

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 05:27
 Operator : YP\AJ
 Sample : 02558-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 07:54:43 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...	4.414	3.641	52758137	40351282	22.402	22.759
2)	SA Decachlor...	10.259	8.714	33437726	38084443	20.269	19.407
Target Compounds							
3)	L1 AR-1016-1	5.615f	4.746	96980	254318	1.456	4.210 #
4)	L1 AR-1016-2	5.615	4.746	96980	254318	0.998	3.022 #
5)	L1 AR-1016-3	5.664f	4.939	210083	150847	3.463	3.238
6)	L1 AR-1016-4	5.784	4.984	31540	73290	0.651	1.757 #
7)	L1 AR-1016-5	6.089	5.185	545068	387729	10.124	7.249 #
8)	L2 AR-1221-1	4.623	3.860	219276	41986	7.601	1.920 #
9)	L2 AR-1221-2	4.723	3.945	899301	909610	42.411	56.192 #
10)	L2 AR-1221-3	4.787	4.026	40299	122672	0.645	2.494 #
11)	L3 AR-1232-1	4.787	4.026	40299	122672	0.770	2.962 #
12)	L3 AR-1232-2	5.327	4.746	18075	254318	0.678	6.542 #
13)	L3 AR-1232-3	5.615	4.939	96980	150847	2.187	7.495 #
14)	L3 AR-1232-4	5.784	5.018	31540	42769	1.427	2.487 #
15)	L3 AR-1232-5	5.877	5.185	254653	387729	12.148	16.936 #
16)	L4 AR-1242-1	5.615f	4.746	96980	254318	1.795	5.161 #
17)	L4 AR-1242-2	5.615	4.746	96980	254318	1.233	3.716 #
18)	L4 AR-1242-3	5.664f	4.939	210083	150847	4.275	3.956
19)	L4 AR-1242-4	5.784	5.018	31540	42769	0.804	1.005
20)	L4 AR-1242-5	6.519	5.552	236647	770653	6.895	16.206 #
21)	L5 AR-1248-1	5.615f	4.746	96980	254318	2.357	6.798 #
22)	L5 AR-1248-2	5.877	4.984	254653	73290	3.707	1.221 #
23)	L5 AR-1248-3	6.089	5.018	545068	42769	7.549	0.686 #
24)	L5 AR-1248-4	6.484	5.185	215859	387729	3.505	5.392 #
25)	L5 AR-1248-5	6.519	5.594	236647	473392	3.995	7.651 #
26)	L6 AR-1254-1	6.459	5.552	1331147	770653	16.525	7.146 #
27)	L6 AR-1254-2	6.677	5.701	254337	715664	2.194	7.465 #
28)	L6 AR-1254-3	7.046	6.108	294423	1056652	2.689	7.027 #
29)	L6 AR-1254-4	7.330	6.338	558184	229832	8.821	2.909 #
30)	L6 AR-1254-5	7.755	6.759	129931	663851	1.732	5.227 #
31)	L7 AR-1260-1	7.215	6.244	565578	850987	5.775	7.457 #
32)	L7 AR-1260-2	7.472	6.428	507901	509261	5.011	3.924
33)	L7 AR-1260-3	7.830	6.588	298968	409372	3.689	3.284
34)	L7 AR-1260-4	8.078	7.058	163887	87402	1.740	0.836 #
35)	L7 AR-1260-5	8.395	7.302	113410	158720	0.721	0.748
36)	L8 AR-1262-1	7.830	6.847	298968	33279	2.855	0.550 #
37)	L8 AR-1262-2	8.395	7.058	113410	87402	0.759	0.703
38)	L8 AR-1262-3	8.707	7.586	85196	625569	0.817	6.566 #
39)	L8 AR-1262-4	8.806	7.640	305762	311937	4.102	1.946 #
40)	L8 AR-1262-5	9.469	8.146	59299	49448	1.259	0.713 #
41)	L9 AR-1268-1	8.707	7.586	85196	625569	0.406	2.207 #

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Acq On : 02 May 2023 05:27
Operator : YP\AJ
Sample : 02558-08
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 07:54:43 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

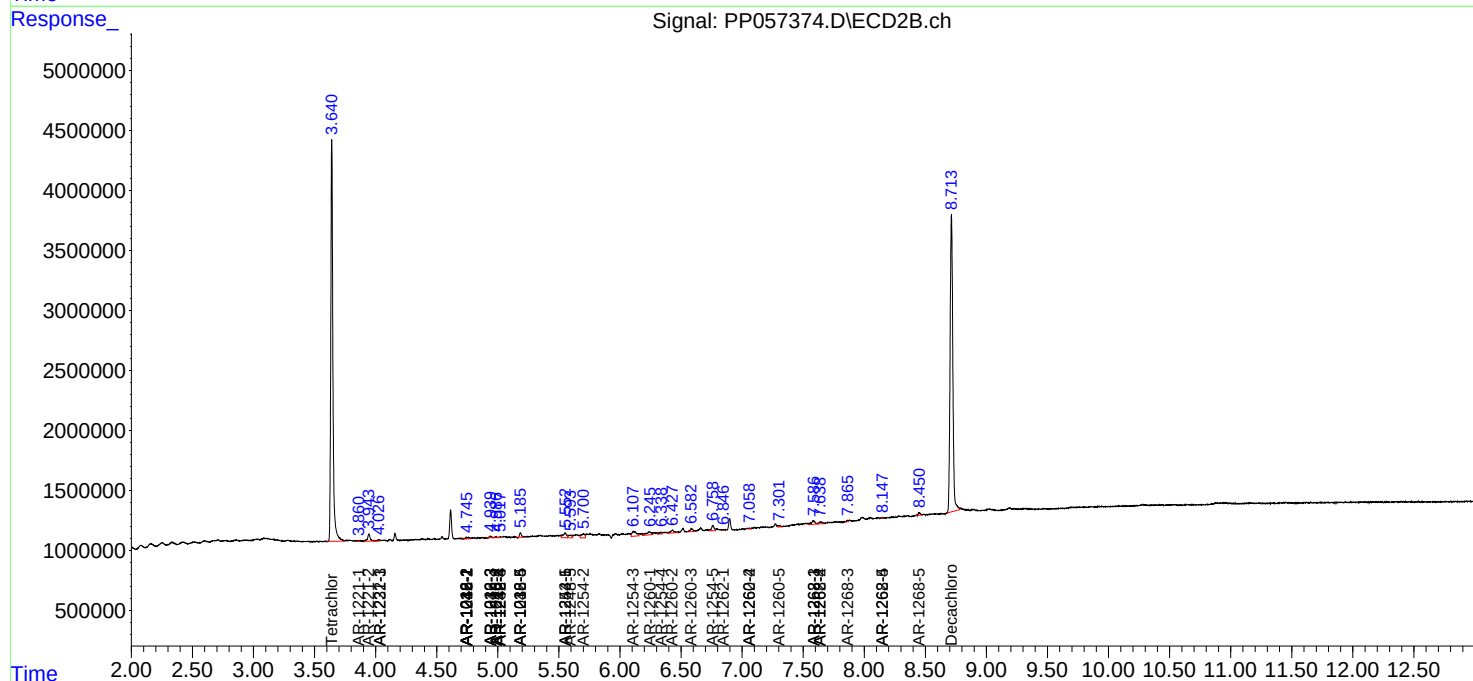
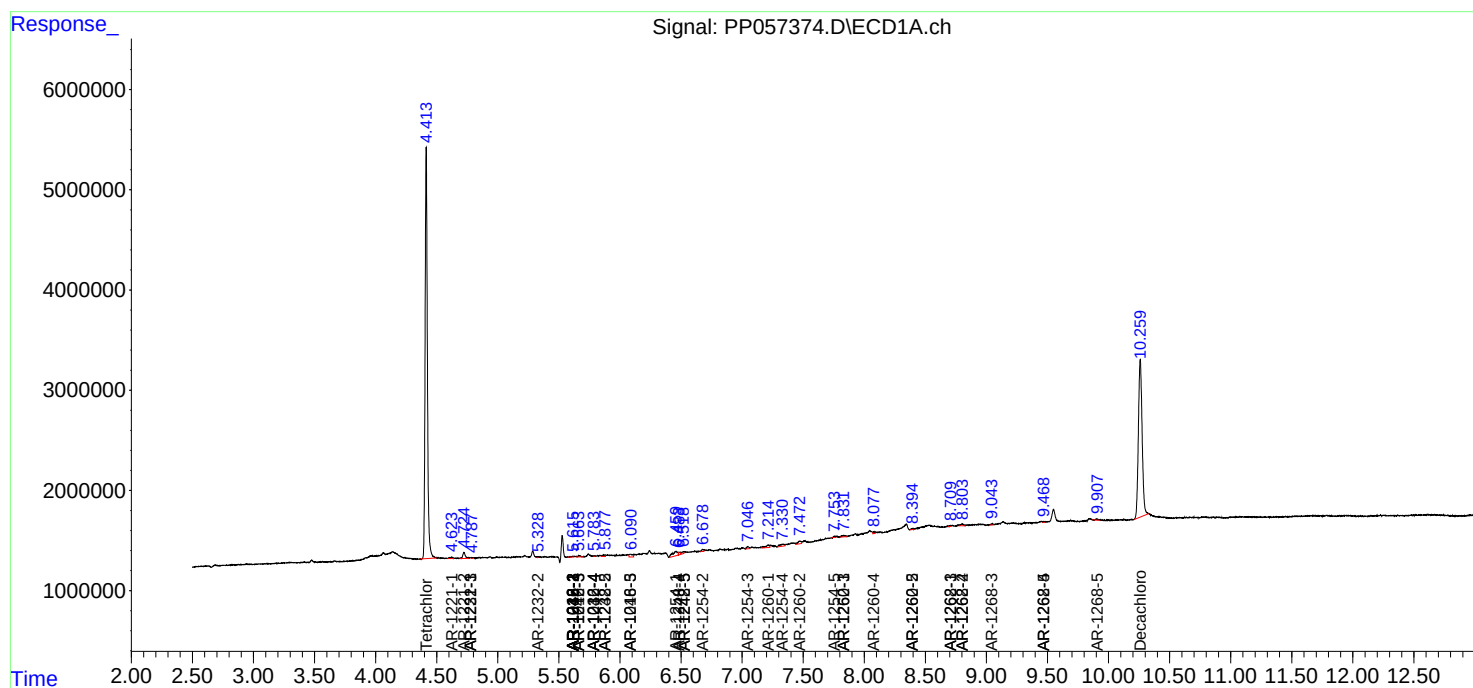
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.806	7.640	305762	311937	1.900	1.240 #
43)	L9 AR-1268-3	9.044	7.865	93272	101869	0.508	0.443
44)	L9 AR-1268-4	9.469	8.146	59299	49448	1.132	0.624 #
45)	L9 AR-1268-5	9.908	8.450	166056	267736	0.333	0.441 #

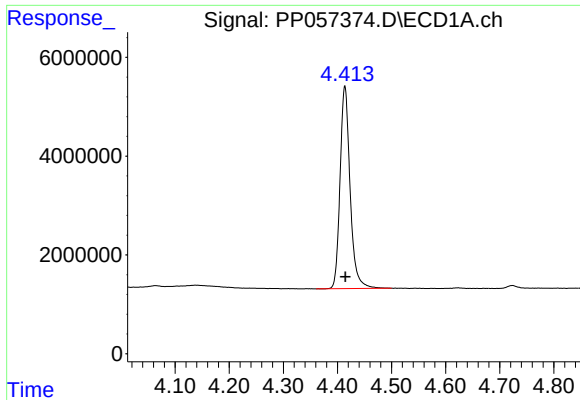
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
Data File : PP057374.D
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Acq On : 02 May 2023 05:27
Operator : YP\AJ
Sample : 02558-08
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 02 07:54:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 2023
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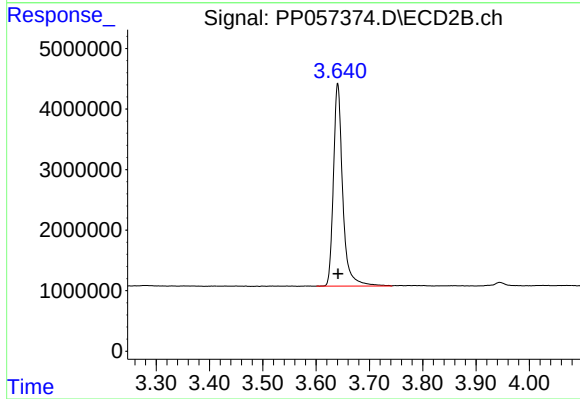
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





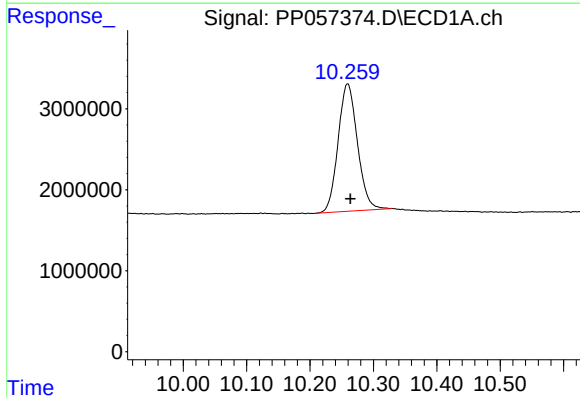
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.001 min
Response: 52758137
Conc: 22.40 ng/ml



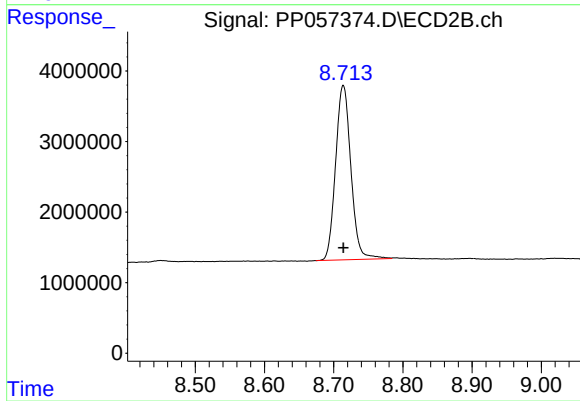
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 40351282
Conc: 22.76 ng/ml



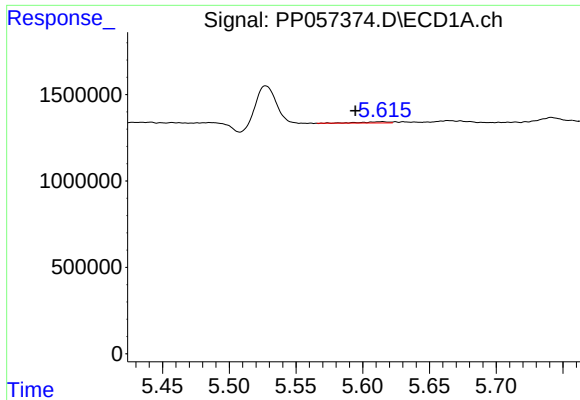
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.004 min
Response: 33437726
Conc: 20.27 ng/ml



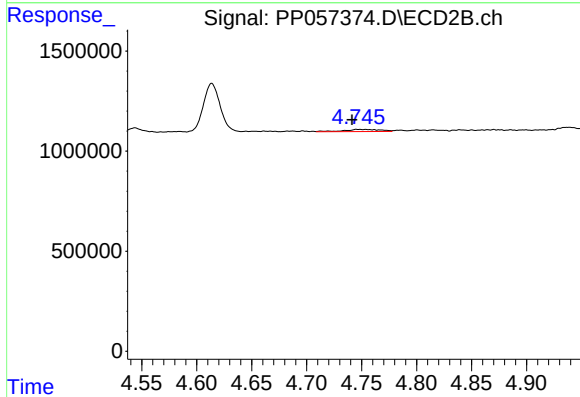
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 38084443
Conc: 19.41 ng/ml



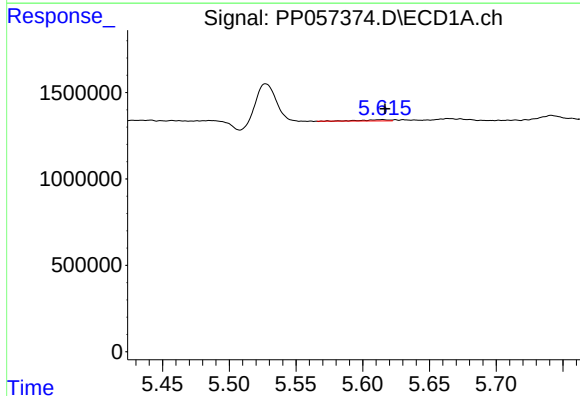
#3 AR-1016-1

R.T.: 5.615 min
Delta R.T.: 0.020 min
Response: 96980
Conc: 1.46 ng/ml



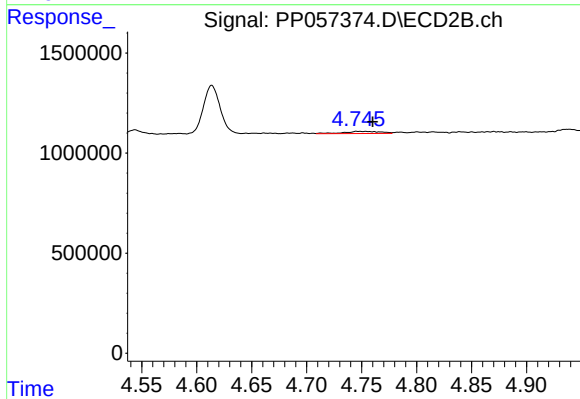
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: 0.004 min
Response: 254318
Conc: 4.21 ng/ml



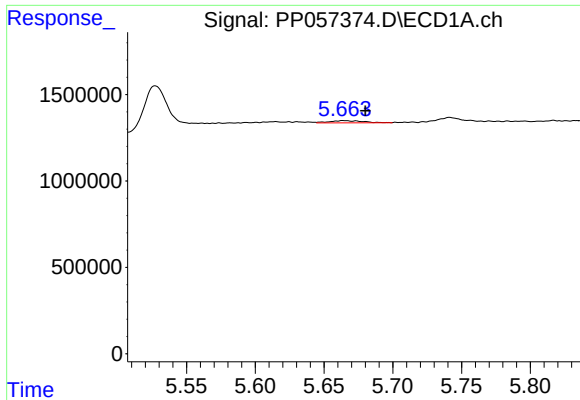
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 96980
Conc: 1.00 ng/ml



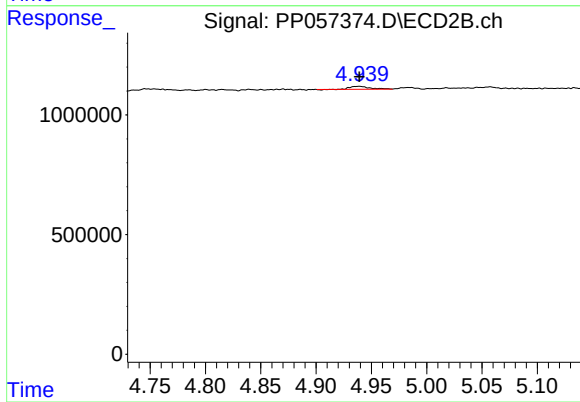
#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.014 min
Response: 254318
Conc: 3.02 ng/ml



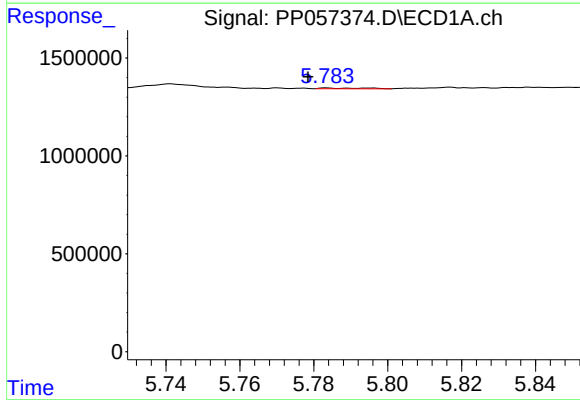
#5 AR-1016-3

R.T.: 5.664 min
Delta R.T.: -0.016 min
Response: 210083
Conc: 3.46 ng/ml



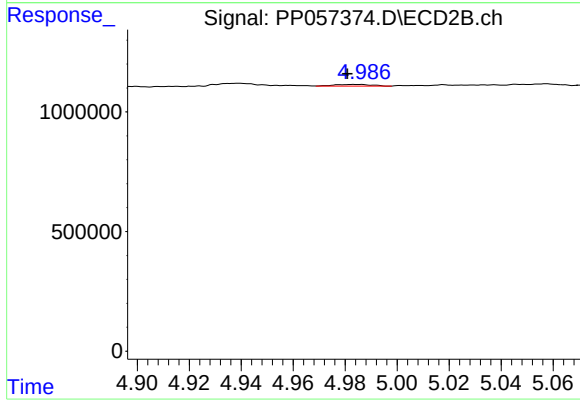
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 150847
Conc: 3.24 ng/ml



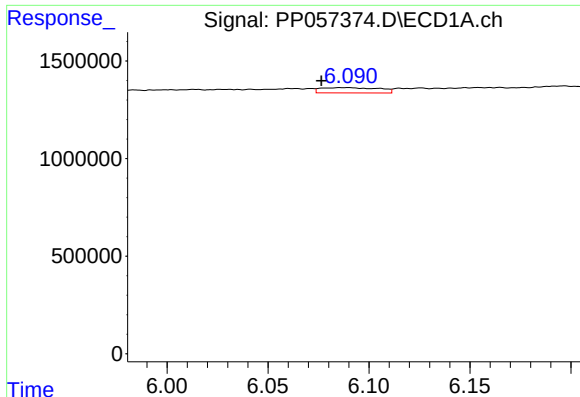
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.005 min
Response: 31540
Conc: 0.65 ng/ml



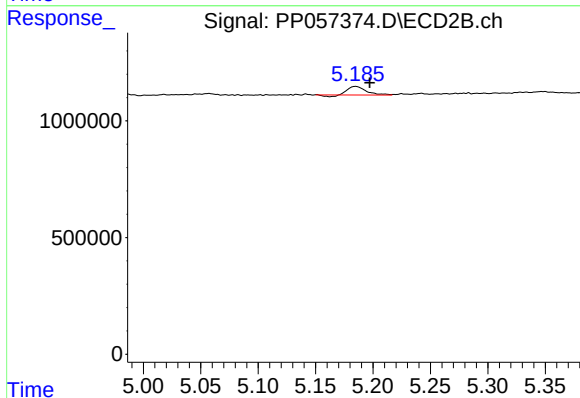
#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: 0.003 min
Response: 73290
Conc: 1.76 ng/ml



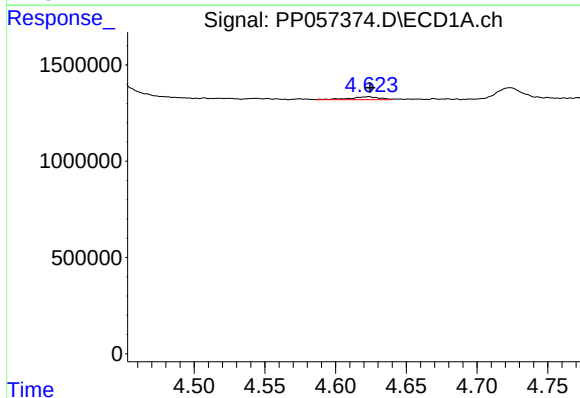
#7 AR-1016-5

R.T.: 6.089 min
Delta R.T.: 0.013 min
Response: 545068
Conc: 10.12 ng/ml



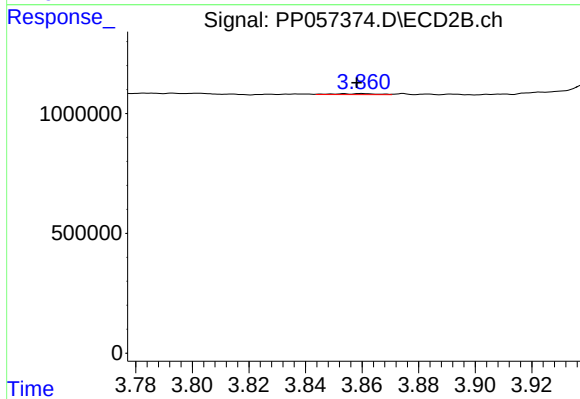
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.012 min
Response: 387729
Conc: 7.25 ng/ml



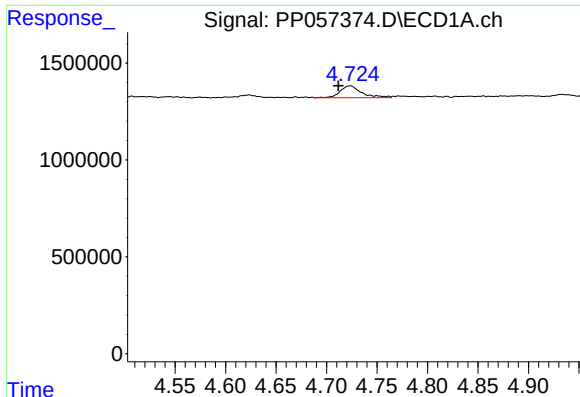
#8 AR-1221-1

R.T.: 4.623 min
Delta R.T.: -0.001 min
Response: 219276
Conc: 7.60 ng/ml



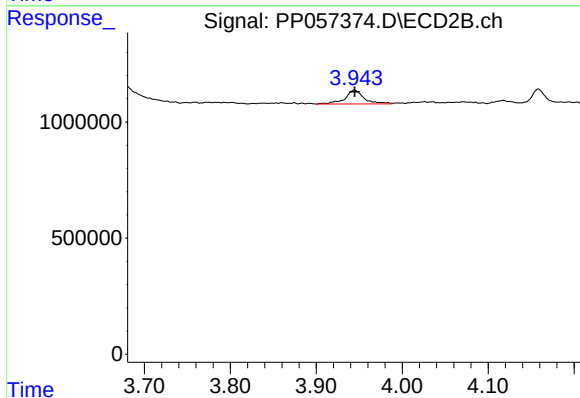
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: 0.002 min
Response: 41986
Conc: 1.92 ng/ml



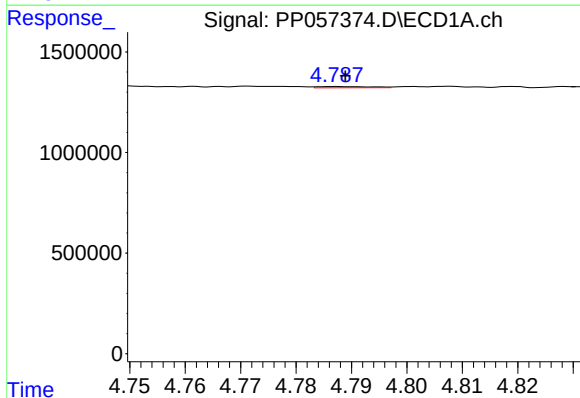
#9 AR-1221-2

R.T.: 4.723 min
Delta R.T.: 0.012 min
Response: 899301
Conc: 42.41 ng/ml



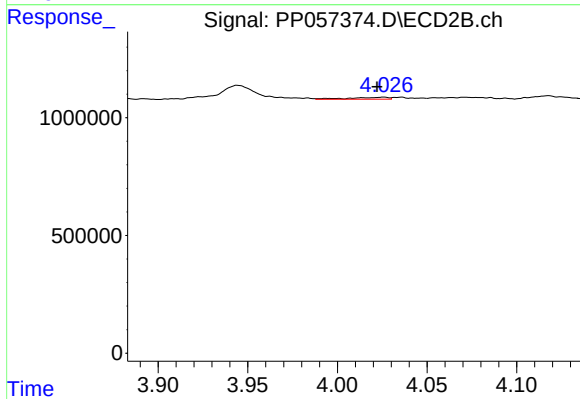
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 909610
Conc: 56.19 ng/ml



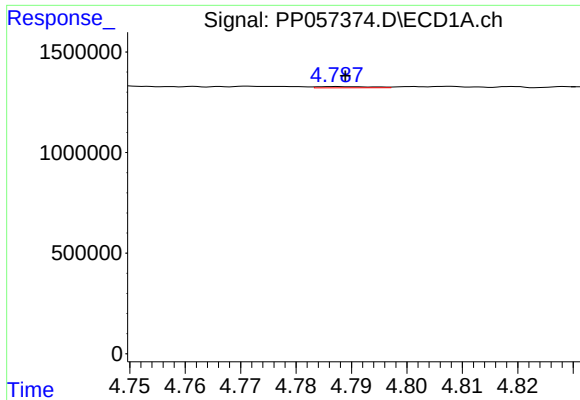
#10 AR-1221-3

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 40299
Conc: 0.64 ng/ml



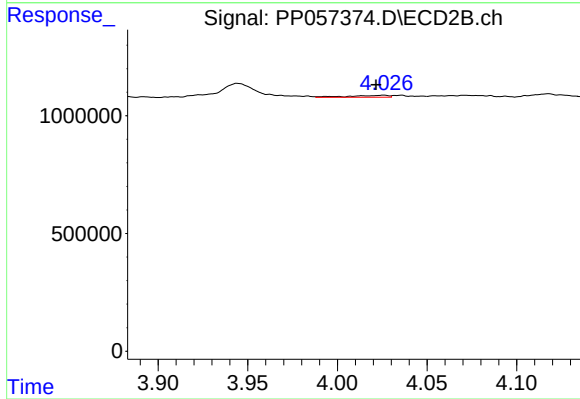
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: 0.004 min
Response: 122672
Conc: 2.49 ng/ml



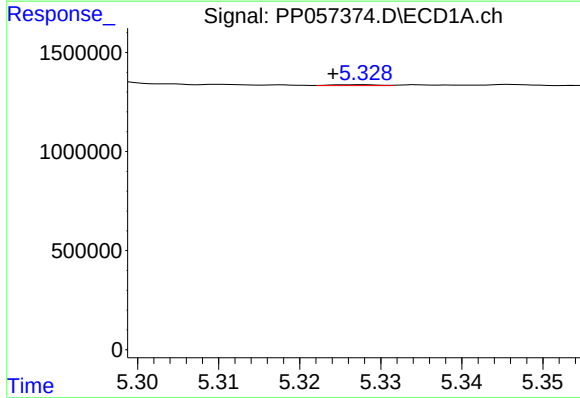
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 40299
Conc: 0.77 ng/ml



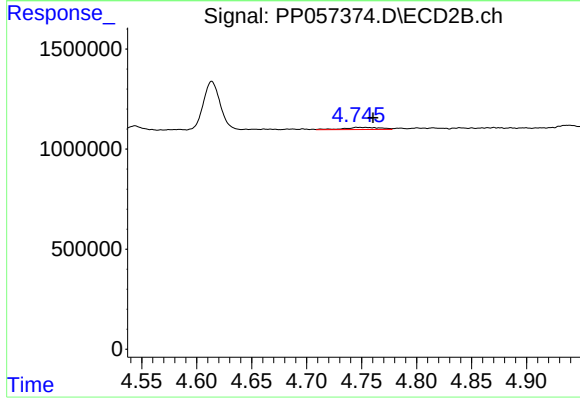
#11 AR-1232-1

R.T.: 4.026 min
Delta R.T.: 0.004 min
Response: 122672
Conc: 2.96 ng/ml



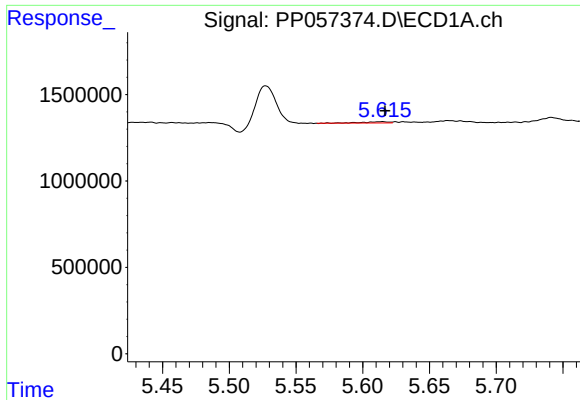
#12 AR-1232-2

R.T.: 5.327 min
Delta R.T.: 0.003 min
Response: 18075
Conc: 0.68 ng/ml



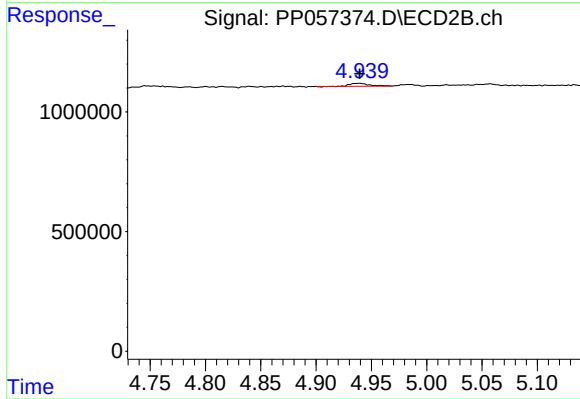
#12 AR-1232-2

R.T.: 4.746 min
Delta R.T.: -0.014 min
Response: 254318
Conc: 6.54 ng/ml



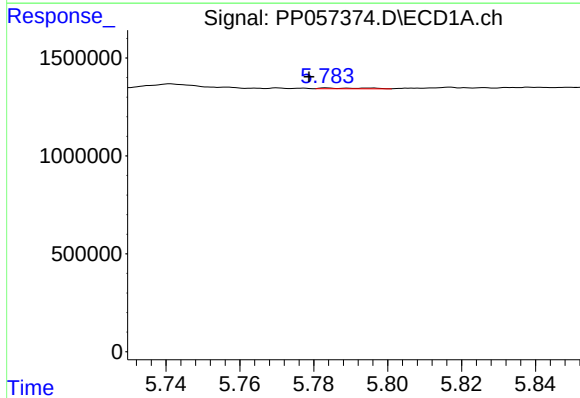
#13 AR-1232-3

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 96980
Conc: 2.19 ng/ml



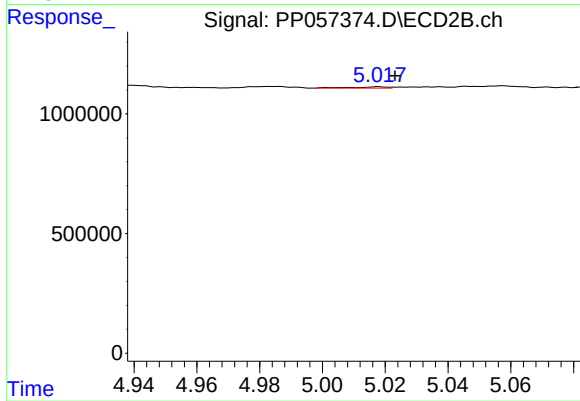
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 150847
Conc: 7.49 ng/ml



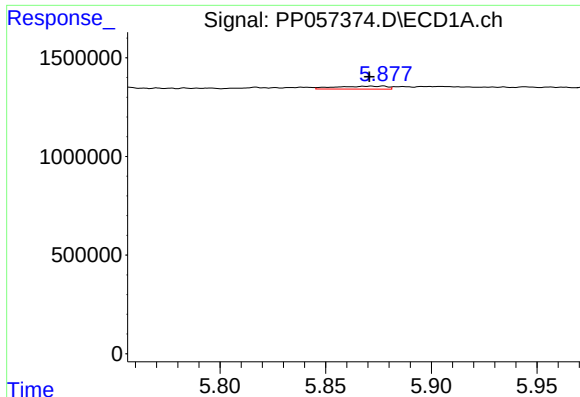
#14 AR-1232-4

R.T.: 5.784 min
Delta R.T.: 0.005 min
Response: 31540
Conc: 1.43 ng/ml



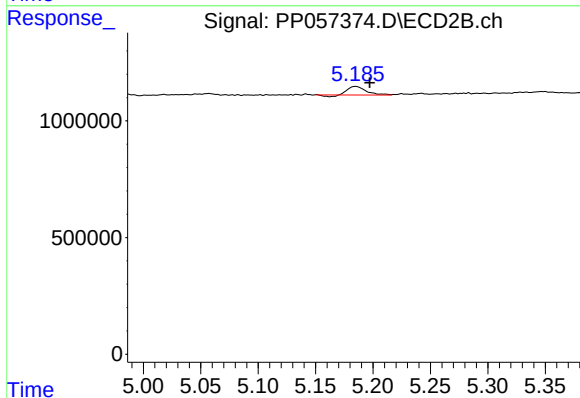
#14 AR-1232-4

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 42769
Conc: 2.49 ng/ml



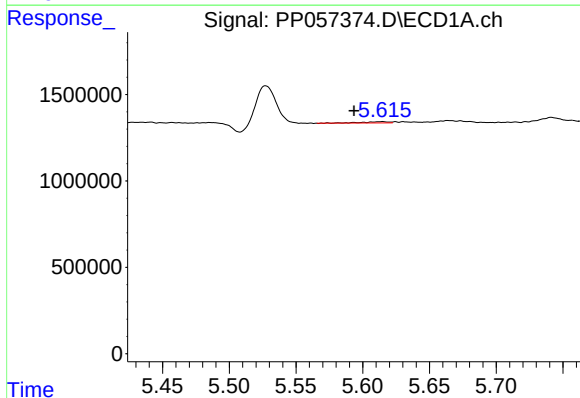
#15 AR-1232-5

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 254653
Conc: 12.15 ng/ml



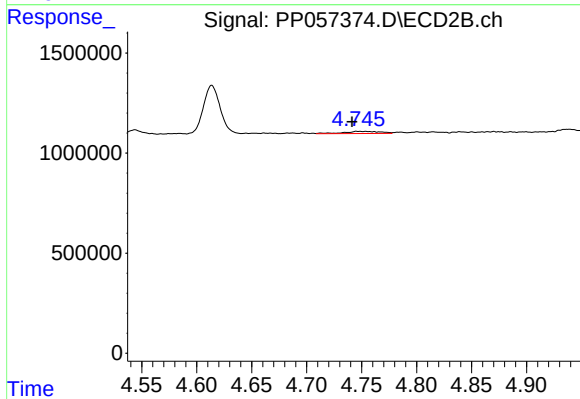
#15 AR-1232-5

R.T.: 5.185 min
Delta R.T.: -0.012 min
Response: 387729
Conc: 16.94 ng/ml



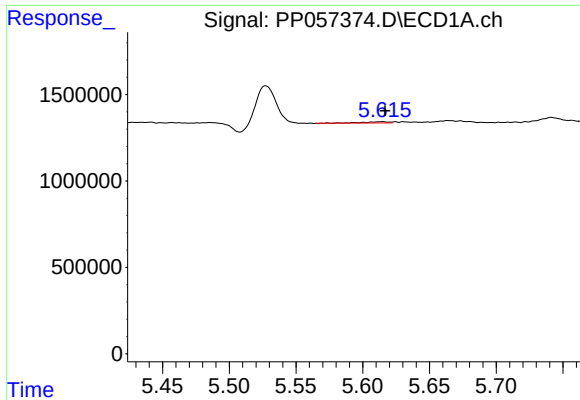
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: 0.021 min
Response: 96980
Conc: 1.80 ng/ml



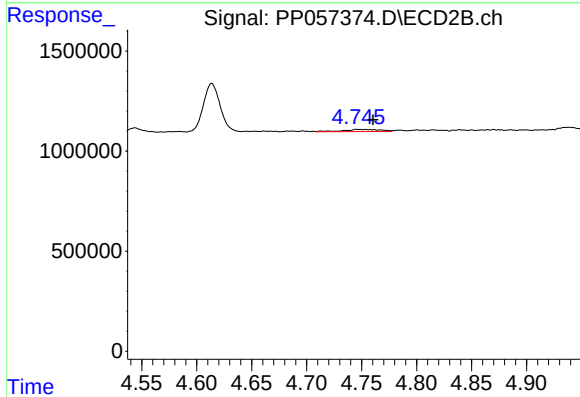
#16 AR-1242-1

R.T.: 4.746 min
Delta R.T.: 0.004 min
Response: 254318
Conc: 5.16 ng/ml



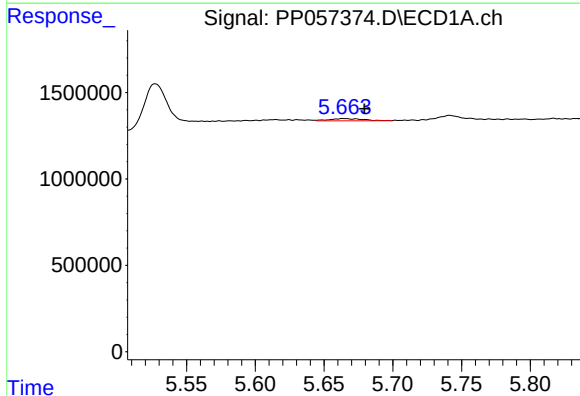
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 96980
Conc: 1.23 ng/ml



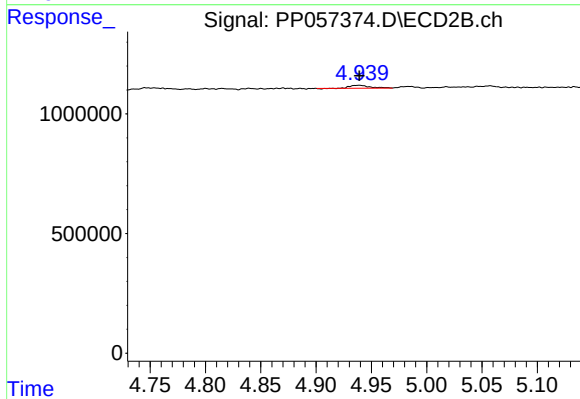
#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: -0.015 min
Response: 254318
Conc: 3.72 ng/ml



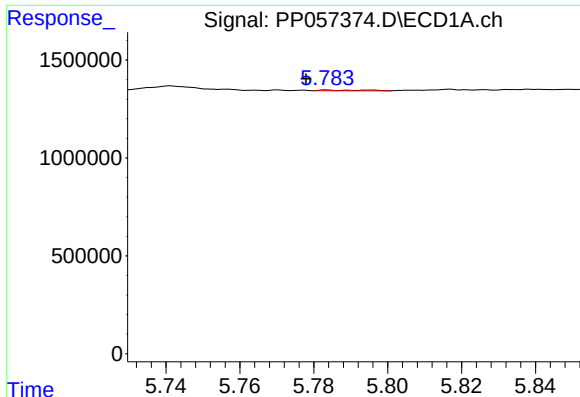
#18 AR-1242-3

R.T.: 5.664 min
Delta R.T.: -0.015 min
Response: 210083
Conc: 4.28 ng/ml



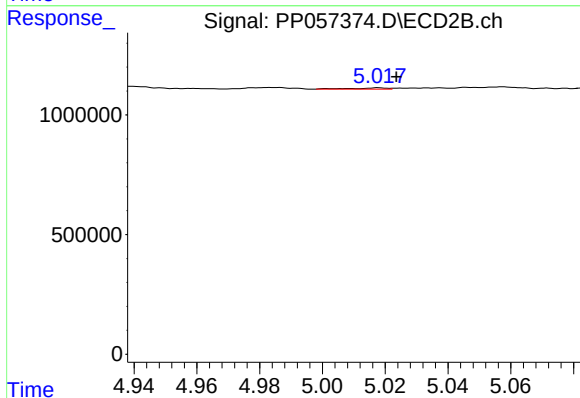
#18 AR-1242-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 150847
Conc: 3.96 ng/ml



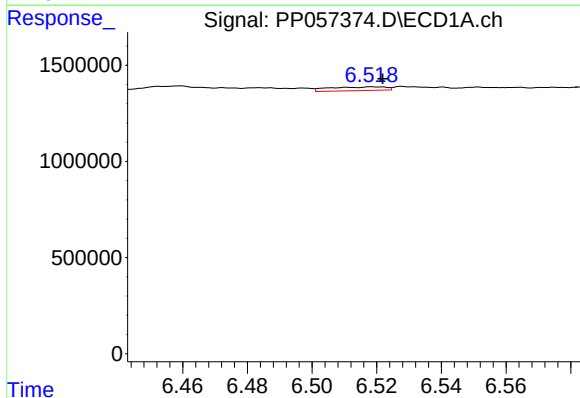
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: 0.006 min
Response: 31540
Conc: 0.80 ng/ml



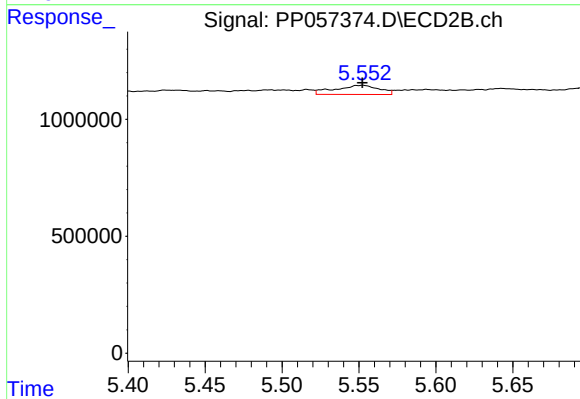
#19 AR-1242-4

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 42769
Conc: 1.00 ng/ml



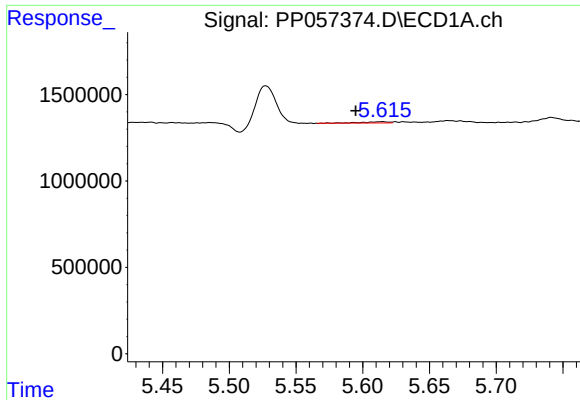
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 236647
Conc: 6.89 ng/ml



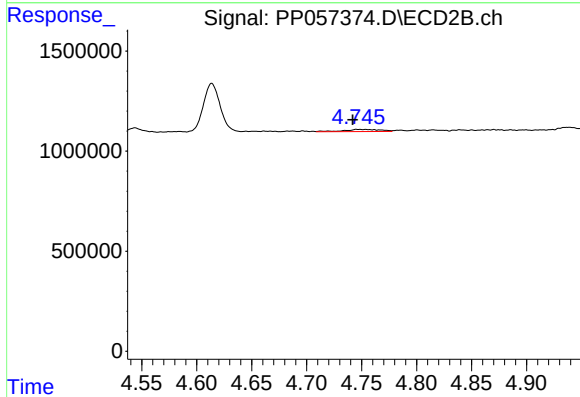
#20 AR-1242-5

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 770653
Conc: 16.21 ng/ml



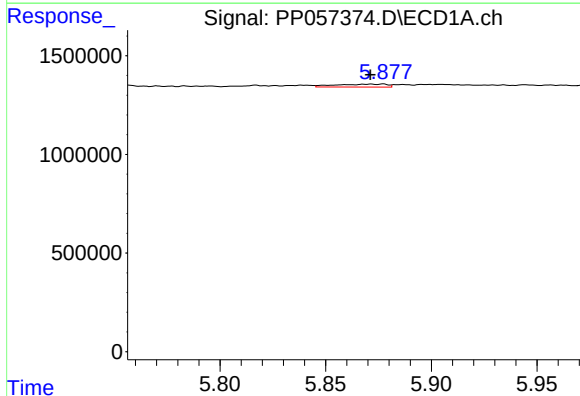
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: 0.020 min
Response: 96980
Conc: 2.36 ng/ml



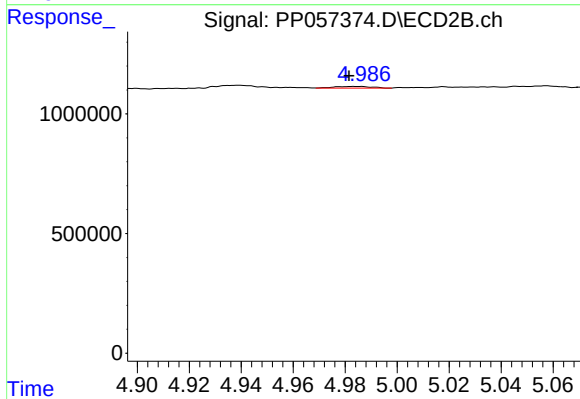
#21 AR-1248-1

R.T.: 4.746 min
Delta R.T.: 0.004 min
Response: 254318
Conc: 6.80 ng/ml



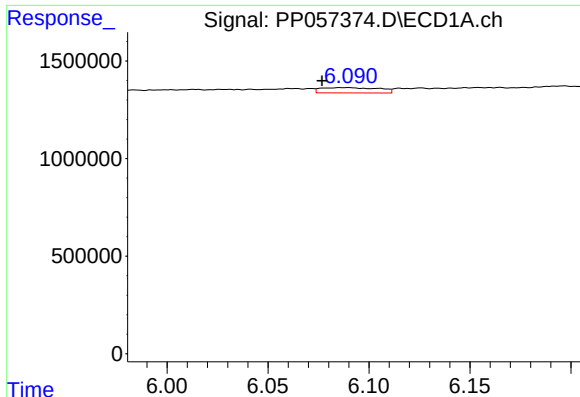
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 254653
Conc: 3.71 ng/ml



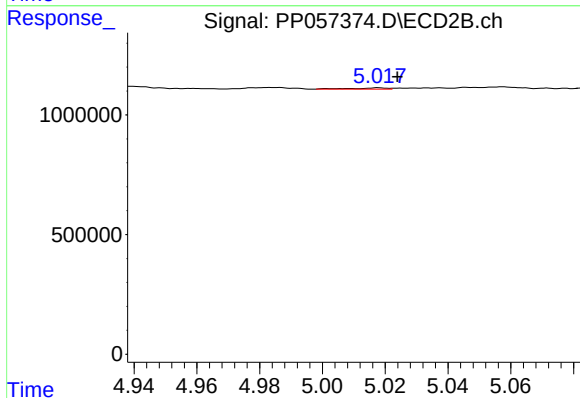
#22 AR-1248-2

R.T.: 4.984 min
Delta R.T.: 0.003 min
Response: 73290
Conc: 1.22 ng/ml



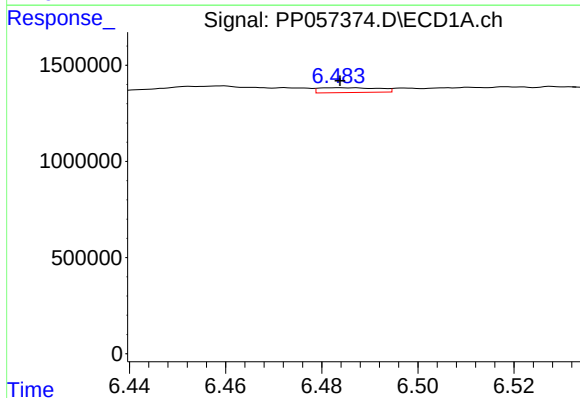
#23 AR-1248-3

R.T.: 6.089 min
Delta R.T.: 0.012 min
Response: 545068
Conc: 7.55 ng/ml



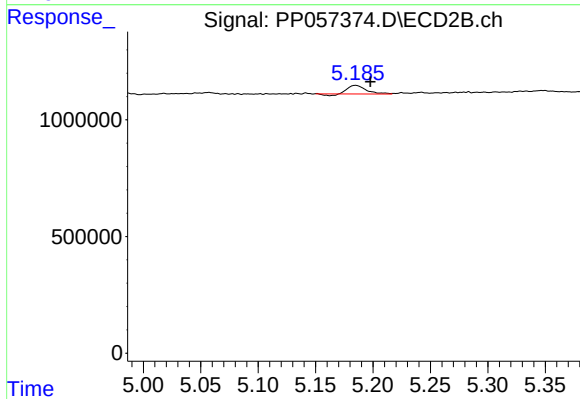
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 42769
Conc: 0.69 ng/ml



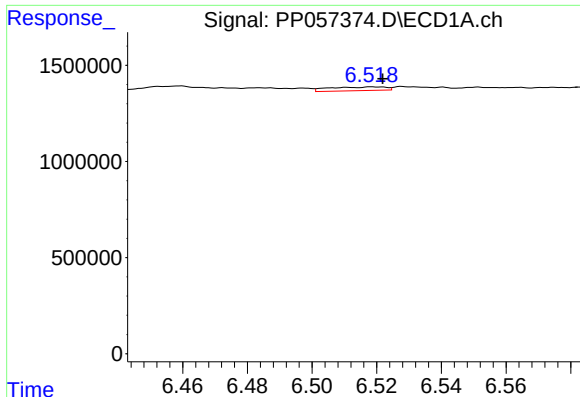
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 215859
Conc: 3.50 ng/ml



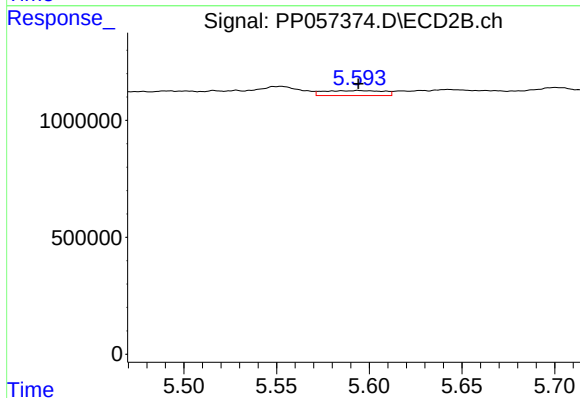
#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.013 min
Response: 387729
Conc: 5.39 ng/ml



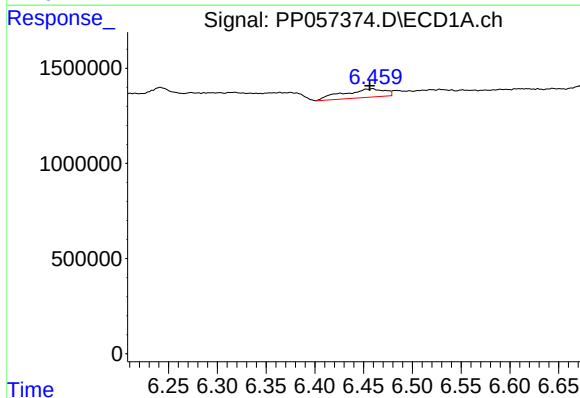
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 236647
Conc: 3.99 ng/ml



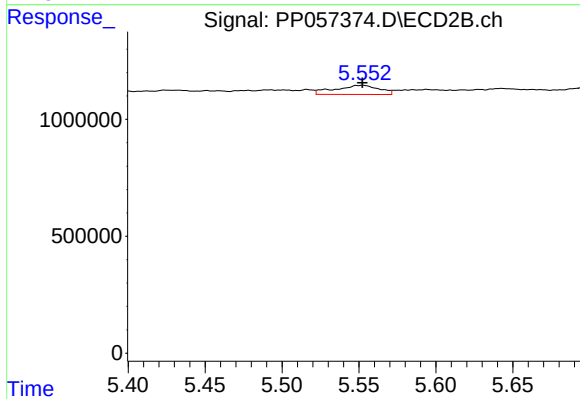
#25 AR-1248-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 473392
Conc: 7.65 ng/ml



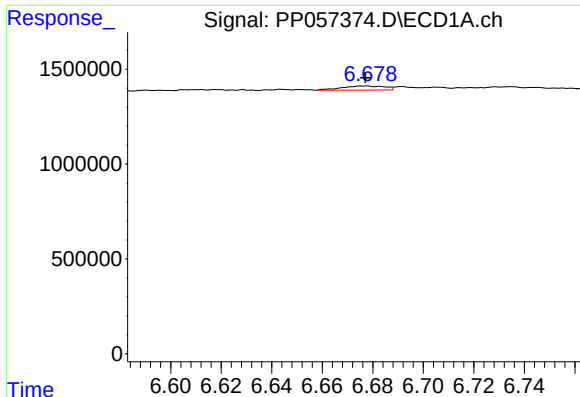
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 1331147
Conc: 16.53 ng/ml



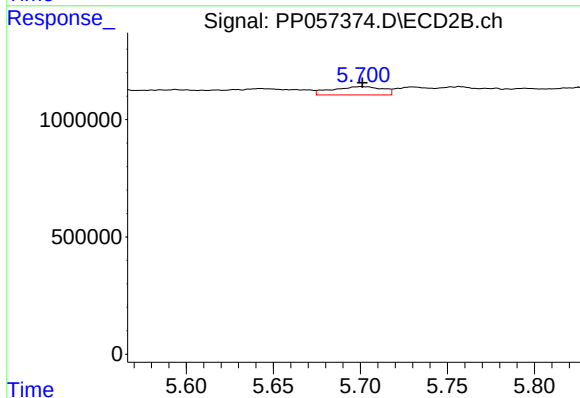
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 770653
Conc: 7.15 ng/ml



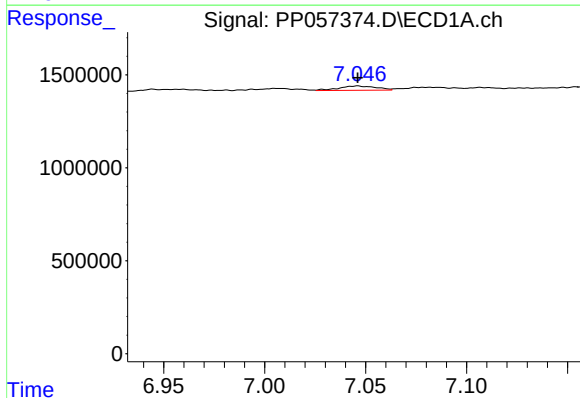
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 254337
Conc: 2.19 ng/ml



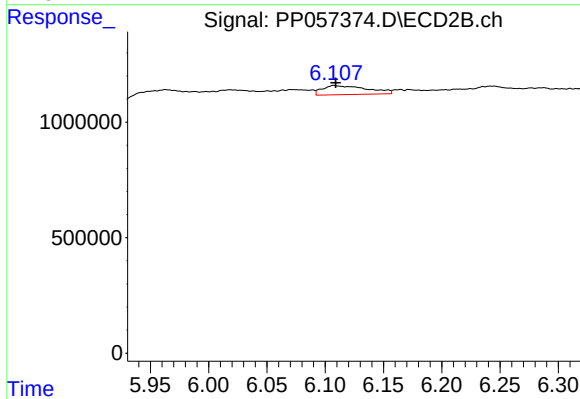
#27 AR-1254-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 715664
Conc: 7.46 ng/ml



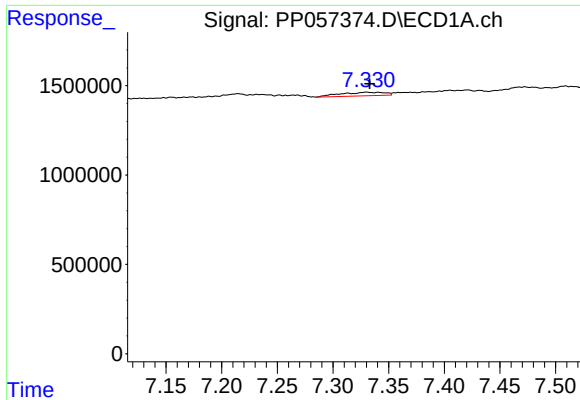
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 294423
Conc: 2.69 ng/ml



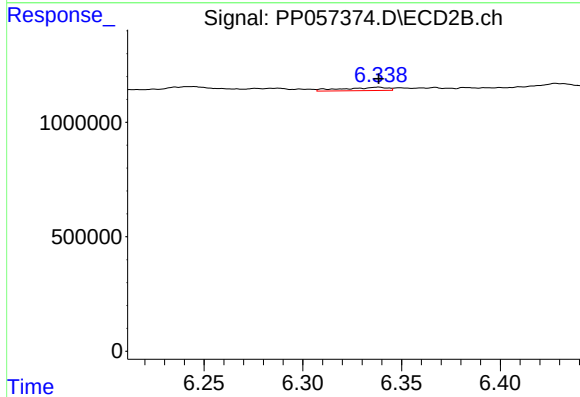
#28 AR-1254-3

R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 1056652
Conc: 7.03 ng/ml



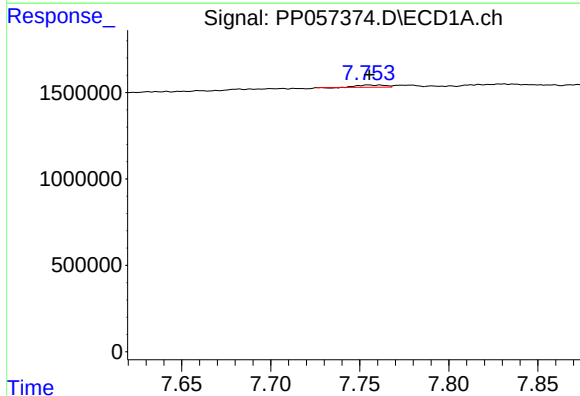
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 558184
Conc: 8.82 ng/ml



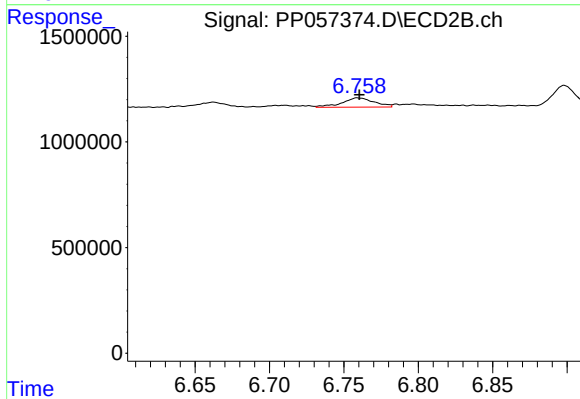
#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 229832
Conc: 2.91 ng/ml



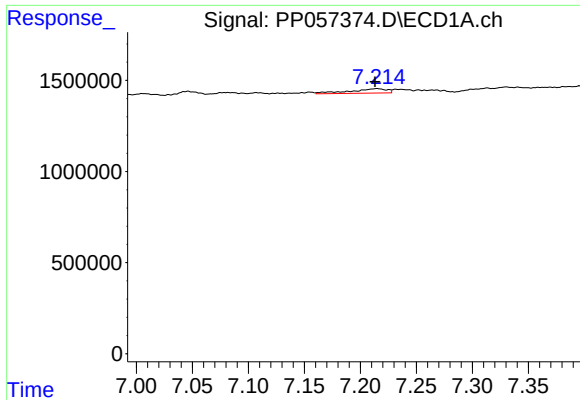
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 129931
Conc: 1.73 ng/ml



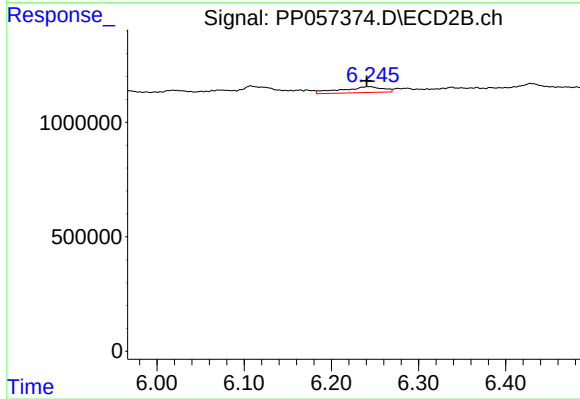
#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 663851
Conc: 5.23 ng/ml



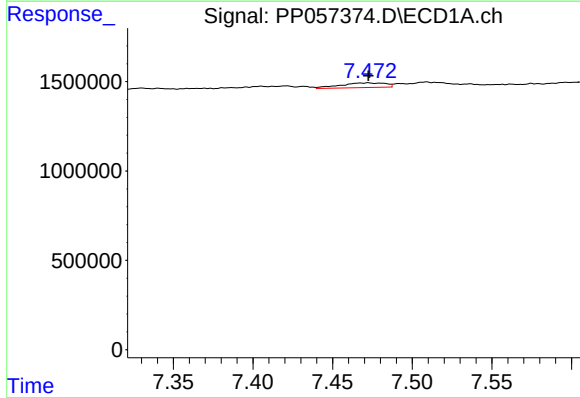
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 565578
Conc: 5.78 ng/ml



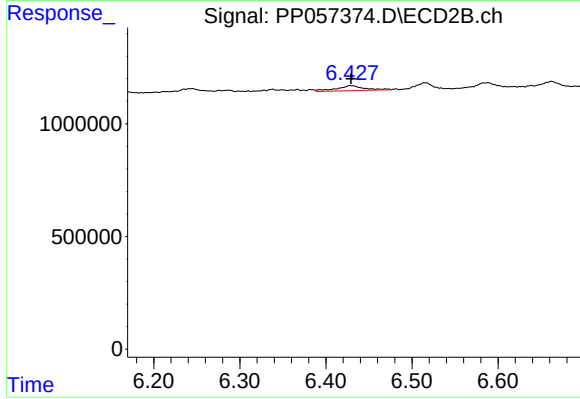
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 850987
Conc: 7.46 ng/ml



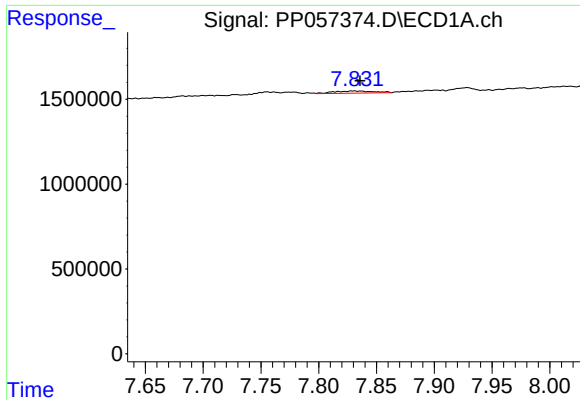
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 507901
Conc: 5.01 ng/ml



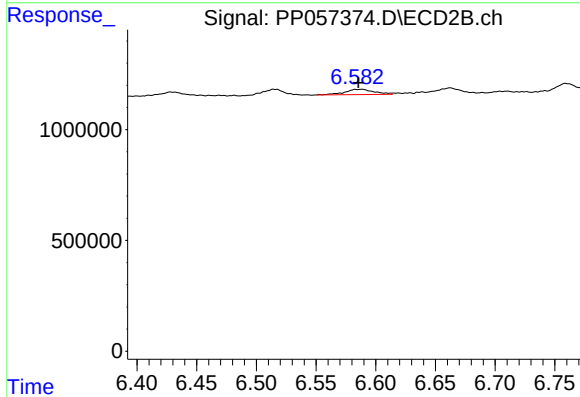
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 509261
Conc: 3.92 ng/ml



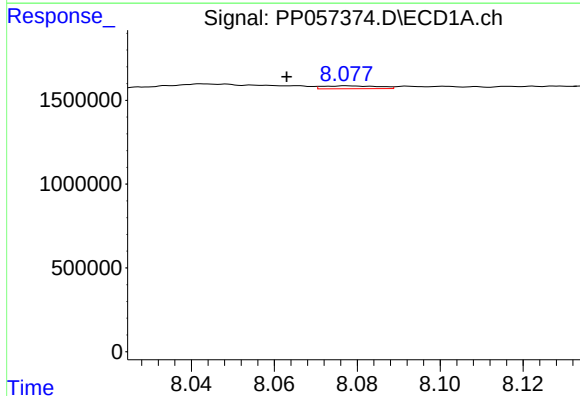
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 298968
Conc: 3.69 ng/ml



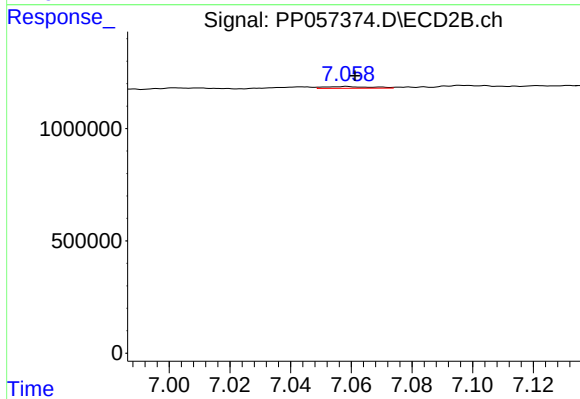
#33 AR-1260-3

R.T.: 6.588 min
Delta R.T.: 0.003 min
Response: 409372
Conc: 3.28 ng/ml



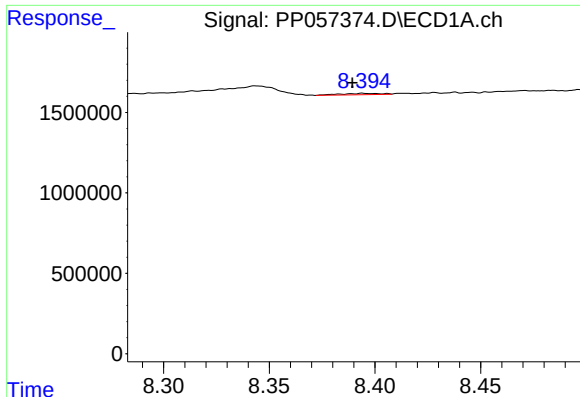
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.015 min
Response: 163887
Conc: 1.74 ng/ml



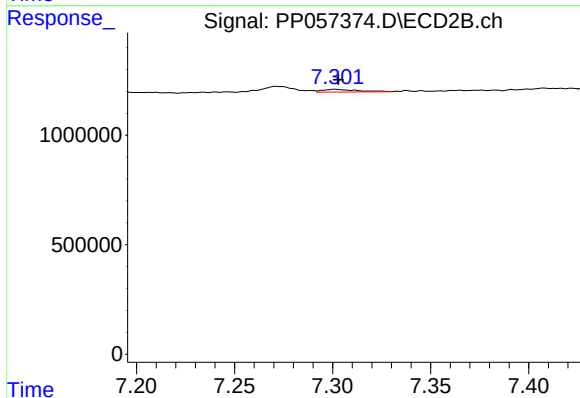
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 87402
Conc: 0.84 ng/ml



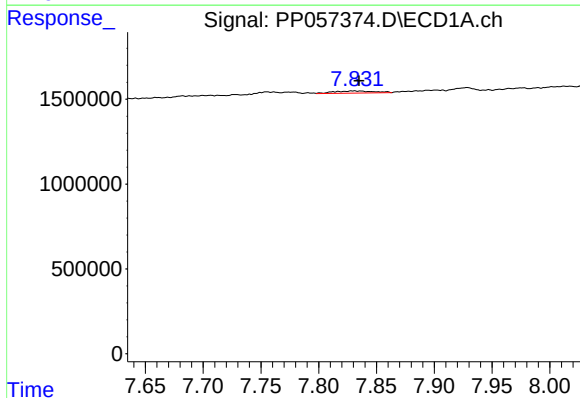
#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: 0.005 min
Response: 113410
Conc: 0.72 ng/ml



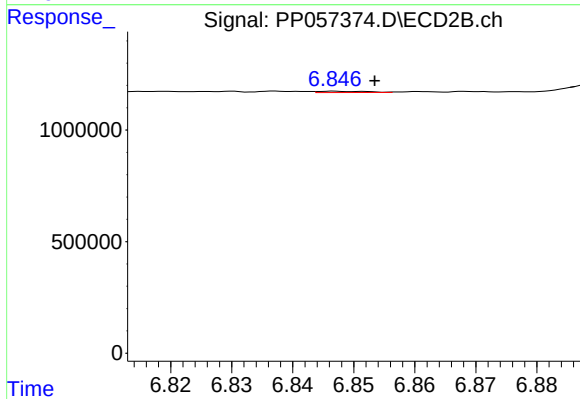
#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 158720
Conc: 0.75 ng/ml



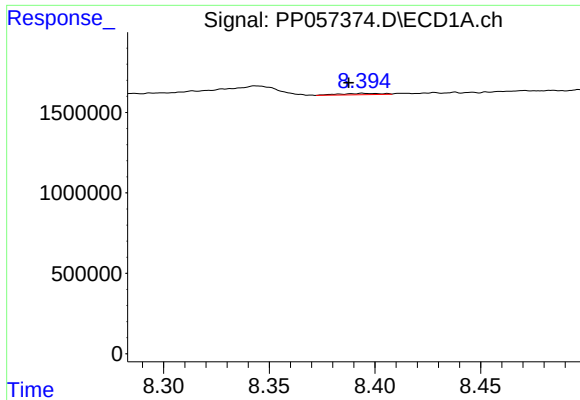
#36 AR-1262-1

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 298968
Conc: 2.86 ng/ml



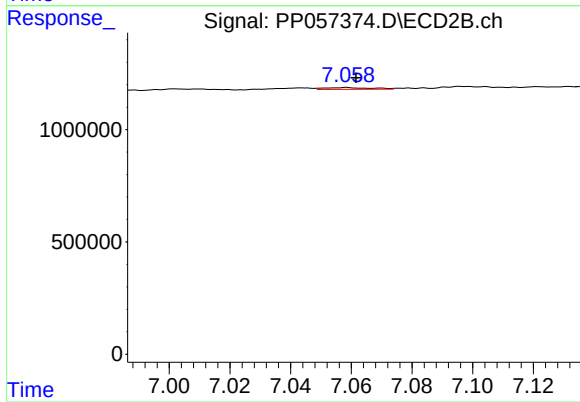
#36 AR-1262-1

R.T.: 6.847 min
Delta R.T.: -0.007 min
Response: 33279
Conc: 0.55 ng/ml



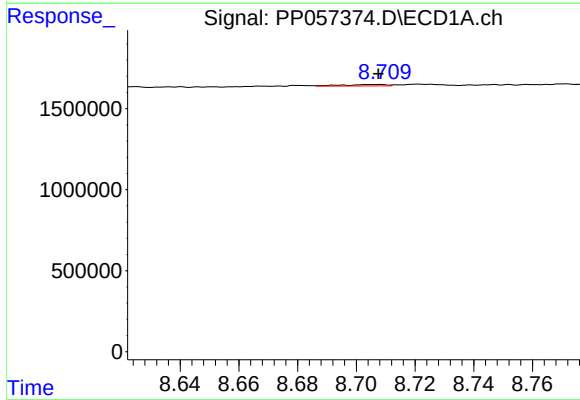
#37 AR-1262-2

R.T.: 8.395 min
Delta R.T.: 0.007 min
Response: 113410
Conc: 0.76 ng/ml



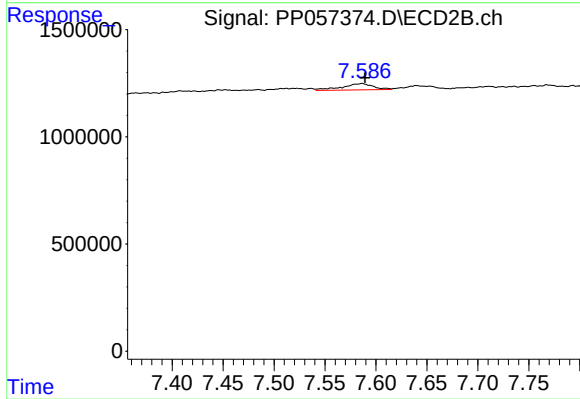
#37 AR-1262-2

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 87402
Conc: 0.70 ng/ml



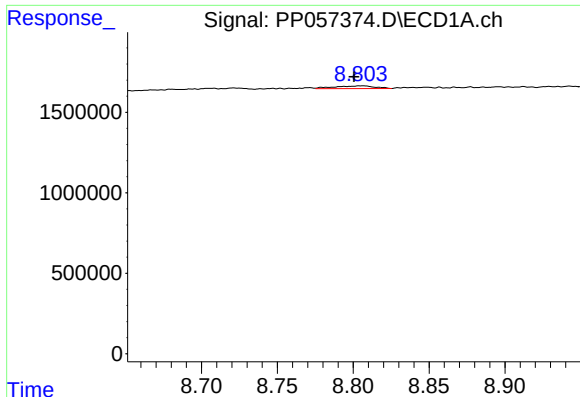
#38 AR-1262-3

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 85196
Conc: 0.82 ng/ml



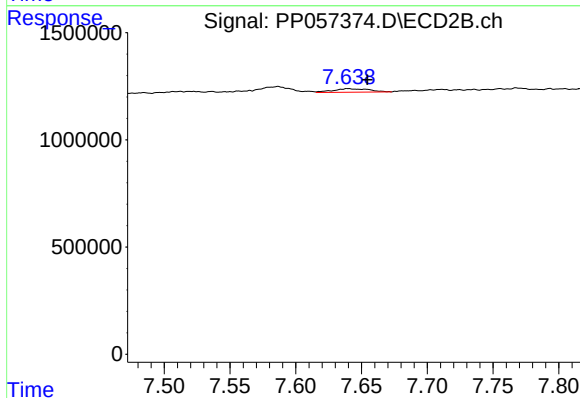
#38 AR-1262-3

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 625569
Conc: 6.57 ng/ml



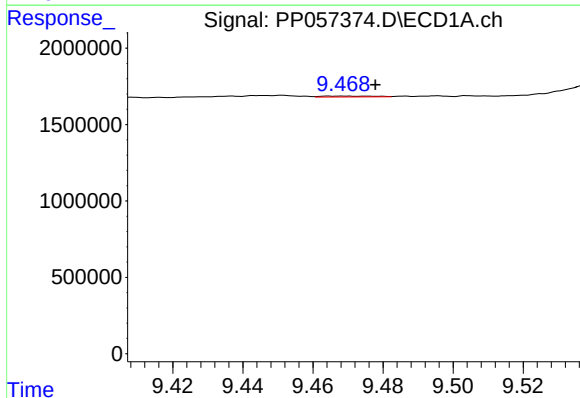
#39 AR-1262-4

R.T.: 8.806 min
Delta R.T.: 0.005 min
Response: 305762
Conc: 4.10 ng/ml



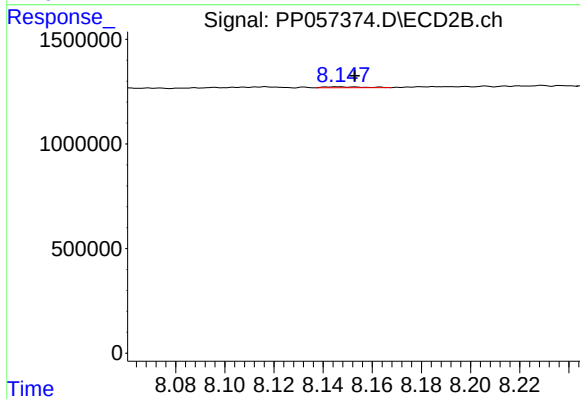
#39 AR-1262-4

R.T.: 7.640 min
Delta R.T.: -0.015 min
Response: 311937
Conc: 1.95 ng/ml



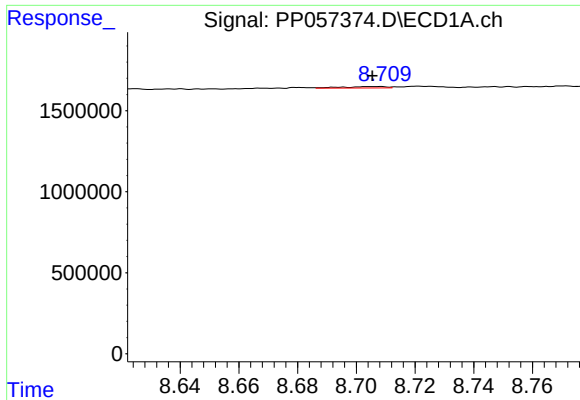
#40 AR-1262-5

R.T.: 9.469 min
Delta R.T.: -0.009 min
Response: 59299
Conc: 1.26 ng/ml



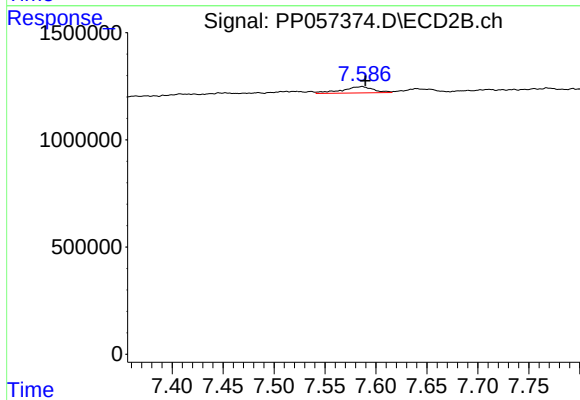
#40 AR-1262-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 49448
Conc: 0.71 ng/ml



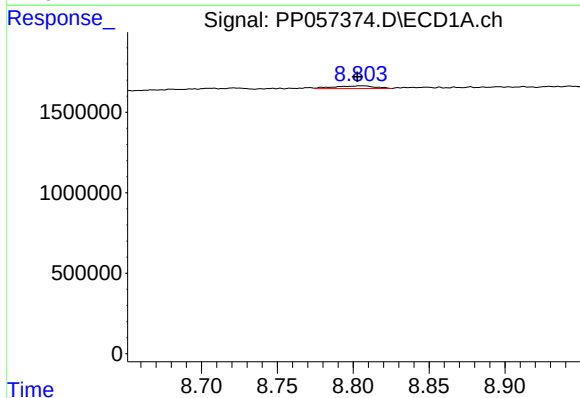
#41 AR-1268-1

R.T.: 8.707 min
Delta R.T.: 0.001 min
Response: 85196
Conc: 0.41 ng/ml



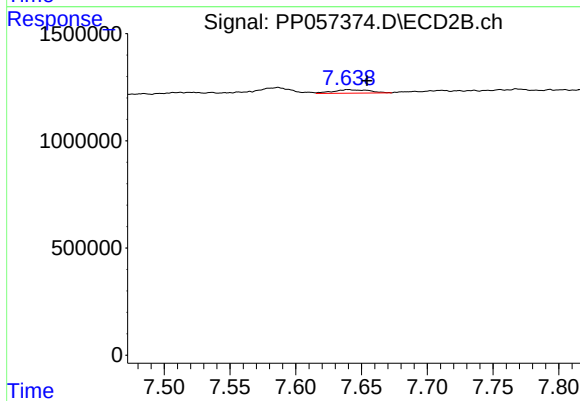
#41 AR-1268-1

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 625569
Conc: 2.21 ng/ml



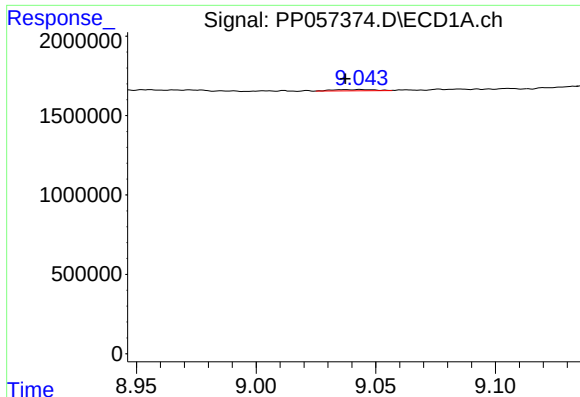
#42 AR-1268-2

R.T.: 8.806 min
Delta R.T.: 0.003 min
Response: 305762
Conc: 1.90 ng/ml



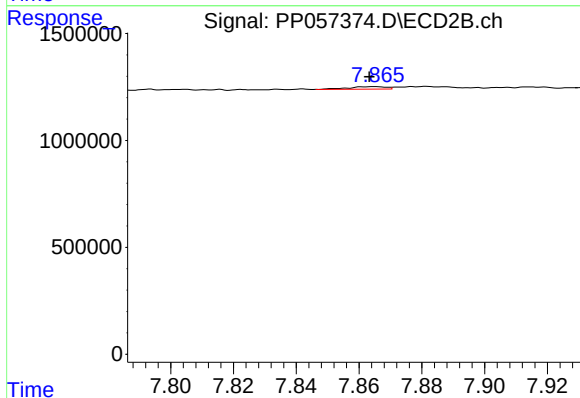
#42 AR-1268-2

R.T.: 7.640 min
Delta R.T.: -0.014 min
Response: 311937
Conc: 1.24 ng/ml



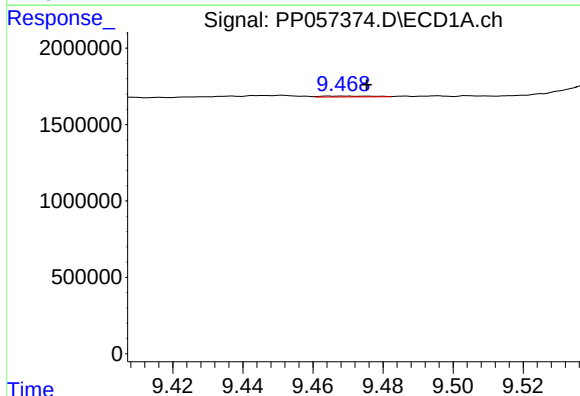
#43 AR-1268-3

R.T.: 9.044 min
Delta R.T.: 0.006 min
Response: 93272
Conc: 0.51 ng/ml



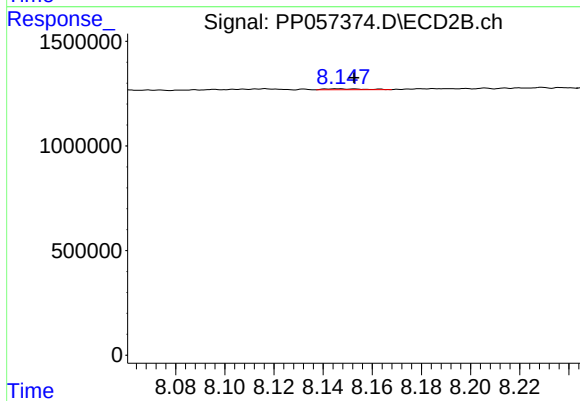
#43 AR-1268-3

R.T.: 7.865 min
Delta R.T.: 0.002 min
Response: 101869
Conc: 0.44 ng/ml



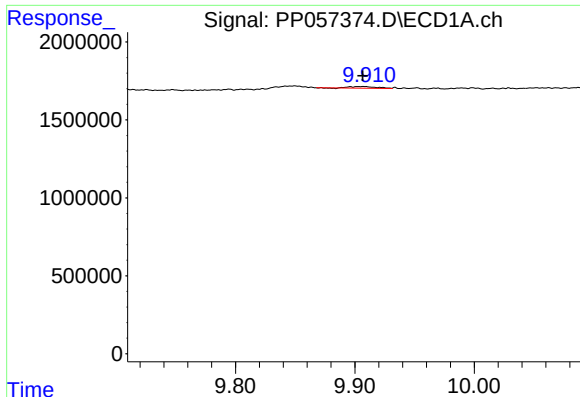
#44 AR-1268-4

R.T.: 9.469 min
Delta R.T.: -0.007 min
Response: 59299
Conc: 1.13 ng/ml



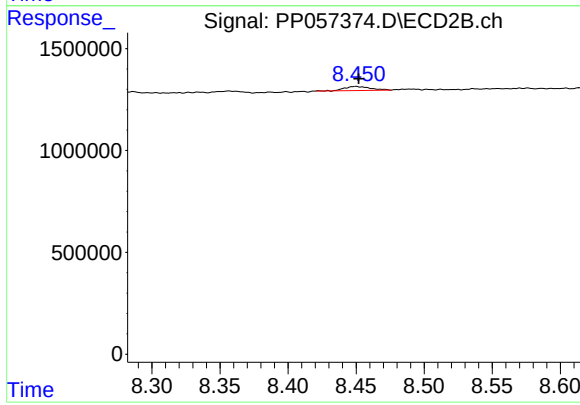
#44 AR-1268-4

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 49448
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 9.908 min
Delta R.T.: 0.001 min
Response: 166056
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 267736
Conc: 0.44 ng/ml