Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031723\
Data File : PO093272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 10:31
Operator : YP/AJ
Sample : O1934-10 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:13:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.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	5494237	2088640	1.755	1.852	
2)	SA Decachlor...	10.268	8.668	4402607	2095275	2.034	2.140	
	Target Compounds							
3)	L1 AR-1016-1	5.605	0.000	60973	0	0.638	N.D.	#
4)	L1 AR-1016-2	5.623	0.000	171405	0	1.200	N.D.	#
5)	L1 AR-1016-3	5.694	0.000	89209	0	0.983	N.D.	#
6)	L1 AR-1016-4	5.774	0.000	14350	0	0.212	N.D.	#
7)	L1 AR-1016-5	6.104	0.000	791450	0	10.571	N.D.	#
8)	L2 AR-1221-1	4.636	0.000	65418	0	1.618	N.D.	#
9)	L2 AR-1221-2	4.737	0.000	120553	0	3.978	N.D.	#
10)	L2 AR-1221-3	4.793	0.000	189070	0	2.068	N.D.	#
11)	L3 AR-1232-1	4.793	0.000	189070	0	2.590	N.D.	#
12)	L3 AR-1232-2	5.341	0.000	35354	0	0.983	N.D.	#
13)	L3 AR-1232-3	5.623	0.000	171405	0	2.618	N.D.	#
14)	L3 AR-1232-4	5.774	0.000	14350	0	0.469	N.D.	#
15)	L3 AR-1232-5	5.893	0.000	126464	0	4.557	N.D.	#
16)	L4 AR-1242-1	5.605	0.000	60973	0	0.744	N.D.	#
17)	L4 AR-1242-2	5.623	0.000	171405	0	1.428	N.D.	#
18)	L4 AR-1242-3	5.694	0.000	89209	0	1.162	N.D.	#
19)	L4 AR-1242-4	5.774	0.000	14350	0	0.250	N.D.	#
20)	L4 AR-1242-5	6.541	0.000	204054	0	3.265	N.D.	#
21)	L5 AR-1248-1	5.605	0.000	60973	0	0.981	N.D.	#
22)	L5 AR-1248-2	5.893	0.000	126464	0	1.324	N.D.	#
23)	L5 AR-1248-3	6.104	0.000	791450	0	7.606	N.D.	#
24)	L5 AR-1248-4	6.496	0.000	857051	0	8.416	N.D.	#
25)	L5 AR-1248-5	6.541	0.000	204054	0	1.994	N.D.	#
26)	L6 AR-1254-1	6.496	0.000	857051	0	7.334	N.D.	#
27)	L6 AR-1254-2	6.695	0.000	106849	0	0.625	N.D.	#
28)	L6 AR-1254-3	7.058	0.000	825399	0	4.965	N.D.	#
29)	L6 AR-1254-4	7.347	0.000	243488	0	2.284	N.D.	#
30)	L6 AR-1254-5	7.776	0.000	1931457	0	14.264	N.D.	#
31)	L7 AR-1260-1	7.267f	0.000	95942	0	0.741	N.D.	#
32)	L7 AR-1260-2	7.506	0.000	224392	0	1.520	N.D.	#
33)	L7 AR-1260-3	7.835	0.000	537563	0	4.779	N.D.	#
34)	L7 AR-1260-4	8.047	0.000	271342	0	2.116	N.D.	#
35)	L7 AR-1260-5	8.384	0.000	1905479	0	8.528	N.D.	#
36)	L8 AR-1262-1	7.776	0.000	1931457	0	19.430	N.D.	#
37)	L8 AR-1262-2	8.384	0.000	1905479	0	8.029	N.D.	#
38)	L8 AR-1262-3	8.726	0.000	46656	0	0.276	N.D.	#
39)	L8 AR-1262-4	8.830	0.000	81097	0	0.905	N.D.	#
40)	L8 AR-1262-5	9.485	0.000	236748	0	2.479	N.D.	#
41)	L9 AR-1268-1	8.726	0.000	46656	0	0.146	N.D.	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031723\
Data File : PO093272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 10:31
Operator : YP/AJ
Sample : O1934-10 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:13:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.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	
42) L9	AR-1268-2	8.830	0.000	81097	0	0.279	N.D.	#
44) L9	AR-1268-4	9.485	0.000	236748	0	2.217	N.D.	#
45) L9	AR-1268-5	9.914	0.000	28375	0	0.035	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031723\
Data File : PO093272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 10:31
Operator : YP/AJ
Sample : 01934-10 10X
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Integration File signal 1: autoint1.e
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Quant Time: Mar 17 22:13:54 2023
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Response via : Initial Calibration
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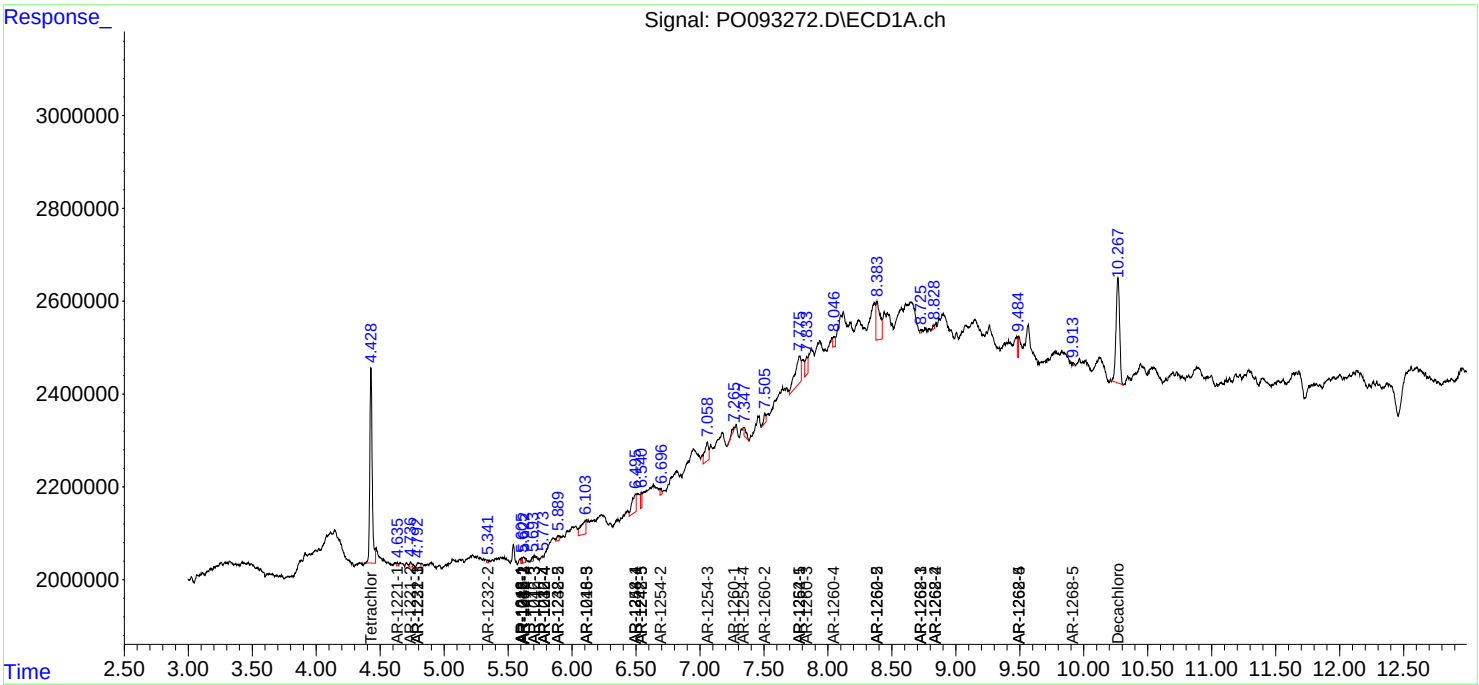
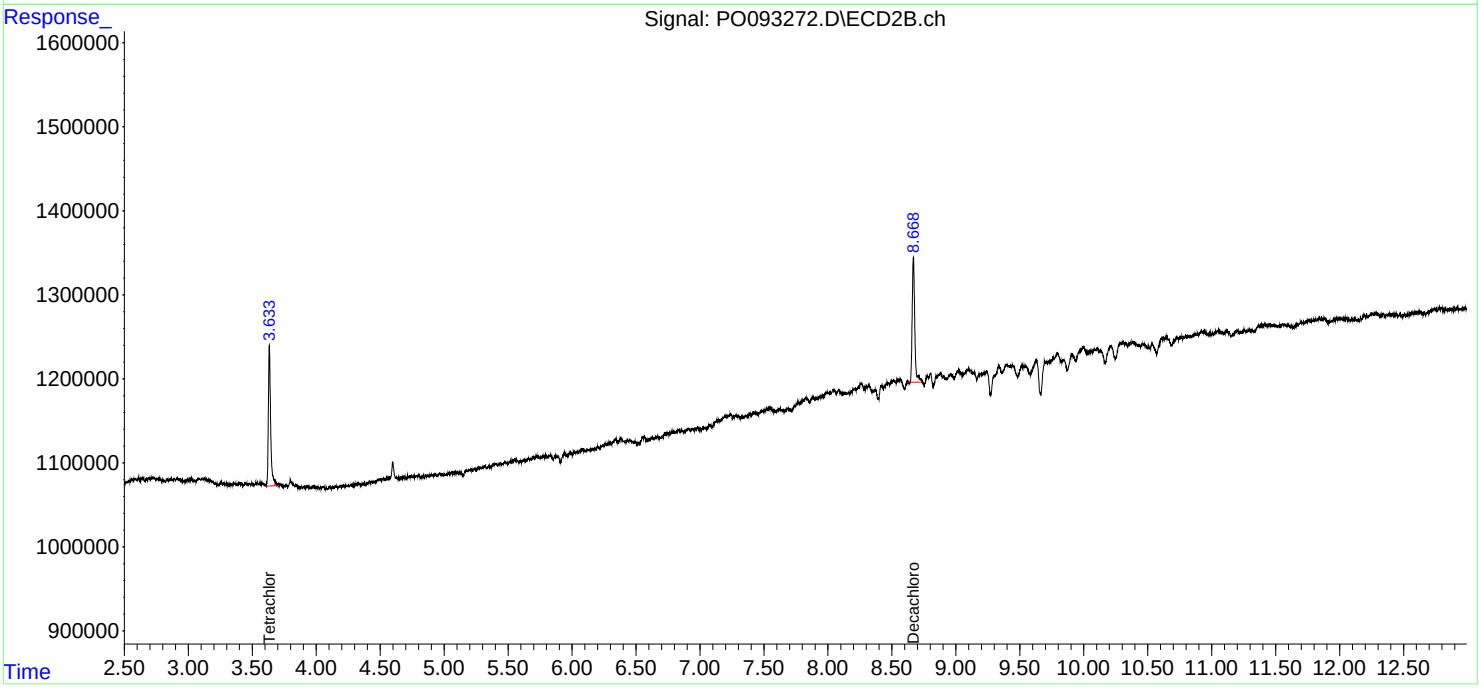
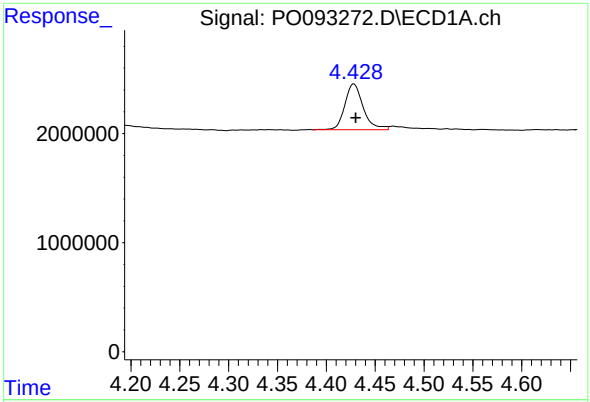
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

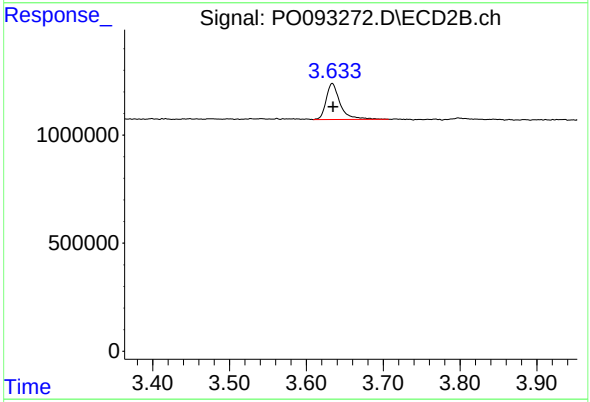






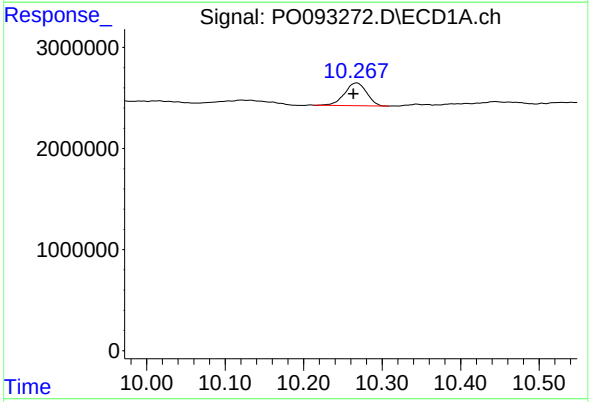
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 5494237
Conc: 1.75 ng/ml



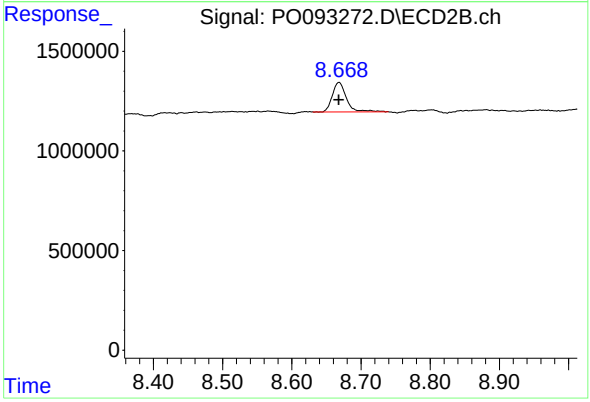
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 2088640
Conc: 1.85 ng/ml



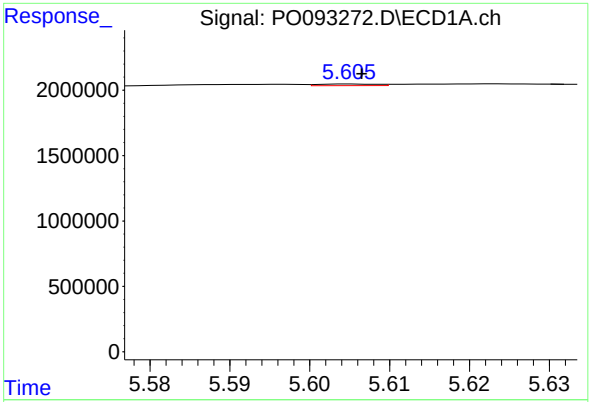
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.004 min
Response: 4402607
Conc: 2.03 ng/ml



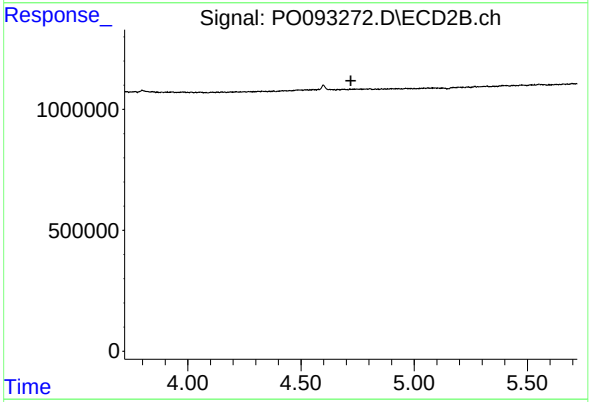
#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2095275
Conc: 2.14 ng/ml



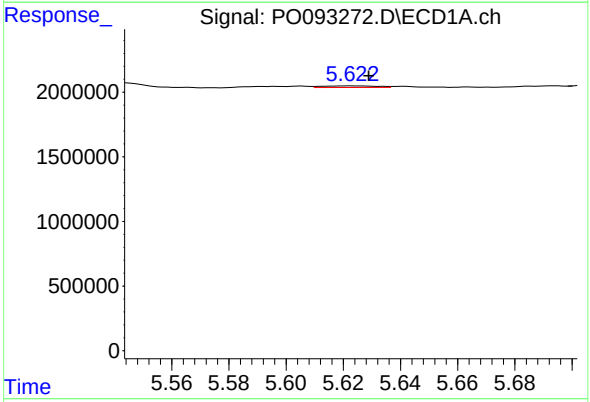
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 60973
Conc: 0.64 ng/ml



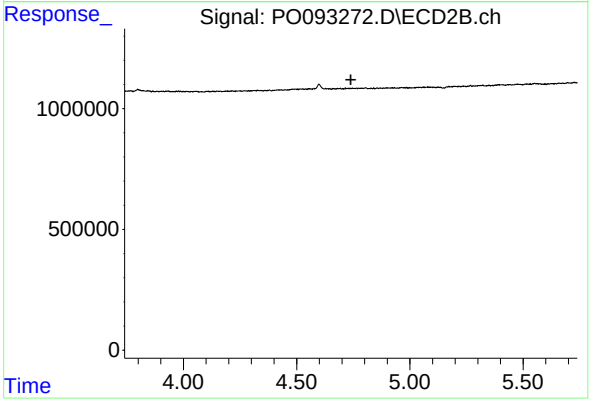
#3 AR-1016-1

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



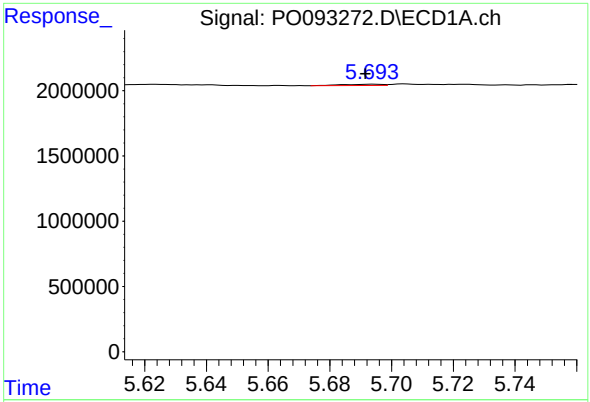
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 171405
Conc: 1.20 ng/ml



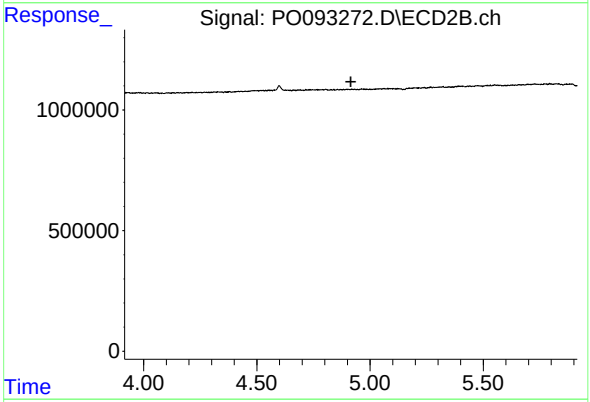
#4 AR-1016-2

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



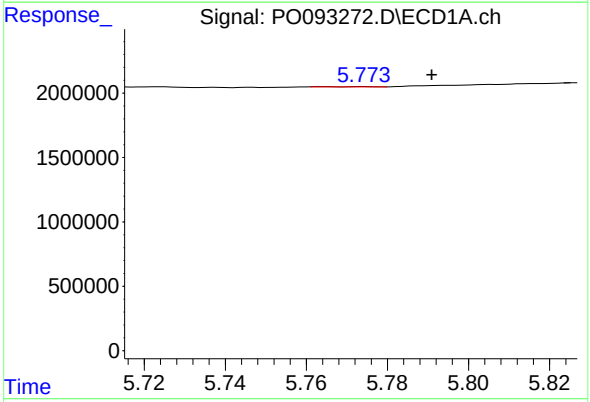
#5 AR-1016-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 89209
Conc: 0.98 ng/ml



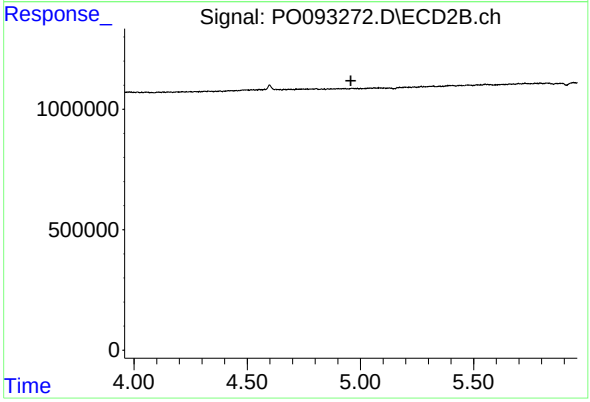
#5 AR-1016-3

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



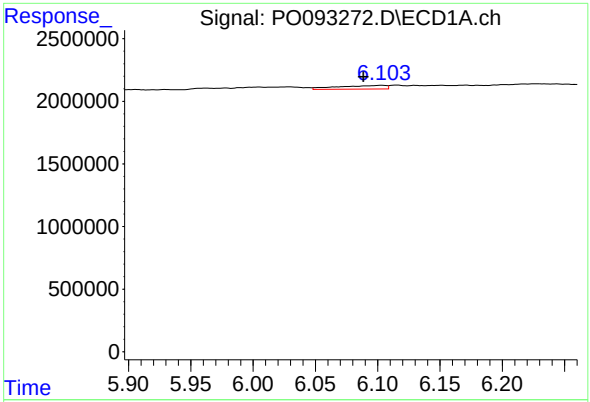
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.017 min
Response: 14350
Conc: 0.21 ng/ml



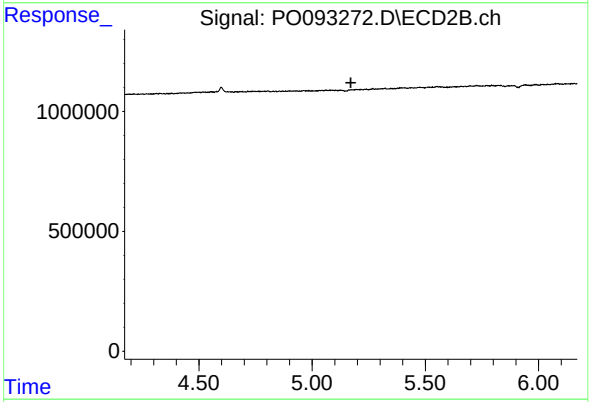
#6 AR-1016-4

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



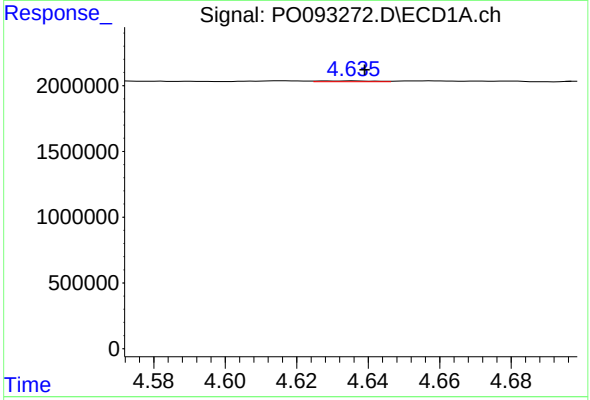
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: 0.015 min
Response: 791450
Conc: 10.57 ng/ml



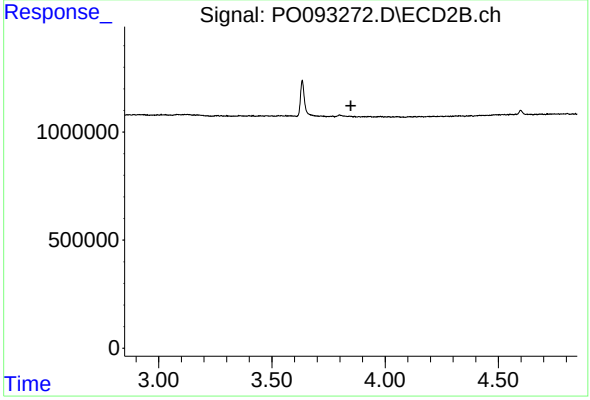
#7 AR-1016-5

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



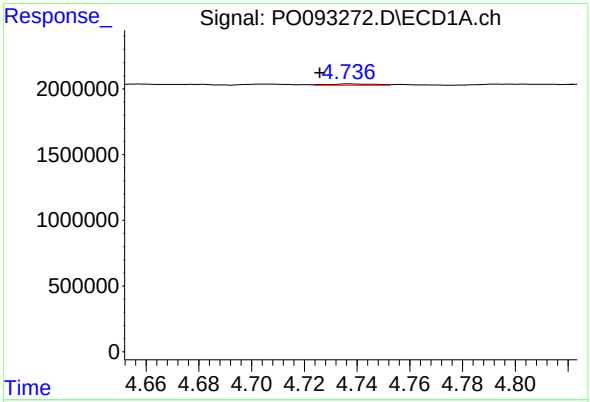
#8 AR-1221-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 65418
Conc: 1.62 ng/ml



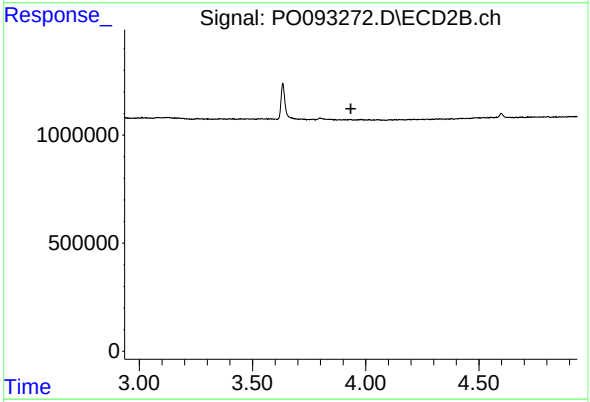
#8 AR-1221-1

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



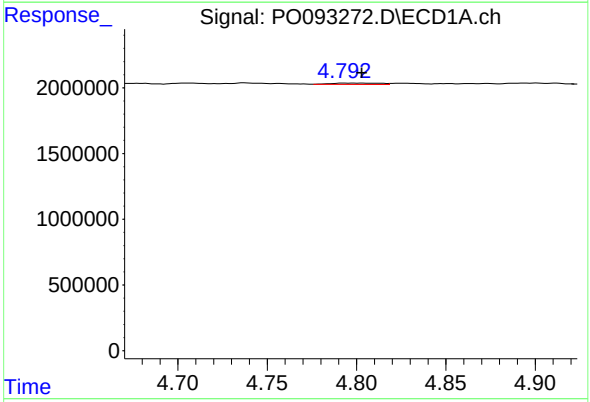
#9 AR-1221-2

R.T.: 4.737 min
Delta R.T.: 0.011 min
Response: 120553
Conc: 3.98 ng/ml



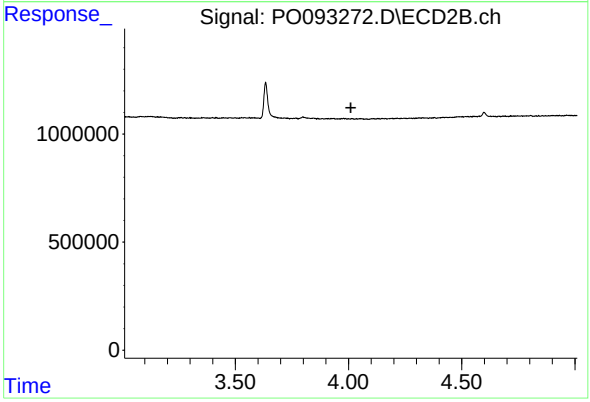
#9 AR-1221-2

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



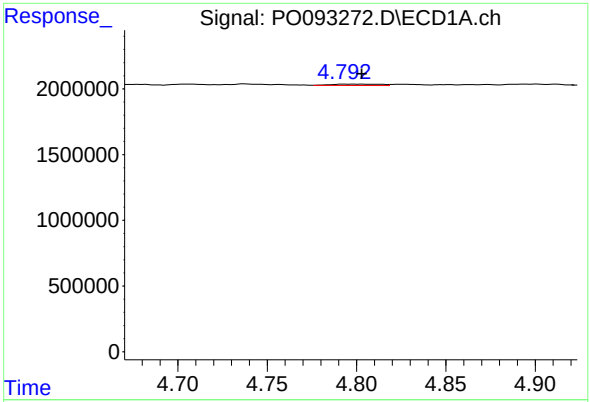
#10 AR-1221-3

R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 189070
Conc: 2.07 ng/ml



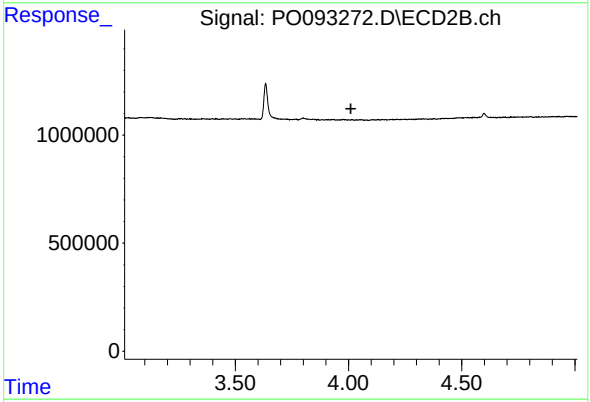
#10 AR-1221-3

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



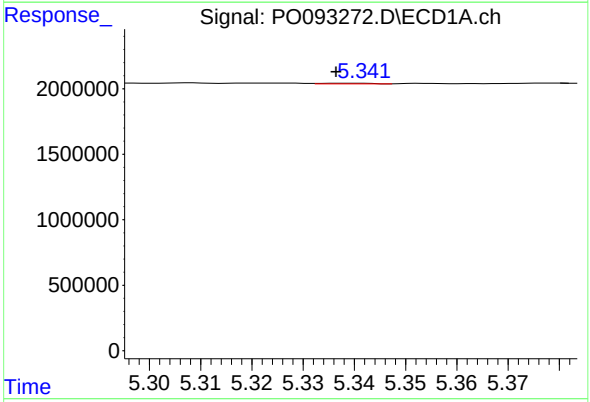
#11 AR-1232-1

R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 189070
Conc: 2.59 ng/ml



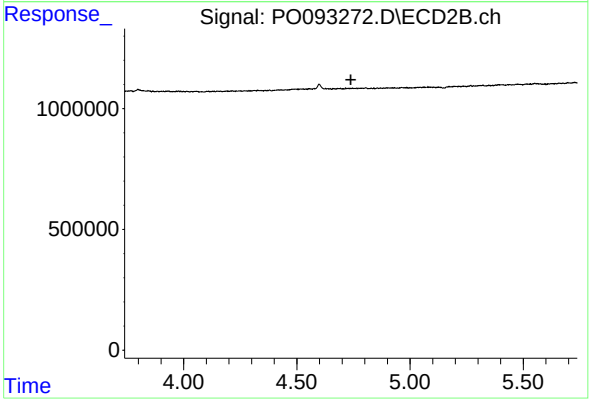
#11 AR-1232-1

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



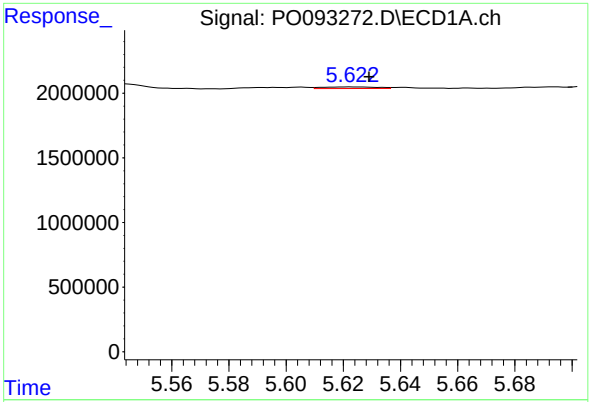
#12 AR-1232-2

R.T.: 5.341 min
Delta R.T.: 0.005 min
Response: 35354
Conc: 0.98 ng/ml



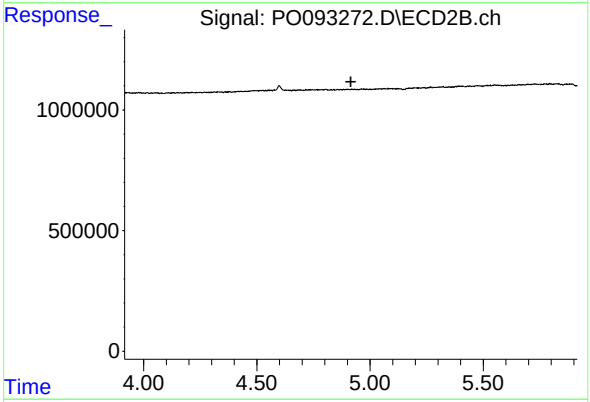
#12 AR-1232-2

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



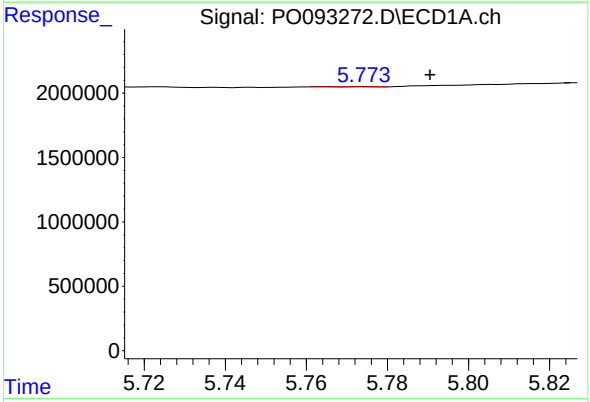
#13 AR-1232-3

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 171405
Conc: 2.62 ng/ml



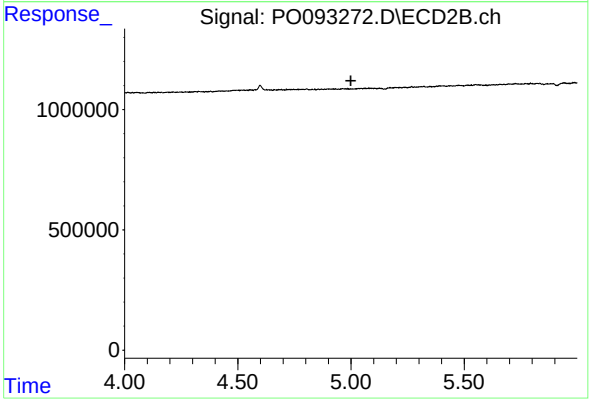
#13 AR-1232-3

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



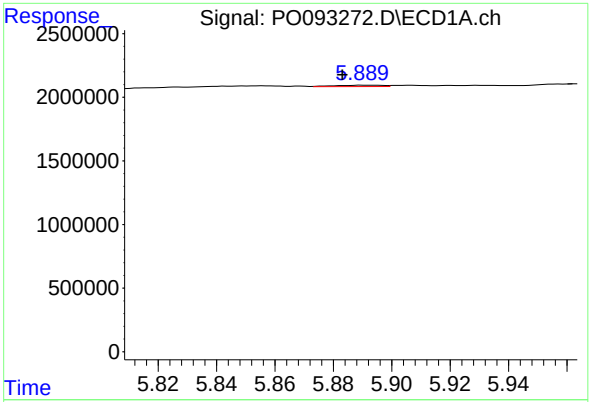
#14 AR-1232-4

R.T.: 5.774 min
Delta R.T.: -0.016 min
Response: 14350
Conc: 0.47 ng/ml



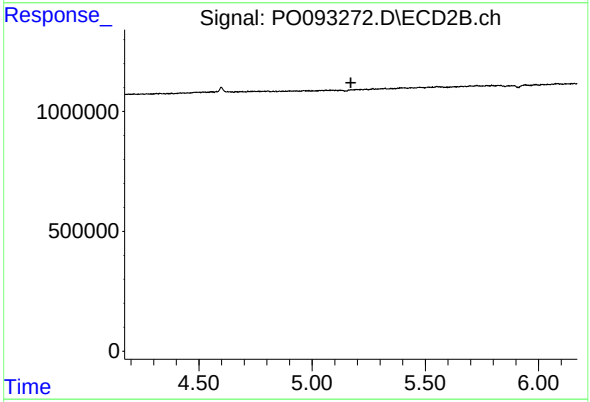
#14 AR-1232-4

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



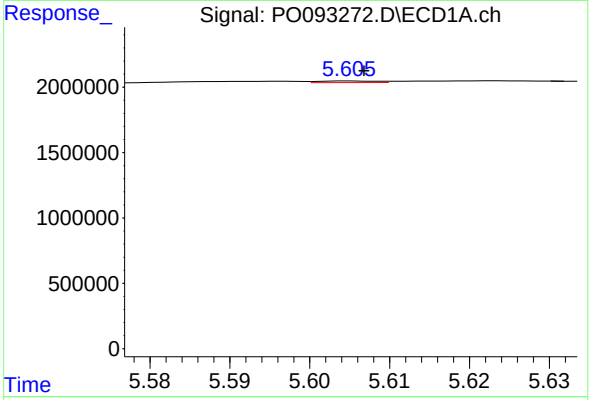
#15 AR-1232-5

R.T.: 5.893 min
Delta R.T.: 0.010 min
Response: 126464
Conc: 4.56 ng/ml



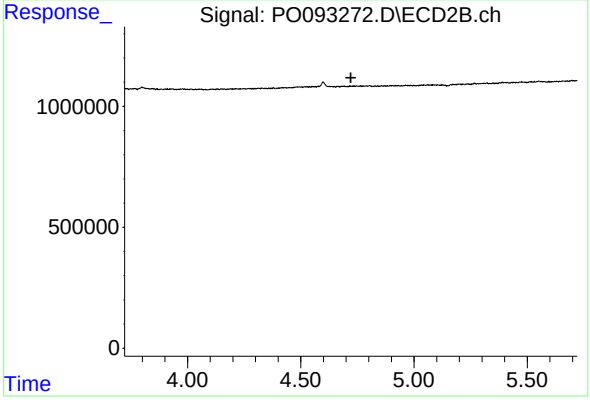
#15 AR-1232-5

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



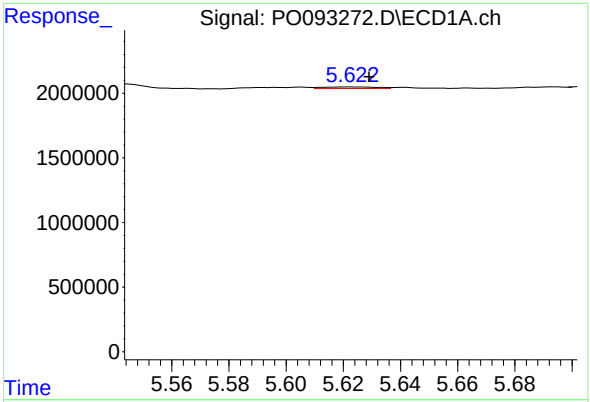
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 60973
Conc: 0.74 ng/ml



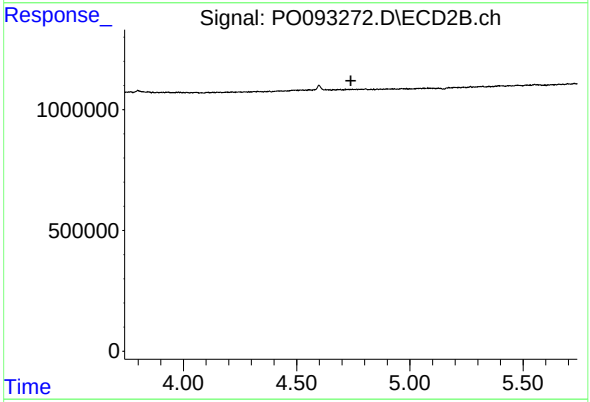
#16 AR-1242-1

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



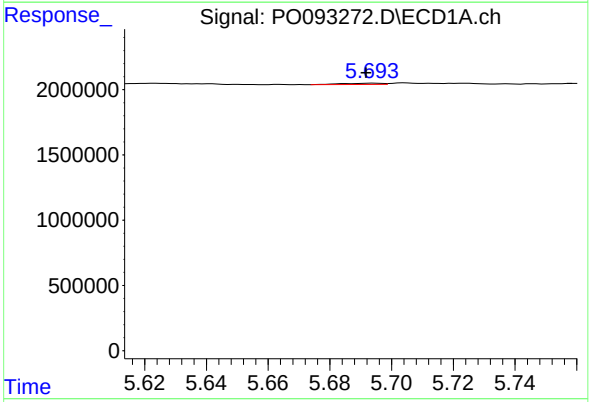
#17 AR-1242-2

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 171405
Conc: 1.43 ng/ml



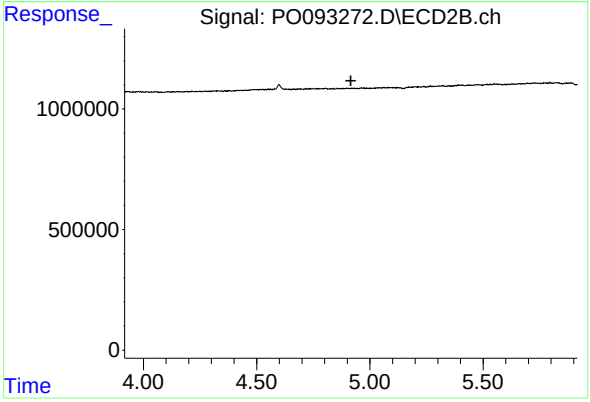
#17 AR-1242-2

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



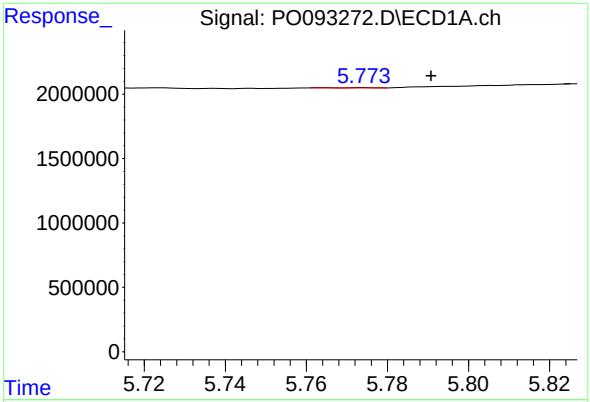
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 89209
Conc: 1.16 ng/ml



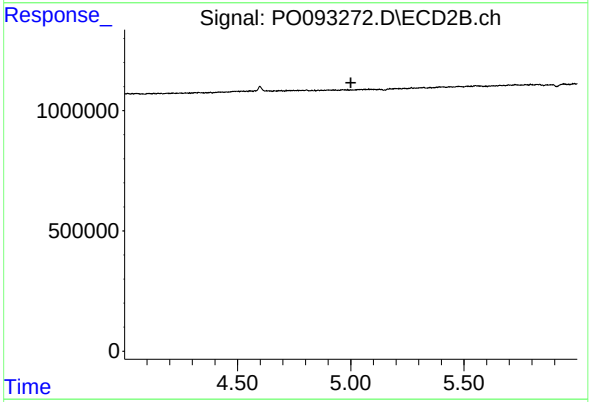
#18 AR-1242-3

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



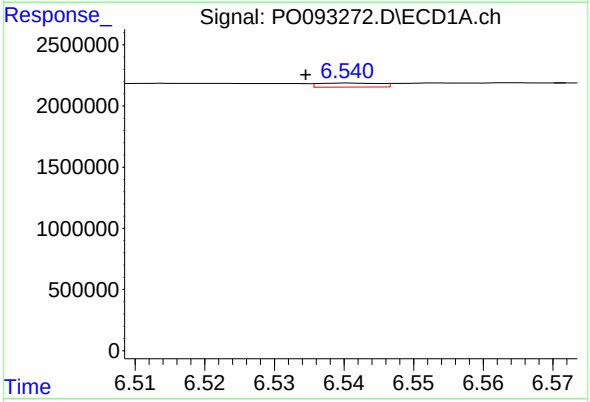
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.017 min
Response: 14350
Conc: 0.25 ng/ml



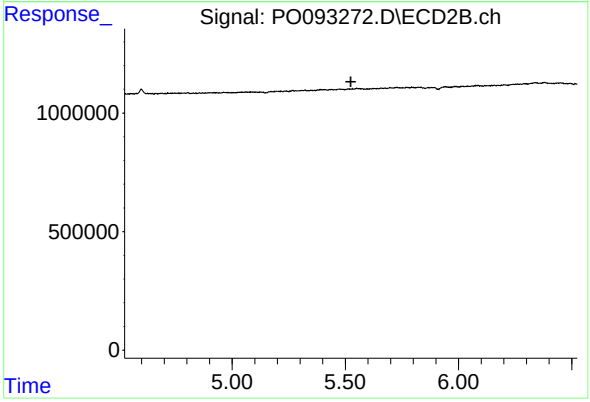
#19 AR-1242-4

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



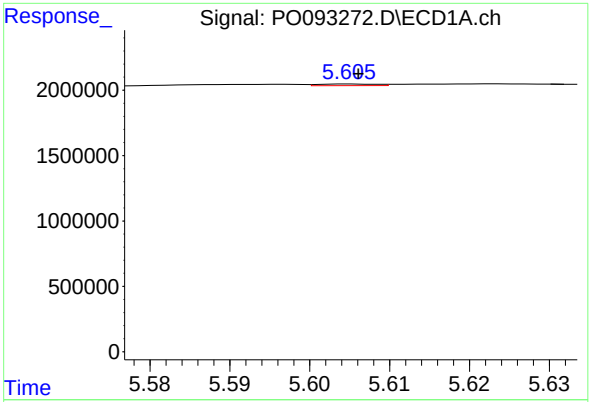
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.006 min
Response: 204054
Conc: 3.27 ng/ml



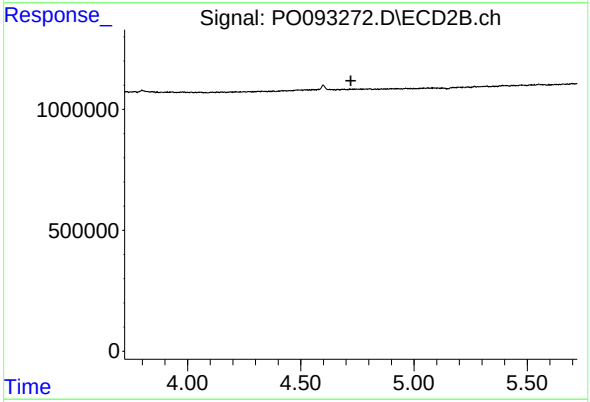
#20 AR-1242-5

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



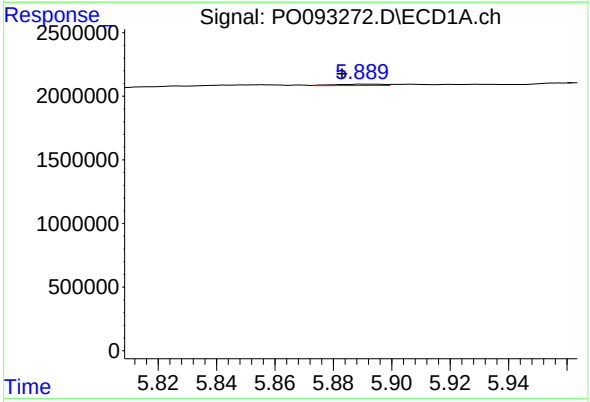
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 60973
Conc: 0.98 ng/ml



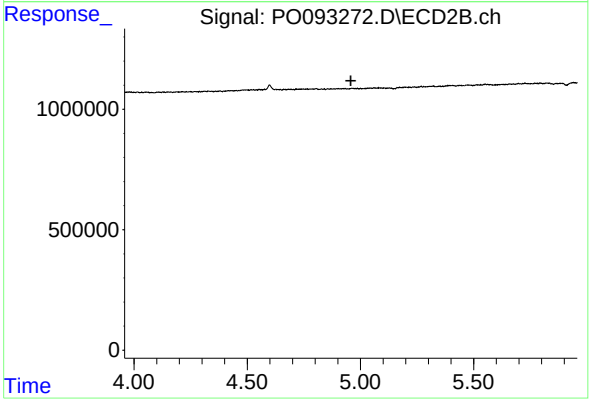
#21 AR-1248-1

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



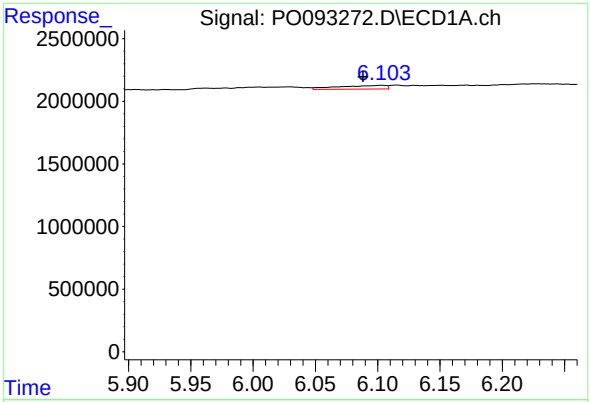
#22 AR-1248-2

R.T.: 5.893 min
Delta R.T.: 0.010 min
Response: 126464
Conc: 1.32 ng/ml



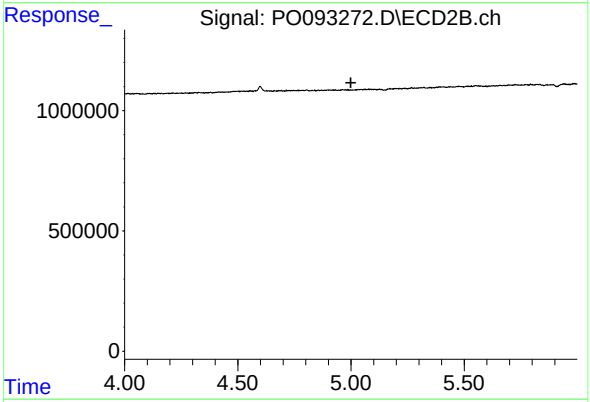
#22 AR-1248-2

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



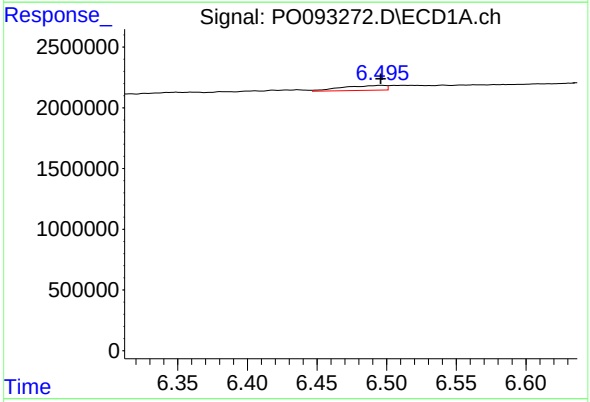
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: 0.015 min
Response: 791450
Conc: 7.61 ng/ml



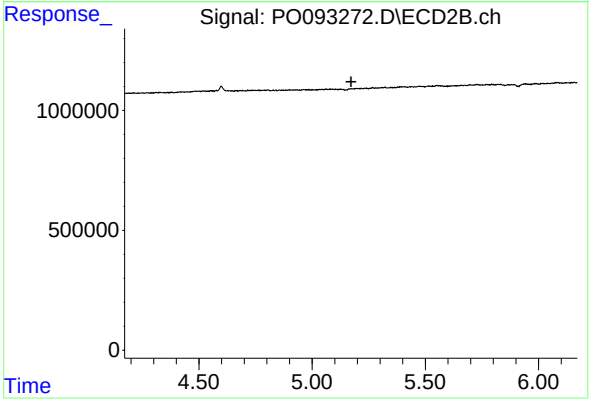
#23 AR-1248-3

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



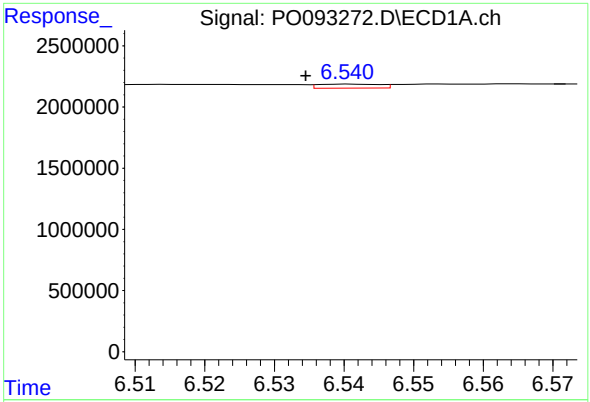
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 857051
Conc: 8.42 ng/ml



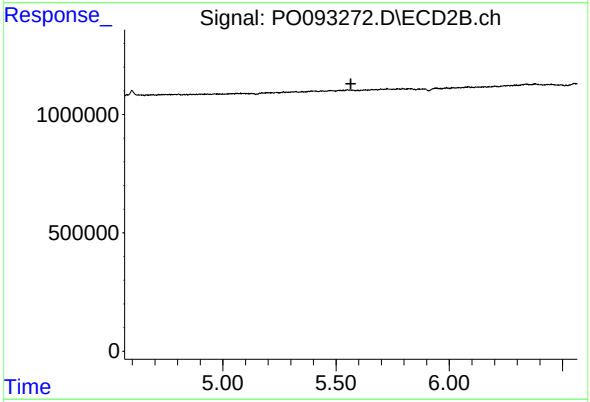
#24 AR-1248-4

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



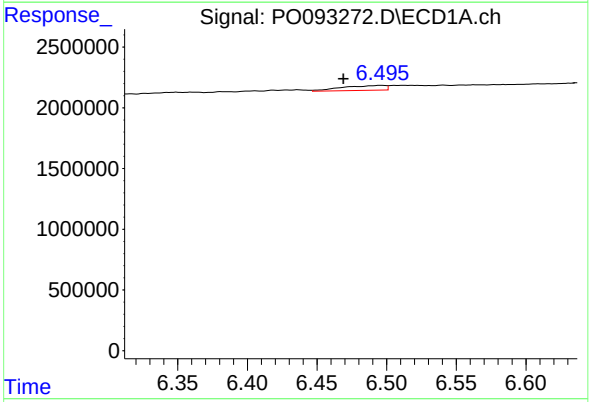
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: 0.006 min
Response: 204054
Conc: 1.99 ng/ml



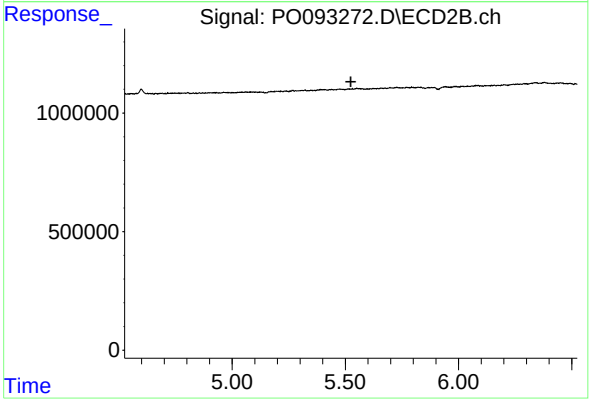
#25 AR-1248-5

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



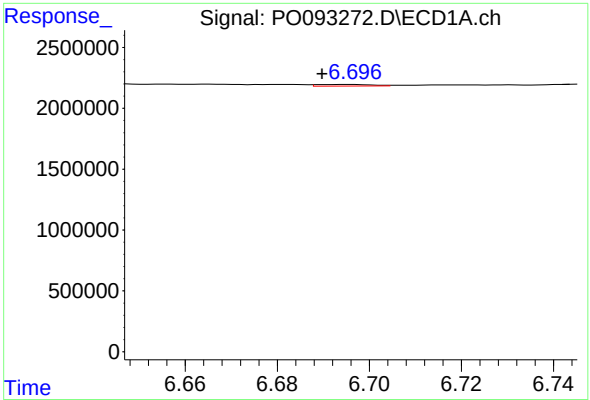
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.027 min
Response: 857051
Conc: 7.33 ng/ml



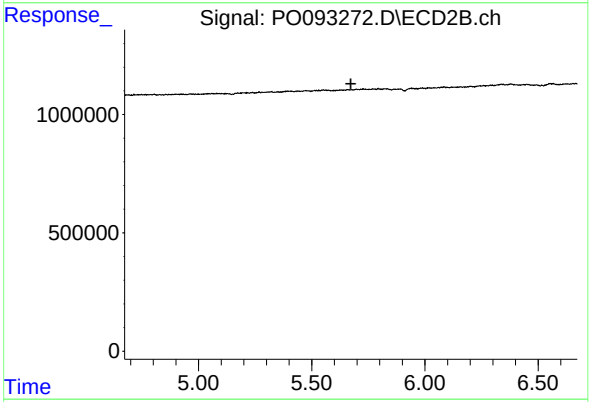
#26 AR-1254-1

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



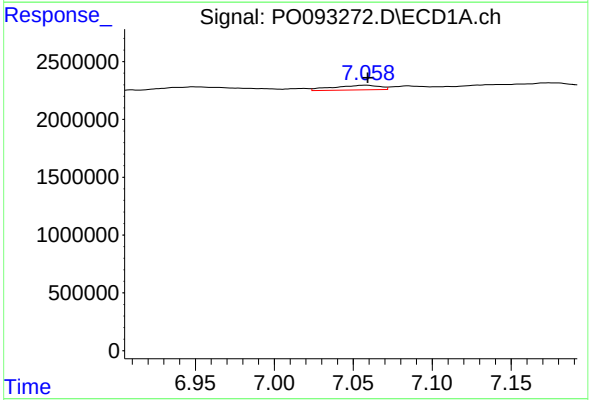
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.006 min
Response: 106849
Conc: 0.63 ng/ml



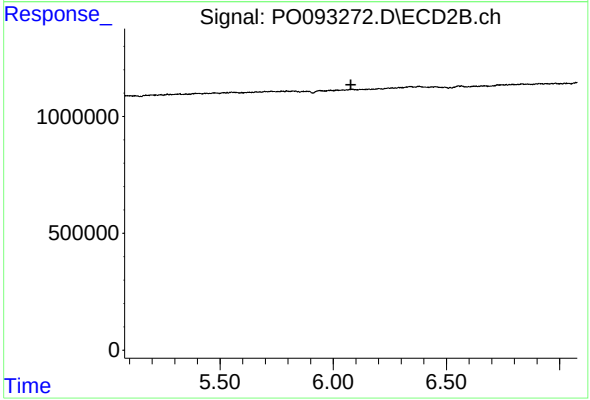
#27 AR-1254-2

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



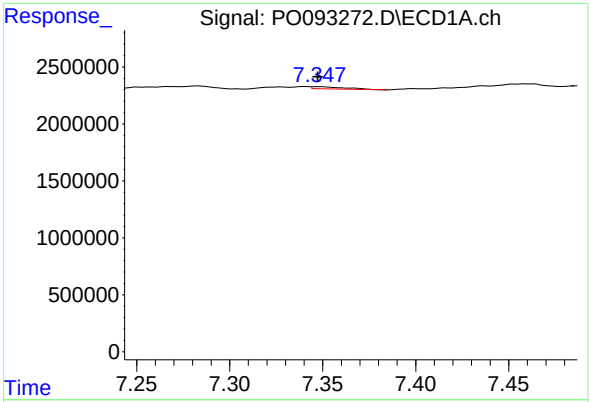
#28 AR-1254-3

R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 825399
Conc: 4.97 ng/ml



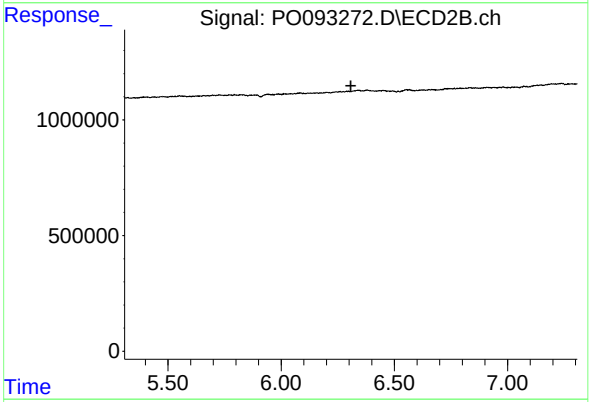
#28 AR-1254-3

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



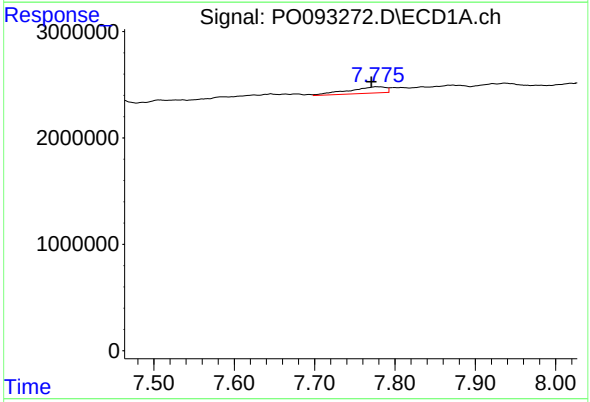
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 243488
Conc: 2.28 ng/ml



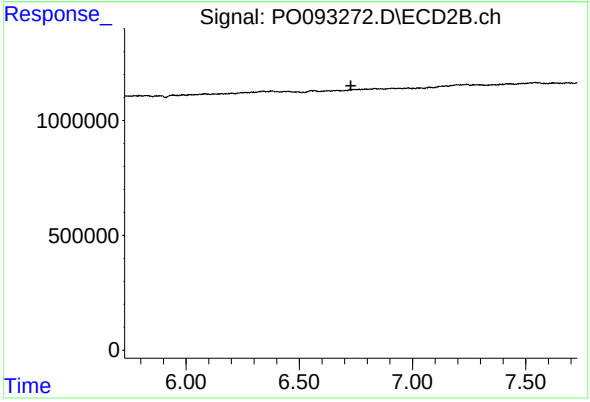
#29 AR-1254-4

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



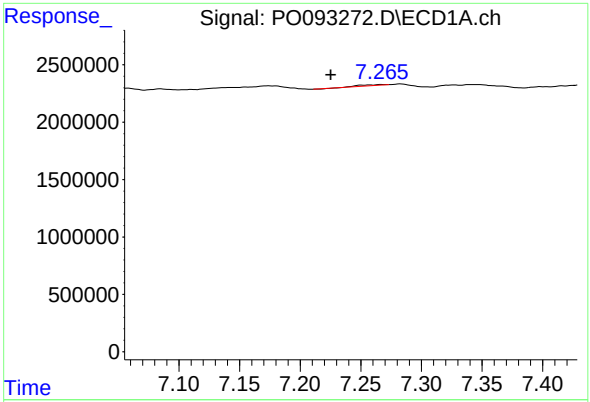
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.006 min
Response: 1931457
Conc: 14.26 ng/ml



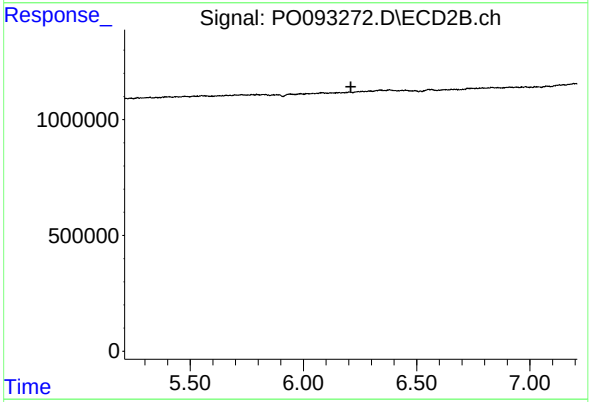
#30 AR-1254-5

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



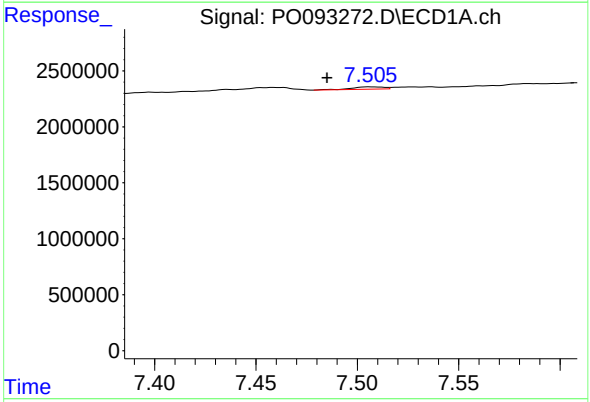
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: 0.041 min
Response: 95942
Conc: 0.74 ng/ml



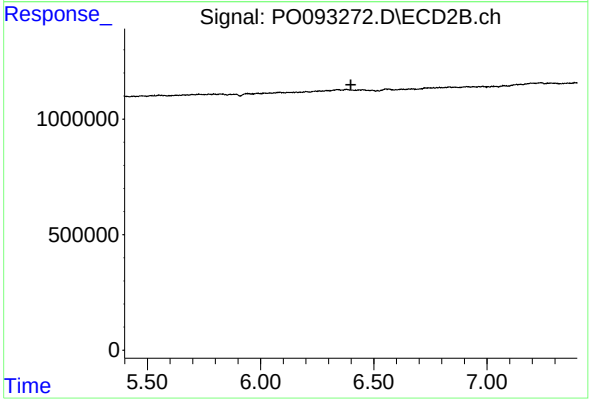
#31 AR-1260-1

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



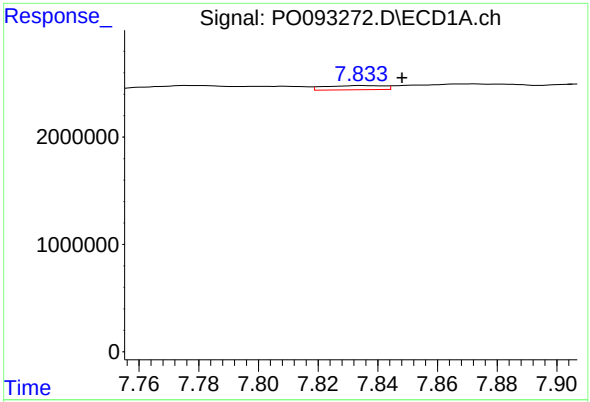
#32 AR-1260-2

R.T.: 7.506 min
Delta R.T.: 0.021 min
Response: 224392
Conc: 1.52 ng/ml



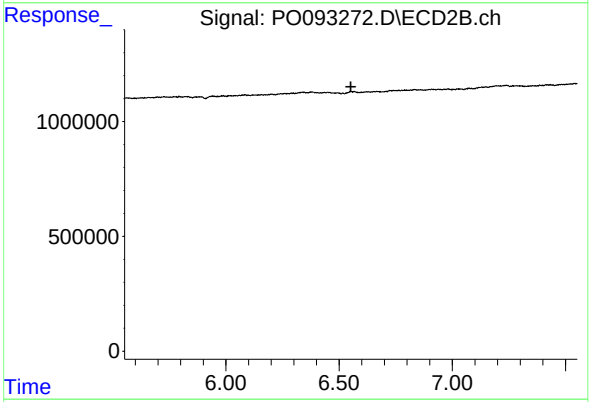
#32 AR-1260-2

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



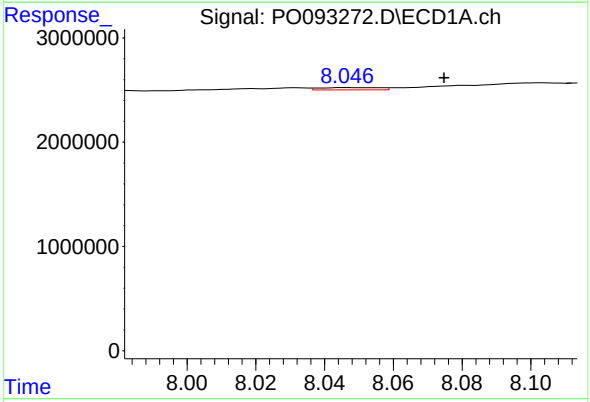
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.014 min
Response: 537563
Conc: 4.78 ng/ml



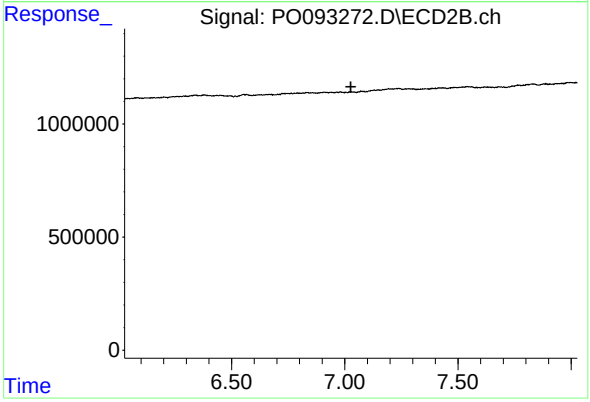
#33 AR-1260-3

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



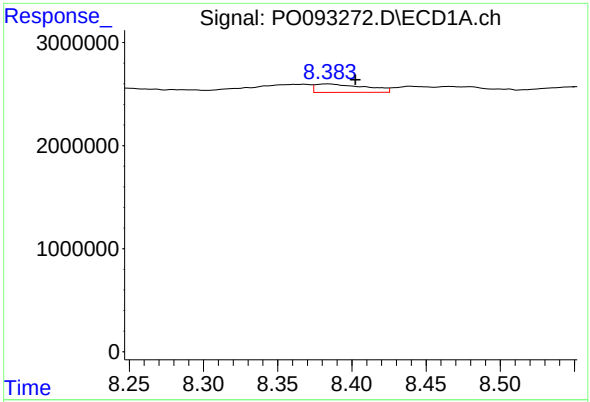
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: -0.028 min
Response: 271342
Conc: 2.12 ng/ml



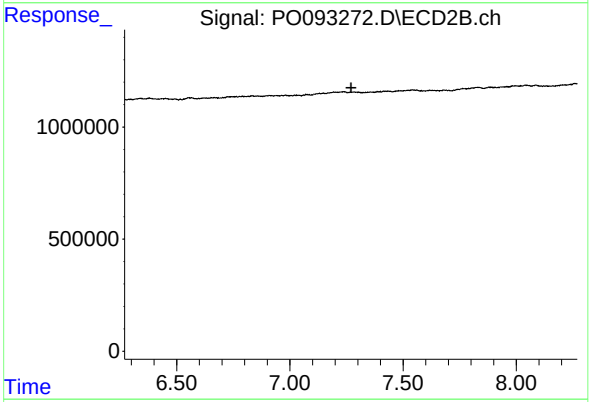
#34 AR-1260-4

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



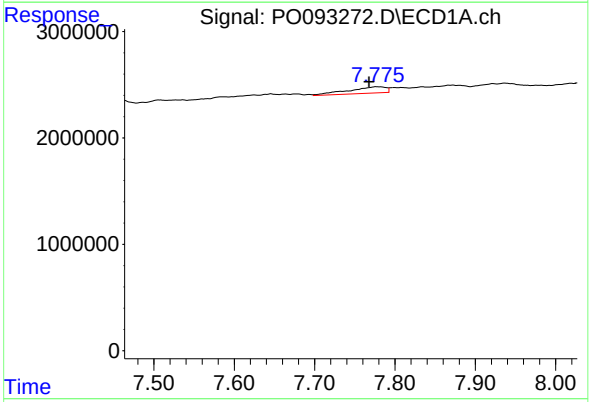
#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.019 min
Response: 1905479
Conc: 8.53 ng/ml



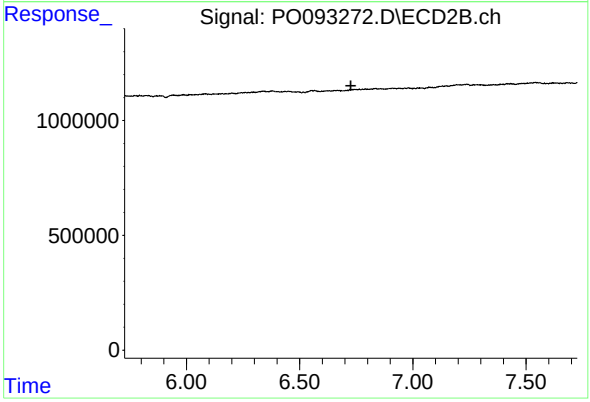
#35 AR-1260-5

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



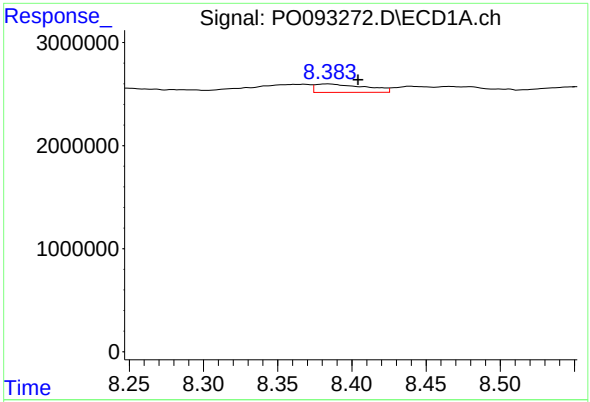
#36 AR-1262-1

R.T.: 7.776 min
Delta R.T.: 0.009 min
Response: 1931457
Conc: 19.43 ng/ml



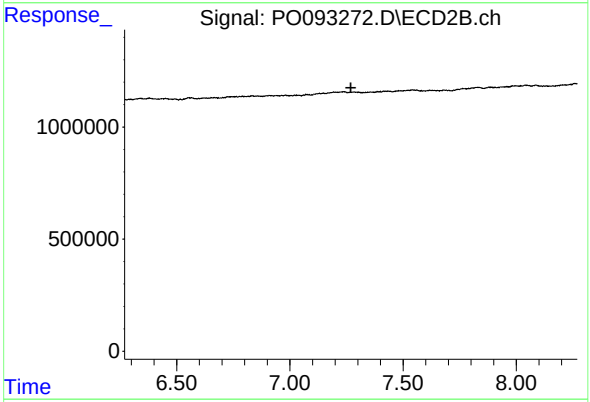
#36 AR-1262-1

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



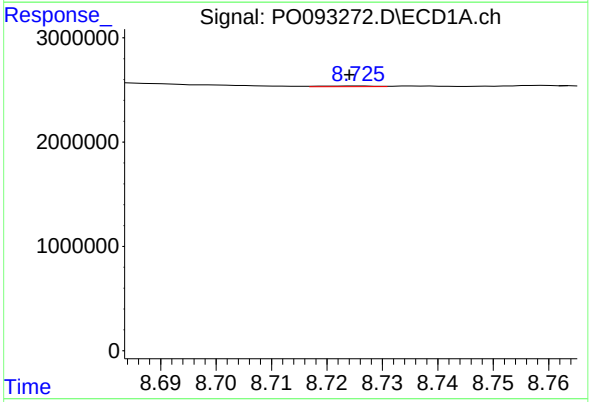
#37 AR-1262-2

R.T.: 8.384 min
Delta R.T.: -0.020 min
Response: 1905479
Conc: 8.03 ng/ml



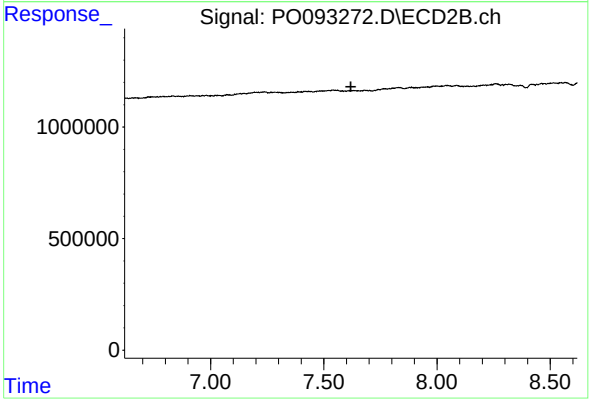
#37 AR-1262-2

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



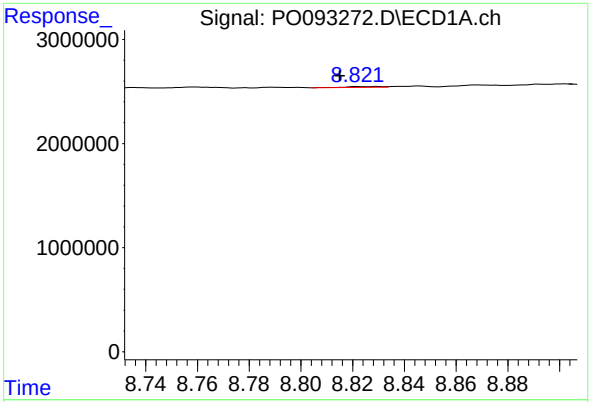
#38 AR-1262-3

R.T.: 8.726 min
Delta R.T.: 0.002 min
Response: 46656
Conc: 0.28 ng/ml



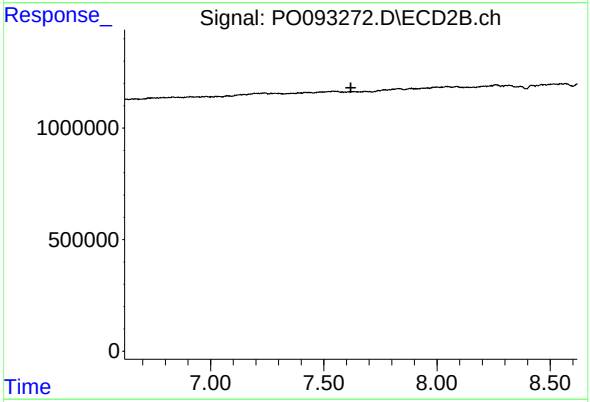
#38 AR-1262-3

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



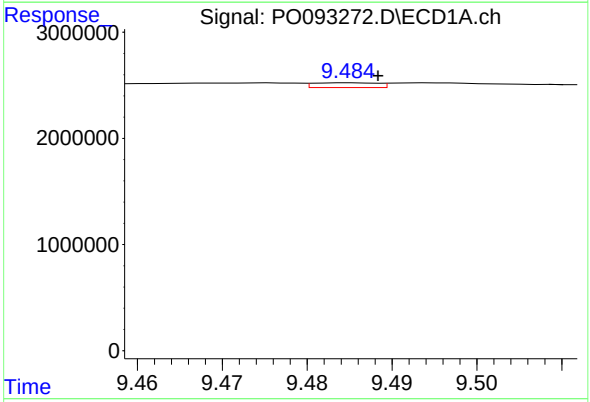
#39 AR-1262-4

R.T.: 8.830 min
Delta R.T.: 0.015 min
Response: 81097
Conc: 0.91 ng/ml



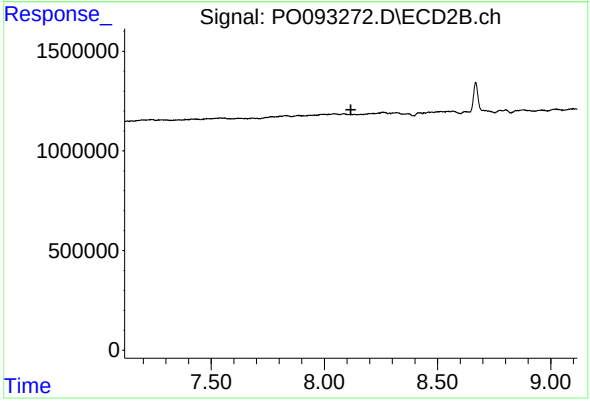
#39 AR-1262-4

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



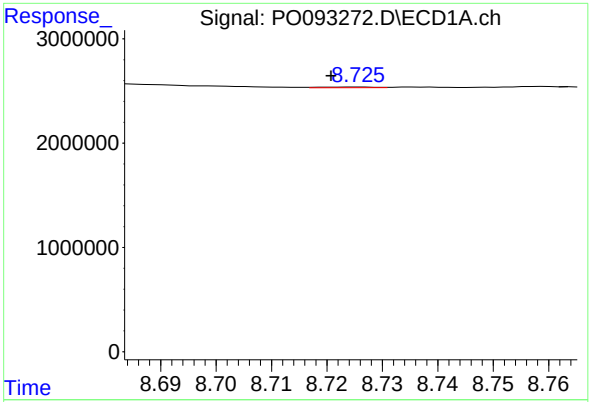
#40 AR-1262-5

R.T.: 9.485 min
Delta R.T.: -0.003 min
Response: 236748
Conc: 2.48 ng/ml



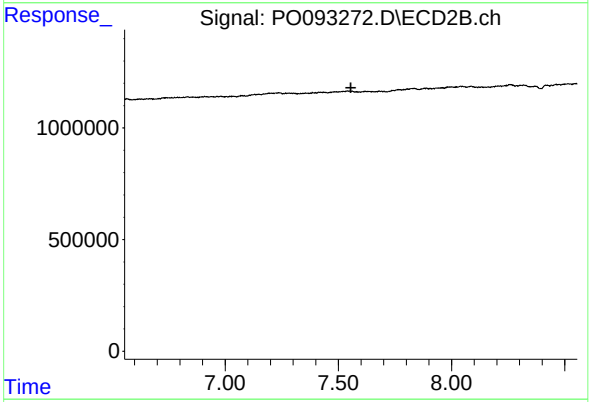
#40 AR-1262-5

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



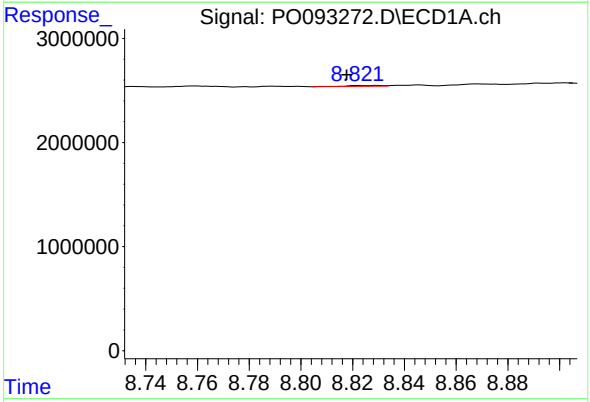
#41 AR-1268-1

R.T.: 8.726 min
Delta R.T.: 0.005 min
Response: 46656
Conc: 0.15 ng/ml



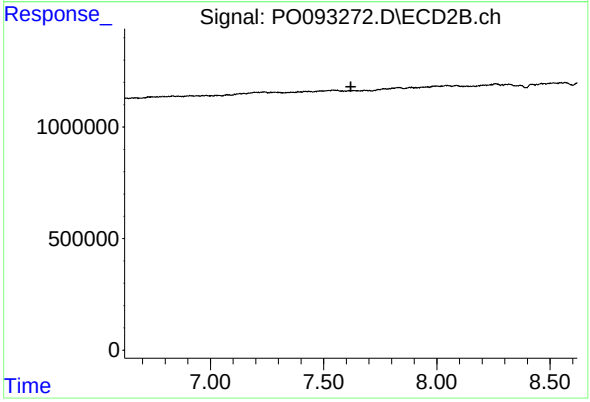
#41 AR-1268-1

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



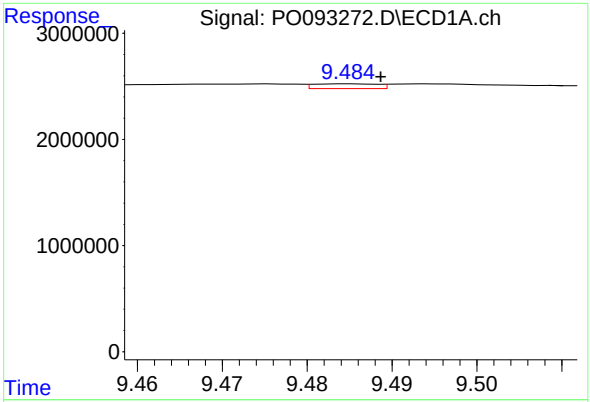
#42 AR-1268-2

R.T.: 8.830 min
Delta R.T.: 0.012 min
Response: 81097
Conc: 0.28 ng/ml



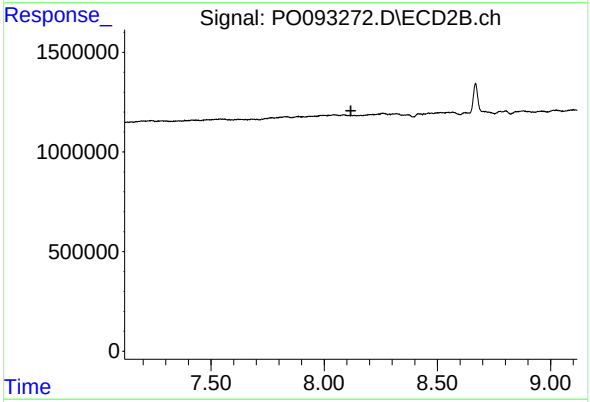
#42 AR-1268-2

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



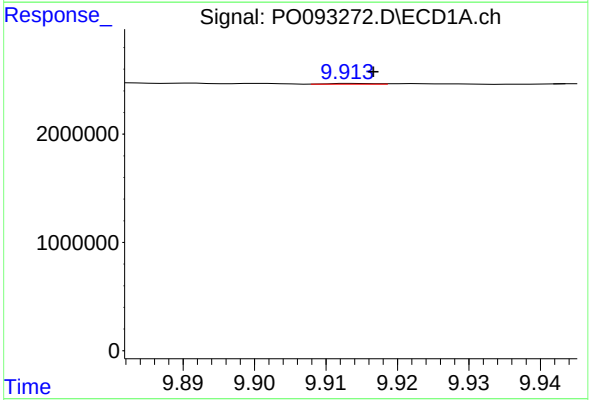
#44 AR-1268-4

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 236748
Conc: 2.22 ng/ml



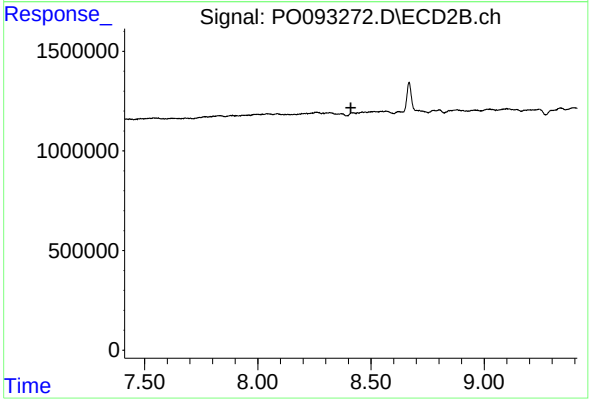
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.914 min
Delta R.T.: -0.003 min
Response: 28375
Conc: 0.04 ng/ml



#45 AR-1268-5

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