

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 07:23
 Operator : YP\AJ
 Sample : 02556-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 07:59:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 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...	4.415	3.642	45609068	36529342	19.367	20.603
2)	SA Decachlor...	10.258	8.713	34512268	39943349	20.920	20.354
Target Compounds							
3)	L1 AR-1016-1	5.617f	4.744	63126	45205	0.947	0.748
4)	L1 AR-1016-2	5.617	4.771	63126	307945	0.650	3.659 #
5)	L1 AR-1016-3	5.682	4.941	45262	61881	0.746	1.328 #
6)	L1 AR-1016-4	5.781	4.989	114083	223144	2.356	5.350 #
7)	L1 AR-1016-5	6.060f	5.203	383059	238534	7.115	4.460 #
8)	L2 AR-1221-1	4.623	3.861	698780	56936	24.224	2.603 #
9)	L2 AR-1221-2	4.723	3.945	888886	677076	41.920	41.827
10)	L2 AR-1221-3	4.789	4.020	116172	139826	1.859	2.843 #
11)	L3 AR-1232-1	4.789	4.020	116172	139826	2.220	3.376 #
12)	L3 AR-1232-2	5.332	4.771	31385	307945	1.177	7.922 #
13)	L3 AR-1232-3	5.617	4.941	63126	61881	1.423	3.075 #
14)	L3 AR-1232-4	5.781	5.022	114083	146771	5.161	8.535 #
15)	L3 AR-1232-5	5.869	5.203	282679	238534	13.484	10.419
16)	L4 AR-1242-1	5.617f	4.744	63126	45205	1.169	0.917
17)	L4 AR-1242-2	5.617	4.771	63126	307945	0.802	4.500 #
18)	L4 AR-1242-3	5.682	4.941	45262	61881	0.921	1.623 #
19)	L4 AR-1242-4	5.781	5.022	114083	146771	2.907	3.447
20)	L4 AR-1242-5	6.519	5.553	20048	390706	0.584	8.216 #
21)	L5 AR-1248-1	5.617f	4.744	63126	45205	1.534	1.208
22)	L5 AR-1248-2	5.869	4.989	282679	223144	4.115	3.717
23)	L5 AR-1248-3	6.060f	5.022	383059	146771	5.305	2.355 #
24)	L5 AR-1248-4	6.498	5.203	185068	238534	3.005	3.317
25)	L5 AR-1248-5	6.519	5.598	20048	384179	0.338	6.209 #
26)	L6 AR-1254-1	6.455	5.553	325805	390706	4.045	3.623
27)	L6 AR-1254-2	6.681	5.708	111030	285415	0.958	2.977 #
28)	L6 AR-1254-3	7.036	6.111	194752	393310	1.778	2.616 #
29)	L6 AR-1254-4	7.343	6.334	461901	128910	7.299	1.631 #
30)	L6 AR-1254-5	7.750	6.761	27936	218639	0.372	1.721 #
31)	L7 AR-1260-1	7.236f	6.251	383525	165332	3.916	1.449 #
32)	L7 AR-1260-2	7.487	6.417	270274	255501	2.666	1.969 #
33)	L7 AR-1260-3	7.843	6.594	54049	605137	0.667	4.854 #
34)	L7 AR-1260-4	8.056	7.067	89343	28444	0.949	0.272 #
35)	L7 AR-1260-5	8.385	7.301	127354	98370	0.810	0.464 #
36)	L8 AR-1262-1	7.843	6.847	54049	10535	0.516	0.174 #
37)	L8 AR-1262-2	8.385	7.067	127354	28444	0.853	0.229 #
38)	L8 AR-1262-3	8.708	7.582	95857	520734	0.919	5.466 #
39)	L8 AR-1262-4	8.796	7.657	55560	50168	0.745	0.313 #
40)	L8 AR-1262-5	9.488	8.143	69916	51353	1.484	0.741 #
41)	L9 AR-1268-1	8.708	7.582	95857	520734	0.457	1.837 #

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Sample : 02556-03
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 02 07:59:57 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 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

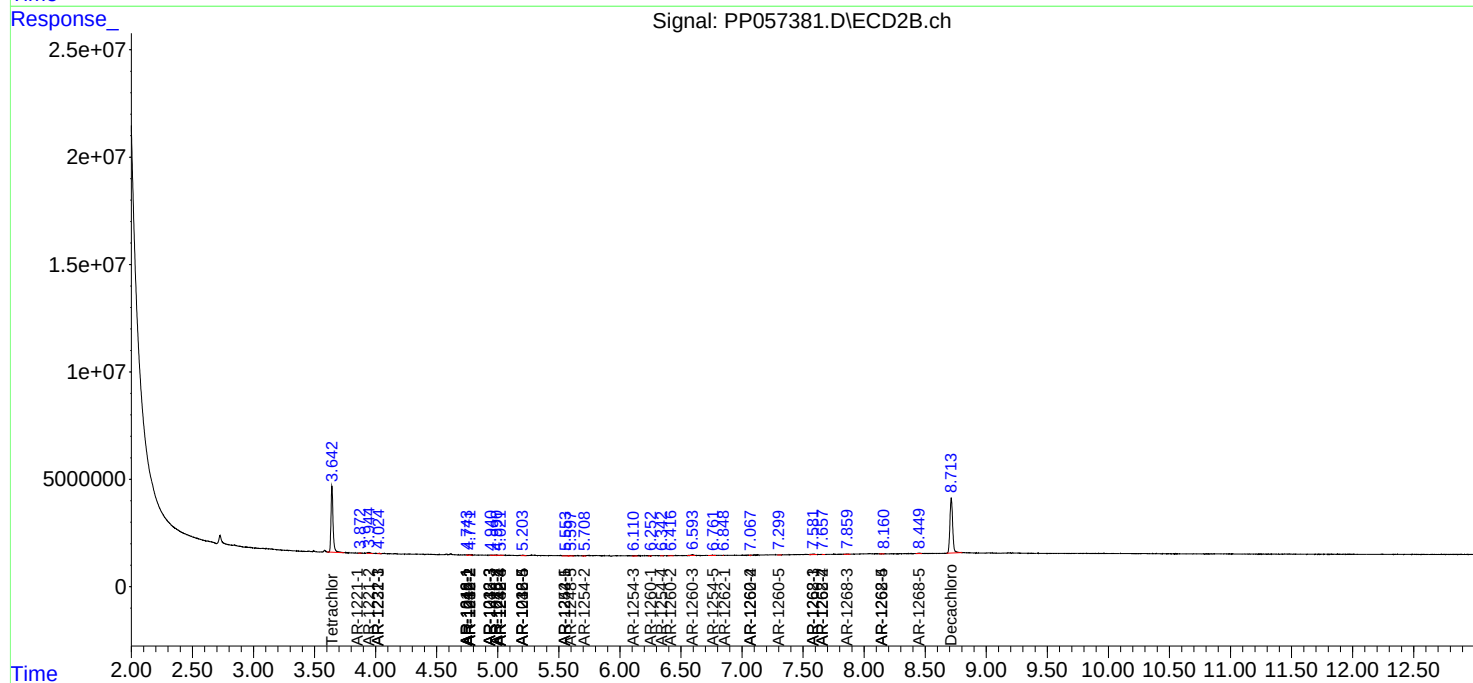
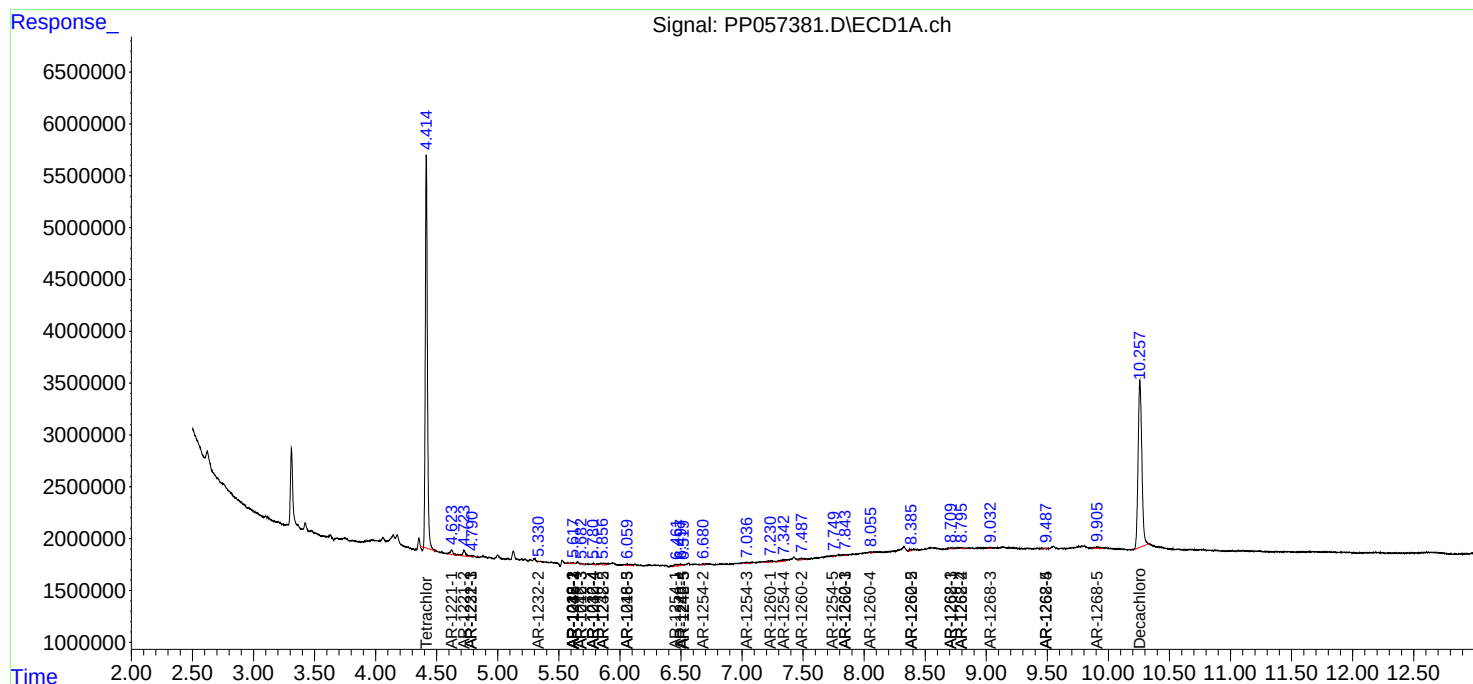
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.796	7.657	55560	50168	0.345	0.199 #
43)	L9 AR-1268-3	9.033	7.860	110676	211855	0.603	0.922 #
44)	L9 AR-1268-4	9.488	8.143	69916	51353	1.335	0.648 #
45)	L9 AR-1268-5	9.907	8.451	324566	274160	0.650	0.452 #

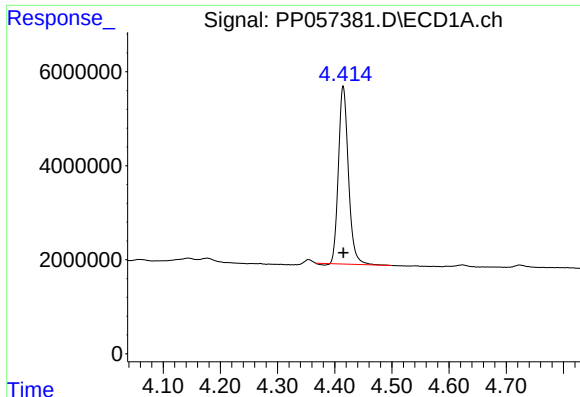
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 02 07:59:57 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 2023
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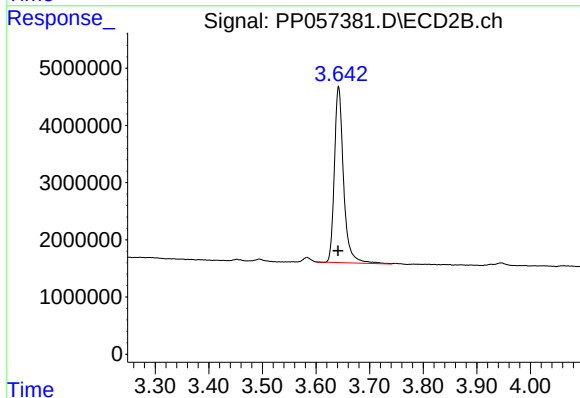
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





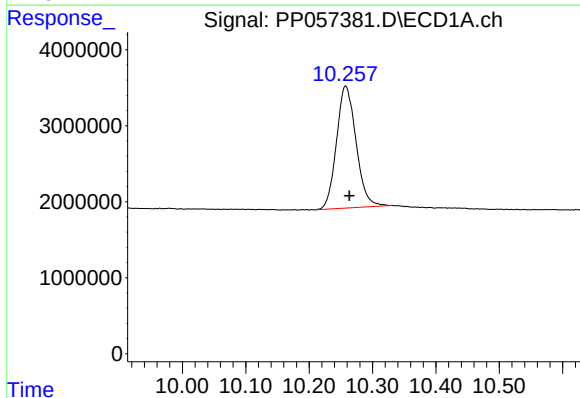
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 45609068
Conc: 19.37 ng/ml



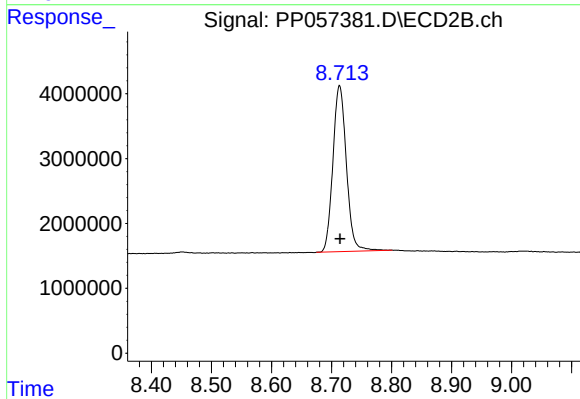
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 36529342
Conc: 20.60 ng/ml



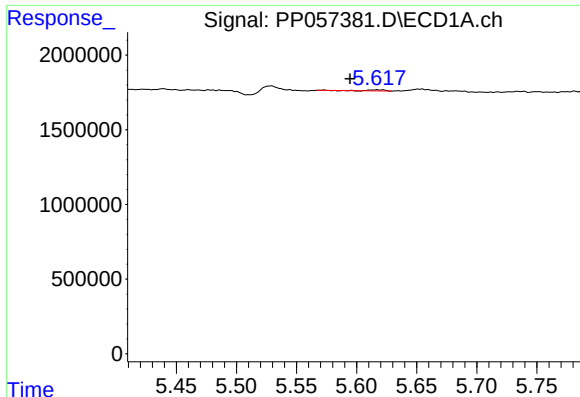
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.006 min
Response: 34512268
Conc: 20.92 ng/ml



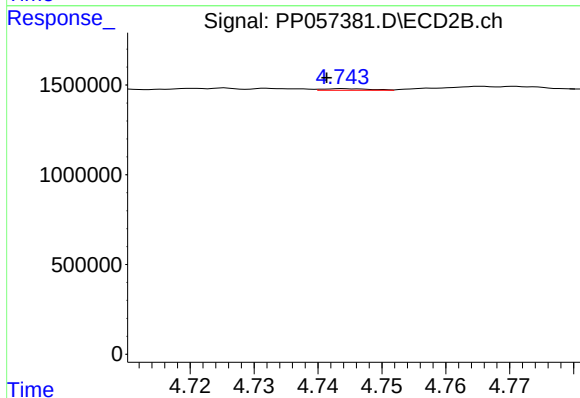
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 39943349
Conc: 20.35 ng/ml



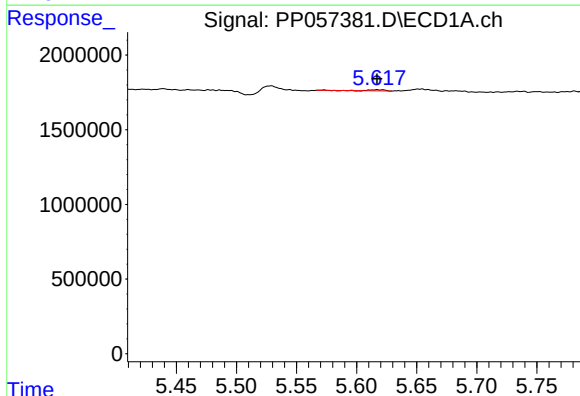
#3 AR-1016-1

R.T.: 5.617 min
Delta R.T.: 0.023 min
Response: 63126
Conc: 0.95 ng/ml



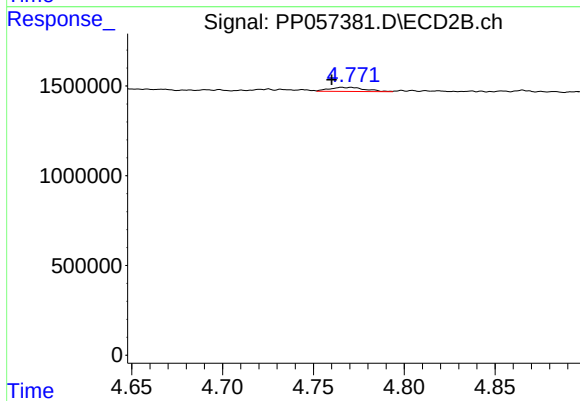
#3 AR-1016-1

R.T.: 4.744 min
Delta R.T.: 0.003 min
Response: 45205
Conc: 0.75 ng/ml



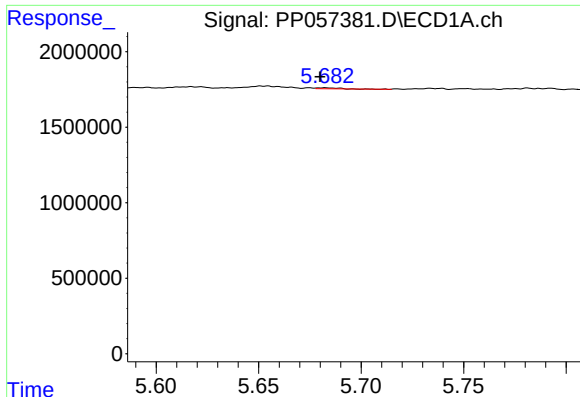
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 63126
Conc: 0.65 ng/ml



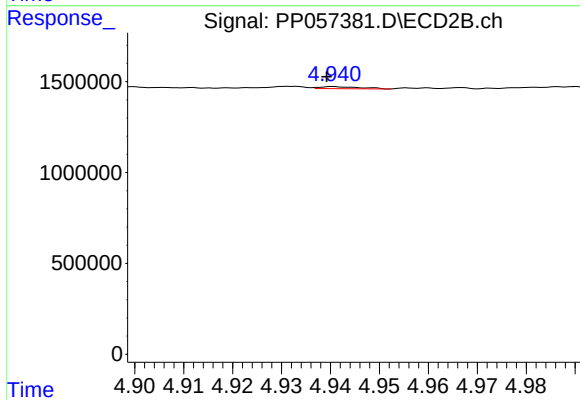
#4 AR-1016-2

R.T.: 4.771 min
Delta R.T.: 0.011 min
Response: 307945
Conc: 3.66 ng/ml



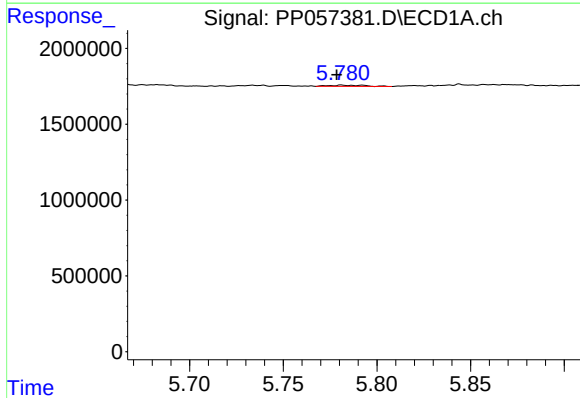
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 45262
Conc: 0.75 ng/ml



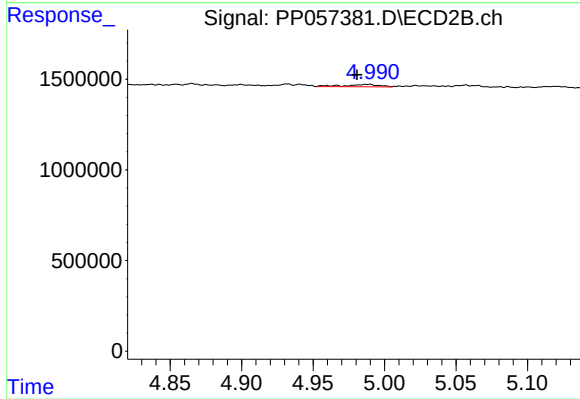
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 61881
Conc: 1.33 ng/ml



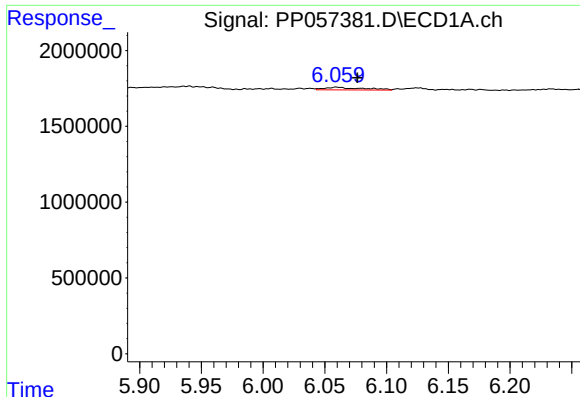
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 114083
Conc: 2.36 ng/ml



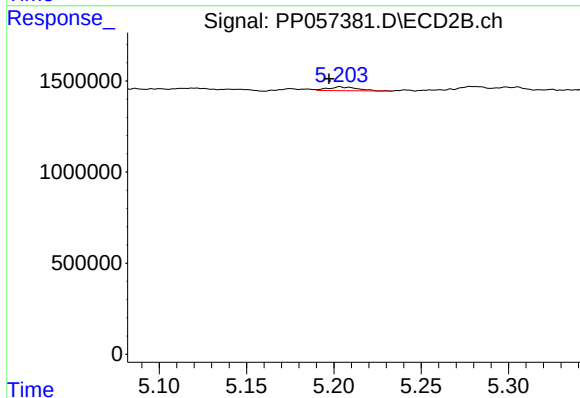
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 223144
Conc: 5.35 ng/ml



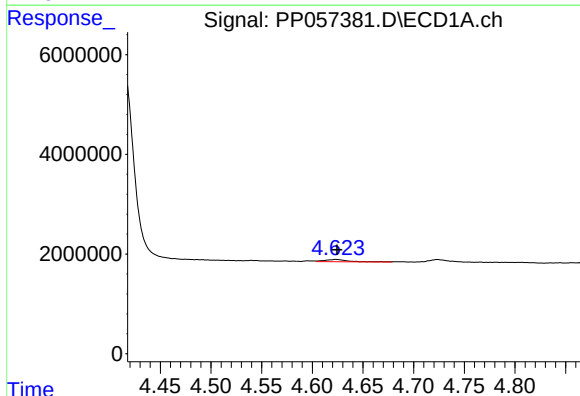
#7 AR-1016-5

R.T.: 6.060 min
Delta R.T.: -0.017 min
Response: 383059
Conc: 7.11 ng/ml



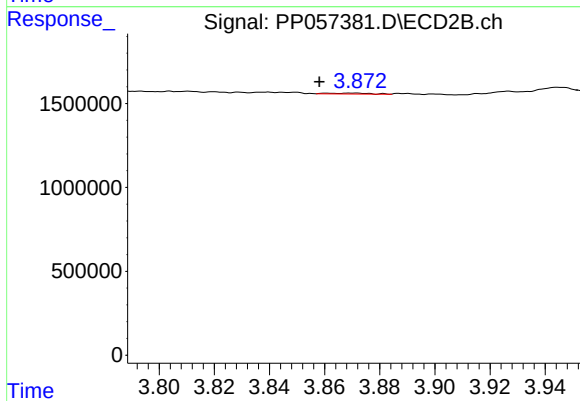
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: 0.006 min
Response: 238534
Conc: 4.46 ng/ml



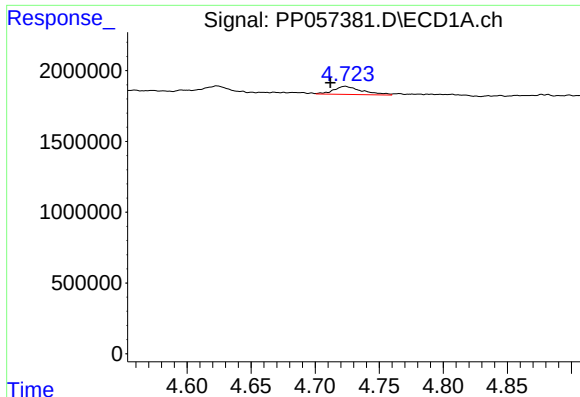
#8 AR-1221-1

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 698780
Conc: 24.22 ng/ml



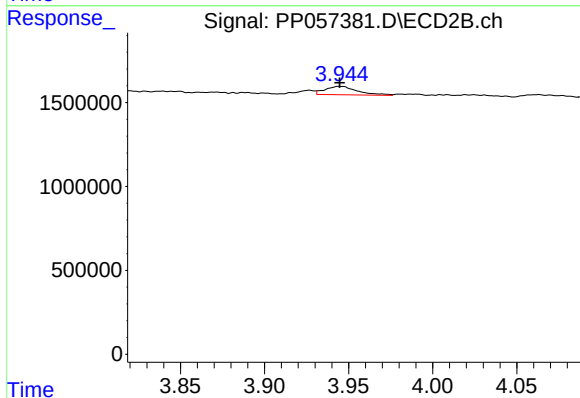
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: 0.003 min
Response: 56936
Conc: 2.60 ng/ml



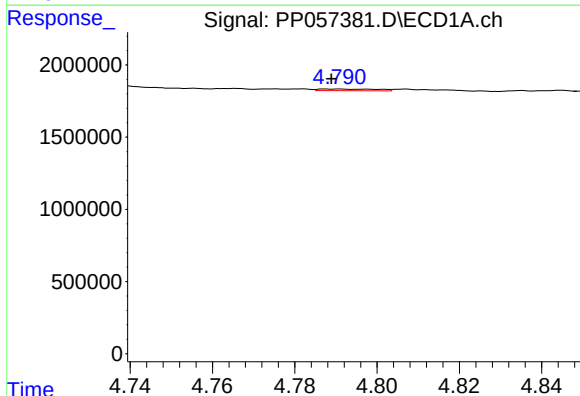
#9 AR-1221-2

R.T.: 4.723 min
Delta R.T.: 0.012 min
Response: 888886
Conc: 41.92 ng/ml



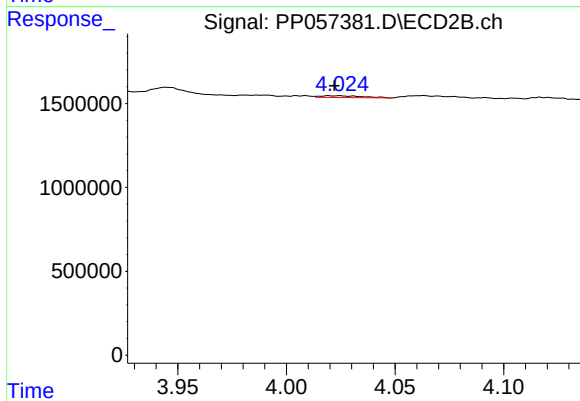
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 677076
Conc: 41.83 ng/ml



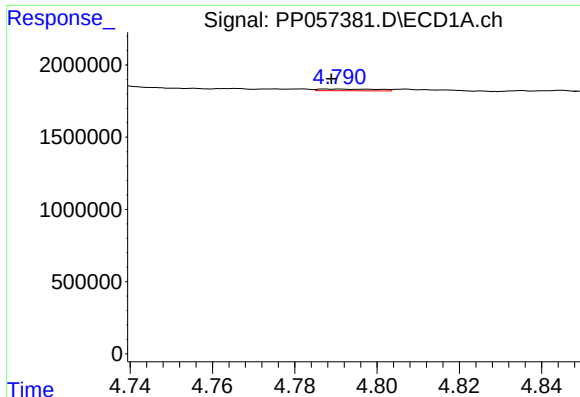
#10 AR-1221-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 116172
Conc: 1.86 ng/ml



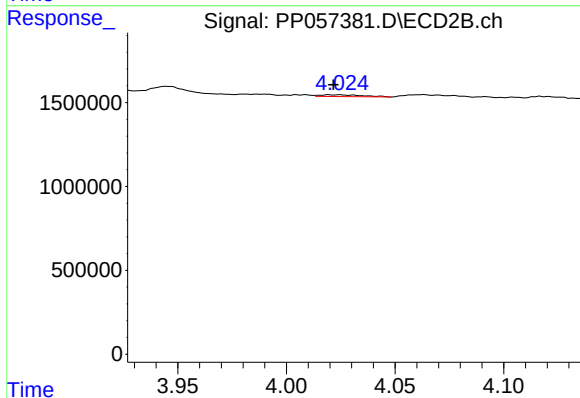
#10 AR-1221-3

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 139826
Conc: 2.84 ng/ml



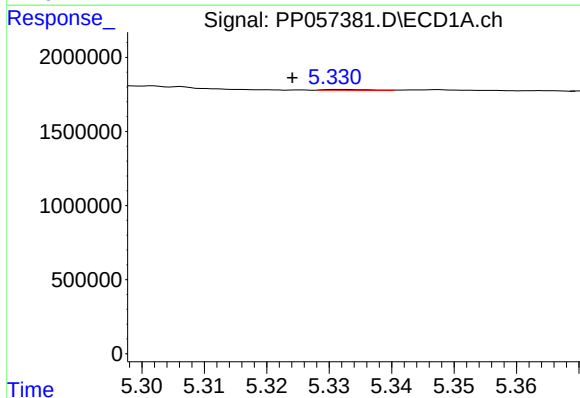
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 116172
Conc: 2.22 ng/ml



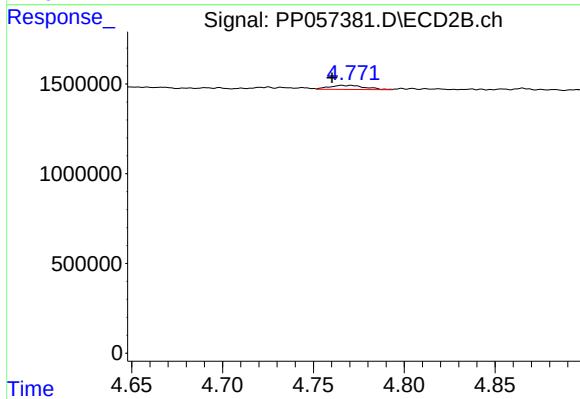
#11 AR-1232-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 139826
Conc: 3.38 ng/ml



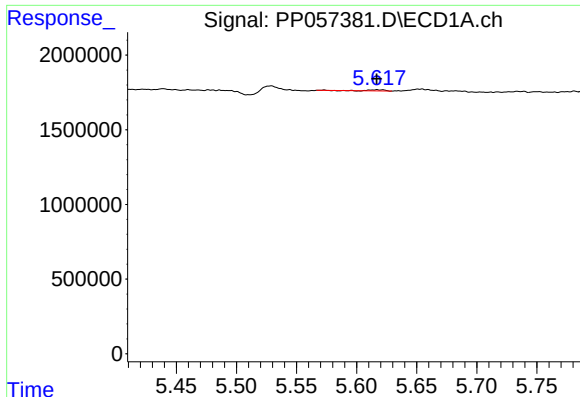
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: 0.008 min
Response: 31385
Conc: 1.18 ng/ml



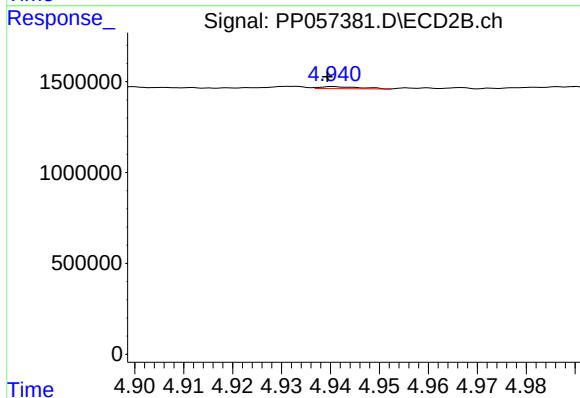
#12 AR-1232-2

R.T.: 4.771 min
Delta R.T.: 0.011 min
Response: 307945
Conc: 7.92 ng/ml



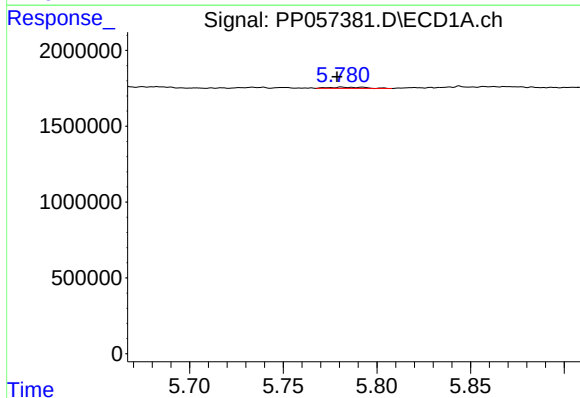
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 63126
Conc: 1.42 ng/ml



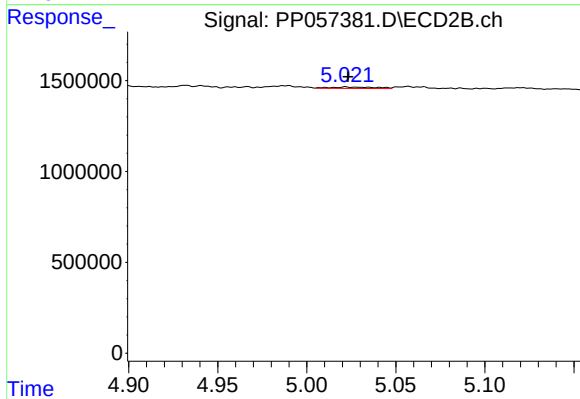
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 61881
Conc: 3.07 ng/ml



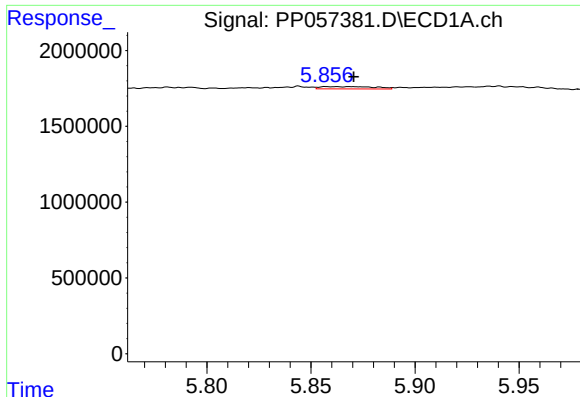
#14 AR-1232-4

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 114083
Conc: 5.16 ng/ml



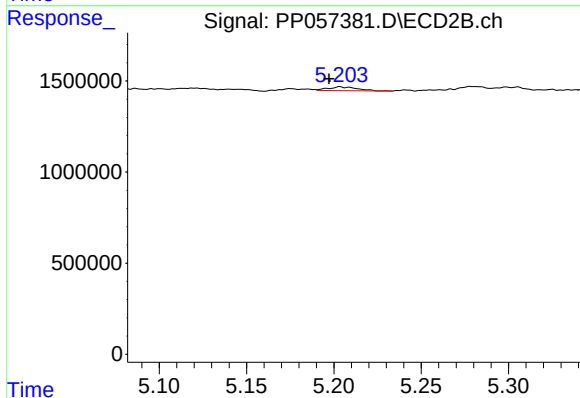
#14 AR-1232-4

R.T.: 5.022 min
Delta R.T.: -0.001 min
Response: 146771
Conc: 8.53 ng/ml



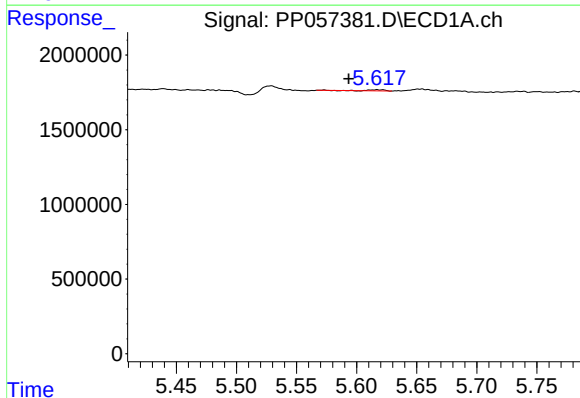
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 282679
Conc: 13.48 ng/ml



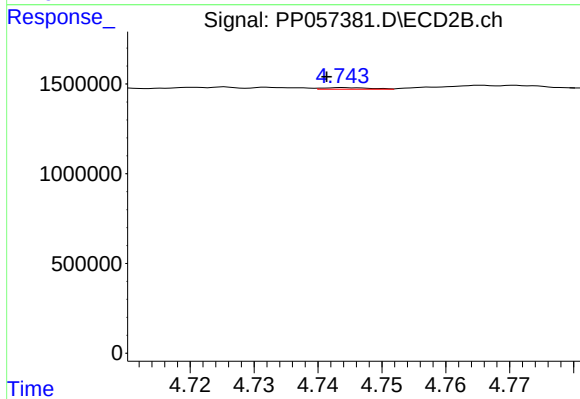
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: 0.006 min
Response: 238534
Conc: 10.42 ng/ml



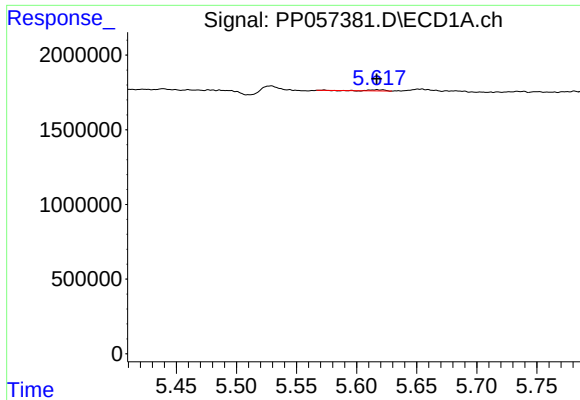
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.024 min
Response: 63126
Conc: 1.17 ng/ml



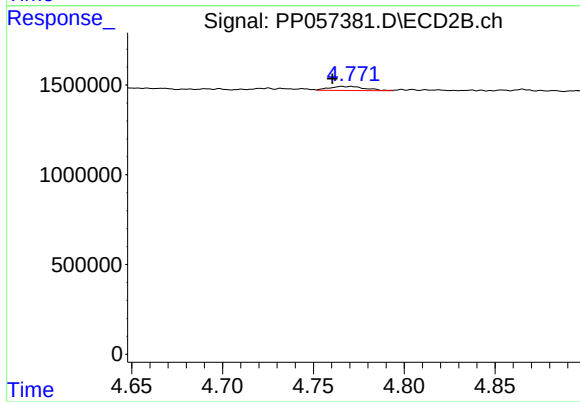
#16 AR-1242-1

R.T.: 4.744 min
Delta R.T.: 0.003 min
Response: 45205
Conc: 0.92 ng/ml



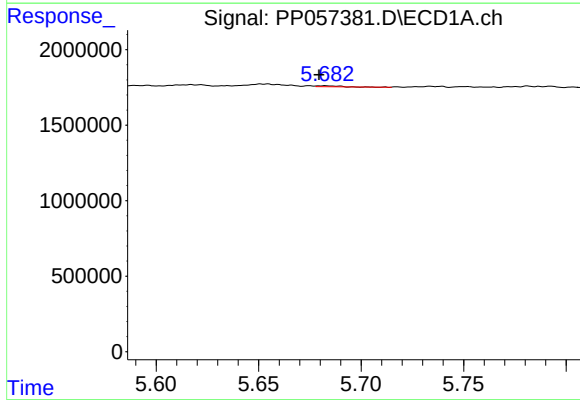
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 63126
Conc: 0.80 ng/ml



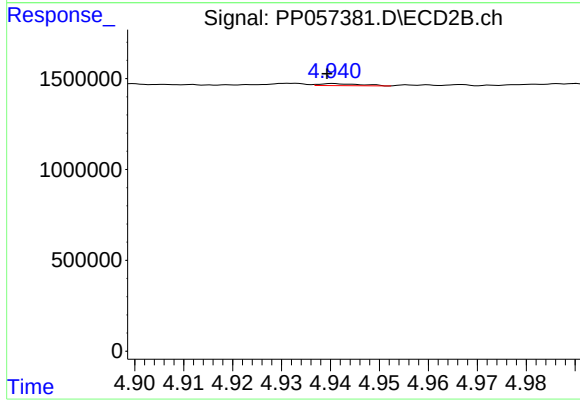
#17 AR-1242-2

R.T.: 4.771 min
Delta R.T.: 0.010 min
Response: 307945
Conc: 4.50 ng/ml



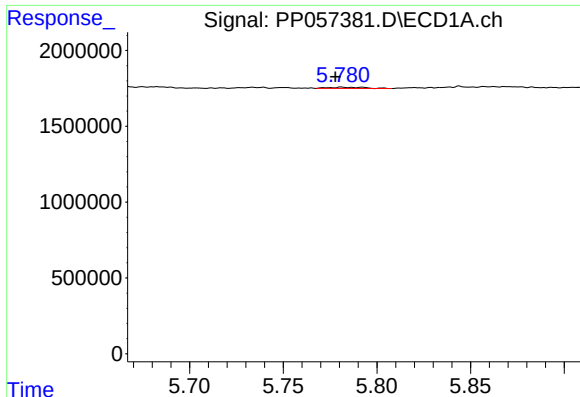
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.003 min
Response: 45262
Conc: 0.92 ng/ml



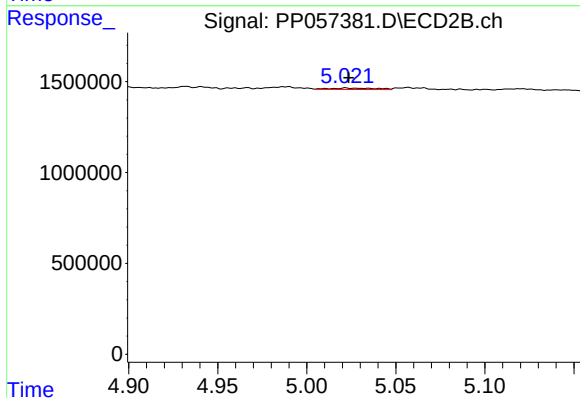
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 61881
Conc: 1.62 ng/ml



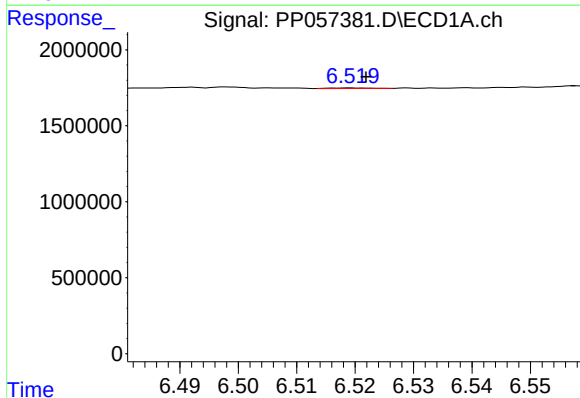
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 114083
Conc: 2.91 ng/ml



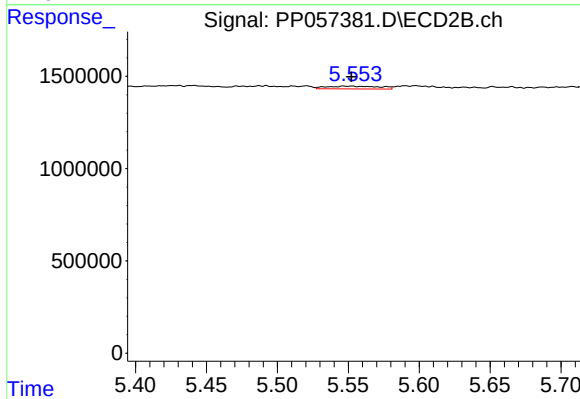
#19 AR-1242-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 146771
Conc: 3.45 ng/ml



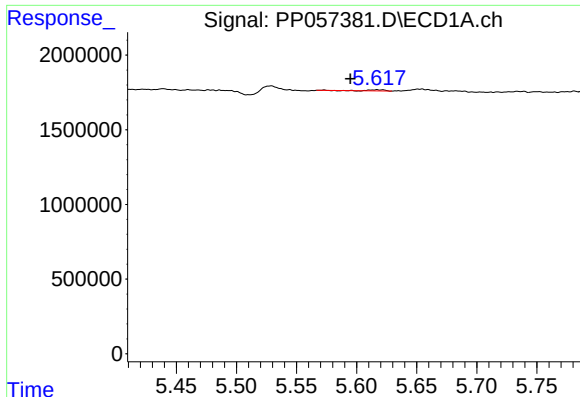
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 20048
Conc: 0.58 ng/ml



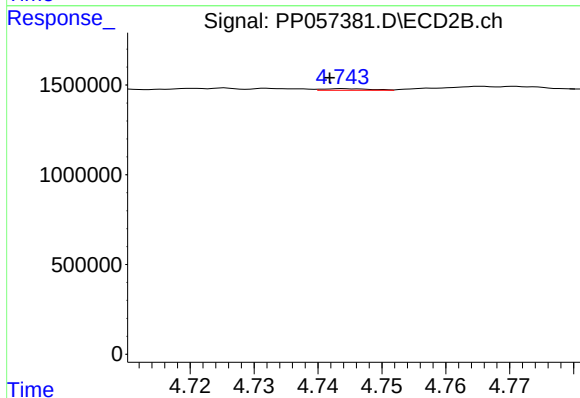
#20 AR-1242-5

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 390706
Conc: 8.22 ng/ml



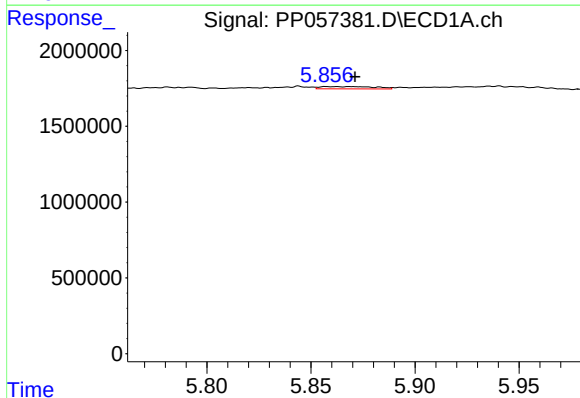
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.022 min
Response: 63126
Conc: 1.53 ng/ml



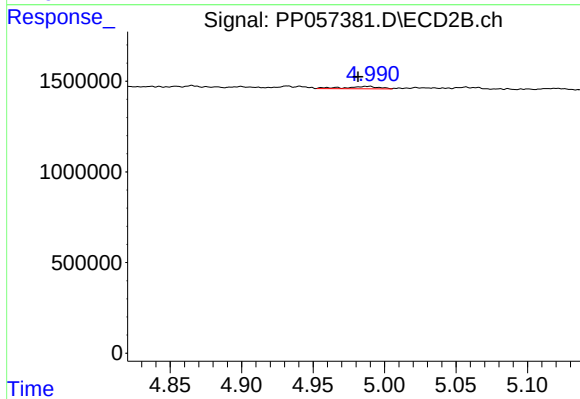
#21 AR-1248-1

R.T.: 4.744 min
Delta R.T.: 0.002 min
Response: 45205
Conc: 1.21 ng/ml



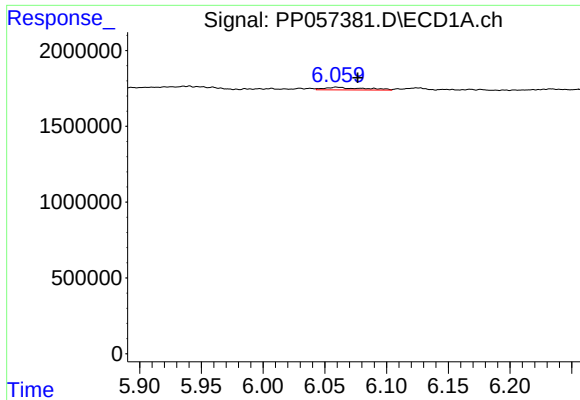
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 282679
Conc: 4.12 ng/ml



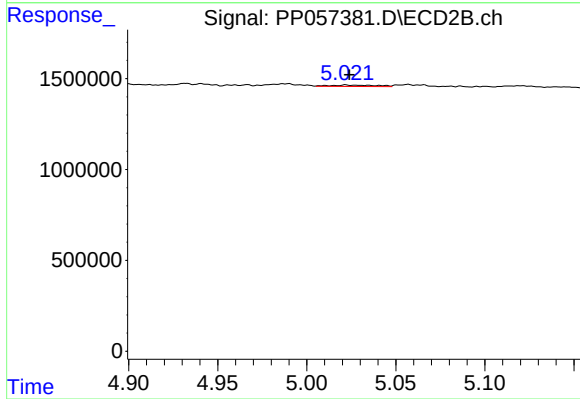
#22 AR-1248-2

R.T.: 4.989 min
Delta R.T.: 0.007 min
Response: 223144
Conc: 3.72 ng/ml



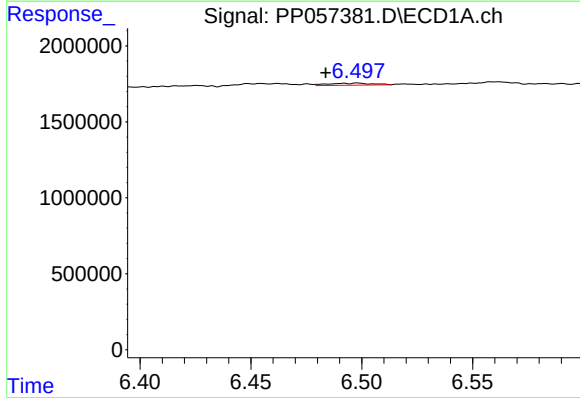
#23 AR-1248-3

R.T.: 6.060 min
Delta R.T.: -0.017 min
Response: 383059
Conc: 5.30 ng/ml



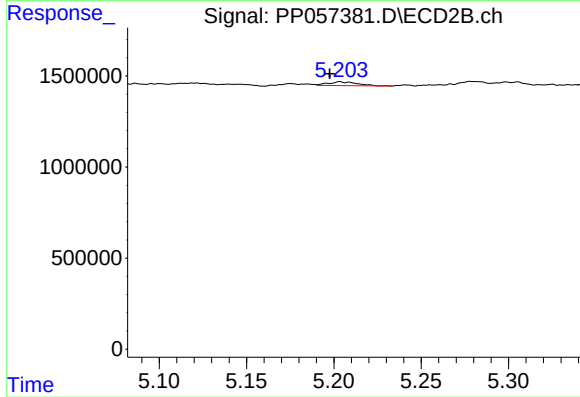
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 146771
Conc: 2.35 ng/ml



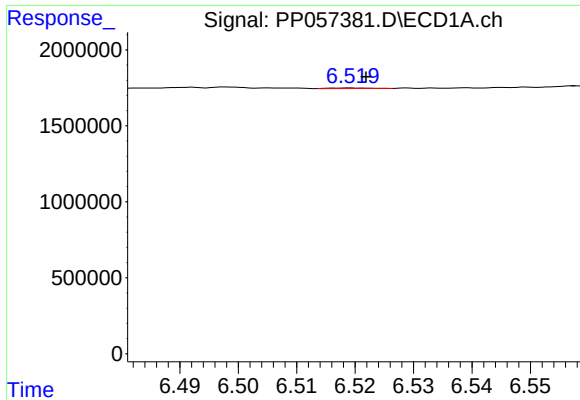
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.015 min
Response: 185068
Conc: 3.01 ng/ml



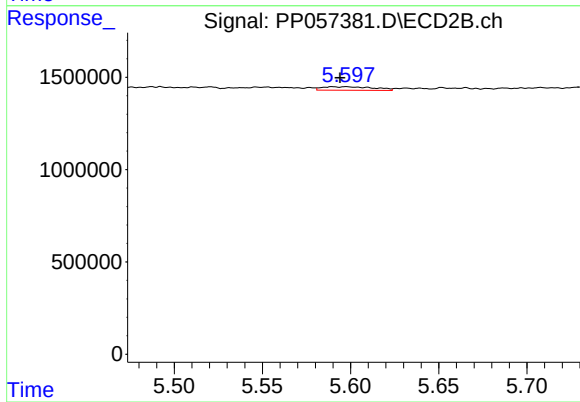
#24 AR-1248-4

R.T.: 5.203 min
Delta R.T.: 0.006 min
Response: 238534
Conc: 3.32 ng/ml



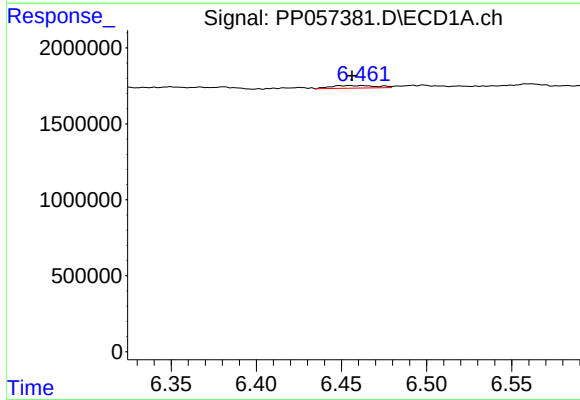
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 20048
Conc: 0.34 ng/ml



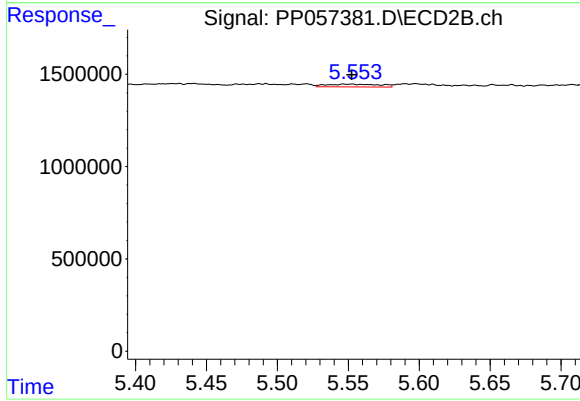
#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 384179
Conc: 6.21 ng/ml



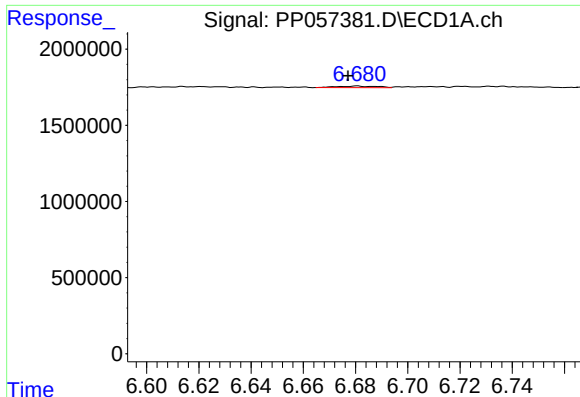
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 325805
Conc: 4.04 ng/ml



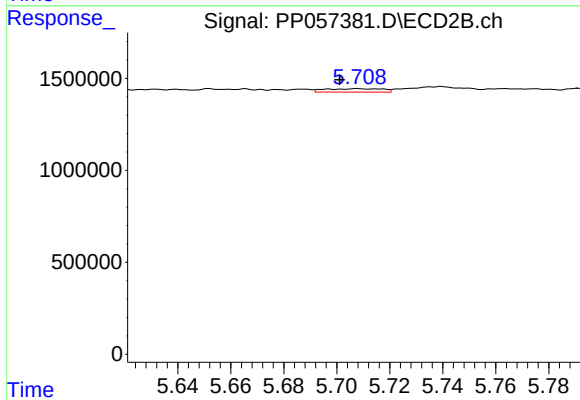
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 390706
Conc: 3.62 ng/ml



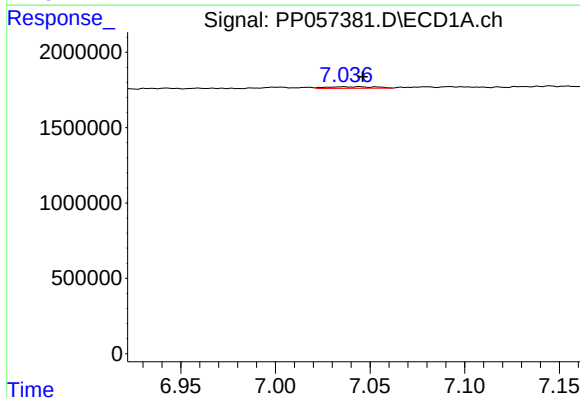
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.003 min
Response: 111030
Conc: 0.96 ng/ml



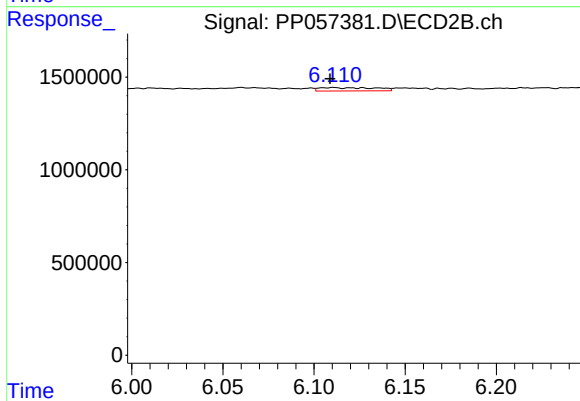
#27 AR-1254-2

R.T.: 5.708 min
Delta R.T.: 0.007 min
Response: 285415
Conc: 2.98 ng/ml



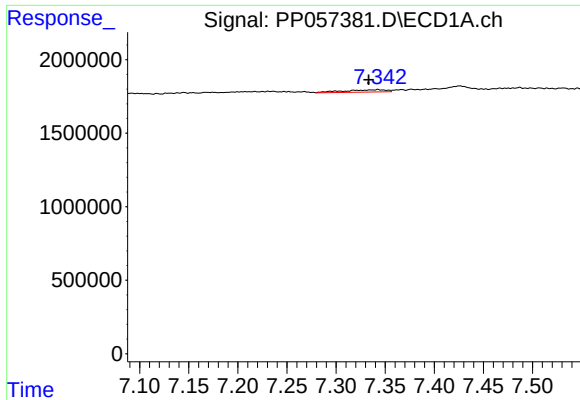
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: -0.010 min
Response: 194752
Conc: 1.78 ng/ml



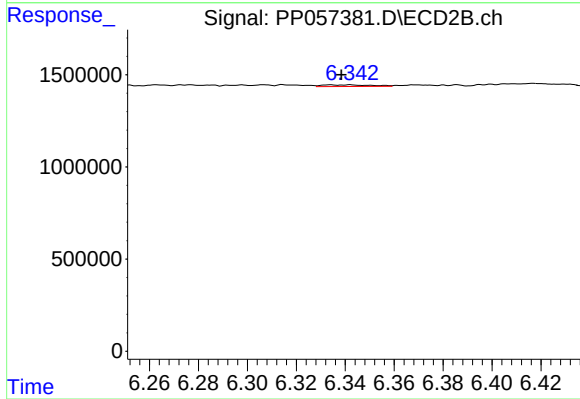
#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 393310
Conc: 2.62 ng/ml



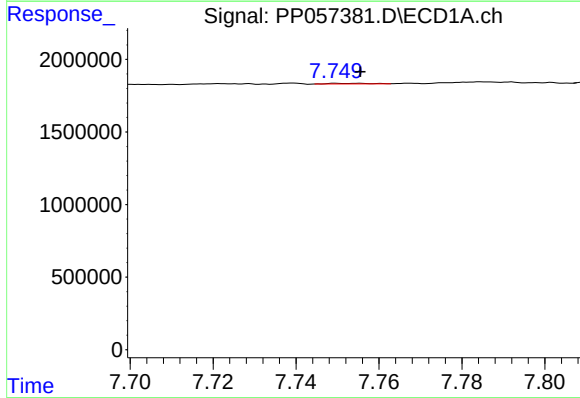
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: 0.009 min
Response: 461901
Conc: 7.30 ng/ml



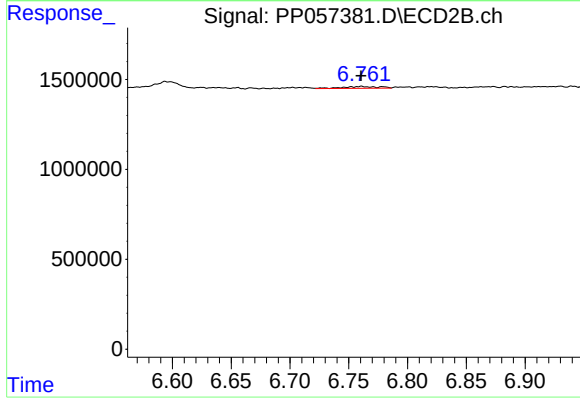
#29 AR-1254-4

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 128910
Conc: 1.63 ng/ml



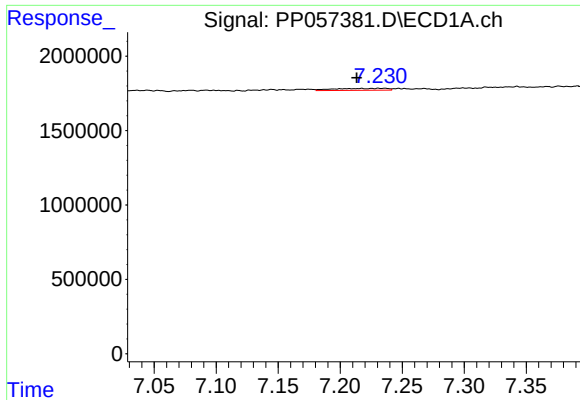
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 27936
Conc: 0.37 ng/ml



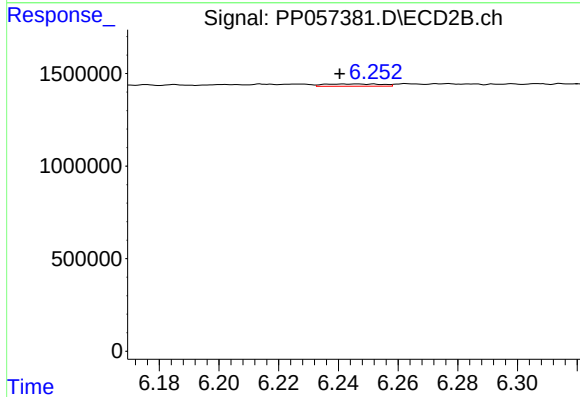
#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 218639
Conc: 1.72 ng/ml



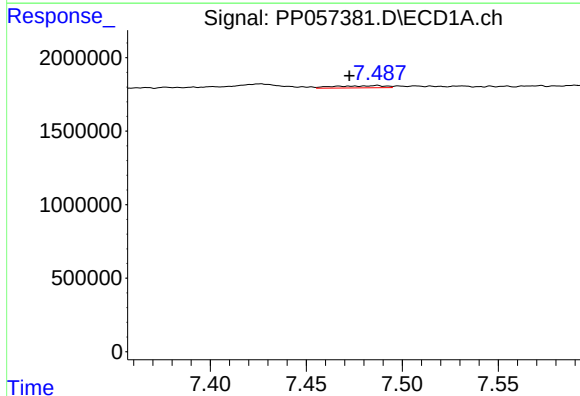
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.023 min
Response: 383525
Conc: 3.92 ng/ml



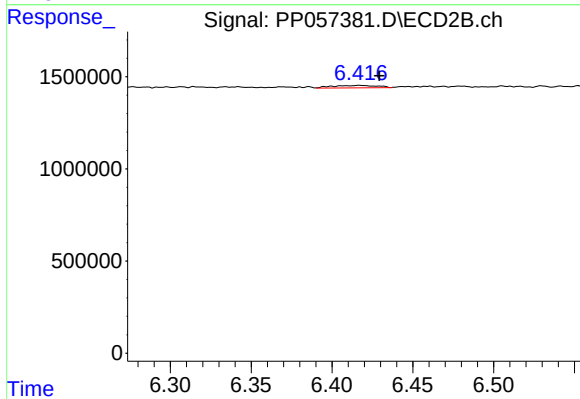
#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: 0.011 min
Response: 165332
Conc: 1.45 ng/ml



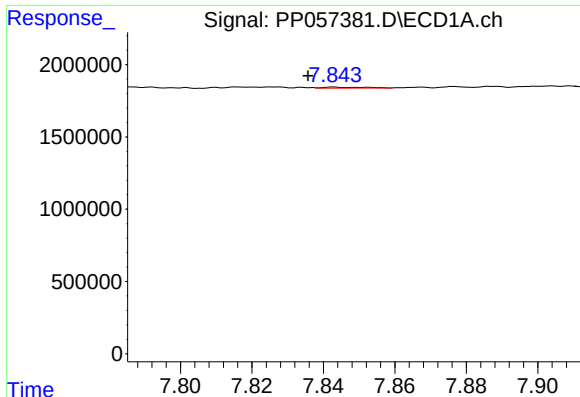
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.014 min
Response: 270274
Conc: 2.67 ng/ml



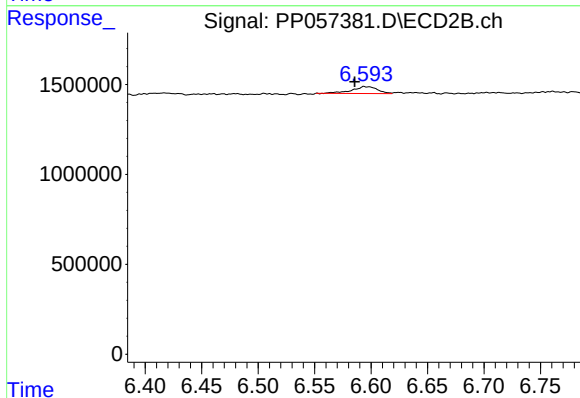
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 255501
Conc: 1.97 ng/ml



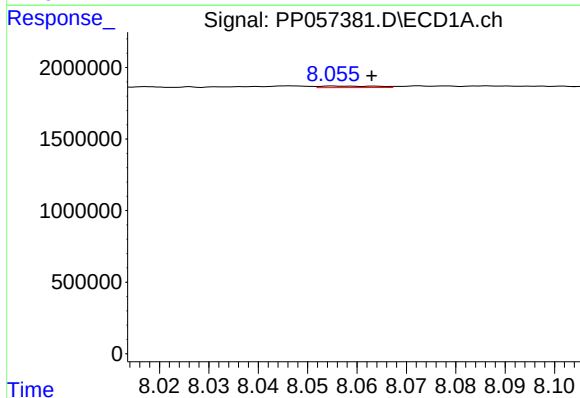
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: 0.007 min
Response: 54049
Conc: 0.67 ng/ml



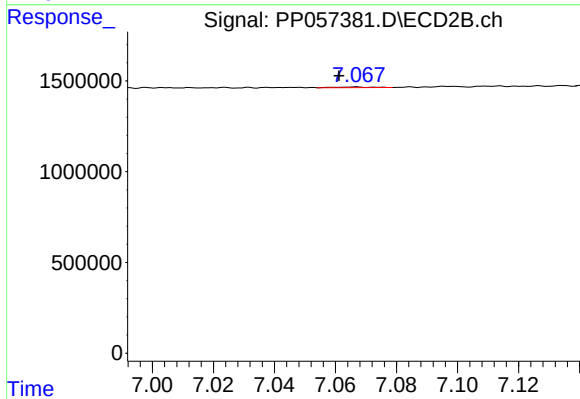
#33 AR-1260-3

R.T.: 6.594 min
Delta R.T.: 0.009 min
Response: 605137
Conc: 4.85 ng/ml



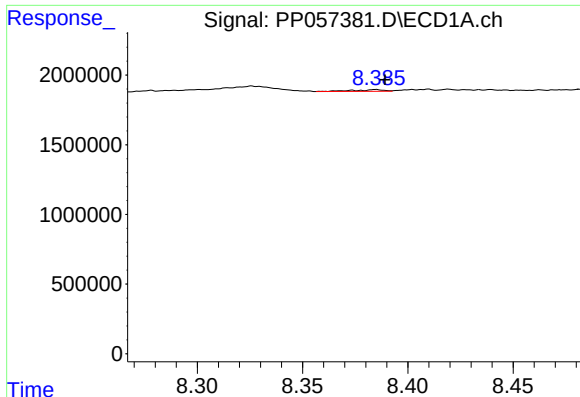
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.007 min
Response: 89343
Conc: 0.95 ng/ml



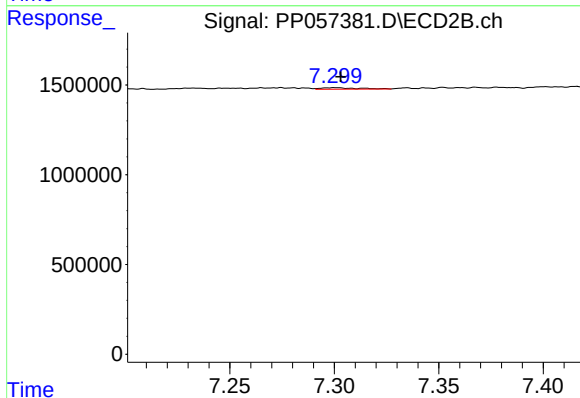
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 28444
Conc: 0.27 ng/ml



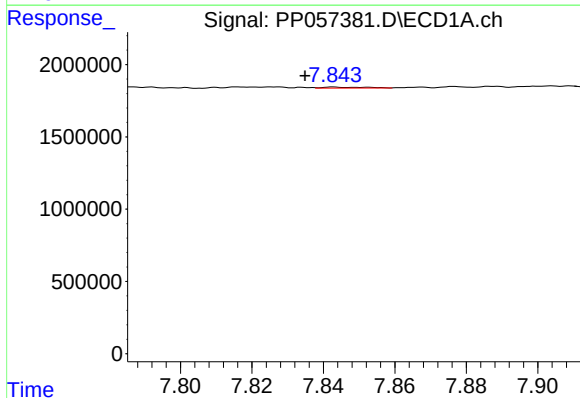
#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: -0.005 min
Response: 127354
Conc: 0.81 ng/ml



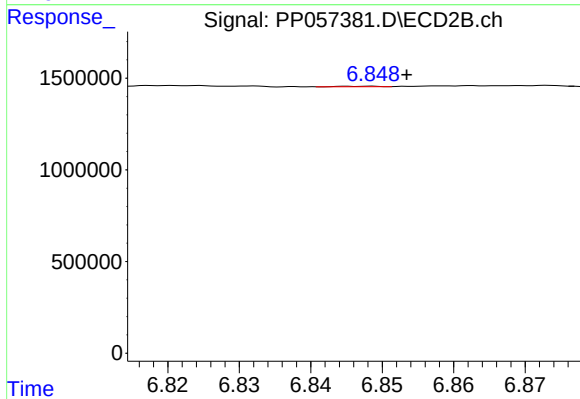
#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 98370
Conc: 0.46 ng/ml



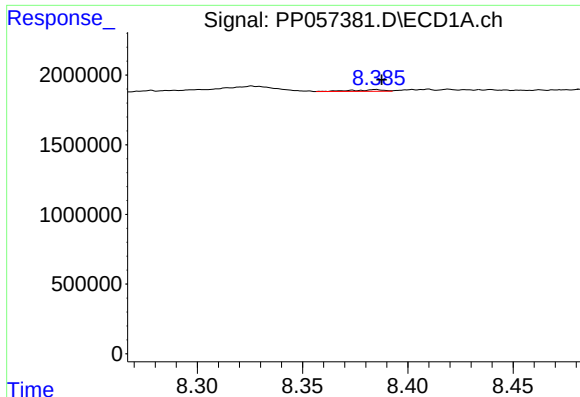
#36 AR-1262-1

R.T.: 7.843 min
Delta R.T.: 0.008 min
Response: 54049
Conc: 0.52 ng/ml



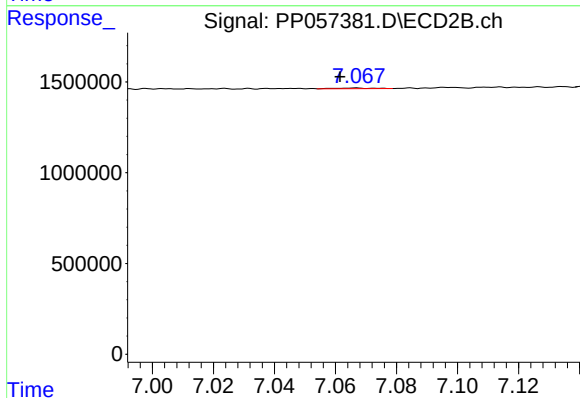
#36 AR-1262-1

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 10535
Conc: 0.17 ng/ml



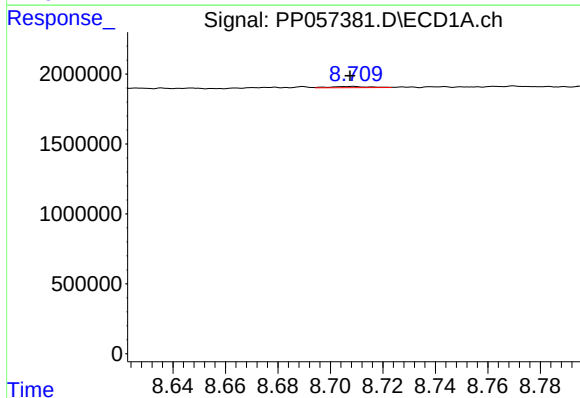
#37 AR-1262-2

R.T.: 8.385 min
Delta R.T.: -0.003 min
Response: 127354
Conc: 0.85 ng/ml



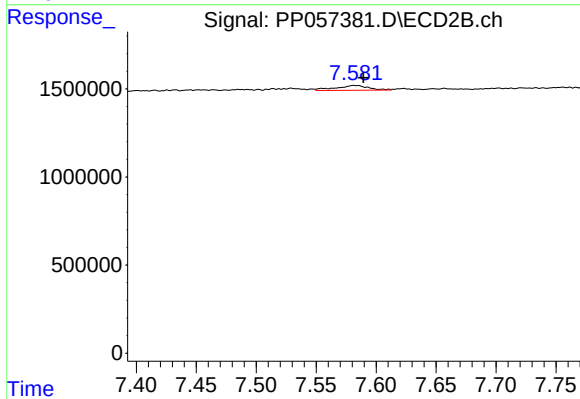
#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 28444
Conc: 0.23 ng/ml



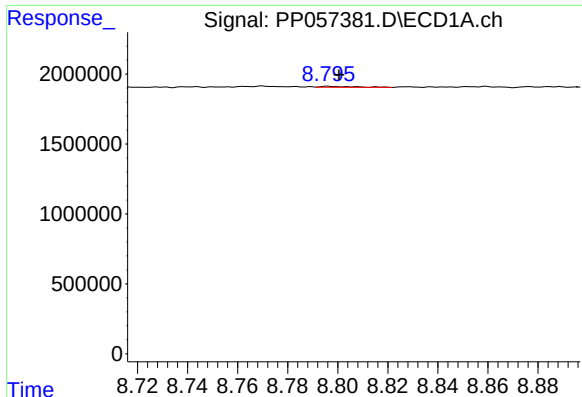
#38 AR-1262-3

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 95857
Conc: 0.92 ng/ml



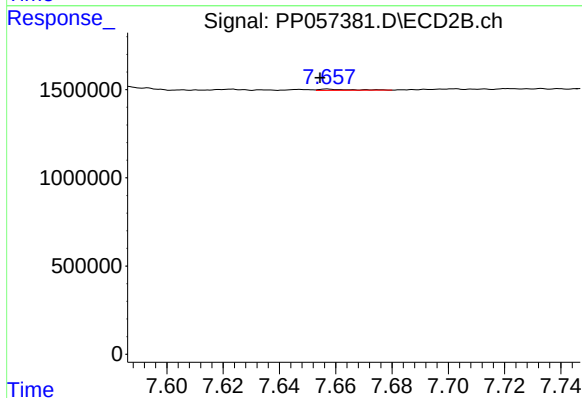
#38 AR-1262-3

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 520734
Conc: 5.47 ng/ml



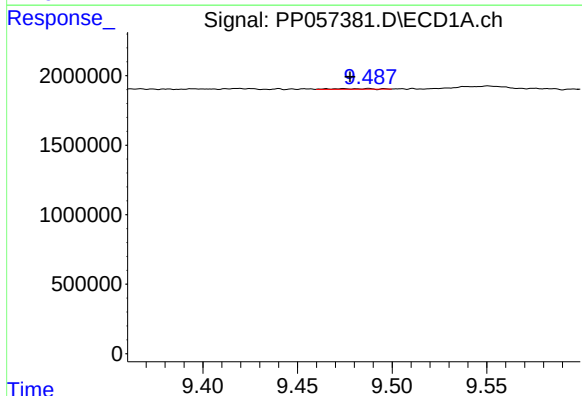
#39 AR-1262-4

R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 55560
Conc: 0.75 ng/ml



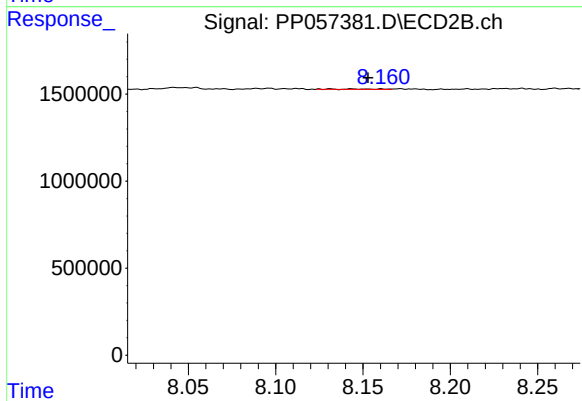
#39 AR-1262-4

R.T.: 7.657 min
Delta R.T.: 0.003 min
Response: 50168
Conc: 0.31 ng/ml



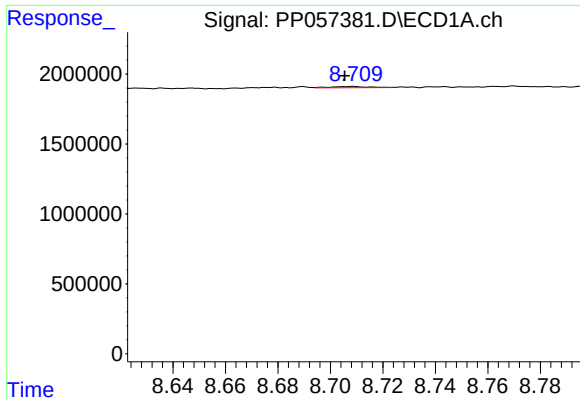
#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: 0.010 min
Response: 69916
Conc: 1.48 ng/ml



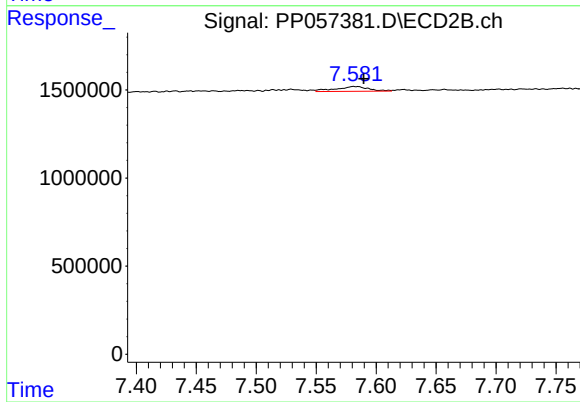
#40 AR-1262-5

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 51353
Conc: 0.74 ng/ml



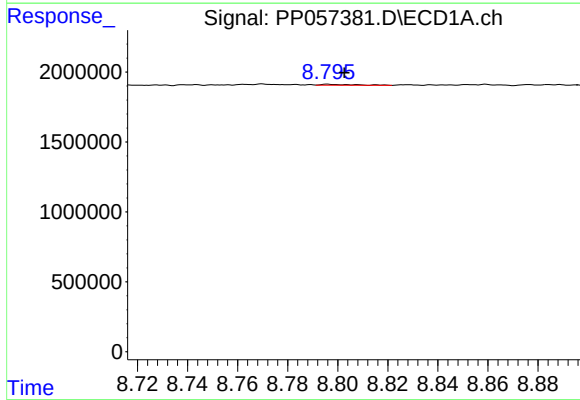
#41 AR-1268-1

R.T.: 8.708 min
Delta R.T.: 0.003 min
Response: 95857
Conc: 0.46 ng/ml



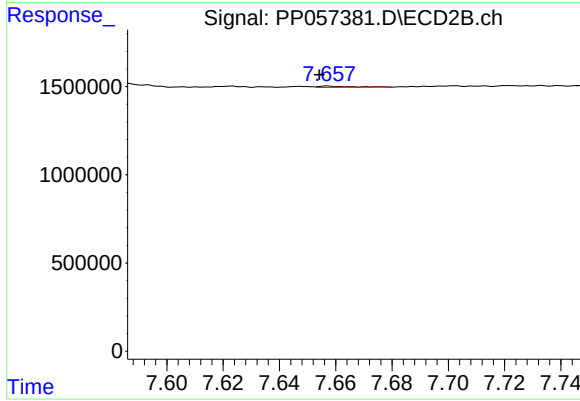
#41 AR-1268-1

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 520734
Conc: 1.84 ng/ml



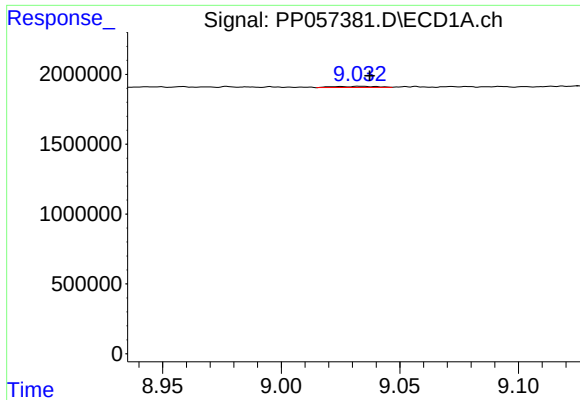
#42 AR-1268-2

R.T.: 8.796 min
Delta R.T.: -0.006 min
Response: 55560
Conc: 0.35 ng/ml



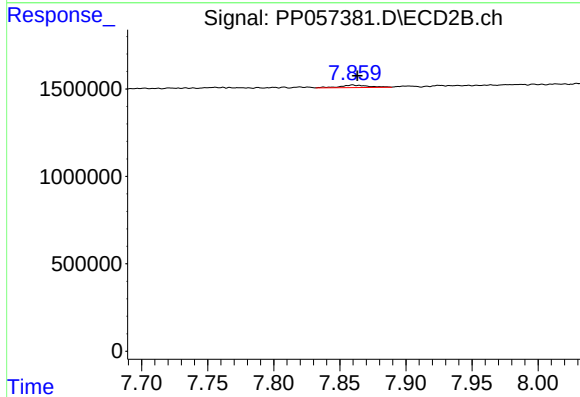
#42 AR-1268-2

R.T.: 7.657 min
Delta R.T.: 0.003 min
Response: 50168
Conc: 0.20 ng/ml



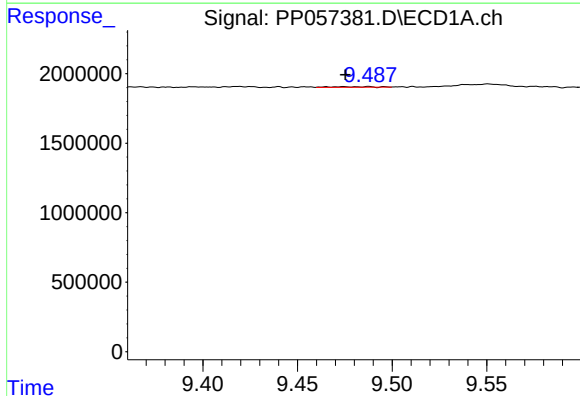
#43 AR-1268-3

R.T.: 9.033 min
Delta R.T.: -0.004 min
Response: 110676
Conc: 0.60 ng/ml



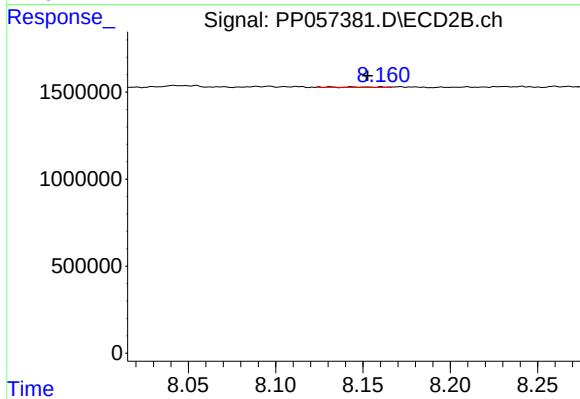
#43 AR-1268-3

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 211855
Conc: 0.92 ng/ml



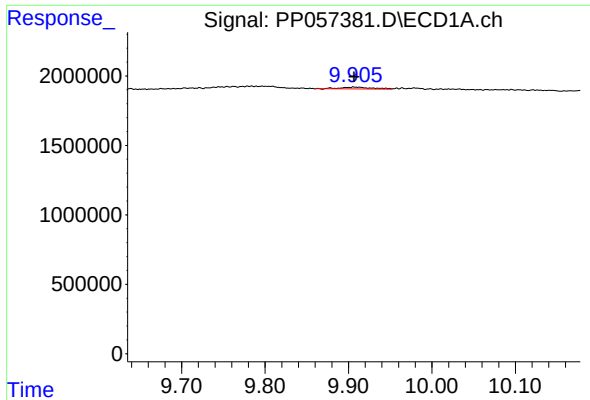
#44 AR-1268-4

R.T.: 9.488 min
Delta R.T.: 0.012 min
Response: 69916
Conc: 1.34 ng/ml



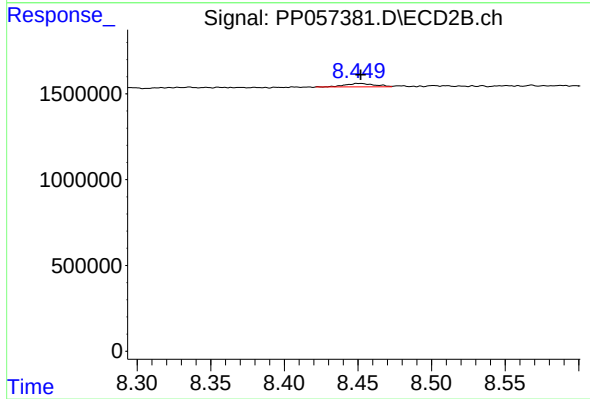
#44 AR-1268-4

R.T.: 8.143 min
Delta R.T.: -0.009 min
Response: 51353
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 324566
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 274160
Conc: 0.45 ng/ml