

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 11:06
 Operator : YP/AJ
 Sample : 01934-12 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:16:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.428	3.634	5530371	1887905	1.766	1.674
2)	SA Decachlor...	10.268	8.668	3981716	1748498	1.840	1.786
Target Compounds							
3)	L1 AR-1016-1	5.606	0.000	788233	0	8.249	N.D. #
4)	L1 AR-1016-2	5.632	0.000	239442	0	1.677	N.D. #
5)	L1 AR-1016-3	5.689	0.000	583514	0	6.431	N.D. #
6)	L1 AR-1016-4	5.797	0.000	17402	0	0.257	N.D. #
7)	L1 AR-1016-5	6.088	0.000	479695	0	6.407	N.D. #
8)	L2 AR-1221-1	4.627	0.000	296473	0	7.334	N.D. #
9)	L2 AR-1221-2	4.730	0.000	173822	0	5.736	N.D. #
10)	L2 AR-1221-3	4.798	0.000	327568	0	3.583	N.D. #
11)	L3 AR-1232-1	4.798	0.000	327568	0	4.487	N.D. #
12)	L3 AR-1232-2	5.337	0.000	1948309	0	54.185	N.D. #
13)	L3 AR-1232-3	5.632	0.000	239442	0	3.658	N.D. #
14)	L3 AR-1232-4	5.785	0.000	2806	0	0.092	N.D. #
15)	L3 AR-1232-5	5.885	0.000	90483	0	3.261	N.D. #
16)	L4 AR-1242-1	5.606	0.000	788233	0	9.617	N.D. #
17)	L4 AR-1242-2	5.632	0.000	239442	0	1.995	N.D. #
18)	L4 AR-1242-3	5.689	0.000	583514	0	7.603	N.D. #
19)	L4 AR-1242-4	5.785	0.000	2806	0	0.049	N.D. #
20)	L4 AR-1242-5	6.528	0.000	386420	0	6.184	N.D. #
21)	L5 AR-1248-1	5.606	0.000	788233	0	12.680	N.D. #
22)	L5 AR-1248-2	5.885	0.000	90483	0	0.947	N.D. #
23)	L5 AR-1248-3	6.088	0.000	479695	0	4.610	N.D. #
24)	L5 AR-1248-4	6.499	0.000	806413	0	7.919	N.D. #
25)	L5 AR-1248-5	6.528	0.000	386420	0	3.775	N.D. #
26)	L6 AR-1254-1	6.468	0.000	346355	0	2.964	N.D. #
27)	L6 AR-1254-2	6.667	0.000	571445	0	3.344	N.D. #
28)	L6 AR-1254-3	7.063	6.123f	1623272	1061046	9.765	12.324 #
29)	L6 AR-1254-4	7.352	6.257f	74223	228642	0.696	5.000 #
30)	L6 AR-1254-5	7.776	0.000	1094498	0	8.083	N.D. #
31)	L7 AR-1260-1	7.230	6.220	345699	391607	2.668	6.441 #
32)	L7 AR-1260-2	7.489	0.000	75716	0	0.513	N.D. #
33)	L7 AR-1260-3	7.845	0.000	293783	0	2.612	N.D. #
34)	L7 AR-1260-4	8.064	0.000	366096	0	2.855	N.D. #
35)	L7 AR-1260-5	8.401	0.000	823668	0	3.686	N.D. #
36)	L8 AR-1262-1	7.776	0.000	1094498	0	11.011	N.D. #
37)	L8 AR-1262-2	8.401	0.000	823668	0	3.471	N.D. #
38)	L8 AR-1262-3	8.727	0.000	162474	0	0.962	N.D. #
39)	L8 AR-1262-4	8.818	0.000	364588	0	4.071	N.D. #
40)	L8 AR-1262-5	9.489	0.000	481075	0	5.037	N.D. #
41)	L9 AR-1268-1	8.727	0.000	162474	0	0.509	N.D. #

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 Acq On : 17 Mar 2023 11:06
 Operator : YP/AJ
 Sample : 01934-12 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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

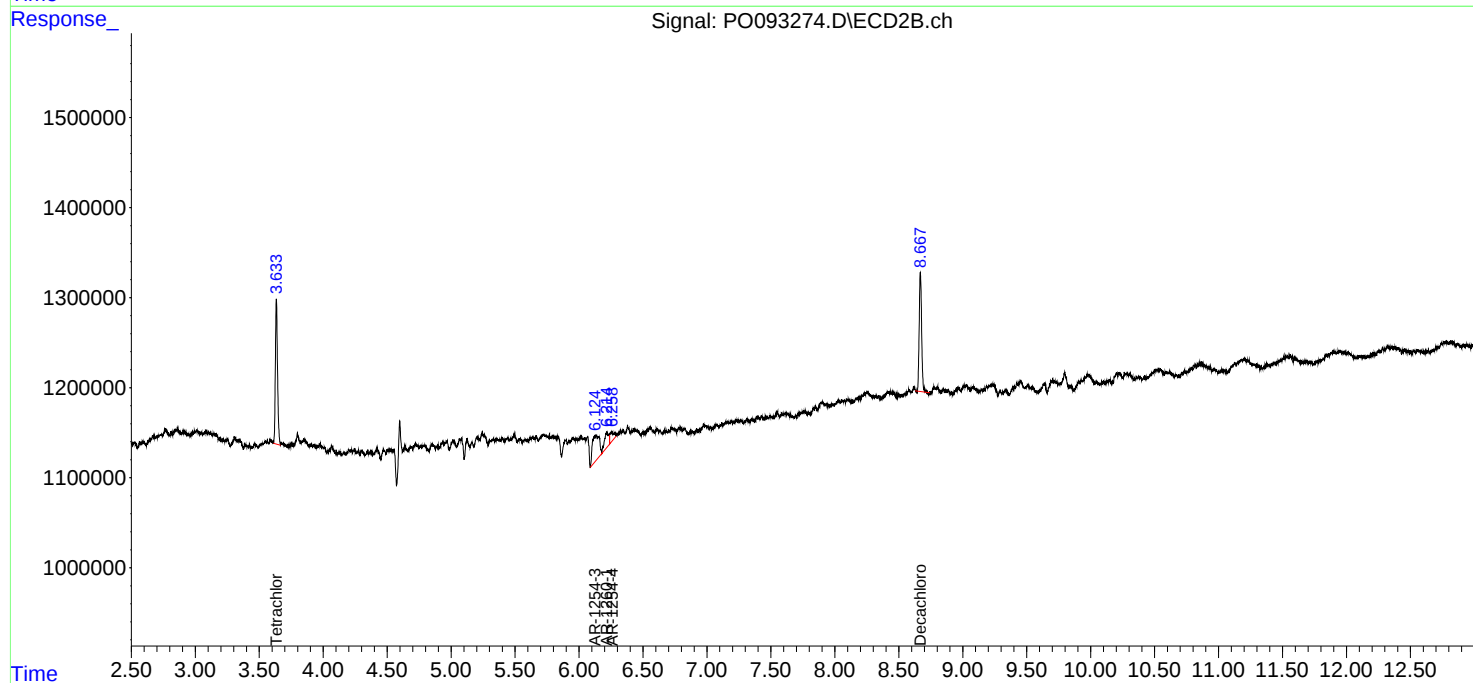
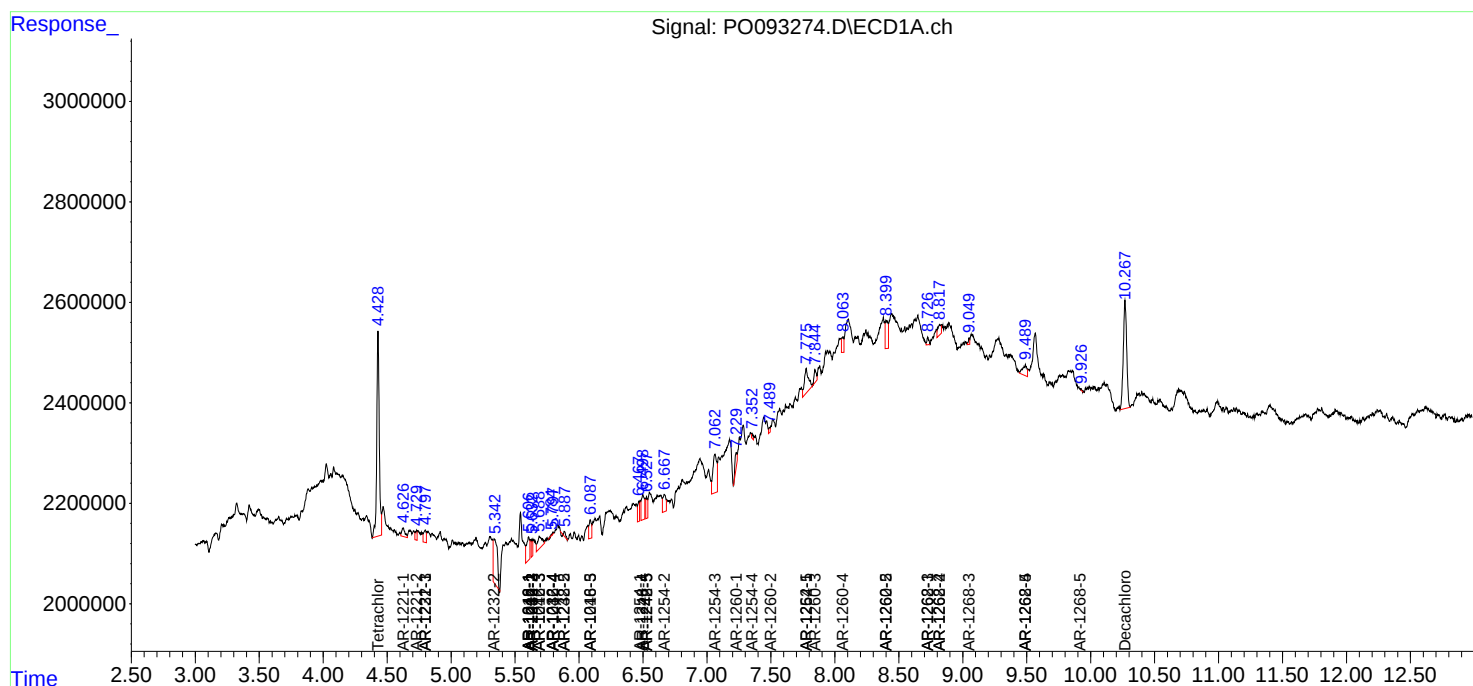
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.818	0.000	364588	0	1.256	N.D.	#
43)	L9 AR-1268-3	9.049	0.000	84952	0	0.333	N.D.	#
44)	L9 AR-1268-4	9.489	0.000	481075	0	4.505	N.D.	#
45)	L9 AR-1268-5	9.927	0.000	14356	0	0.018	N.D.	#

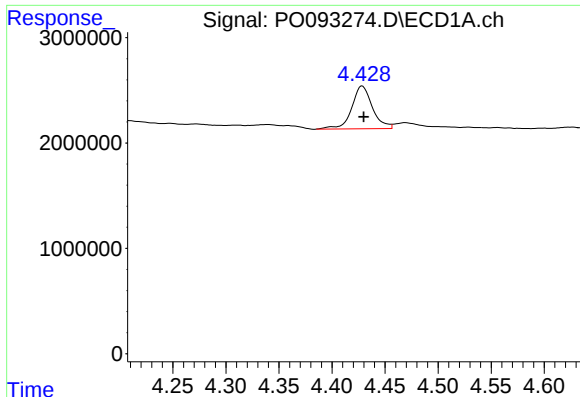
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

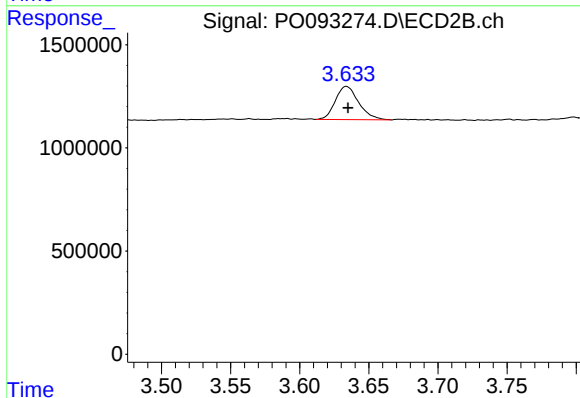
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





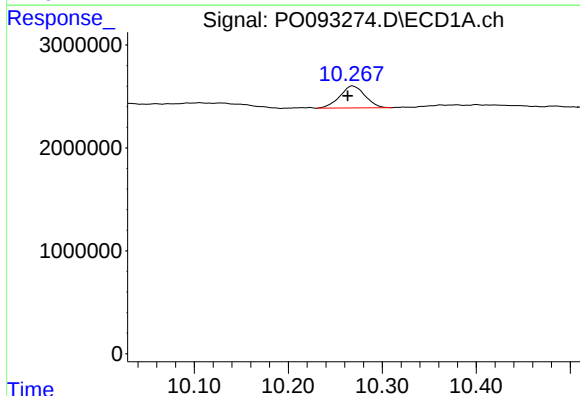
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 5530371
Conc: 1.77 ng/ml



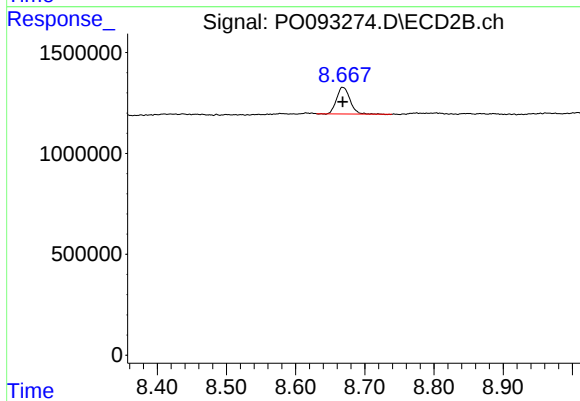
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 1887905
Conc: 1.67 ng/ml



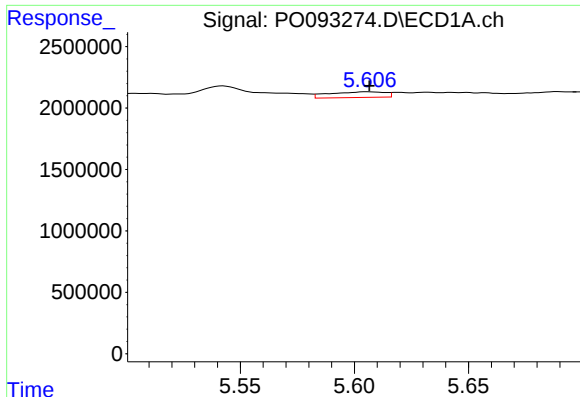
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.005 min
Response: 3981716
Conc: 1.84 ng/ml



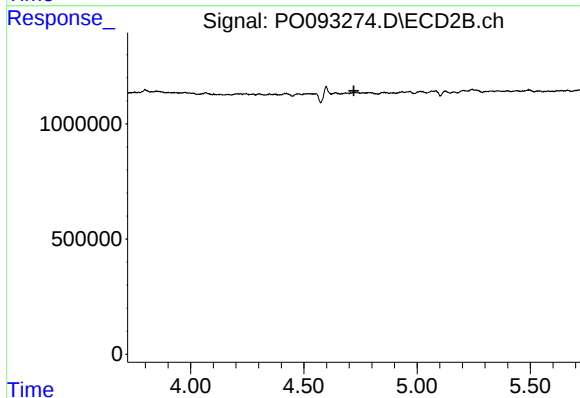
#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 1748498
Conc: 1.79 ng/ml



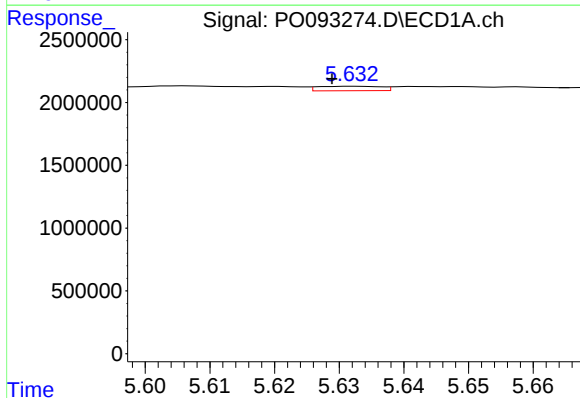
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 788233
Conc: 8.25 ng/ml



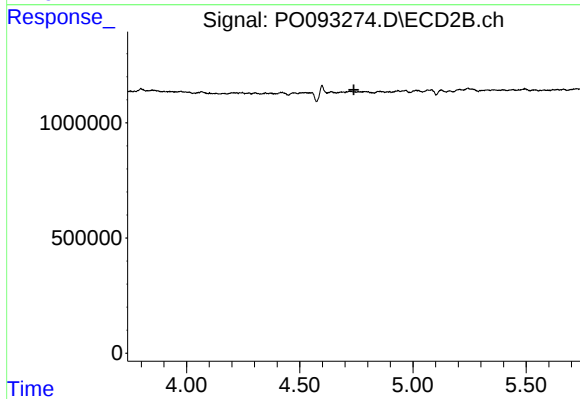
#3 AR-1016-1

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



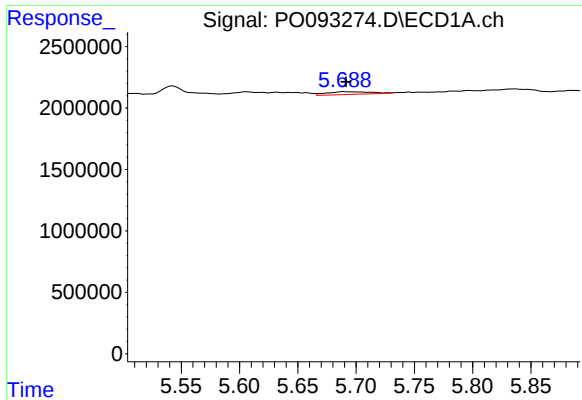
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 239442
Conc: 1.68 ng/ml



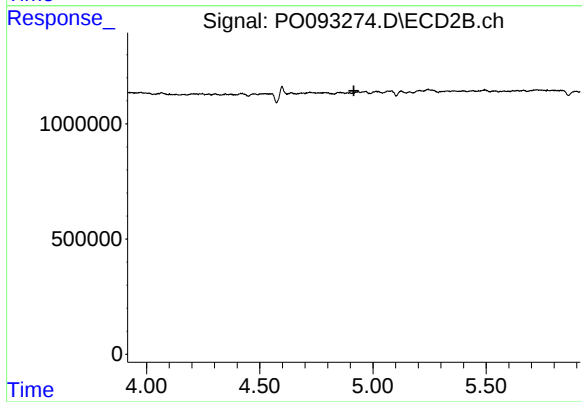
#4 AR-1016-2

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



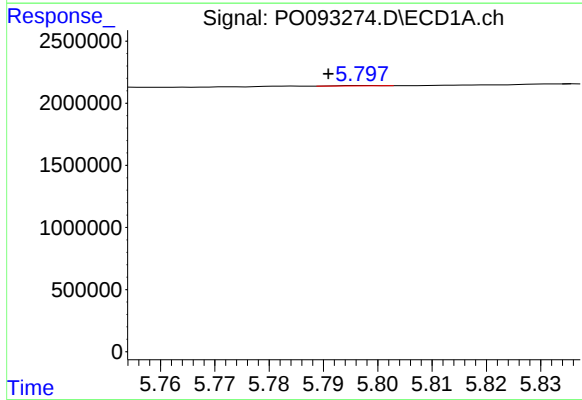
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 583514
Conc: 6.43 ng/ml



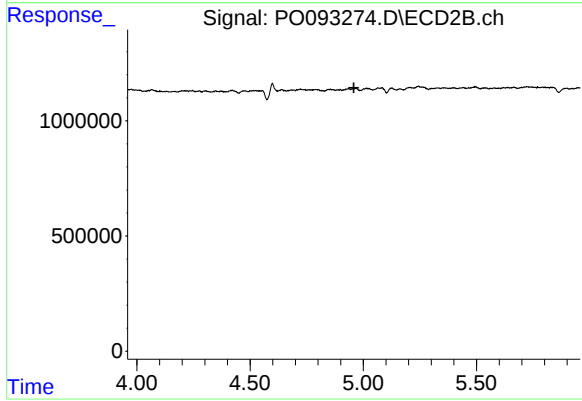
#5 AR-1016-3

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



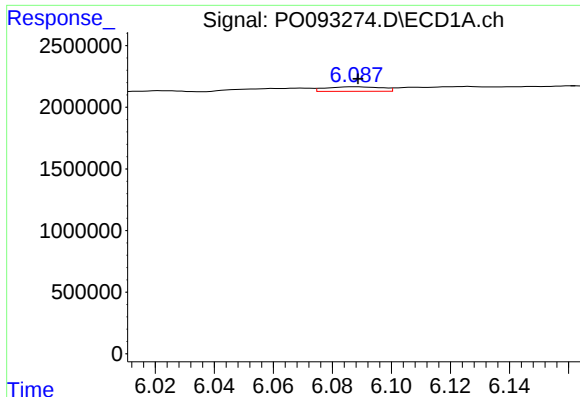
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.006 min
Response: 17402
Conc: 0.26 ng/ml



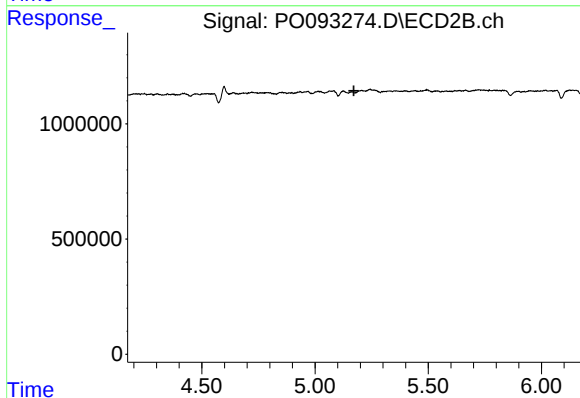
#6 AR-1016-4

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



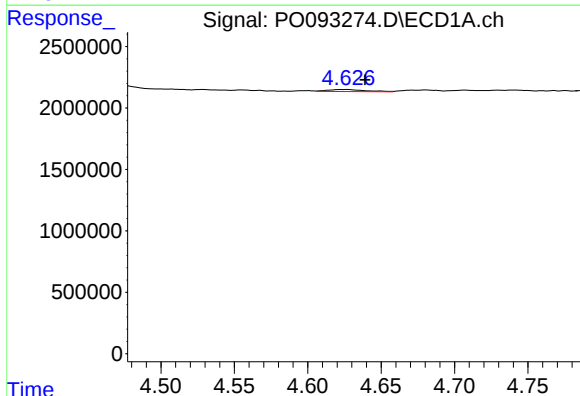
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 479695
Conc: 6.41 ng/ml



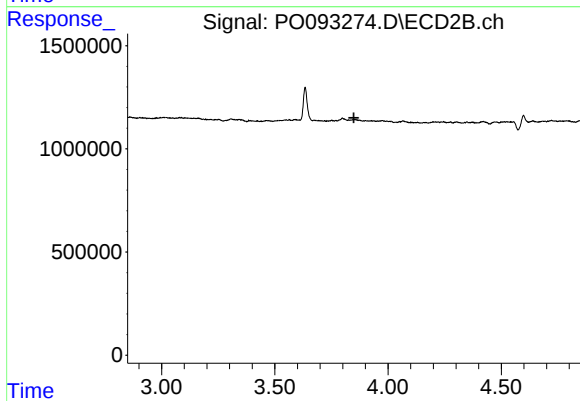
#7 AR-1016-5

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



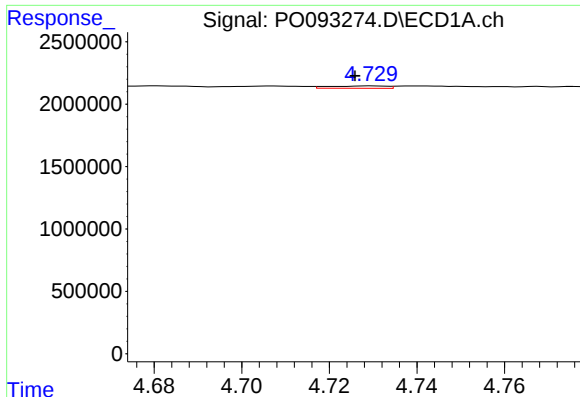
#8 AR-1221-1

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 296473
Conc: 7.33 ng/ml



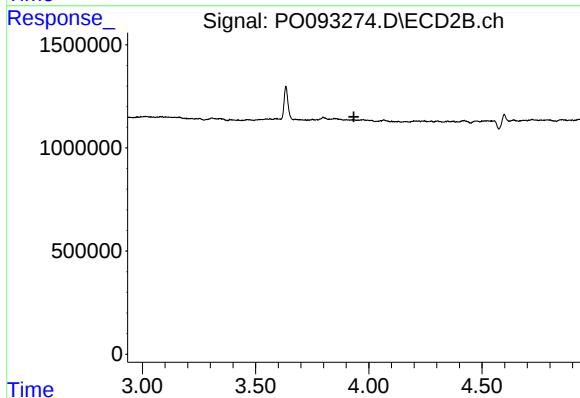
#8 AR-1221-1

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



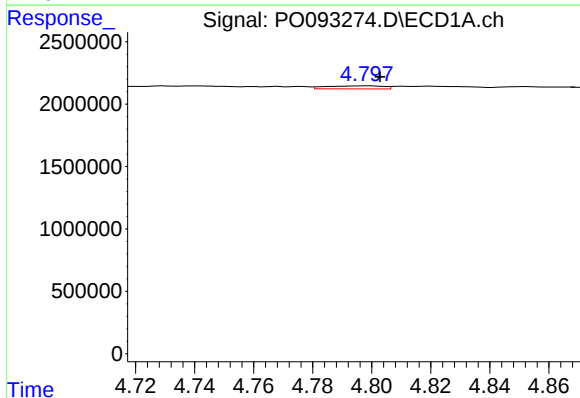
#9 AR-1221-2

R.T.: 4.730 min
Delta R.T.: 0.004 min
Response: 173822
Conc: 5.74 ng/ml



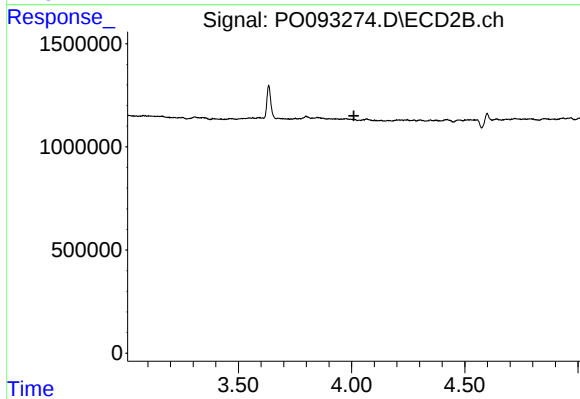
#9 AR-1221-2

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



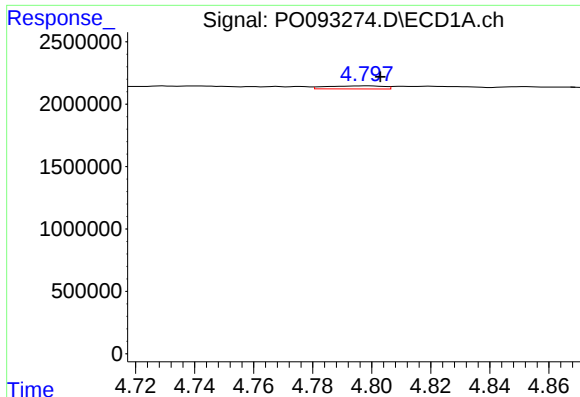
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: -0.005 min
Response: 327568
Conc: 3.58 ng/ml



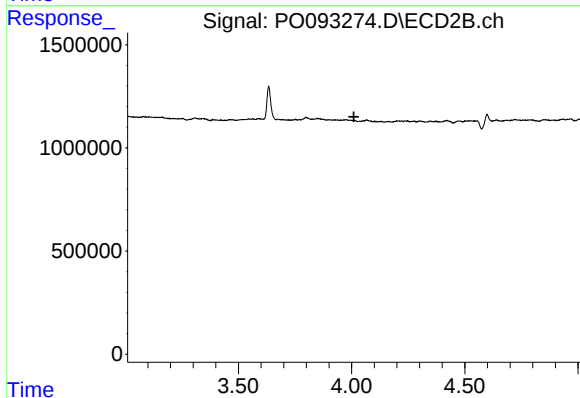
#10 AR-1221-3

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



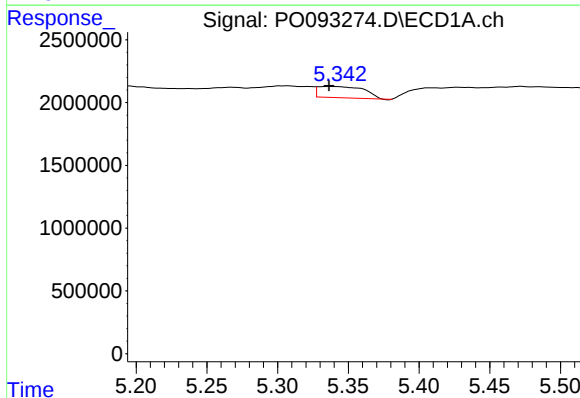
#11 AR-1232-1

R.T.: 4.798 min
Delta R.T.: -0.005 min
Response: 327568
Conc: 4.49 ng/ml



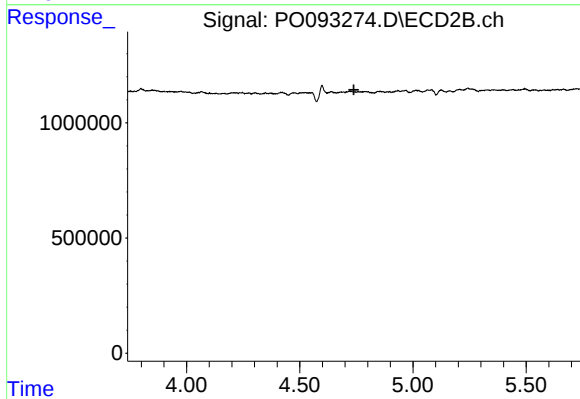
#11 AR-1232-1

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



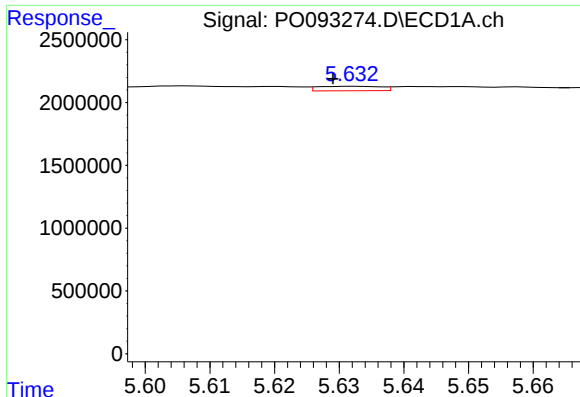
#12 AR-1232-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 1948309
Conc: 54.19 ng/ml



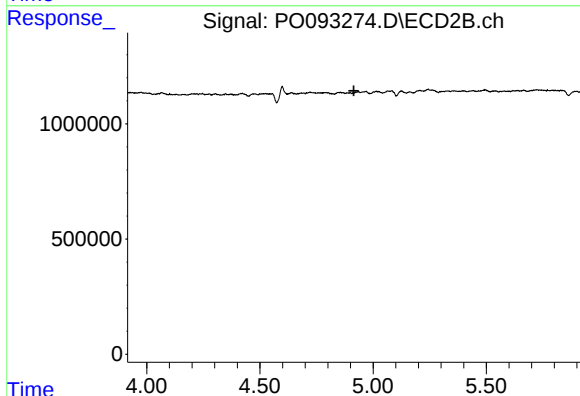
#12 AR-1232-2

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



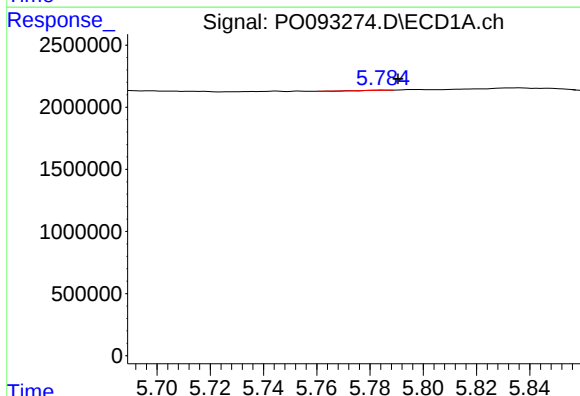
#13 AR-1232-3

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 239442
Conc: 3.66 ng/ml



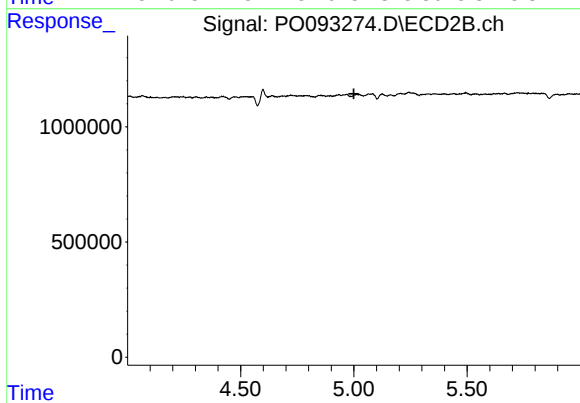
#13 AR-1232-3

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



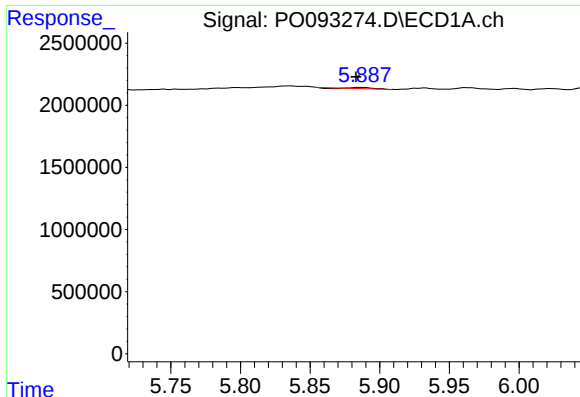
#14 AR-1232-4

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 2806
Conc: 0.09 ng/ml



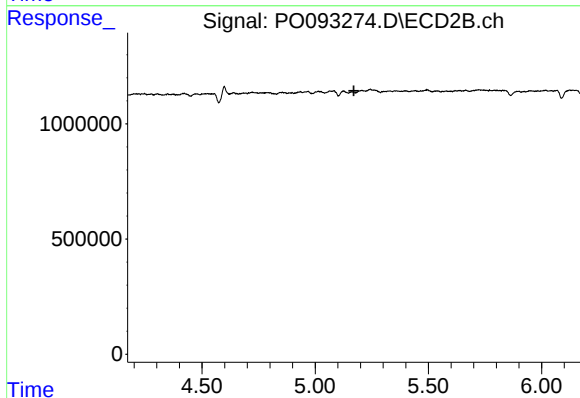
#14 AR-1232-4

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



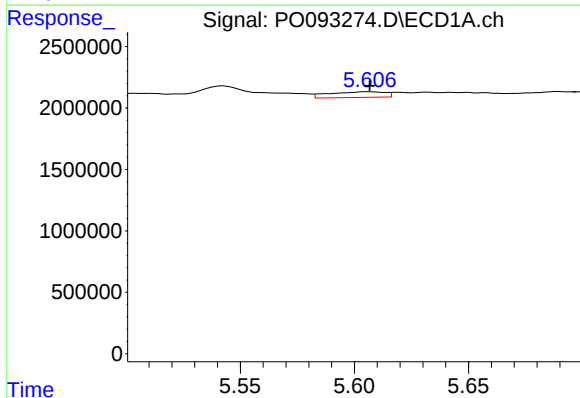
#15 AR-1232-5

R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 90483
Conc: 3.26 ng/ml



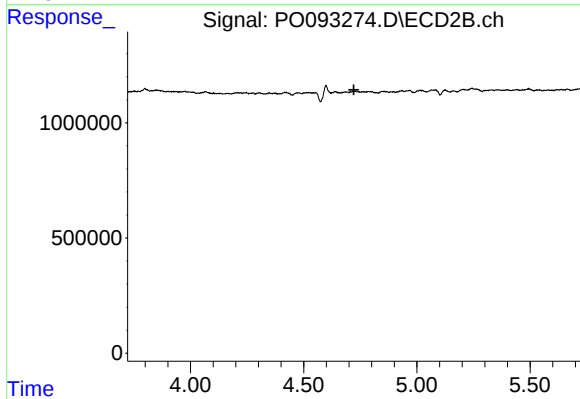
#15 AR-1232-5

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



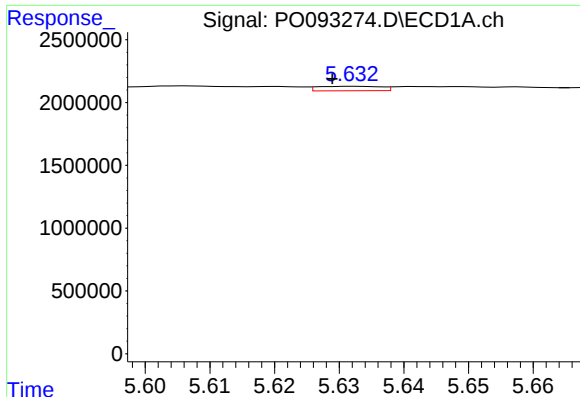
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 788233
Conc: 9.62 ng/ml



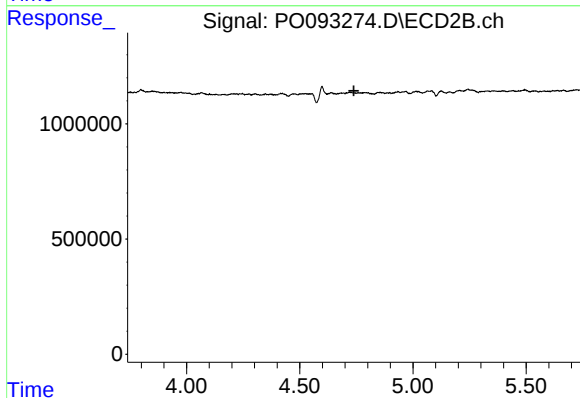
#16 AR-1242-1

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



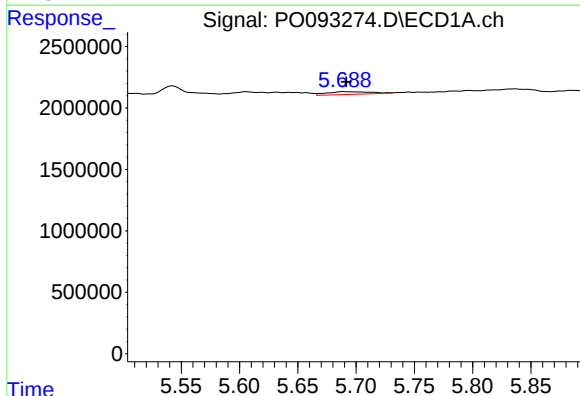
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 239442
Conc: 1.99 ng/ml



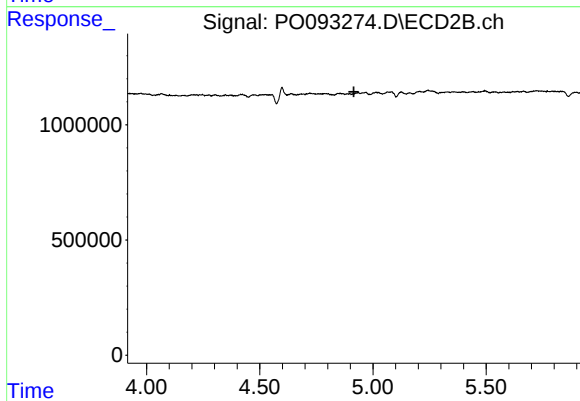
#17 AR-1242-2

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



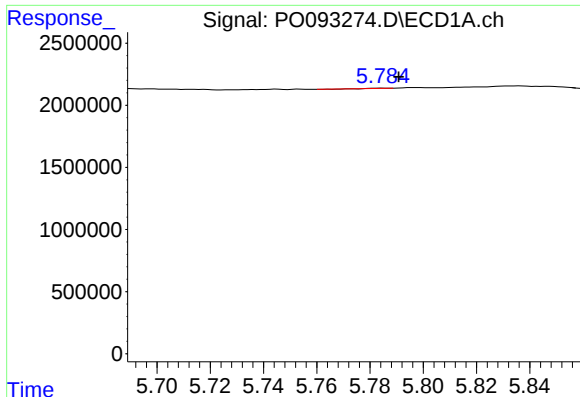
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 583514
Conc: 7.60 ng/ml



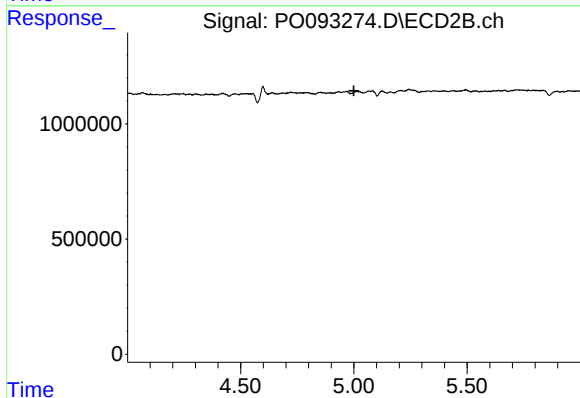
#18 AR-1242-3

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



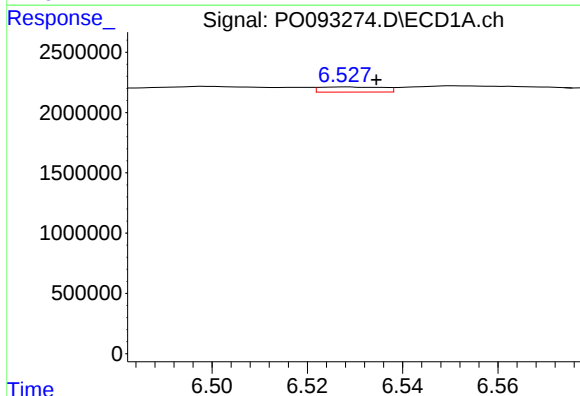
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 2806
Conc: 0.05 ng/ml



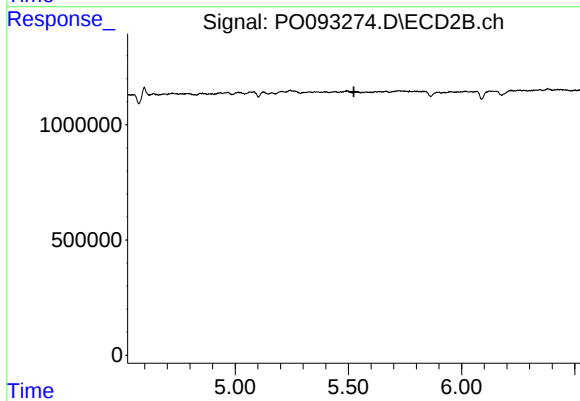
#19 AR-1242-4

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



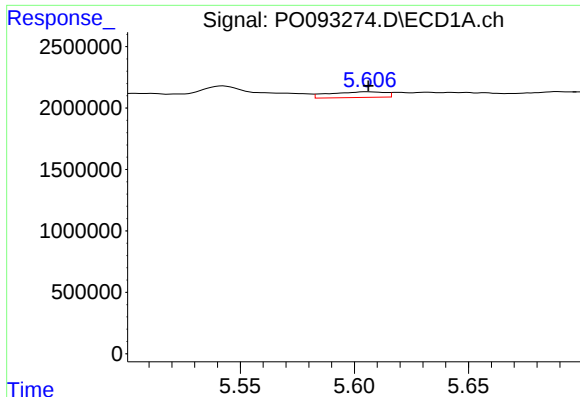
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.007 min
Response: 386420
Conc: 6.18 ng/ml



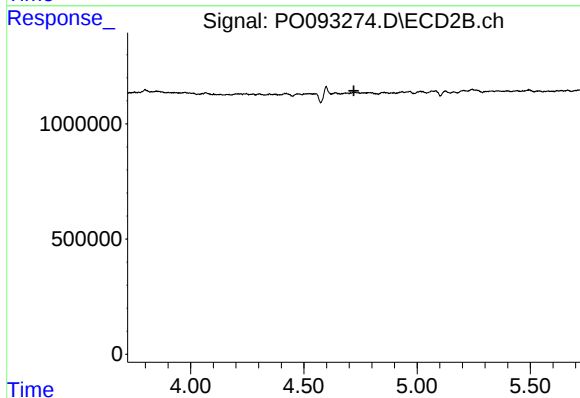
#20 AR-1242-5

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



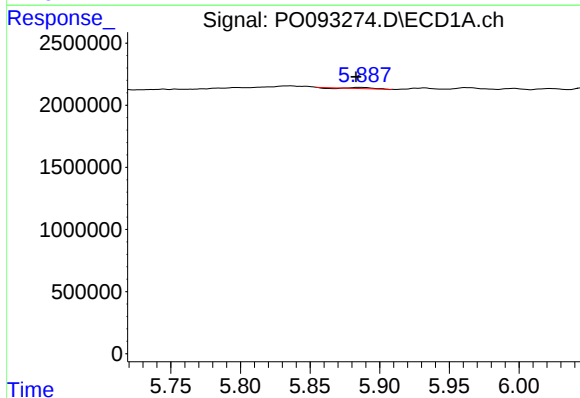
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 788233
Conc: 12.68 ng/ml



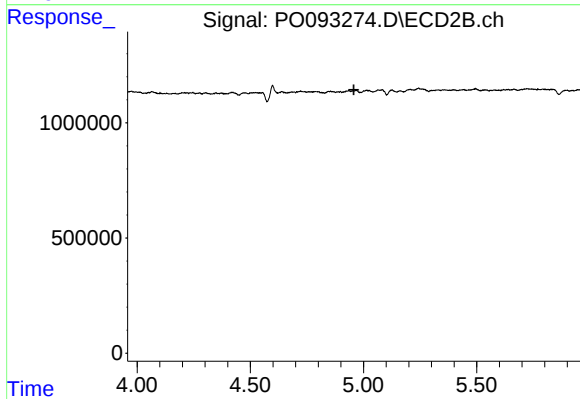
#21 AR-1248-1

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



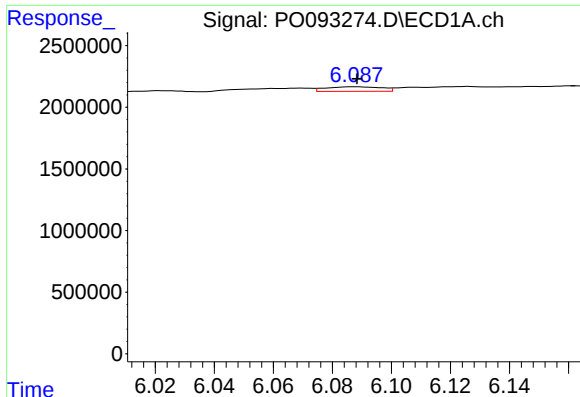
#22 AR-1248-2

R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 90483
Conc: 0.95 ng/ml



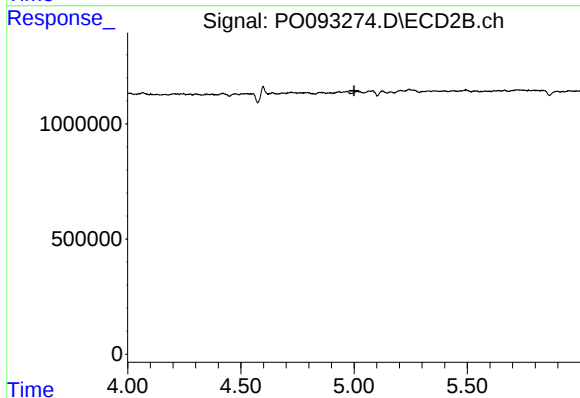
#22 AR-1248-2

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



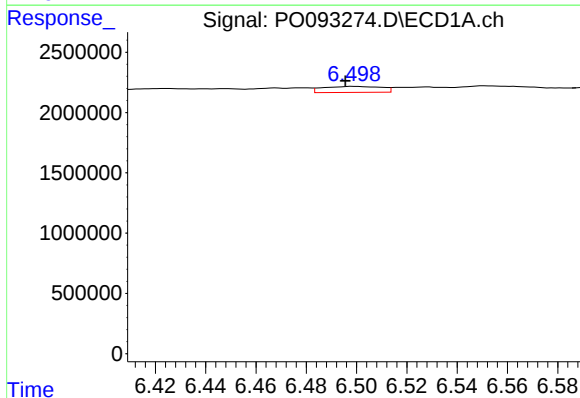
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 479695
Conc: 4.61 ng/ml



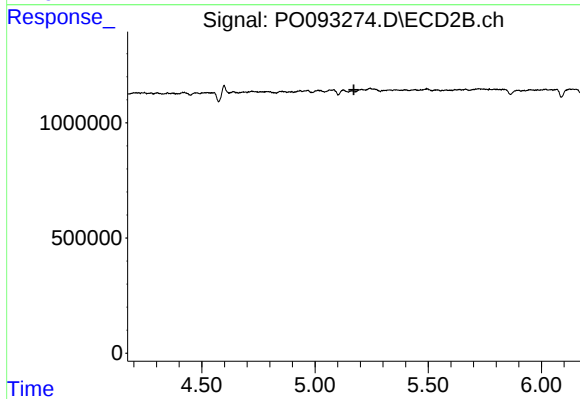
#23 AR-1248-3

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



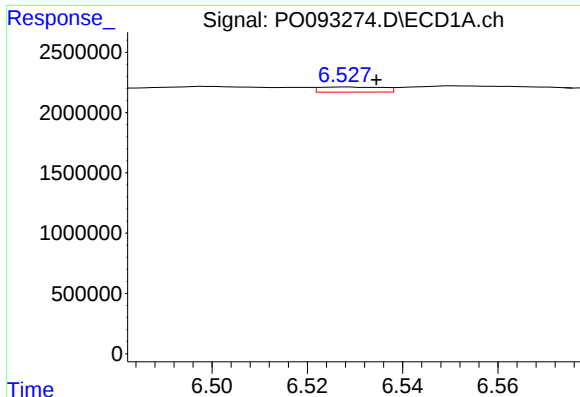
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.003 min
Response: 806413
Conc: 7.92 ng/ml



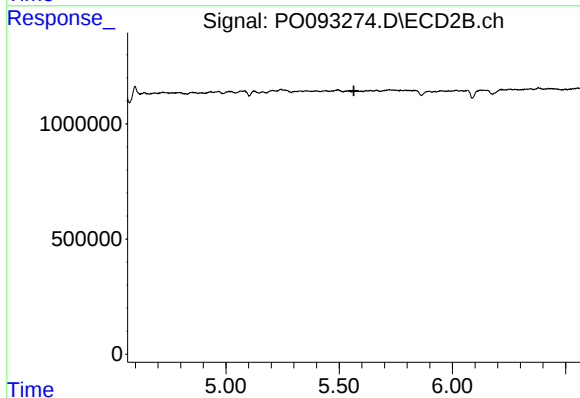
#24 AR-1248-4

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



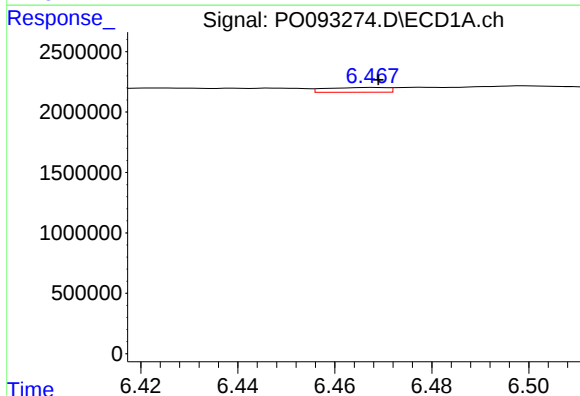
#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: -0.007 min
Response: 386420
Conc: 3.78 ng/ml



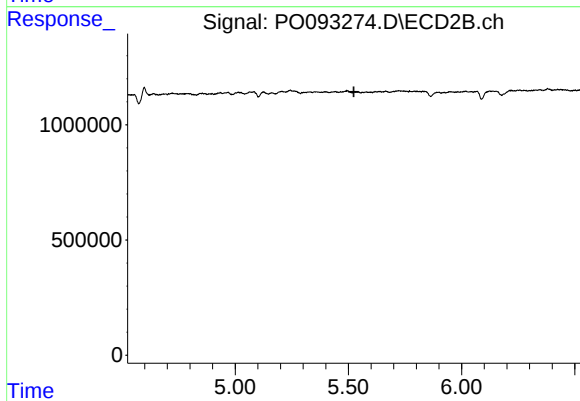
#25 AR-1248-5

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



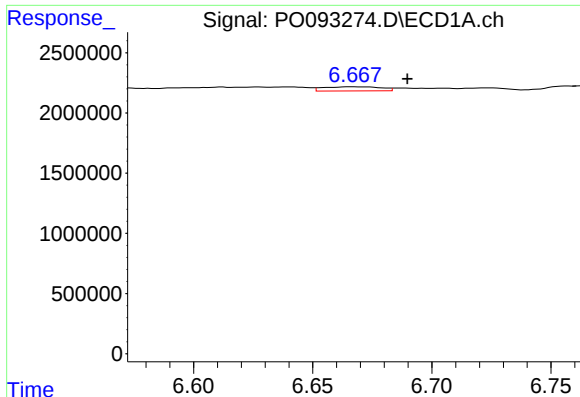
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 346355
Conc: 2.96 ng/ml



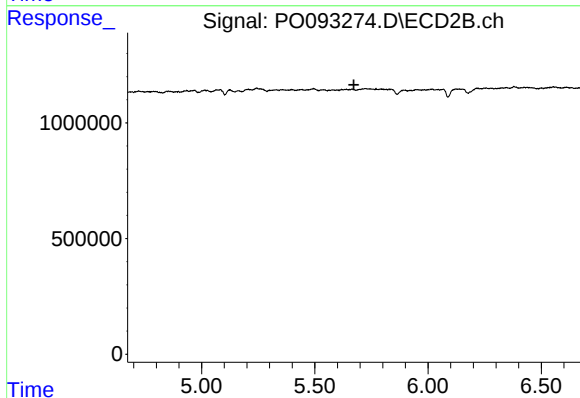
#26 AR-1254-1

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



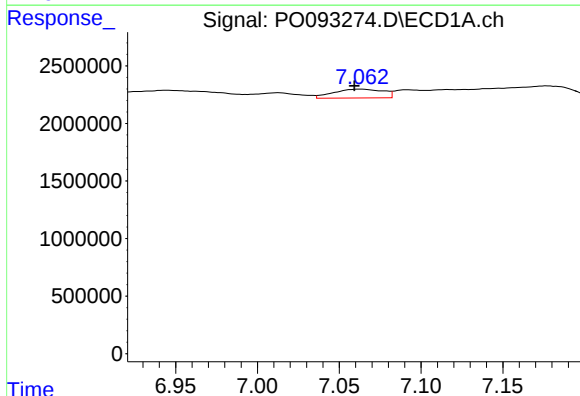
#27 AR-1254-2

R.T.: 6.667 min
Delta R.T.: -0.023 min
Response: 571445
Conc: 3.34 ng/ml



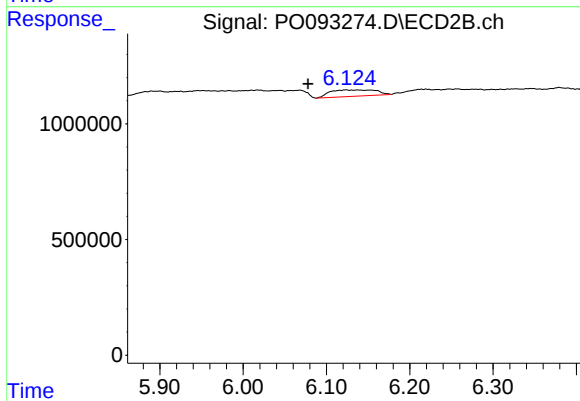
#27 AR-1254-2

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



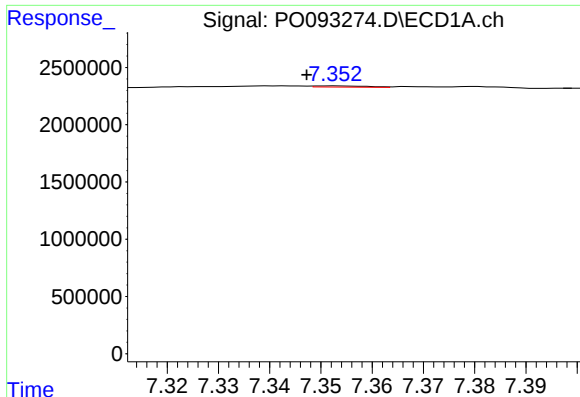
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: 0.004 min
Response: 1623272
Conc: 9.76 ng/ml



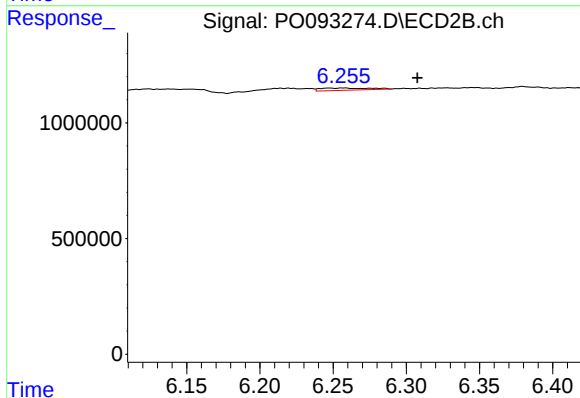
#28 AR-1254-3

R.T.: 6.123 min
Delta R.T.: 0.046 min
Response: 1061046
Conc: 12.32 ng/ml



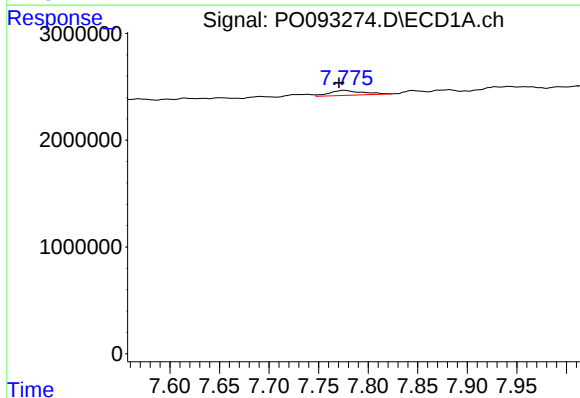
#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.005 min
Response: 74223
Conc: 0.70 ng/ml



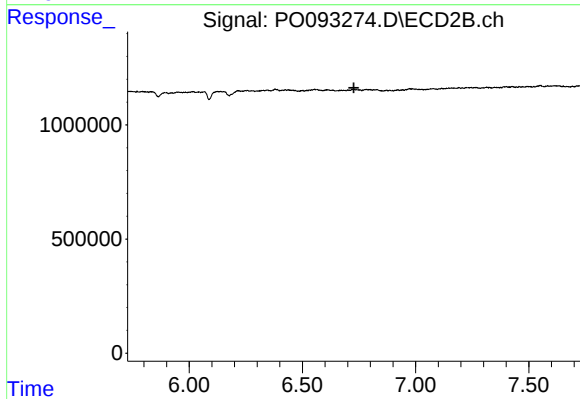
#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: -0.050 min
Response: 228642
Conc: 5.00 ng/ml



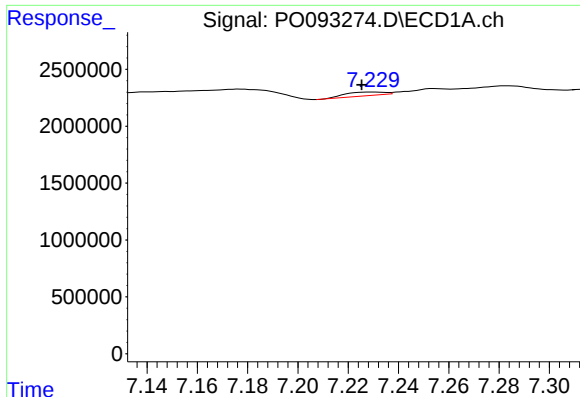
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.005 min
Response: 1094498
Conc: 8.08 ng/ml



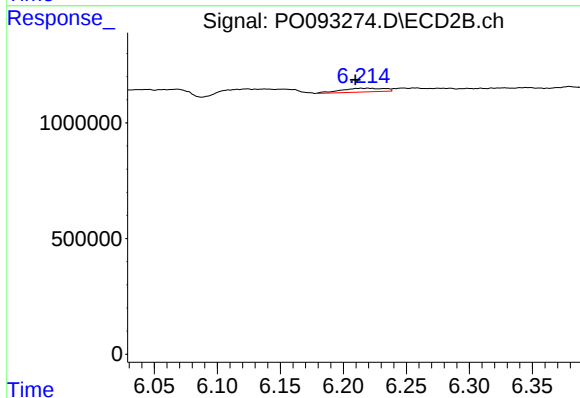
#30 AR-1254-5

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



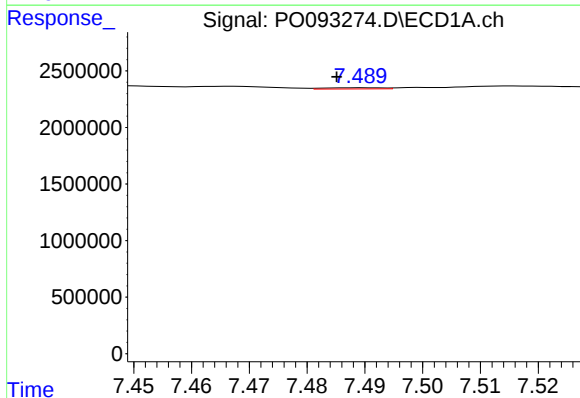
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.004 min
Response: 345699
Conc: 2.67 ng/ml



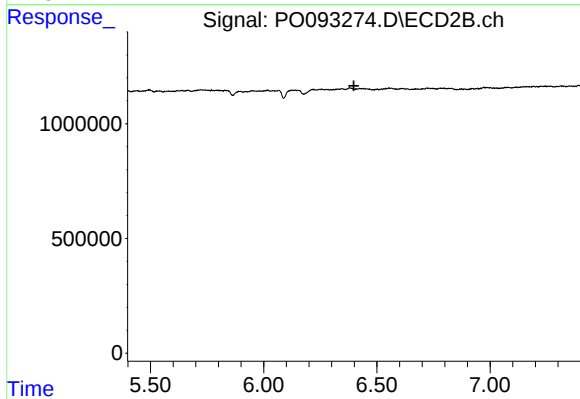
#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: 0.010 min
Response: 391607
Conc: 6.44 ng/ml



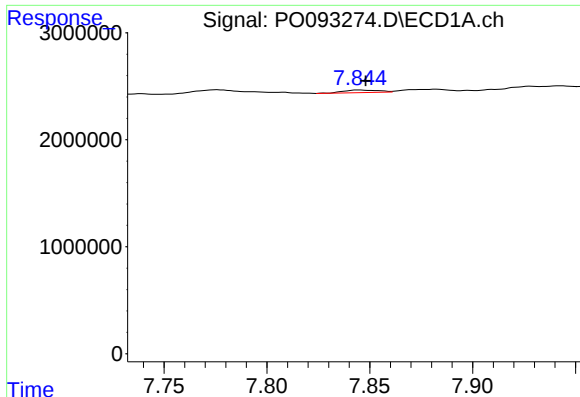
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: 0.004 min
Response: 75716
Conc: 0.51 ng/ml



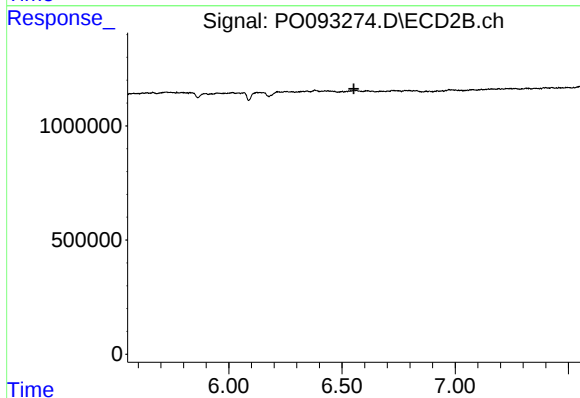
#32 AR-1260-2

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



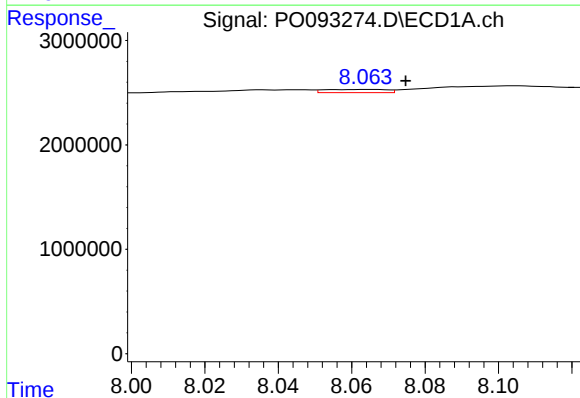
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 293783
Conc: 2.61 ng/ml



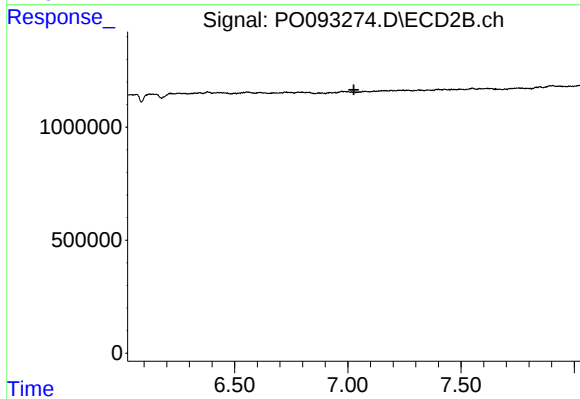
#33 AR-1260-3

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



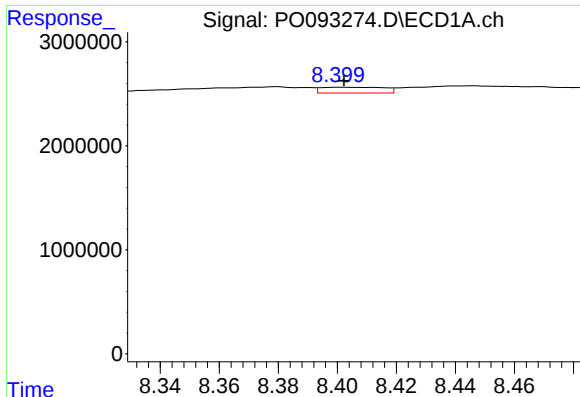
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: -0.011 min
Response: 366096
Conc: 2.85 ng/ml



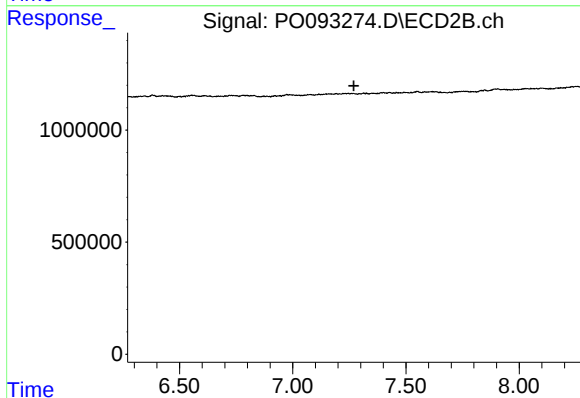
#34 AR-1260-4

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



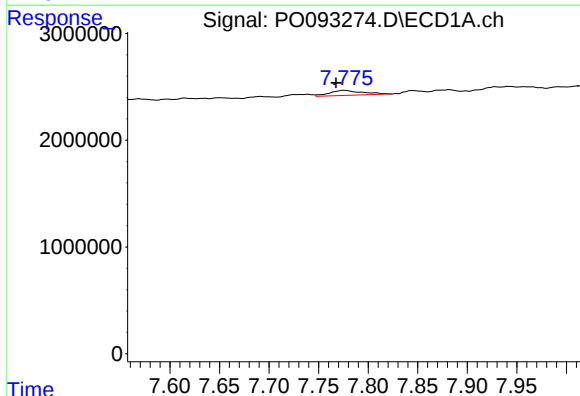
#35 AR-1260-5

R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 823668
Conc: 3.69 ng/ml



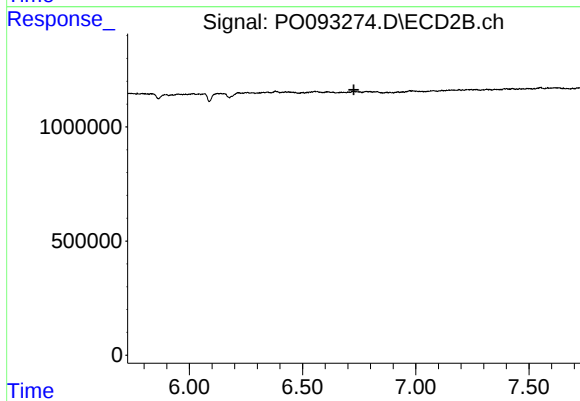
#35 AR-1260-5

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



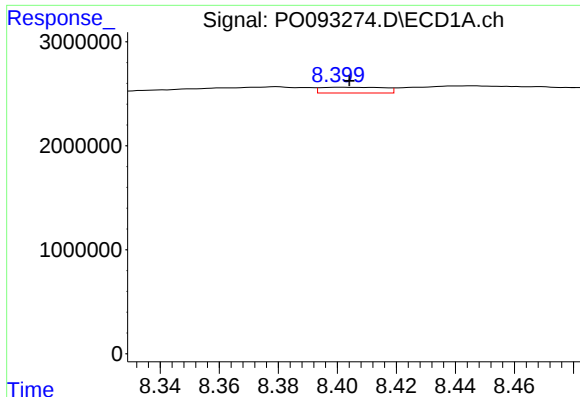
#36 AR-1262-1

R.T.: 7.776 min
Delta R.T.: 0.008 min
Response: 1094498
Conc: 11.01 ng/ml



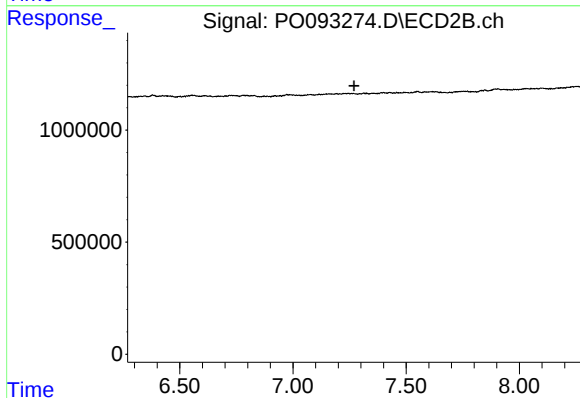
#36 AR-1262-1

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



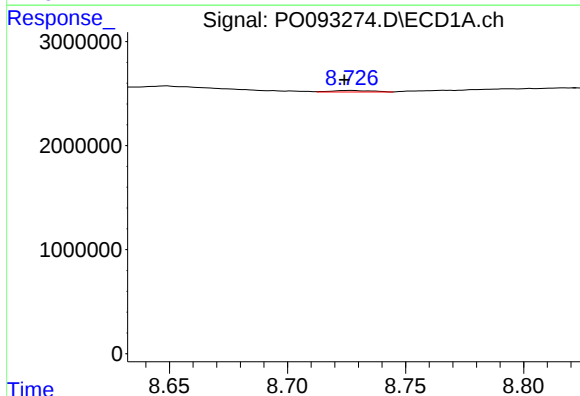
#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: -0.003 min
Response: 823668
Conc: 3.47 ng/ml



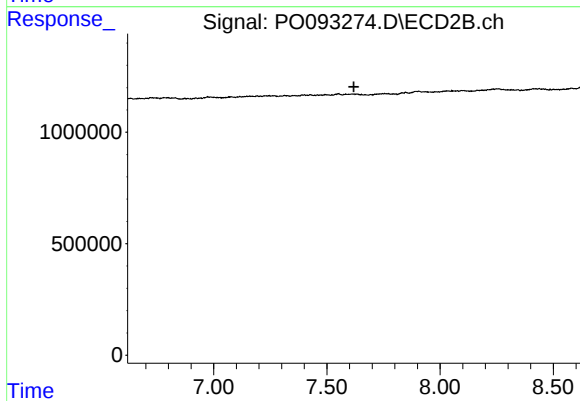
#37 AR-1262-2

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



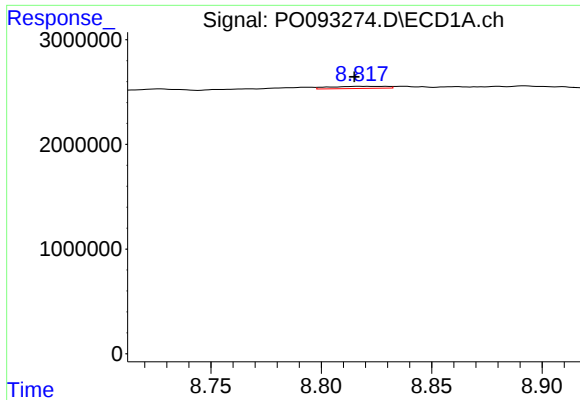
#38 AR-1262-3

R.T.: 8.727 min
Delta R.T.: 0.003 min
Response: 162474
Conc: 0.96 ng/ml



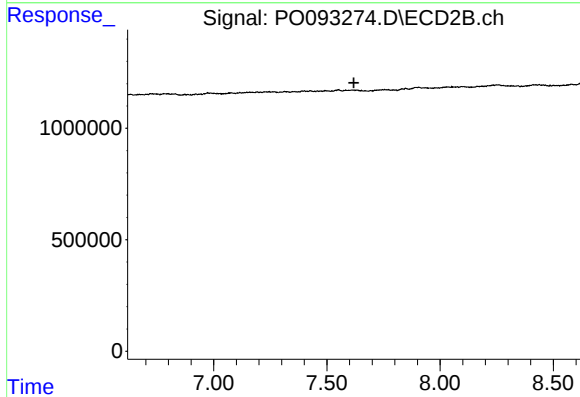
#38 AR-1262-3

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



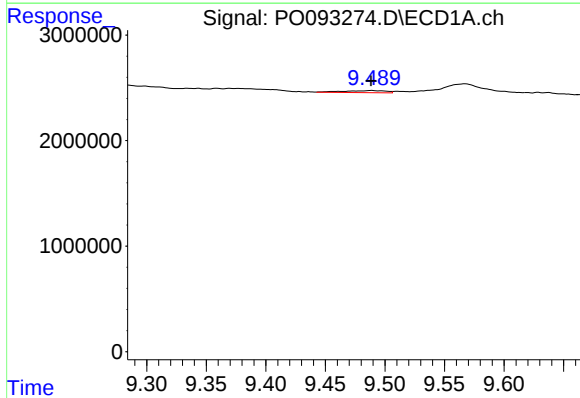
#39 AR-1262-4

R.T.: 8.818 min
Delta R.T.: 0.003 min
Response: 364588
Conc: 4.07 ng/ml



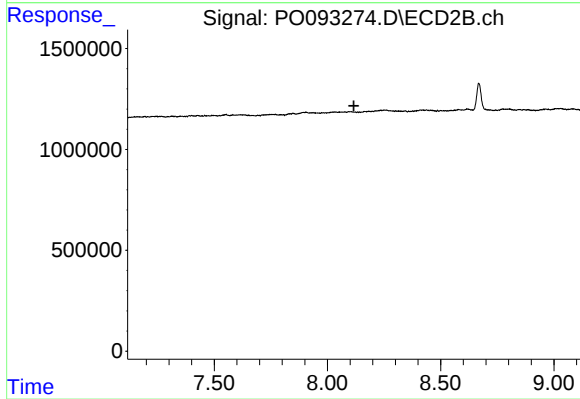
#39 AR-1262-4

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



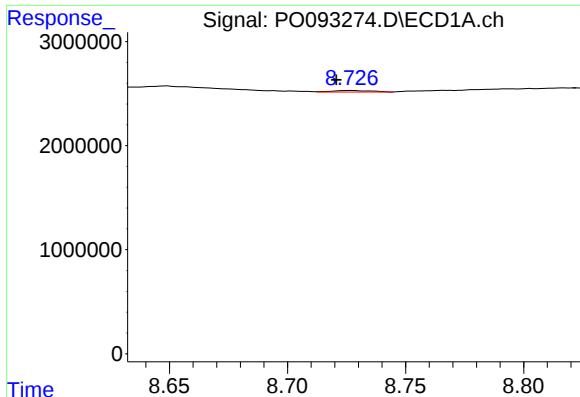
#40 AR-1262-5

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 481075
Conc: 5.04 ng/ml



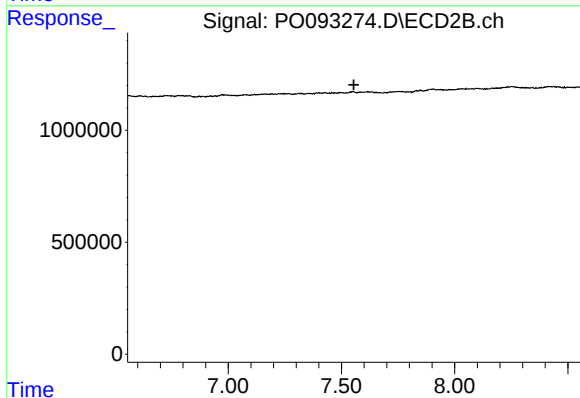
#40 AR-1262-5

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



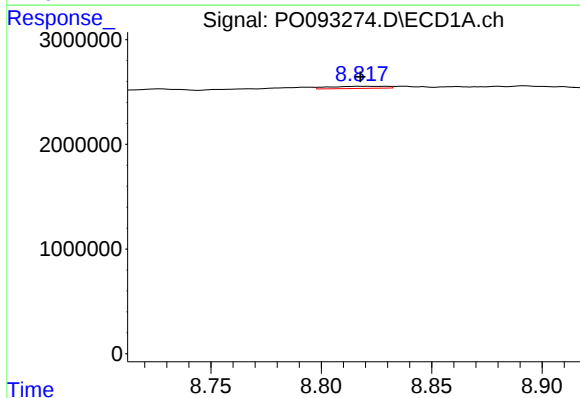
#41 AR-1268-1

R.T.: 8.727 min
Delta R.T.: 0.006 min
Response: 162474
Conc: 0.51 ng/ml



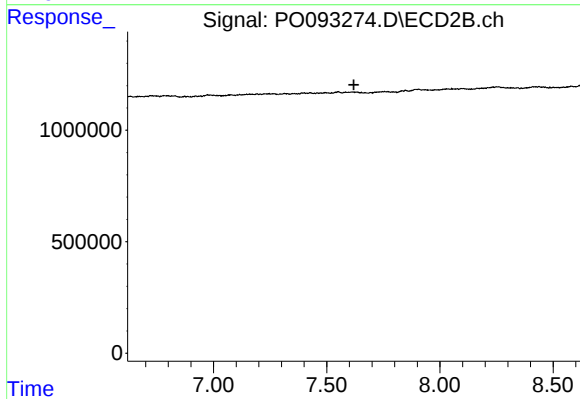
#41 AR-1268-1

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



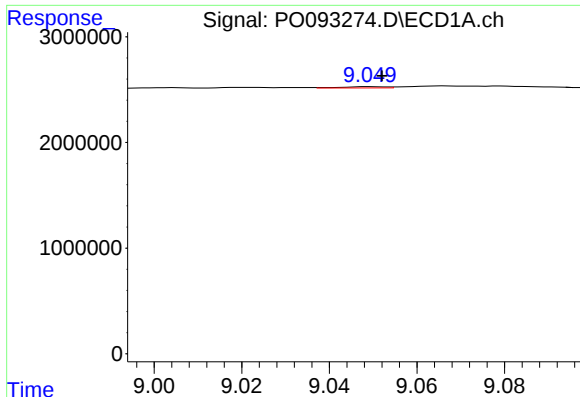
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 364588
Conc: 1.26 ng/ml



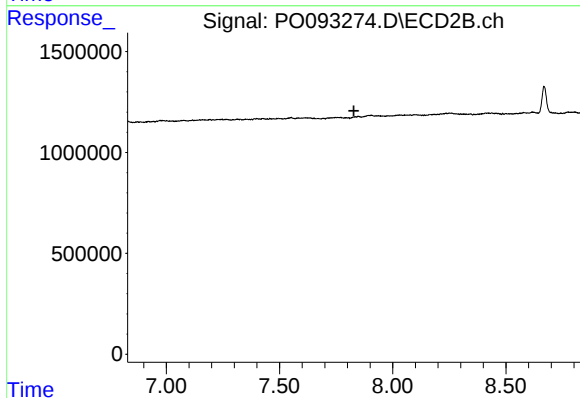
#42 AR-1268-2

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



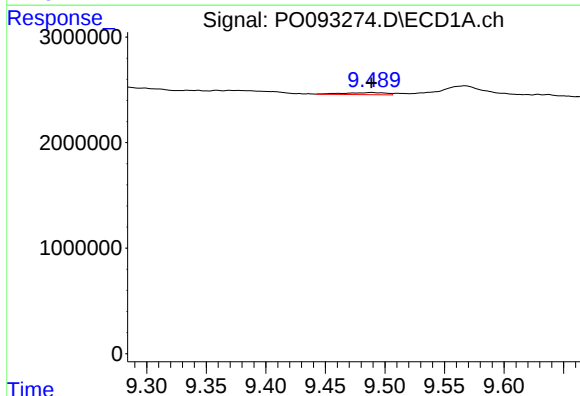
#43 AR-1268-3

R.T.: 9.049 min
Delta R.T.: -0.003 min
Response: 84952
Conc: 0.33 ng/ml



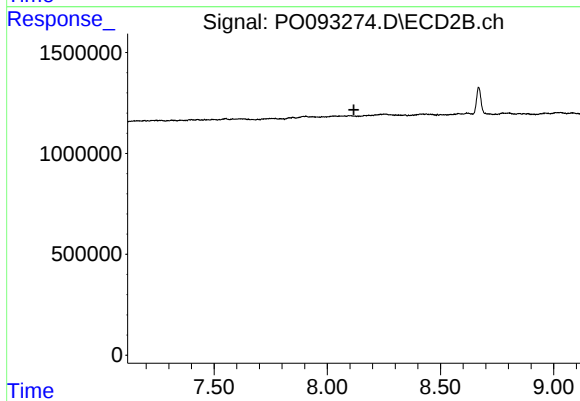
#43 AR-1268-3

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



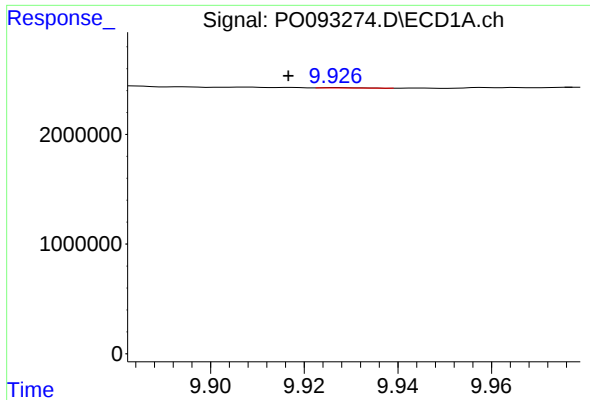
#44 AR-1268-4

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 481075
Conc: 4.50 ng/ml



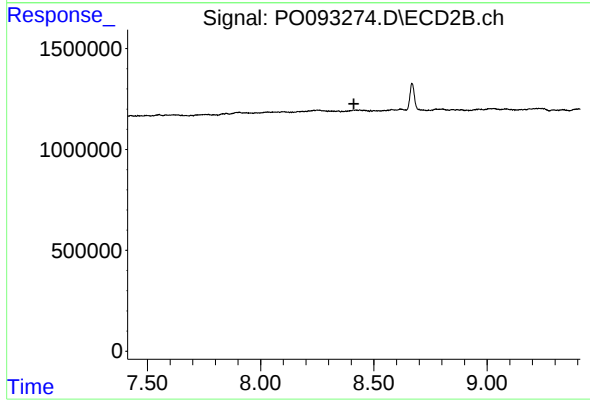
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.927 min
Delta R.T.: 0.010 min
Response: 14356
Conc: 0.02 ng/ml



#45 AR-1268-5

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