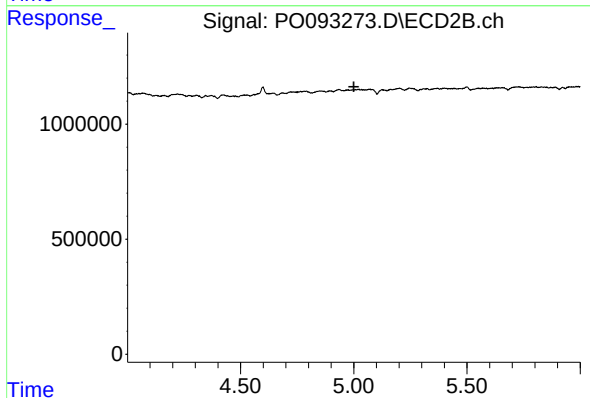
#18 AR-1242-3

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



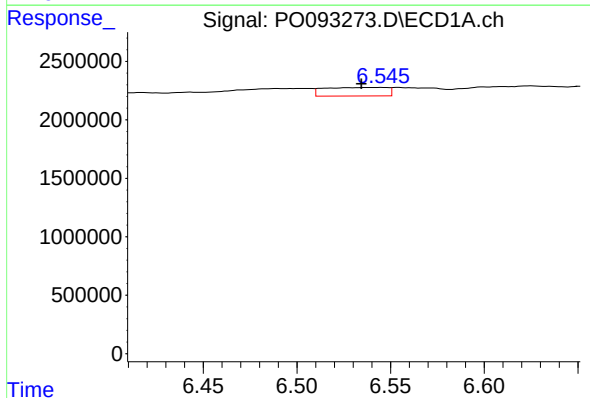
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 89027
Conc: 1.55 ng/ml



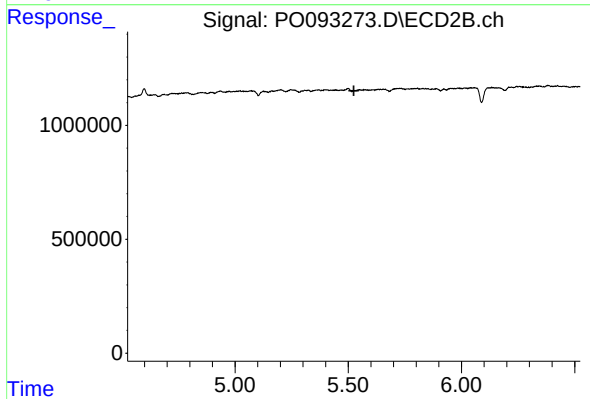
#19 AR-1242-4

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



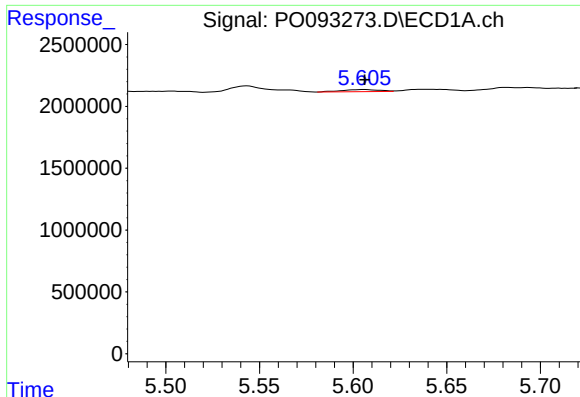
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: 0.011 min
Response: 1705197
Conc: 27.29 ng/ml



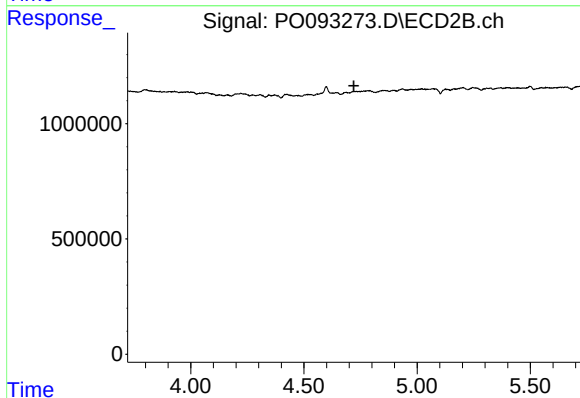
#20 AR-1242-5

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



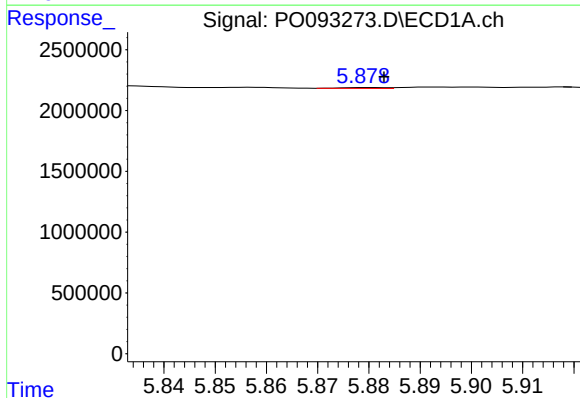
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 233778
Conc: 3.76 ng/ml



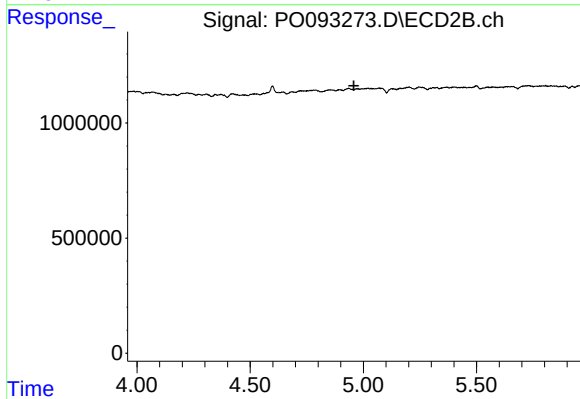
#21 AR-1248-1

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



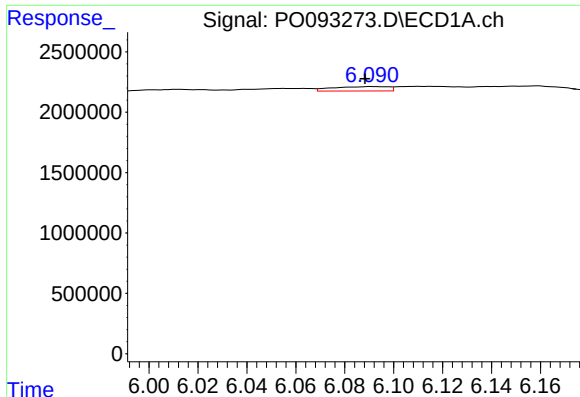
#22 AR-1248-2

R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 43330
Conc: 0.45 ng/ml



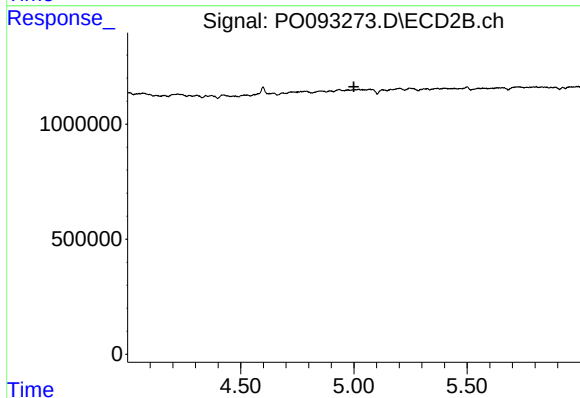
#22 AR-1248-2

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



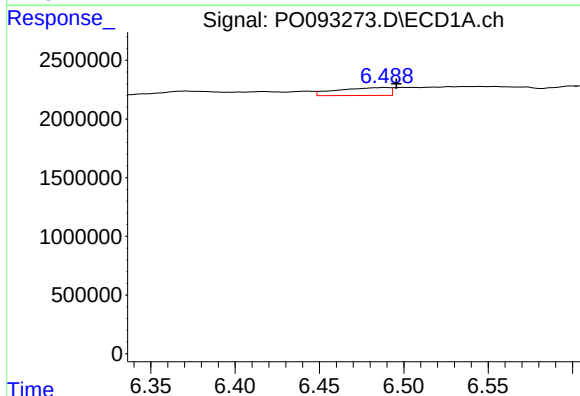
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 570159
Conc: 5.48 ng/ml



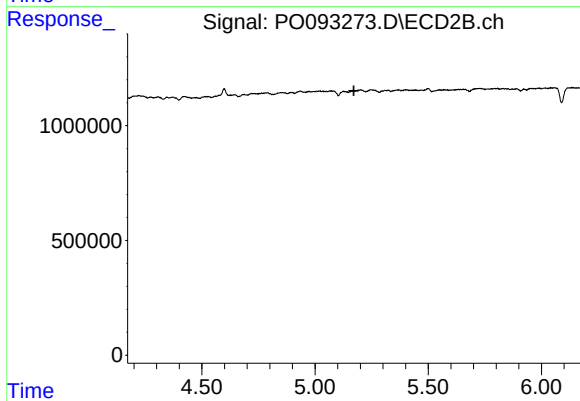
#23 AR-1248-3

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



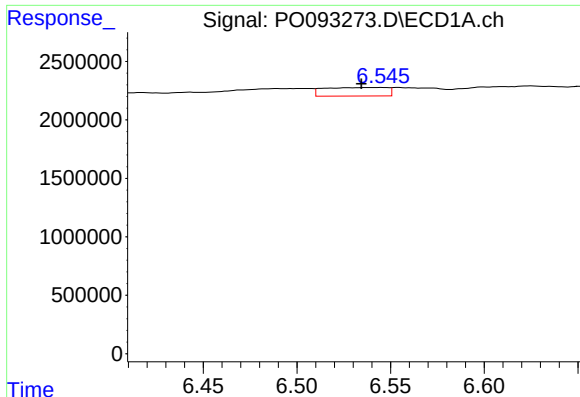
#24 AR-1248-4

R.T.: 6.489 min
Delta R.T.: -0.007 min
Response: 1450093
Conc: 14.24 ng/ml



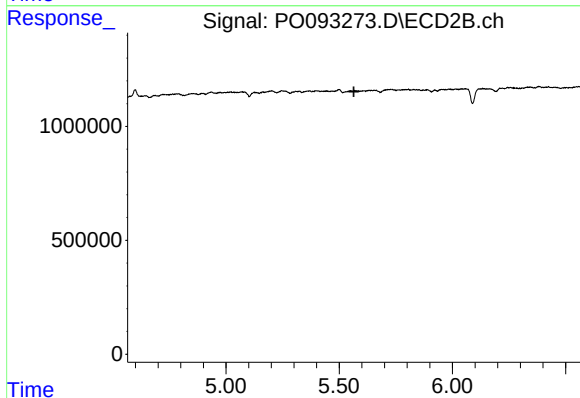
#24 AR-1248-4

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



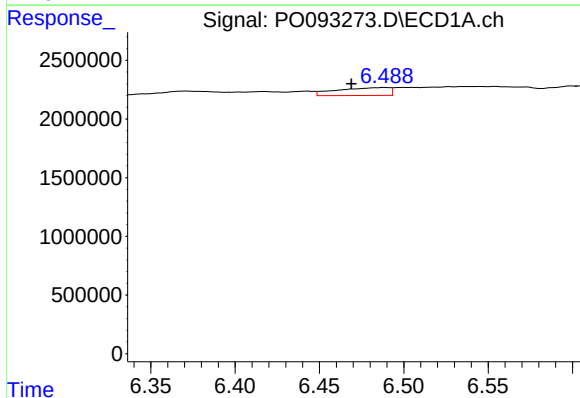
#25 AR-1248-5

R.T.: 6.546 min
Delta R.T.: 0.011 min
Response: 1705197
Conc: 16.66 ng/ml



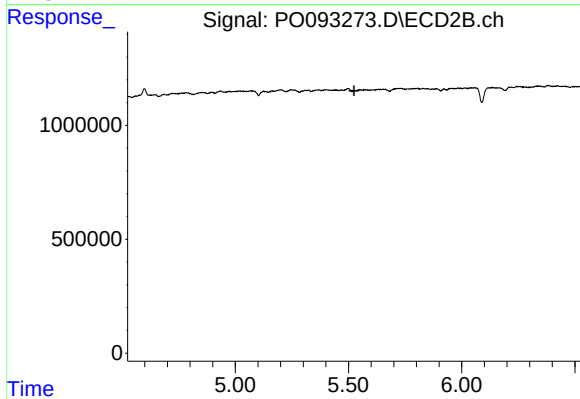
#25 AR-1248-5

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



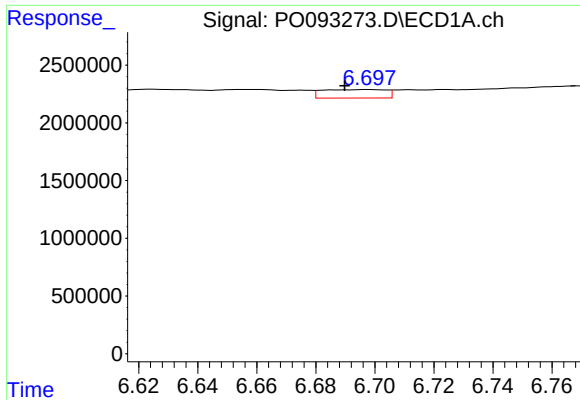
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: 0.020 min
Response: 1450093
Conc: 12.41 ng/ml



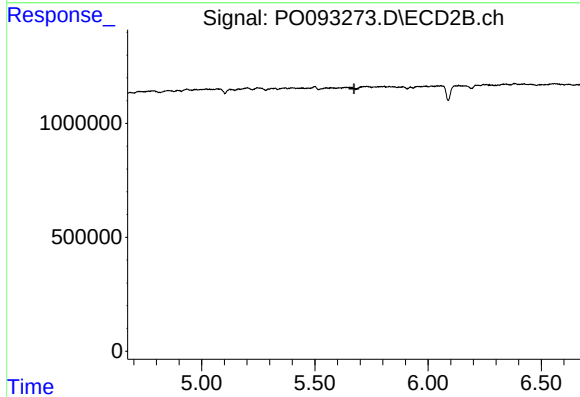
#26 AR-1254-1

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



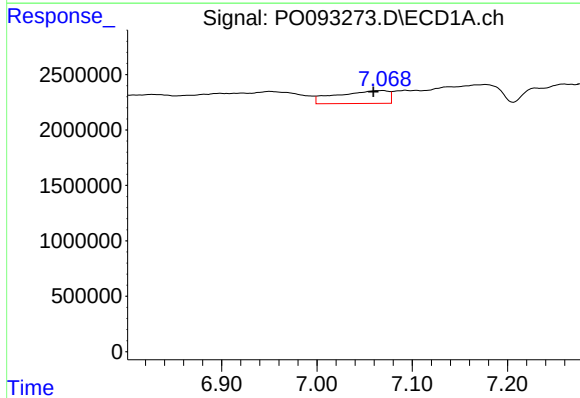
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: 0.008 min
Response: 1089655
Conc: 6.38 ng/ml



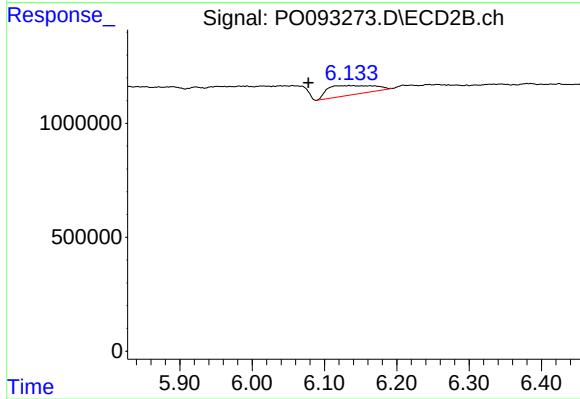
#27 AR-1254-2

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



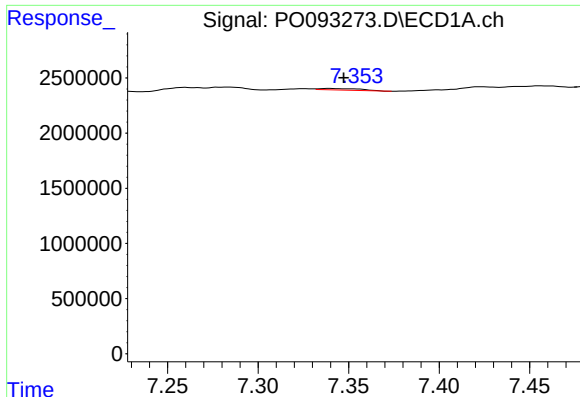
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.010 min
Response: 4364841
Conc: 26.26 ng/ml



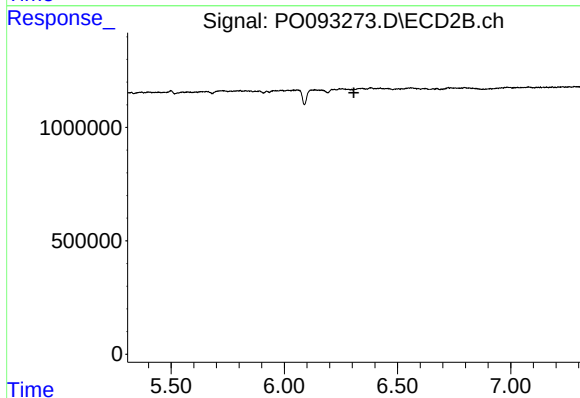
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: 0.056 min
Response: 1854424
Conc: 21.54 ng/ml



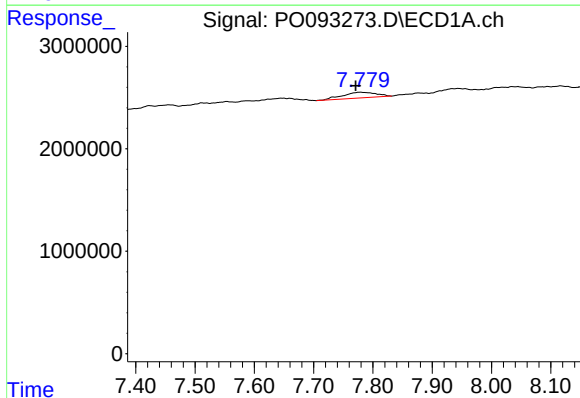
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 227264
Conc: 2.13 ng/ml



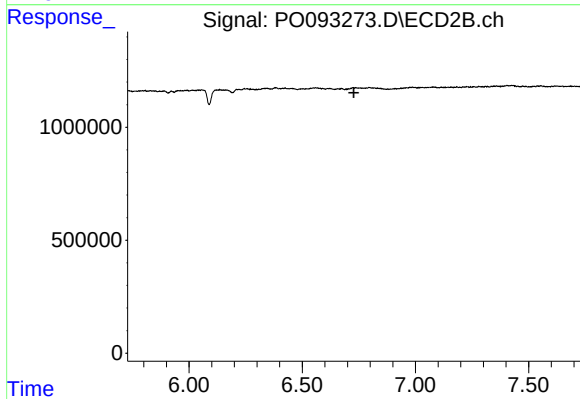
#29 AR-1254-4

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



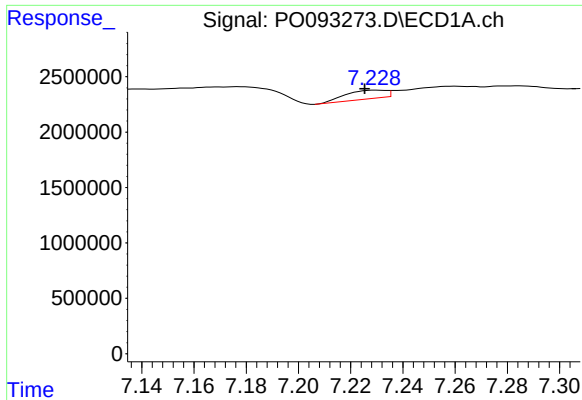
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: 0.007 min
Response: 2191929
Conc: 16.19 ng/ml



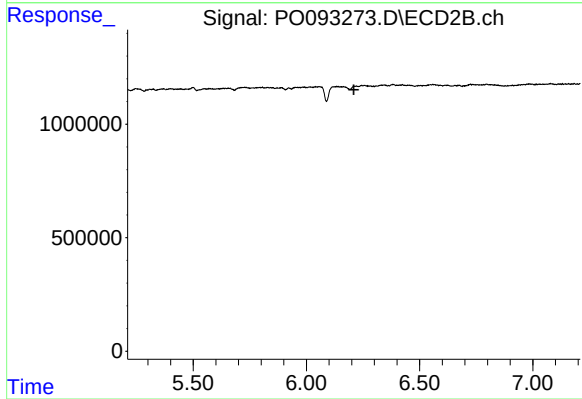
#30 AR-1254-5

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



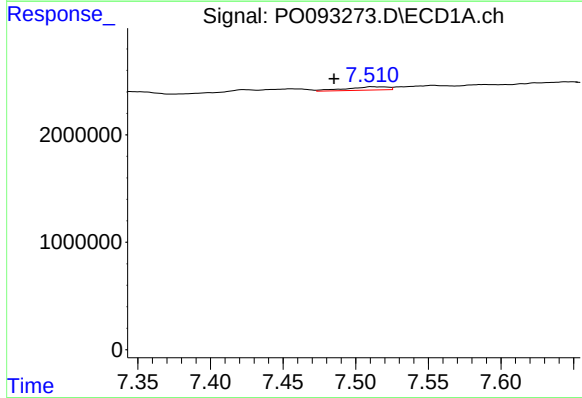
#31 AR-1260-1

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 840169
Conc: 6.49 ng/ml



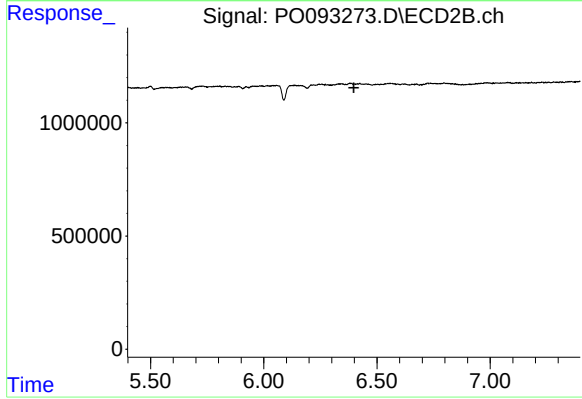
#31 AR-1260-1

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



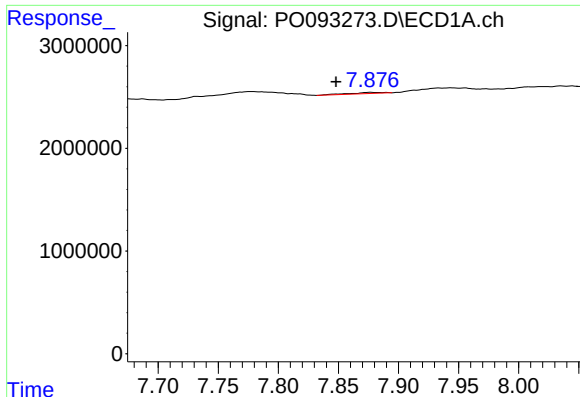
#32 AR-1260-2

R.T.: 7.512 min
Delta R.T.: 0.027 min
Response: 625656
Conc: 4.24 ng/ml



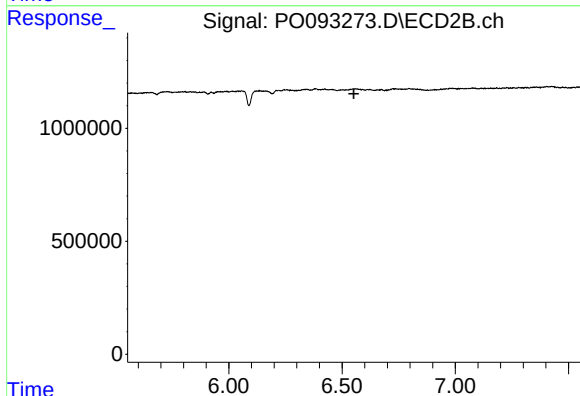
#32 AR-1260-2

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



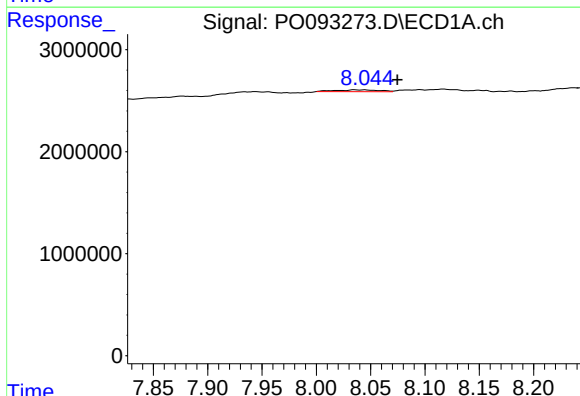
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.029 min
Response: 237018
Conc: 2.11 ng/ml



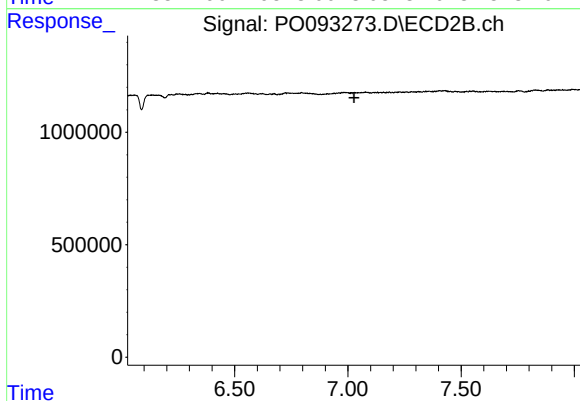
#33 AR-1260-3

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



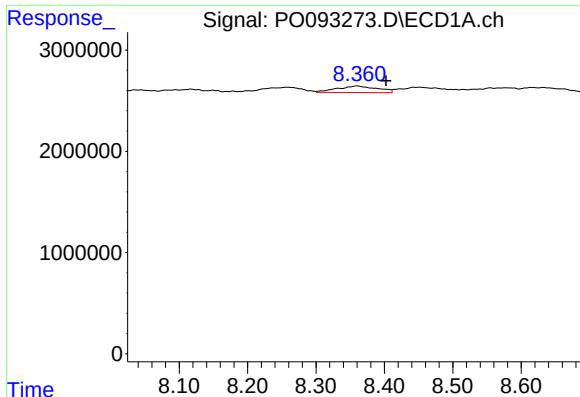
#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: -0.030 min
Response: 511897
Conc: 3.99 ng/ml



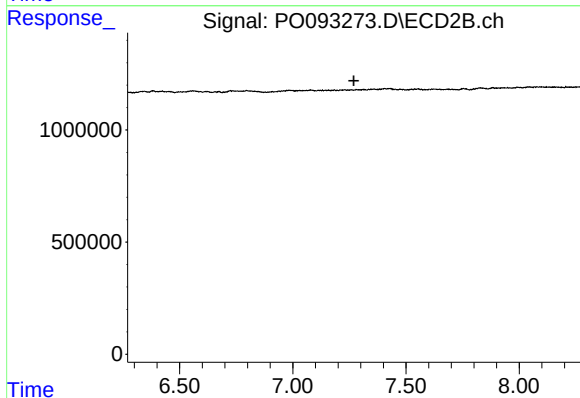
#34 AR-1260-4

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



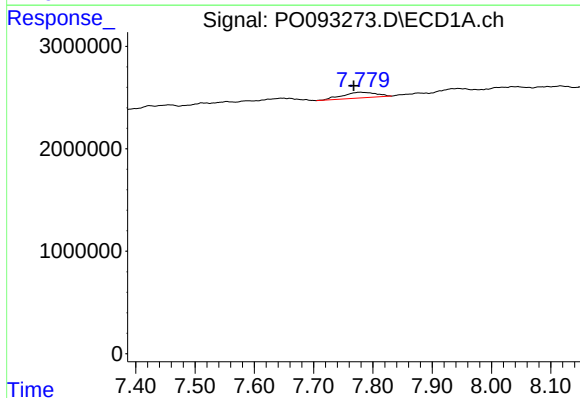
#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.042 min
Response: 2663102
Conc: 11.92 ng/ml



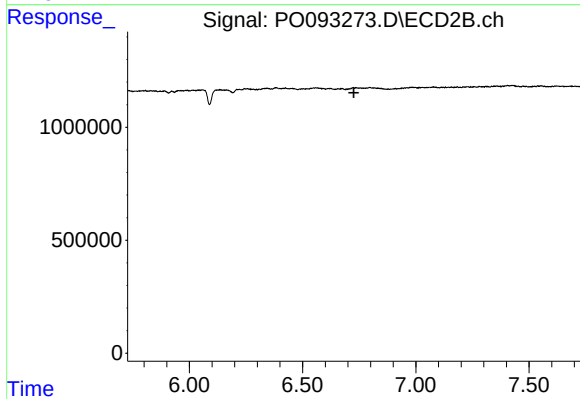
#35 AR-1260-5

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



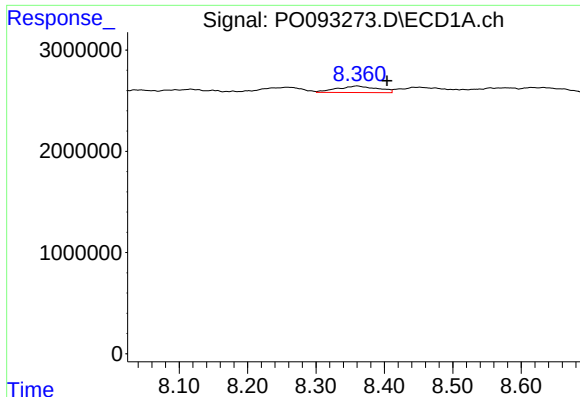
#36 AR-1262-1

R.T.: 7.778 min
Delta R.T.: 0.010 min
Response: 2191929
Conc: 22.05 ng/ml



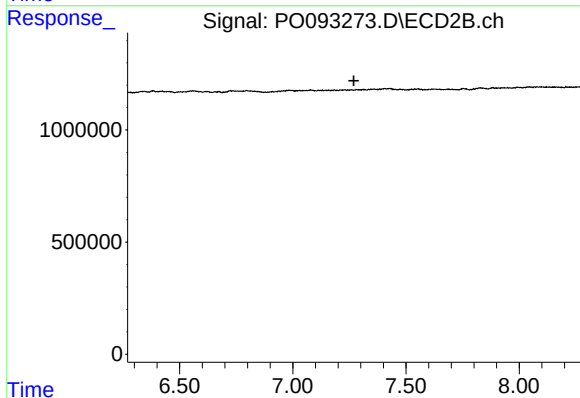
#36 AR-1262-1

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



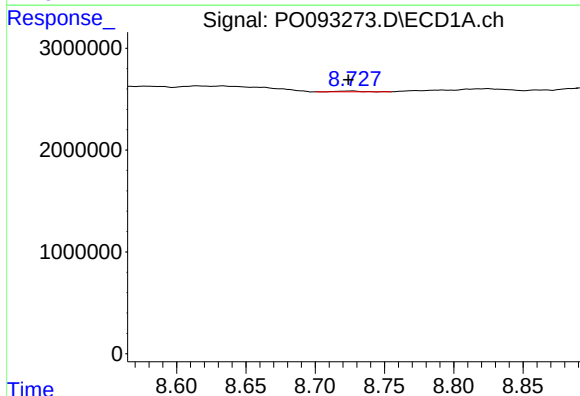
#37 AR-1262-2

R.T.: 8.360 min
Delta R.T.: -0.044 min
Response: 2663102
Conc: 11.22 ng/ml



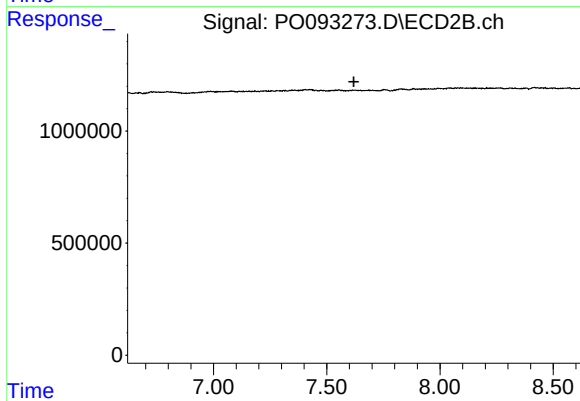
#37 AR-1262-2

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



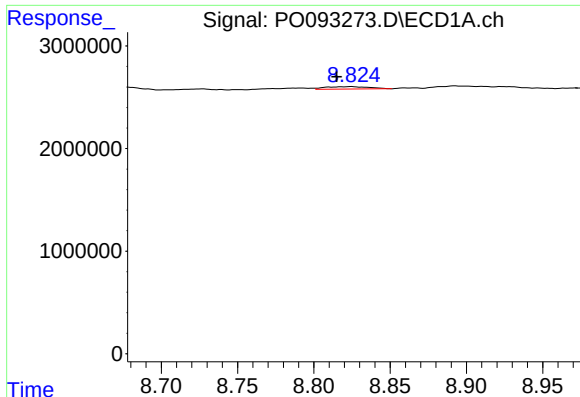
#38 AR-1262-3

R.T.: 8.726 min
Delta R.T.: 0.002 min
Response: 102083
Conc: 0.60 ng/ml



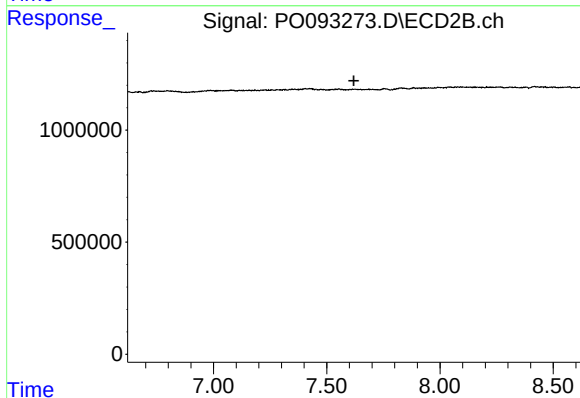
#38 AR-1262-3

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



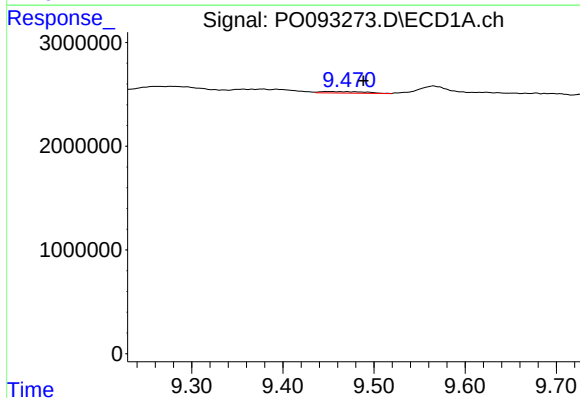
#39 AR-1262-4

R.T.: 8.825 min
Delta R.T.: 0.010 min
Response: 465400
Conc: 5.20 ng/ml



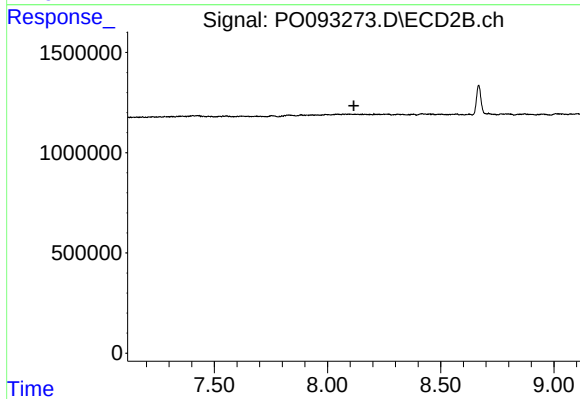
#39 AR-1262-4

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



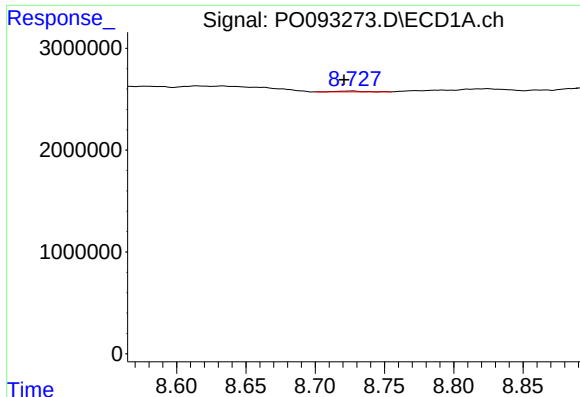
#40 AR-1262-5

R.T.: 9.448 min
Delta R.T.: -0.040 min
Response: 490964
Conc: 5.14 ng/ml



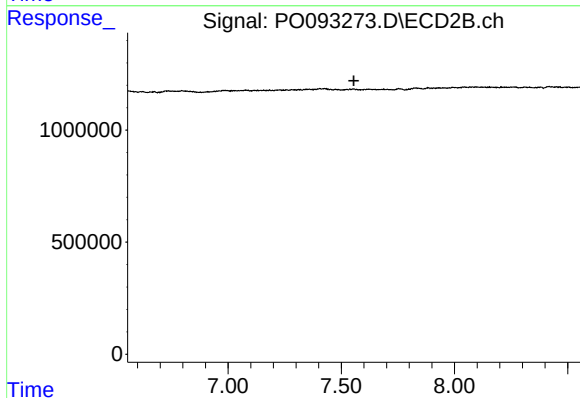
#40 AR-1262-5

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



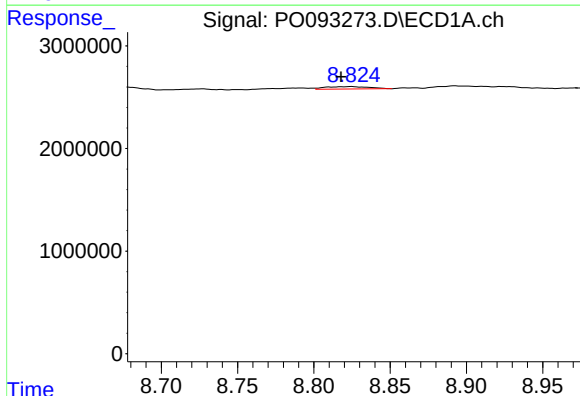
#41 AR-1268-1

R.T.: 8.726 min
Delta R.T.: 0.006 min
Response: 102083
Conc: 0.32 ng/ml



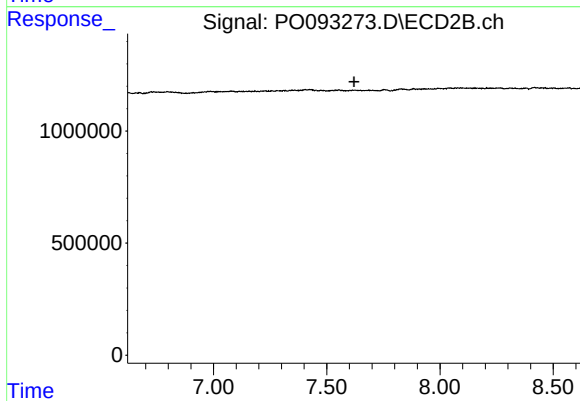
#41 AR-1268-1

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



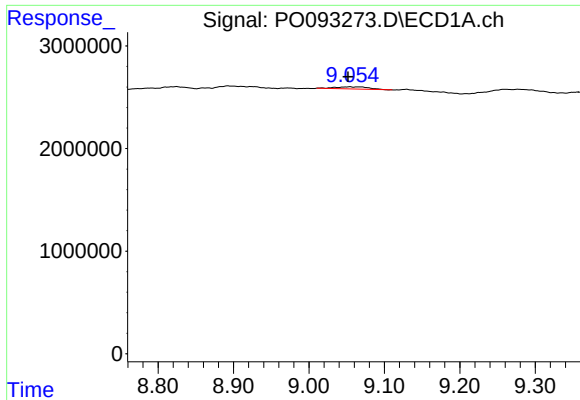
#42 AR-1268-2

R.T.: 8.825 min
Delta R.T.: 0.007 min
Response: 465400
Conc: 1.60 ng/ml



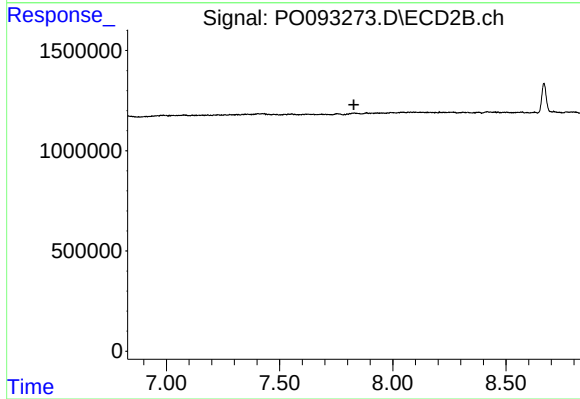
#42 AR-1268-2

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



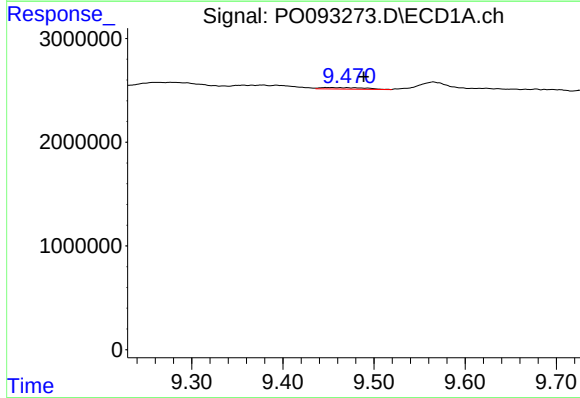
#43 AR-1268-3

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 629409
Conc: 2.47 ng/ml



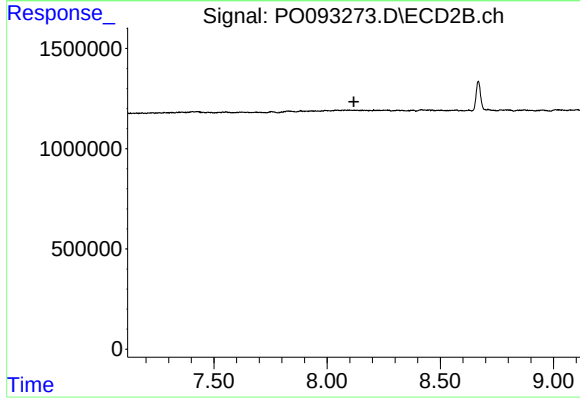
#43 AR-1268-3

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



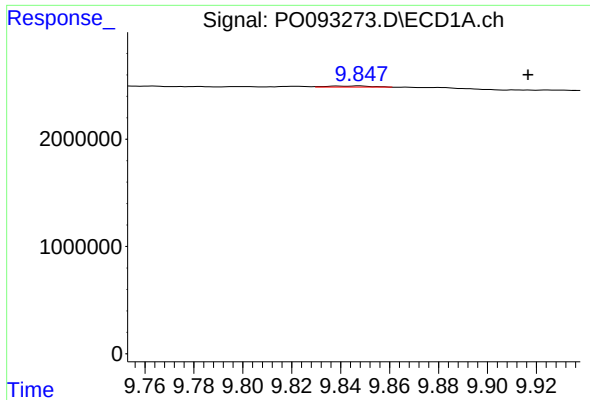
#44 AR-1268-4

R.T.: 9.448 min
Delta R.T.: -0.041 min
Response: 490964
Conc: 4.60 ng/ml



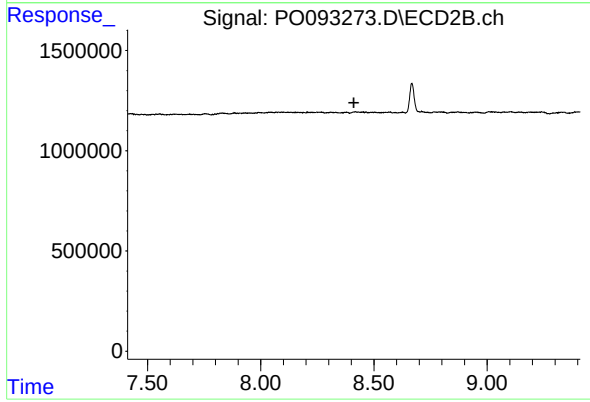
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.847 min
Delta R.T.: -0.069 min
Response: 88440
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.