

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052323\
 Data File : PP057803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 16:00
 Operator : YP\AJ
 Sample : 02885-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 17:18:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.383	3.621	49733311	50963384	22.670	22.467
2)	SA Decachlor...	10.205	8.679	26463178	34401202	23.352	21.915
Target Compounds							
3)	L1 AR-1016-1	5.582	4.713	384267	112843	6.168	1.514 #
4)	L1 AR-1016-2	5.582	4.737	384267	396721	4.274	3.838
5)	L1 AR-1016-3	5.654	4.913	352531	883869	6.235	14.992 #
6)	L1 AR-1016-4	5.749	4.981f	29440	326774	0.637	6.947 #
7)	L1 AR-1016-5	6.042	5.159f	320721	557888	6.877	9.396 #
8)	L2 AR-1221-1	4.591	3.830	1847073	36567	63.830	1.240 #
9)	L2 AR-1221-2	4.691	3.923	762289	1125276	35.172	50.518 #
10)	L2 AR-1221-3	4.759	3.999	50992	253267	0.846	3.975 #
11)	L3 AR-1232-1	4.759	3.999	50992	253267	1.164	5.488 #
12)	L3 AR-1232-2	5.289	4.737	42147	396721	1.616	8.383 #
13)	L3 AR-1232-3	5.582	4.913	384267	883869	9.415	32.473 #
14)	L3 AR-1232-4	5.749	5.002	29440	357246	1.383	14.654 #
15)	L3 AR-1232-5	5.842	5.159f	142924	557888	7.826	20.175 #
16)	L4 AR-1242-1	5.557	4.713	201893	112843	4.238	1.939 #
17)	L4 AR-1242-2	5.582	4.737	384267	396721	5.619	4.970
18)	L4 AR-1242-3	5.654	4.913	352531	883869	8.097	18.847 #
19)	L4 AR-1242-4	5.749	5.002	29440	357246	0.835	7.699 #
20)	L4 AR-1242-5	6.491	5.526	239805	563825	7.401	10.085 #
21)	L5 AR-1248-1	5.557	4.713	201893	112843	4.798	2.193 #
22)	L5 AR-1248-2	5.842	4.981f	142924	326774	2.192	4.551 #
23)	L5 AR-1248-3	6.042	5.002	320721	357246	4.619	4.722
24)	L5 AR-1248-4	6.473	5.159f	656177	557888	10.267	6.254 #
25)	L5 AR-1248-5	6.491	5.587	239805	225122	3.738	2.708 #
26)	L6 AR-1254-1	6.428	5.526	800706	563825	11.930	5.050 #
27)	L6 AR-1254-2	0.000	5.681	0	232320	N.D.	2.328 #
28)	L6 AR-1254-3	7.015	6.073f	1768451	553071	19.415	3.535 #
29)	L6 AR-1254-4	7.292f	0.000	1903916	0	31.965	N.D. #
30)	L6 AR-1254-5	7.711f	6.737	1376158	685980	20.045	4.739 #
31)	L7 AR-1260-1	7.200	6.218	5001679	313075	63.395	2.848 #
32)	L7 AR-1260-2	0.000	6.389f	0	1023353	N.D.	8.052 #
33)	L7 AR-1260-3	0.000	6.558	0	178027	N.D.	1.452 #
34)	L7 AR-1260-4	8.017f	7.013f	586066	221431	8.821	2.534 #
35)	L7 AR-1260-5	8.355	0.000	72863	0	0.679	N.D. #
37)	L8 AR-1262-2	8.355	7.013f	72863	221431	0.599	1.786 #
38)	L8 AR-1262-3	8.702f	7.563	1297832	343312	14.928	3.659 #
39)	L8 AR-1262-4	0.000	7.618	0	347589	N.D.	2.040 #
40)	L8 AR-1262-5	9.451	8.156f	183640	1053372	4.796	14.313 #
41)	L9 AR-1268-1	8.702f	7.563	1297832	343312	8.335	1.304 #
42)	L9 AR-1268-2	0.000	7.618f	0	347589	N.D.	1.420 #

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 Acq On : 23 May 2023 16:00
 Operator : YP\AJ
 Sample : 02885-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 17:18:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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

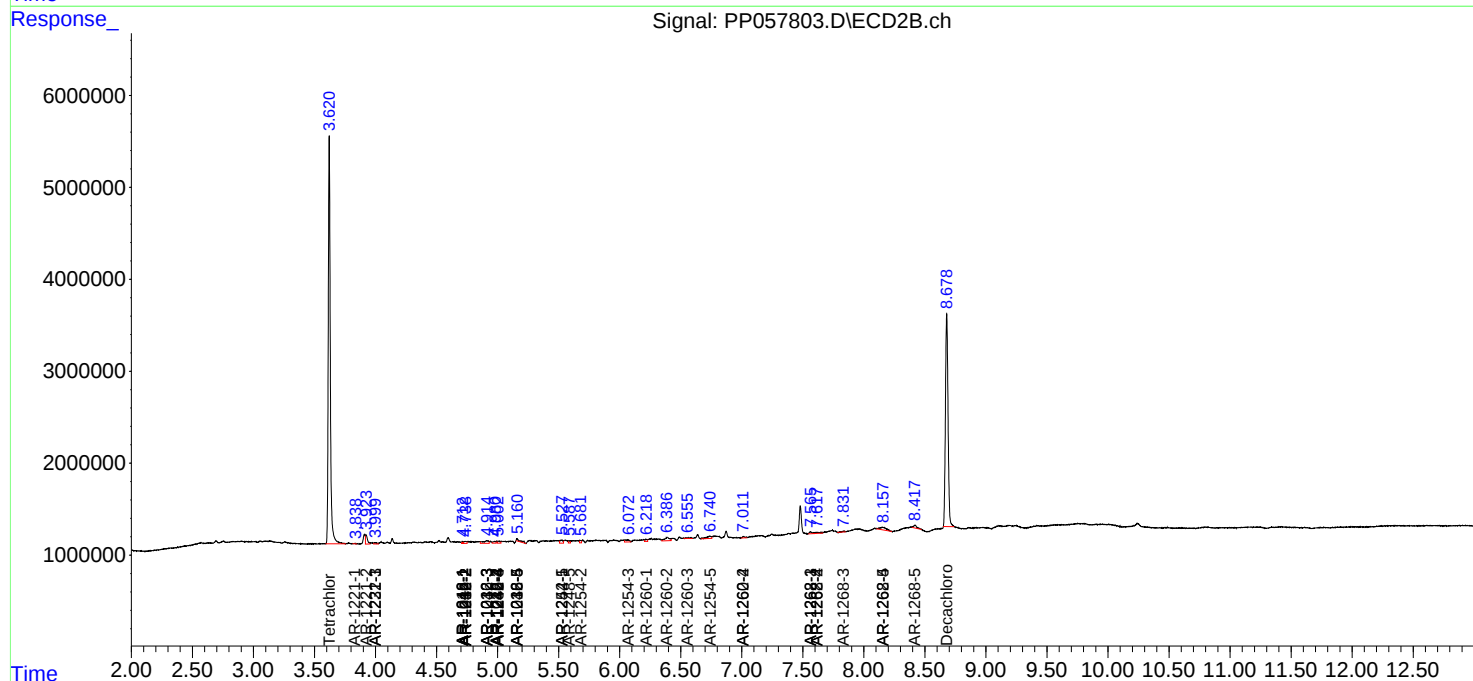
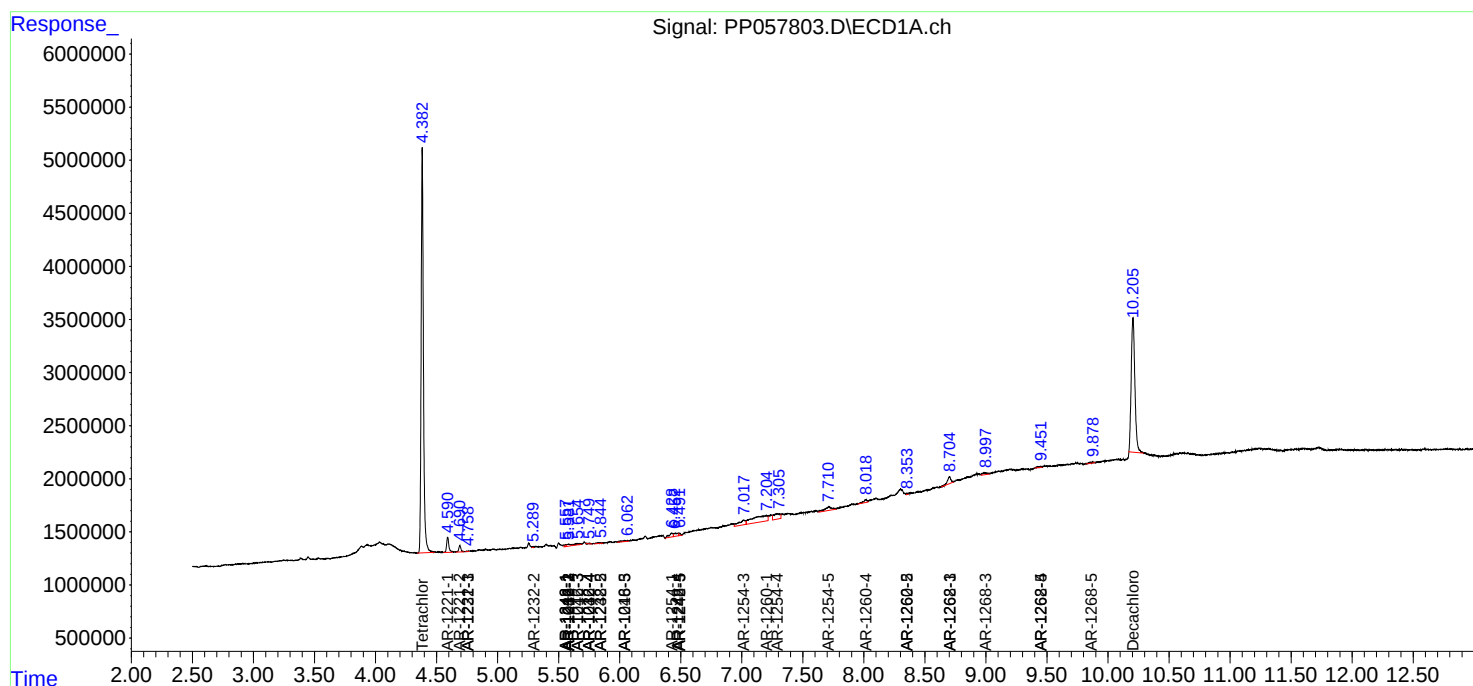
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.998	7.835	478531	124788	3.707	0.615 #
44) L9	AR-1268-4	9.451	8.156f	183640	1053372	4.336	12.719 #
45) L9	AR-1268-5	9.863	8.418	236400	541012	0.723	1.046 #

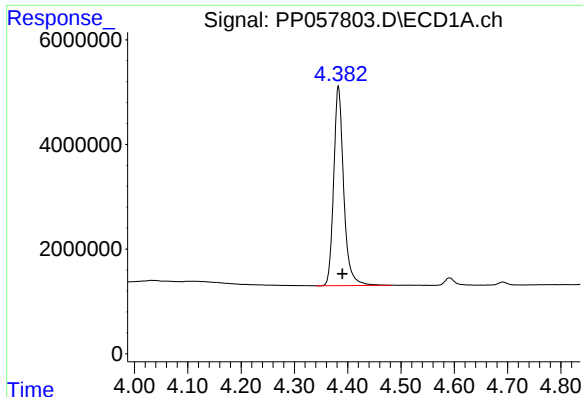
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2023 16:00
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Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
Response via : Initial Calibration
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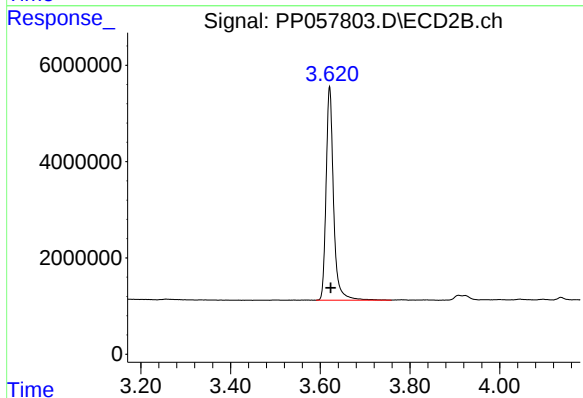
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





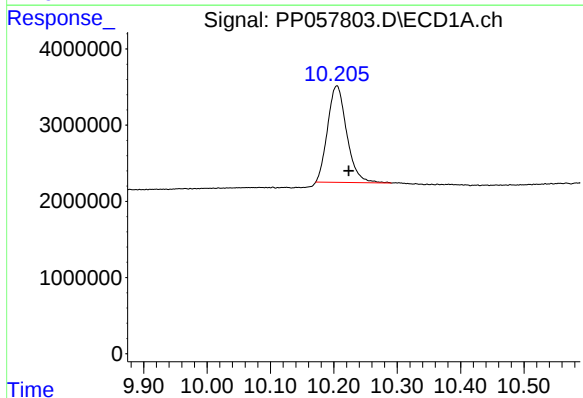
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.007 min
Response: 49733311
Conc: 22.67 ng/ml



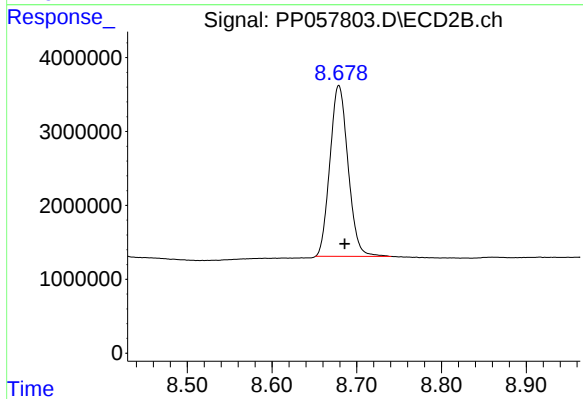
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 50963384
Conc: 22.47 ng/ml



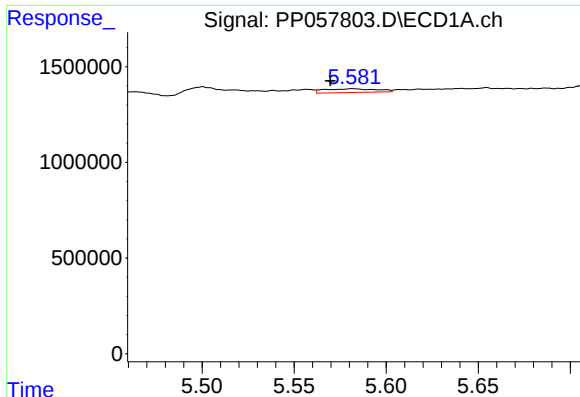
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.019 min
Response: 26463178
Conc: 23.35 ng/ml



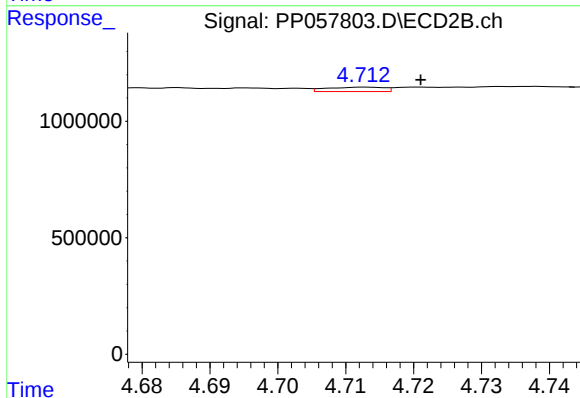
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 34401202
Conc: 21.92 ng/ml



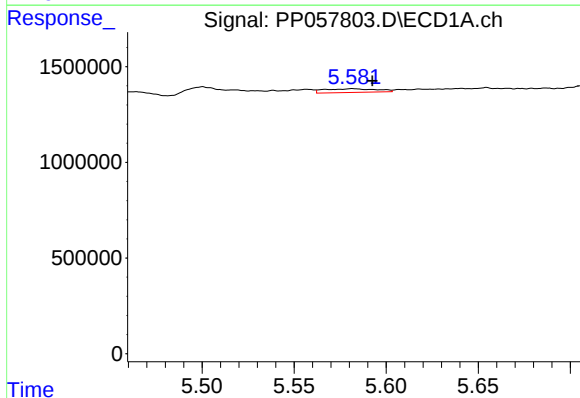
#3 AR-1016-1

R.T.: 5.582 min
Delta R.T.: 0.012 min
Response: 384267
Conc: 6.17 ng/ml



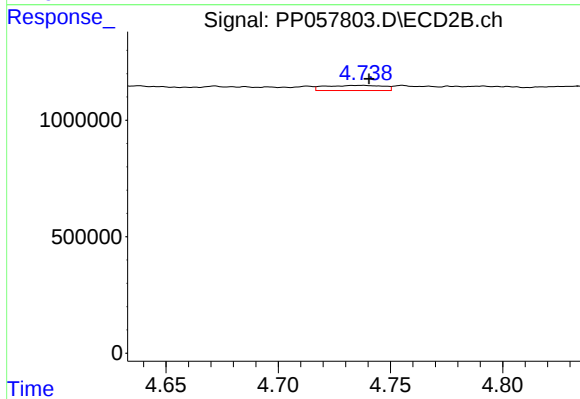
#3 AR-1016-1

R.T.: 4.713 min
Delta R.T.: -0.008 min
Response: 112843
Conc: 1.51 ng/ml



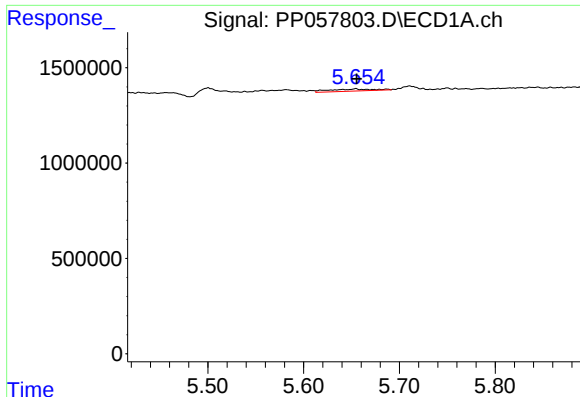
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.011 min
Response: 384267
Conc: 4.27 ng/ml



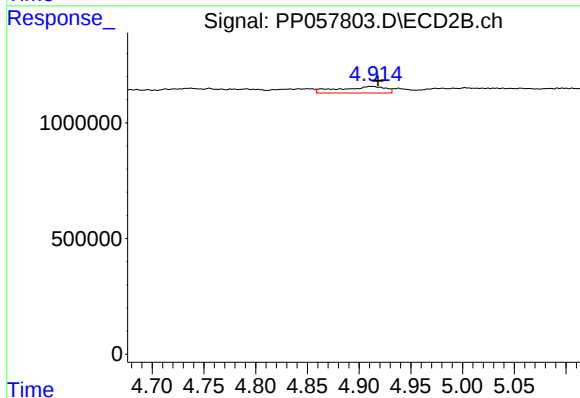
#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 396721
Conc: 3.84 ng/ml



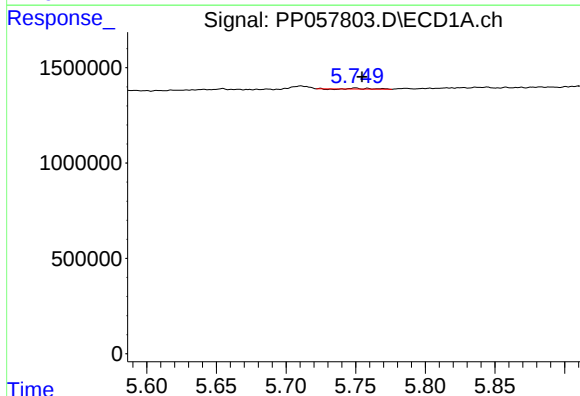
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 352531
Conc: 6.23 ng/ml



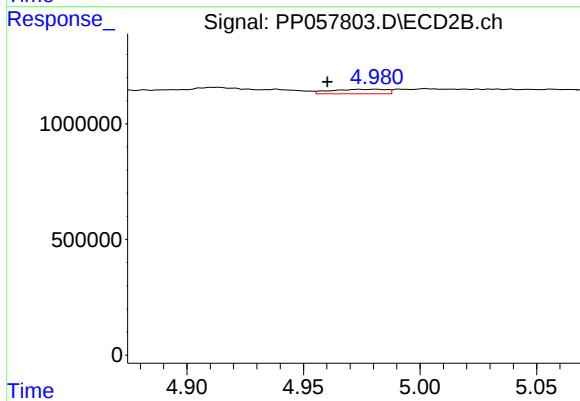
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.006 min
Response: 883869
Conc: 14.99 ng/ml



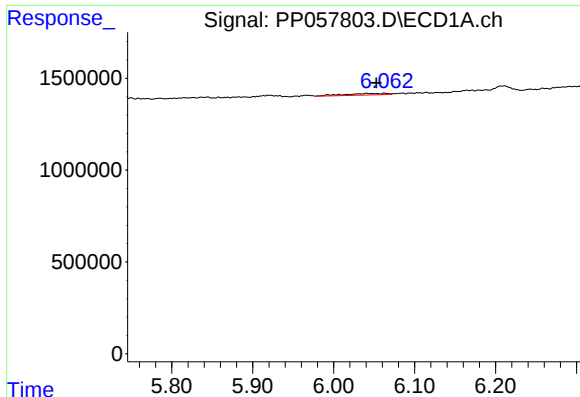
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 29440
Conc: 0.64 ng/ml



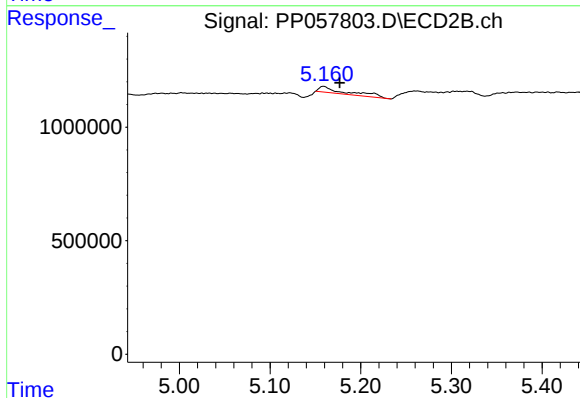
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.020 min
Response: 326774
Conc: 6.95 ng/ml



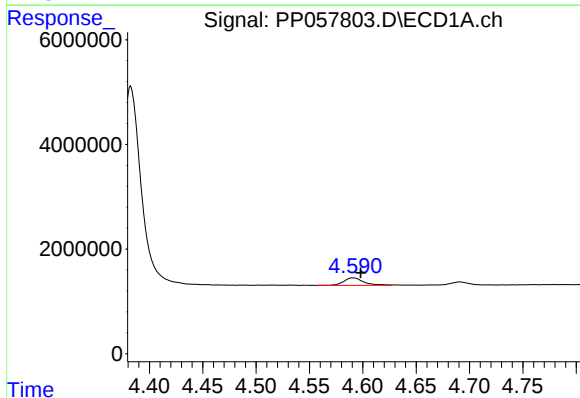
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.011 min
Response: 320721
Conc: 6.88 ng/ml



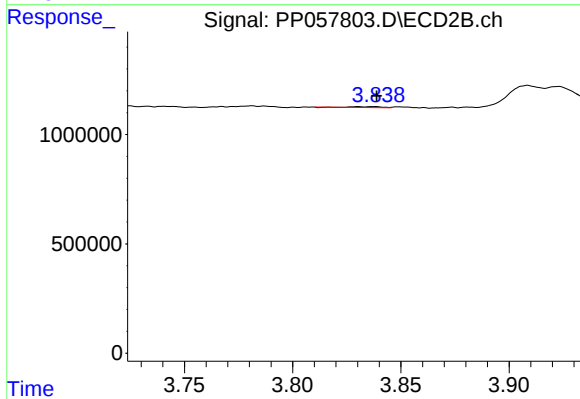
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.018 min
Response: 557888
Conc: 9.40 ng/ml



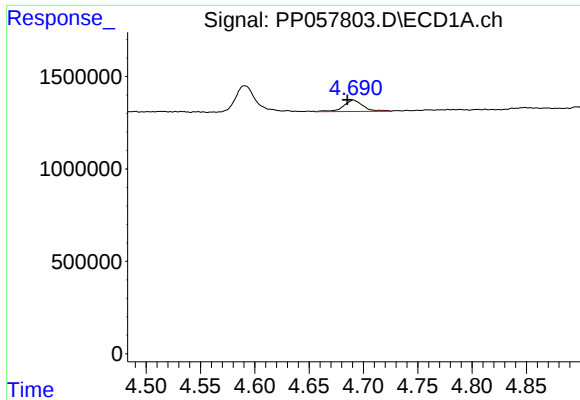
#8 AR-1221-1

R.T.: 4.591 min
Delta R.T.: -0.007 min
Response: 1847073
Conc: 63.83 ng/ml



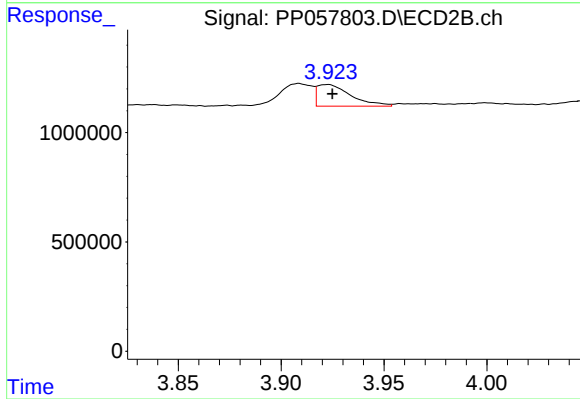
#8 AR-1221-1

R.T.: 3.830 min
Delta R.T.: -0.009 min
Response: 36567
Conc: 1.24 ng/ml



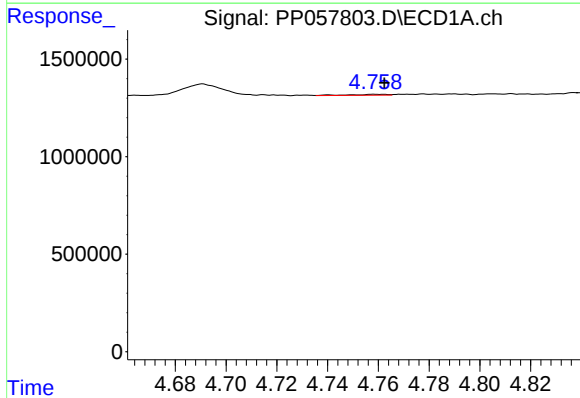
#9 AR-1221-2

R.T.: 4.691 min
Delta R.T.: 0.005 min
Response: 762289
Conc: 35.17 ng/ml



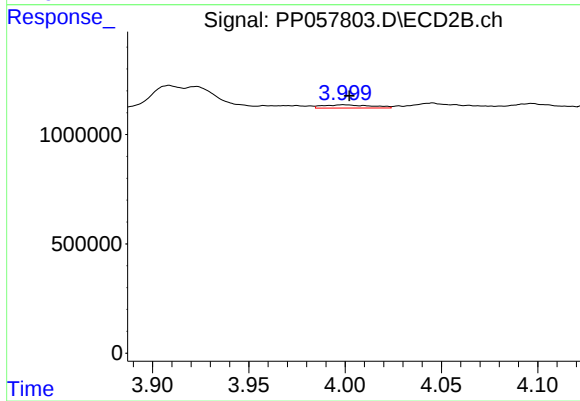
#9 AR-1221-2

R.T.: 3.923 min
Delta R.T.: -0.002 min
Response: 1125276
Conc: 50.52 ng/ml



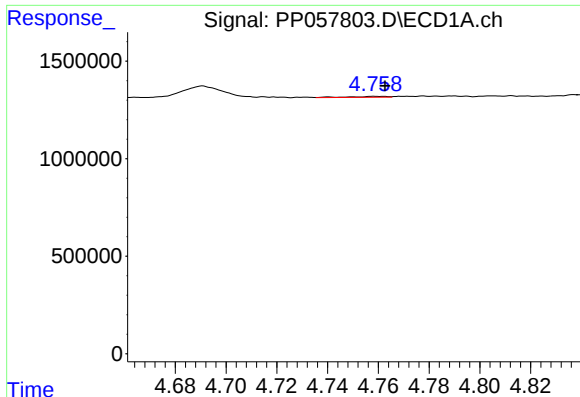
#10 AR-1221-3

R.T.: 4.759 min
Delta R.T.: -0.004 min
Response: 50992
Conc: 0.85 ng/ml



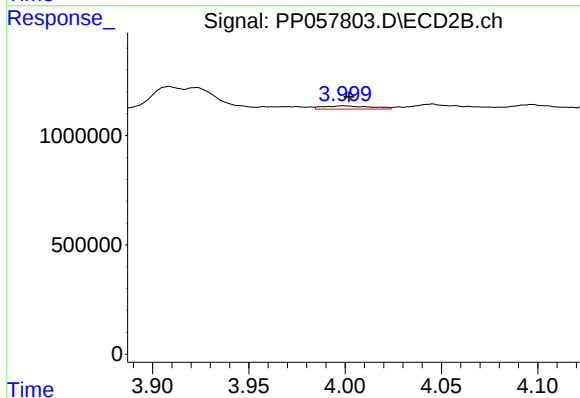
#10 AR-1221-3

R.T.: 3.999 min
Delta R.T.: -0.003 min
Response: 253267
Conc: 3.98 ng/ml



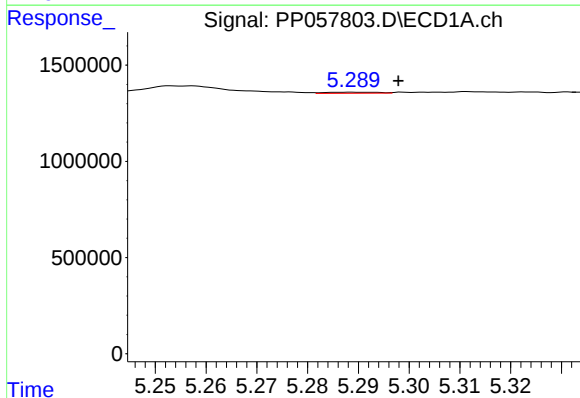
#11 AR-1232-1

R.T.: 4.759 min
Delta R.T.: -0.004 min
Response: 50992
Conc: 1.16 ng/ml



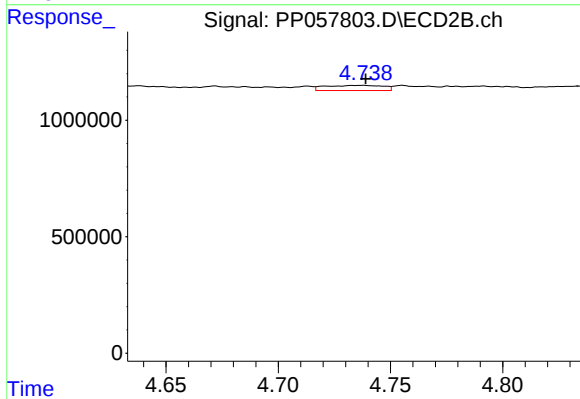
#11 AR-1232-1

R.T.: 3.999 min
Delta R.T.: -0.003 min
Response: 253267
Conc: 5.49 ng/ml



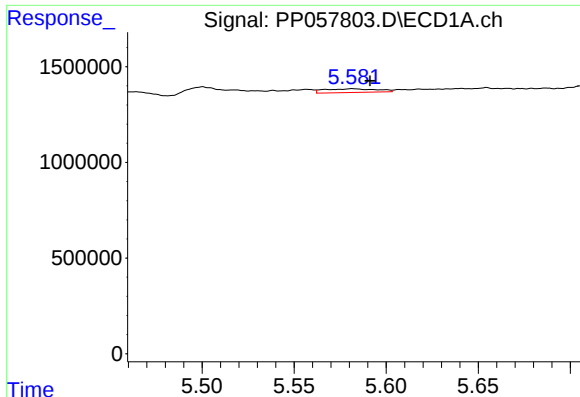
#12 AR-1232-2

R.T.: 5.289 min
Delta R.T.: -0.009 min
Response: 42147
Conc: 1.62 ng/ml



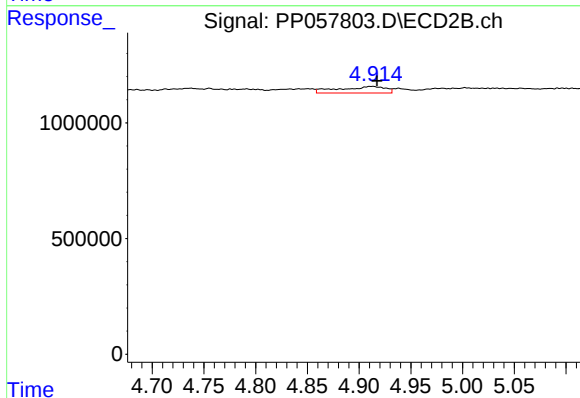
#12 AR-1232-2

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 396721
Conc: 8.38 ng/ml



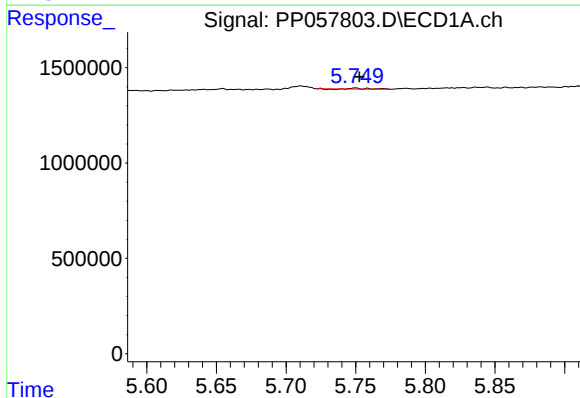
#13 AR-1232-3

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 384267
Conc: 9.42 ng/ml



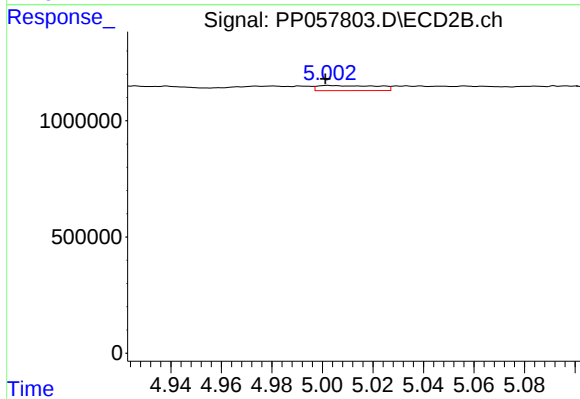
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 883869
Conc: 32.47 ng/ml



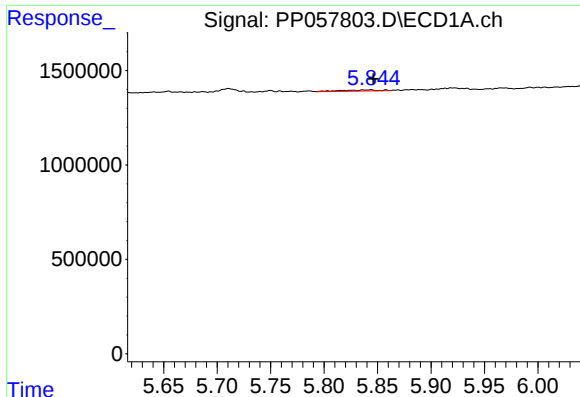
#14 AR-1232-4

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 29440
Conc: 1.38 ng/ml



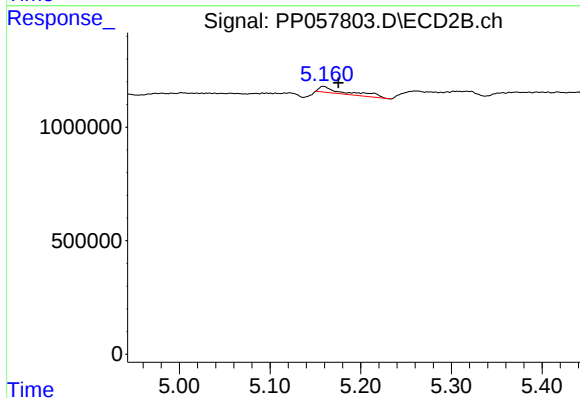
#14 AR-1232-4

R.T.: 5.002 min
Delta R.T.: 0.001 min
Response: 357246
Conc: 14.65 ng/ml



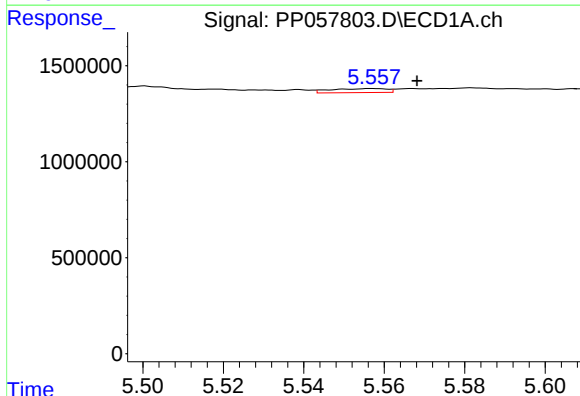
#15 AR-1232-5

R.T.: 5.842 min
Delta R.T.: -0.004 min
Response: 142924
Conc: 7.83 ng/ml



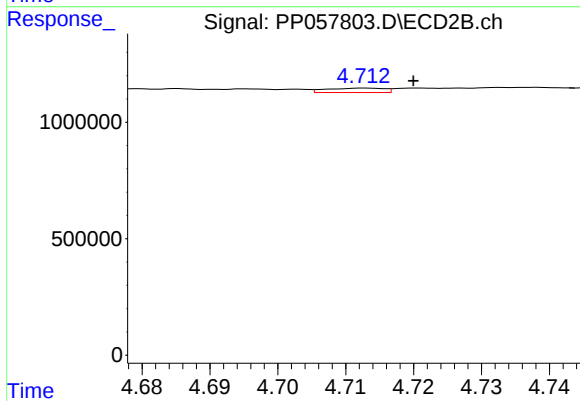
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.017 min
Response: 557888
Conc: 20.18 ng/ml



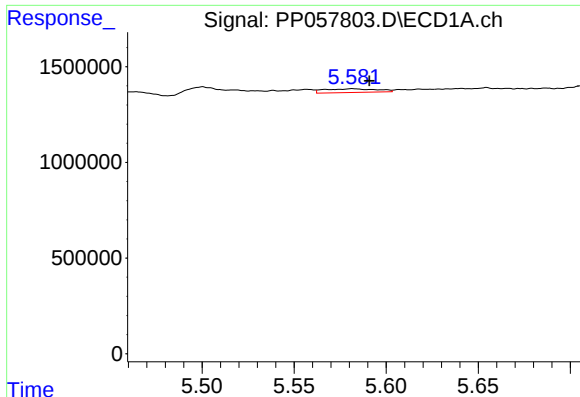
#16 AR-1242-1

R.T.: 5.557 min
Delta R.T.: -0.011 min
Response: 201893
Conc: 4.24 ng/ml



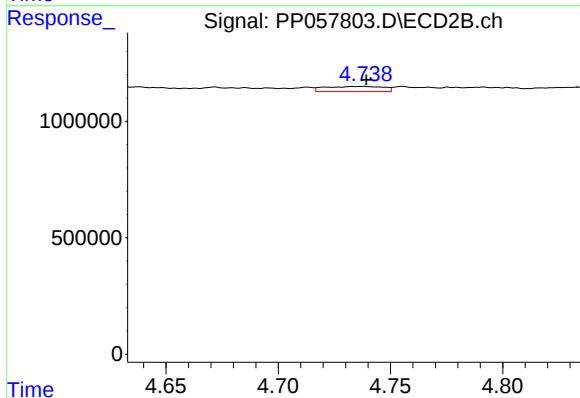
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.007 min
Response: 112843
Conc: 1.94 ng/ml



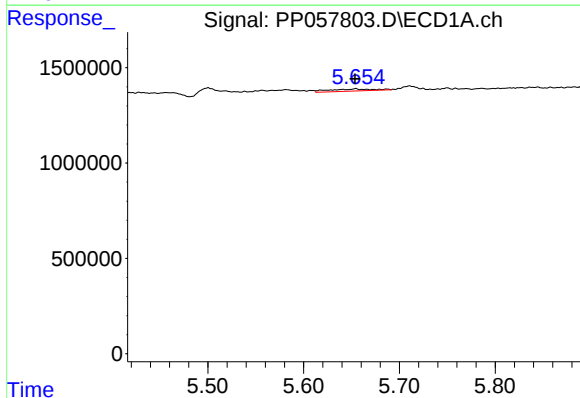
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 384267
Conc: 5.62 ng/ml



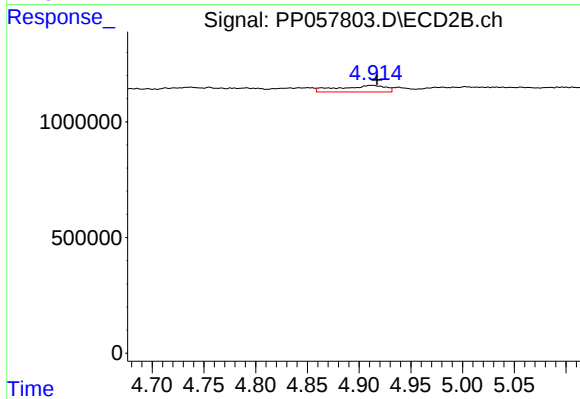
#17 AR-1242-2

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 396721
Conc: 4.97 ng/ml



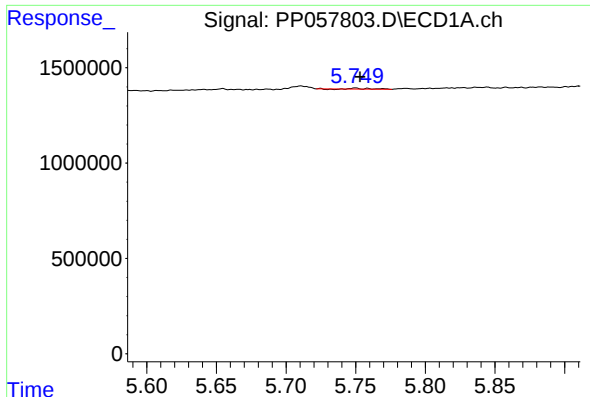
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 352531
Conc: 8.10 ng/ml



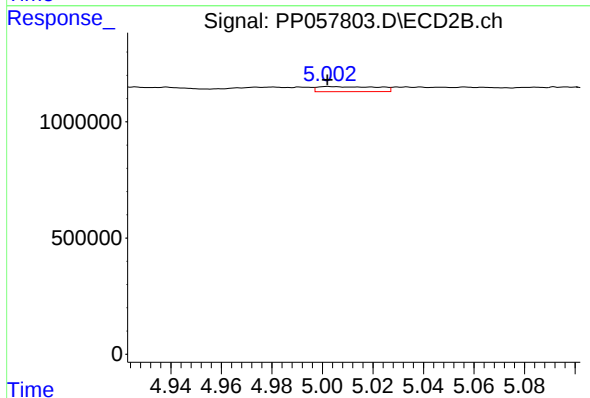
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.004 min
Response: 883869
Conc: 18.85 ng/ml



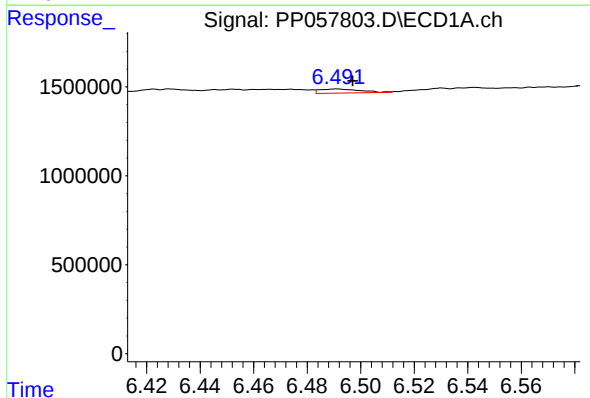
#19 AR-1242-4

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 29440
Conc: 0.84 ng/ml



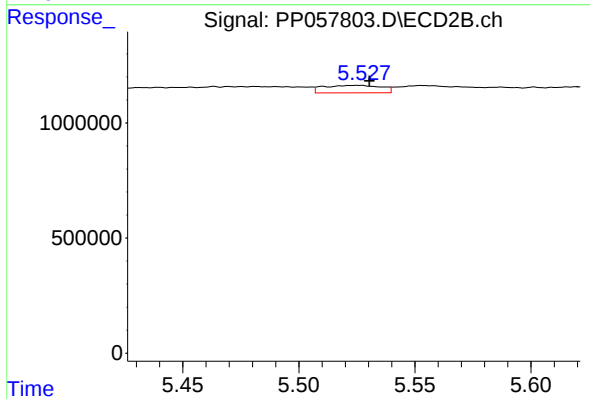
#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 357246
Conc: 7.70 ng/ml



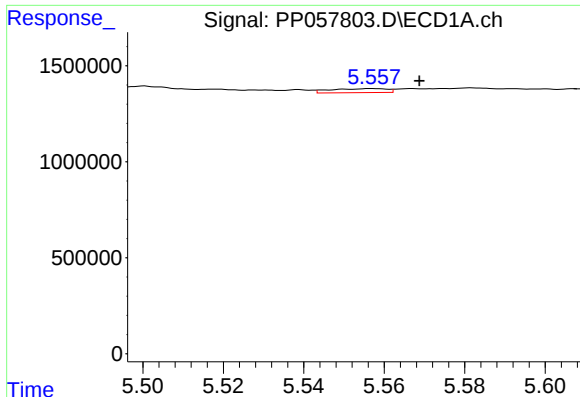
#20 AR-1242-5

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 239805
Conc: 7.40 ng/ml



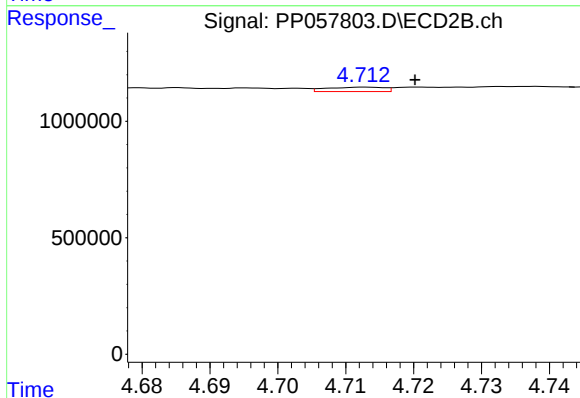
#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 563825
Conc: 10.08 ng/ml



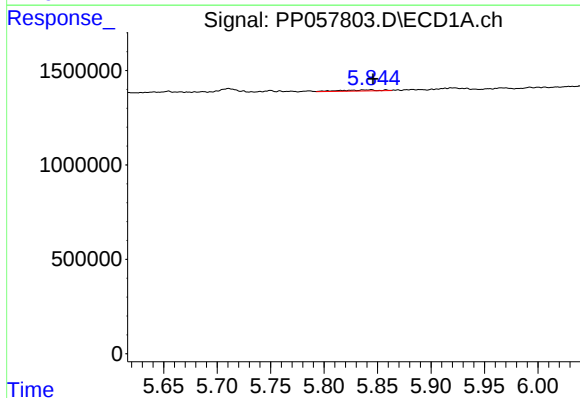
#21 AR-1248-1

R.T.: 5.557 min
Delta R.T.: -0.012 min
Response: 201893
Conc: 4.80 ng/ml



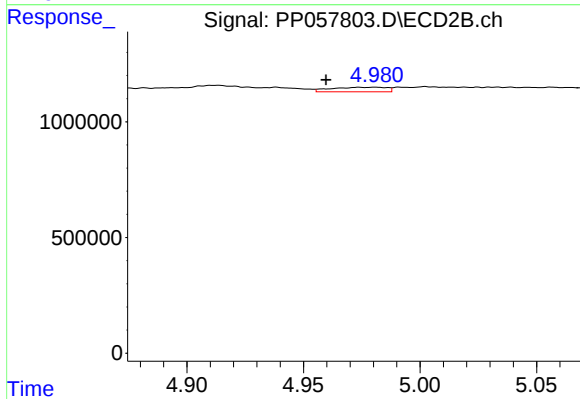
#21 AR-1248-1

R.T.: 4.713 min
Delta R.T.: -0.007 min
Response: 112843
Conc: 2.19 ng/ml



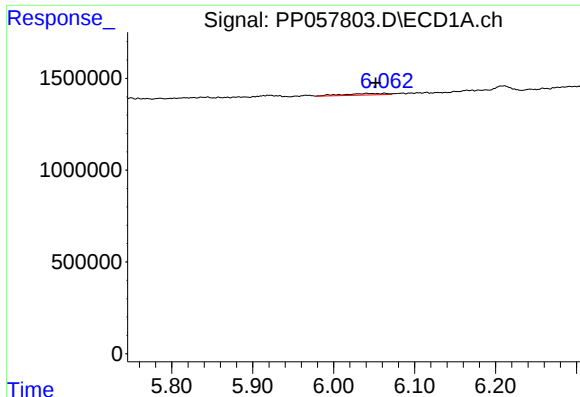
#22 AR-1248-2

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 142924
Conc: 2.19 ng/ml



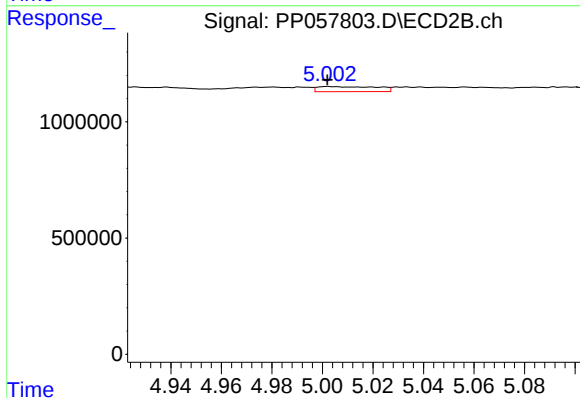
#22 AR-1248-2

R.T.: 4.981 min
Delta R.T.: 0.021 min
Response: 326774
Conc: 4.55 ng/ml



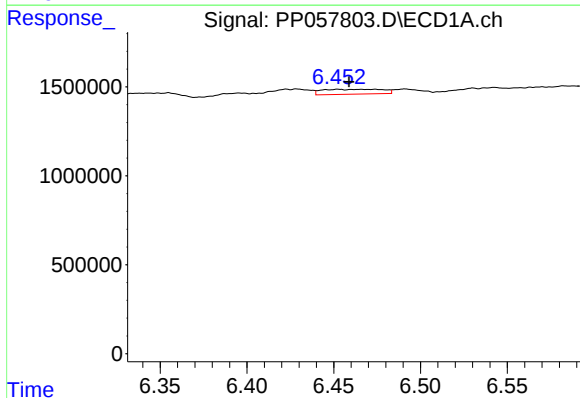
#23 AR-1248-3

R.T.: 6.042 min
Delta R.T.: -0.010 min
Response: 320721
Conc: 4.62 ng/ml



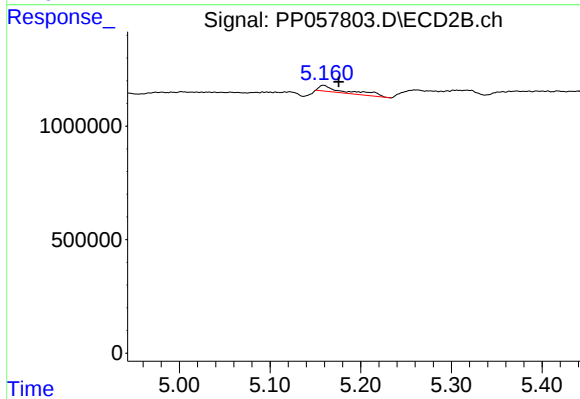
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 357246
Conc: 4.72 ng/ml



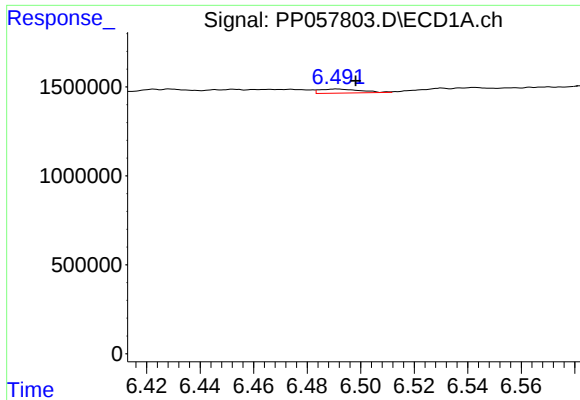
#24 AR-1248-4

R.T.: 6.473 min
Delta R.T.: 0.014 min
Response: 656177
Conc: 10.27 ng/ml



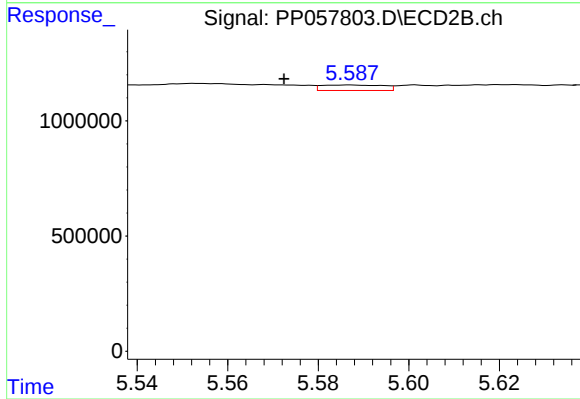
#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.017 min
Response: 557888
Conc: 6.25 ng/ml



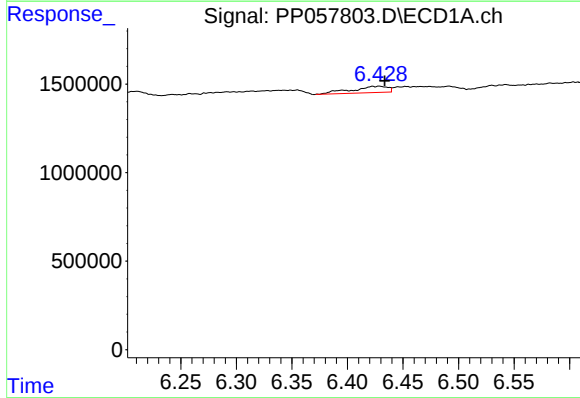
#25 AR-1248-5

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 239805
Conc: 3.74 ng/ml



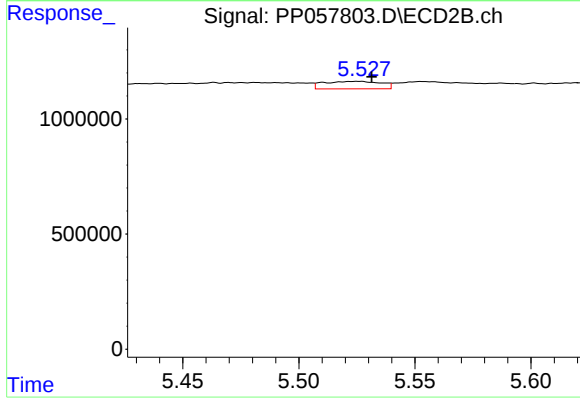
#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: 0.015 min
Response: 225122
Conc: 2.71 ng/ml



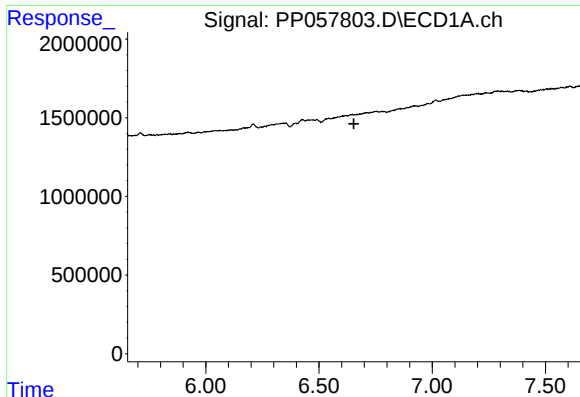
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 800706
Conc: 11.93 ng/ml



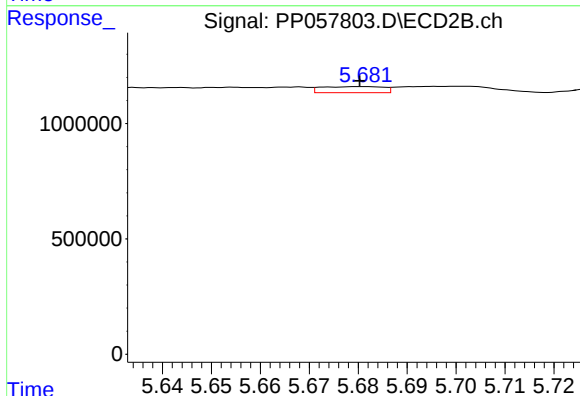
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 563825
Conc: 5.05 ng/ml



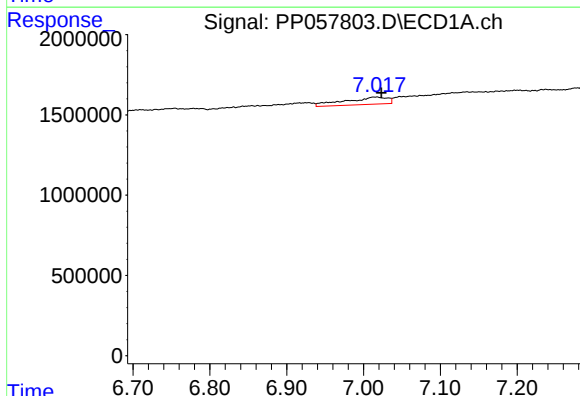
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



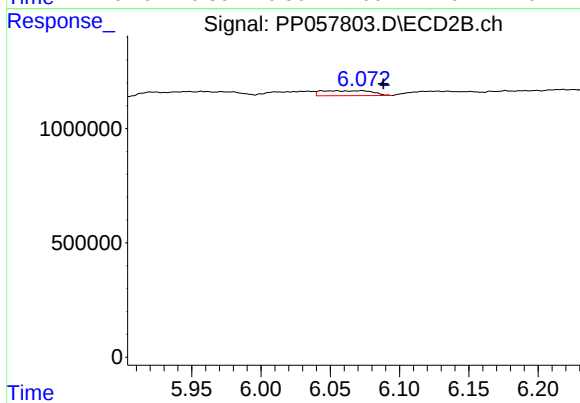
#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 232320
Conc: 2.33 ng/ml



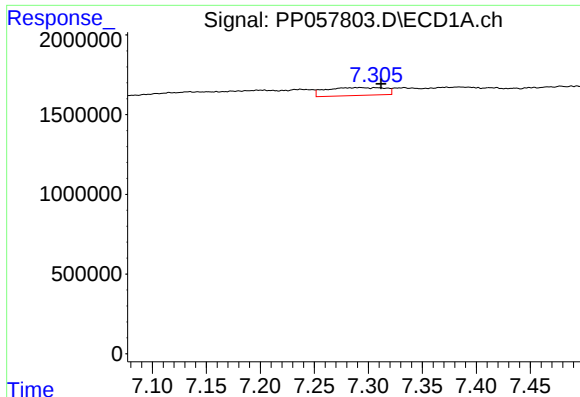
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: -0.008 min
Response: 1768451
Conc: 19.41 ng/ml



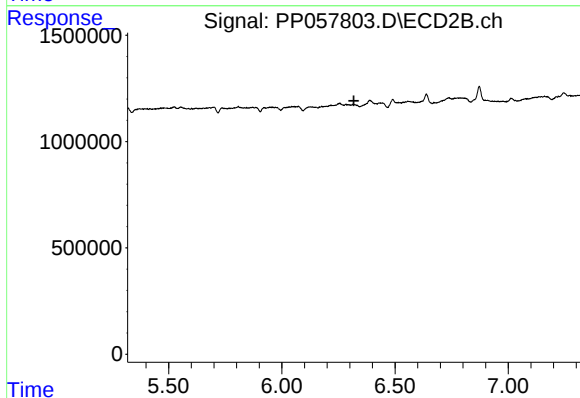
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.016 min
Response: 553071
Conc: 3.54 ng/ml



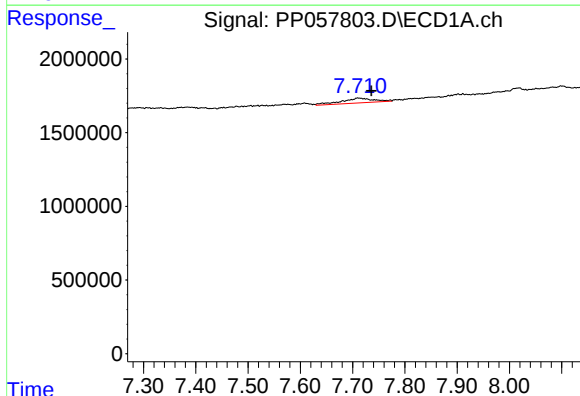
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.020 min
Response: 1903916
Conc: 31.97 ng/ml



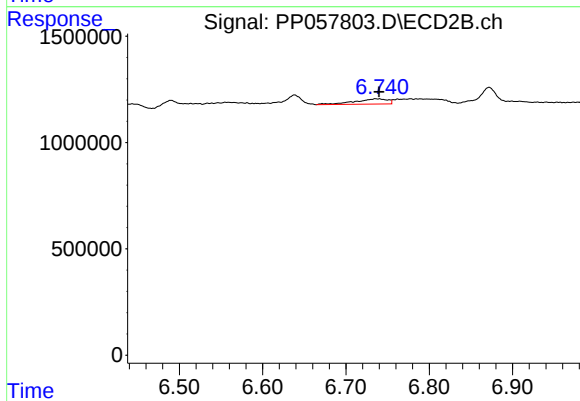
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



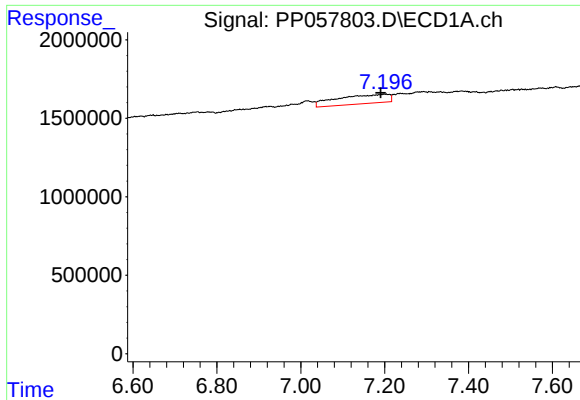
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: -0.024 min
Response: 1376158
Conc: 20.05 ng/ml



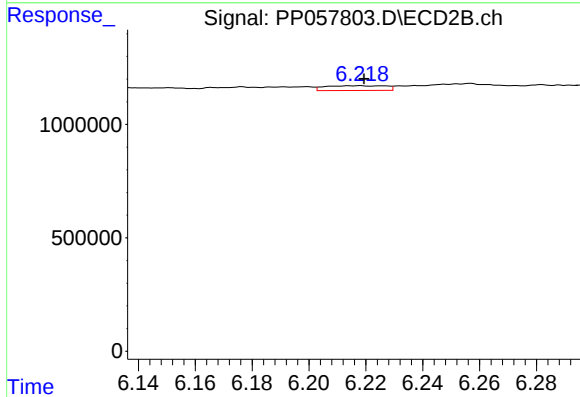
#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 685980
Conc: 4.74 ng/ml



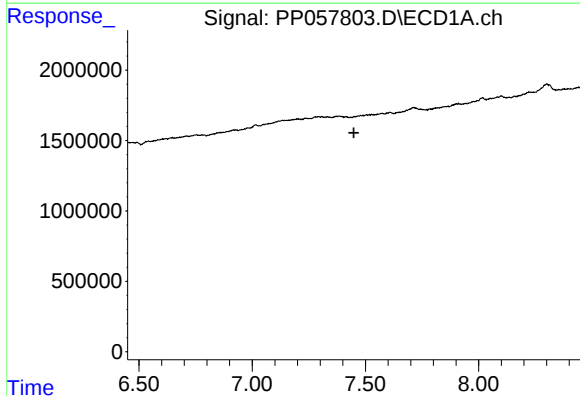
#31 AR-1260-1

R.T.: 7.200 min
Delta R.T.: 0.010 min
Response: 5001679
Conc: 63.40 ng/ml



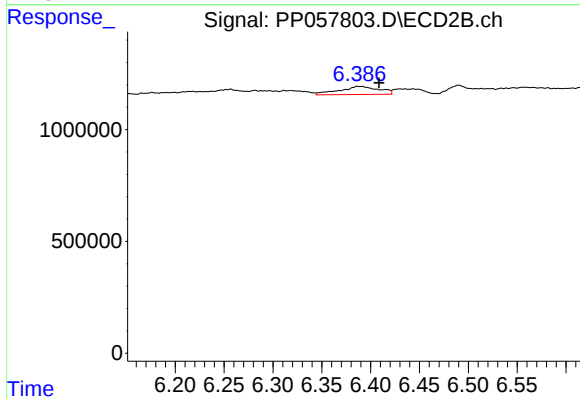
#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 313075
Conc: 2.85 ng/ml



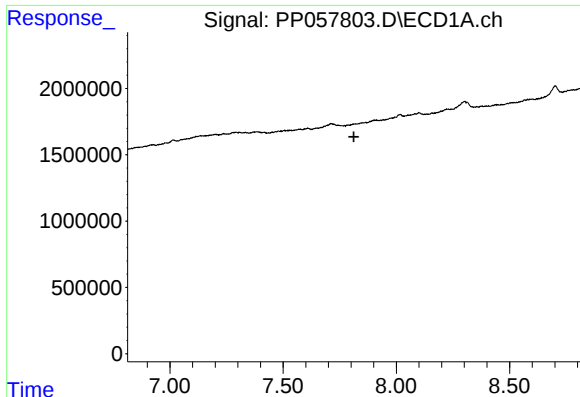
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.449 min
Response: 0
Conc: N.D.



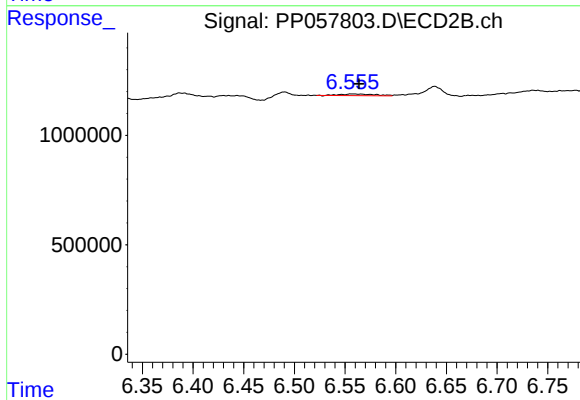
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.020 min
Response: 1023353
Conc: 8.05 ng/ml



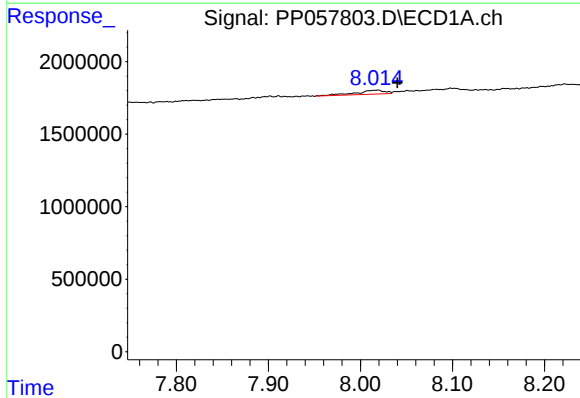
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.813 min
Response: 0
Conc: N.D.



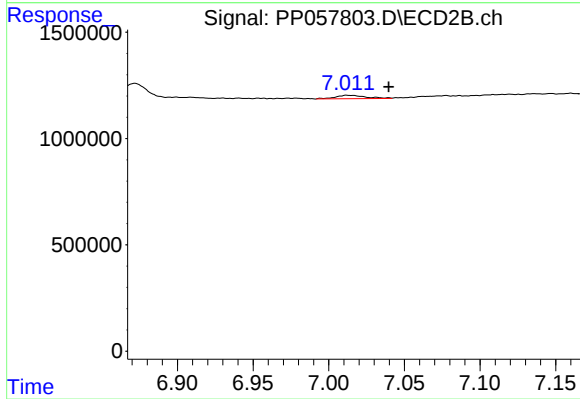
#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.006 min
Response: 178027
Conc: 1.45 ng/ml



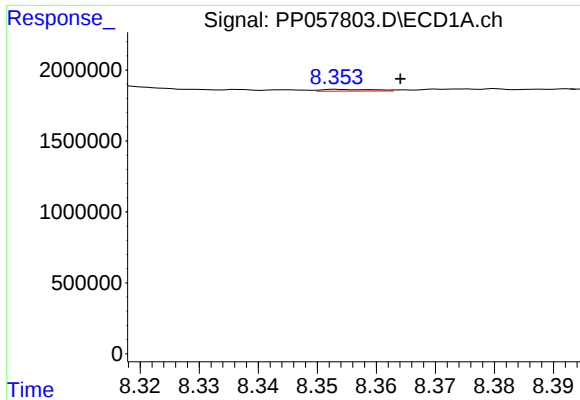
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.023 min
Response: 586066
Conc: 8.82 ng/ml



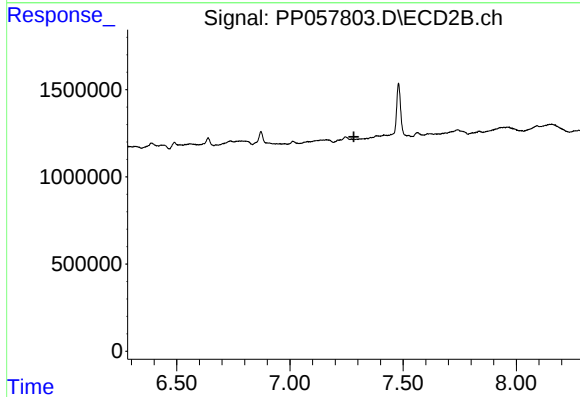
#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: -0.026 min
Response: 221431
Conc: 2.53 ng/ml



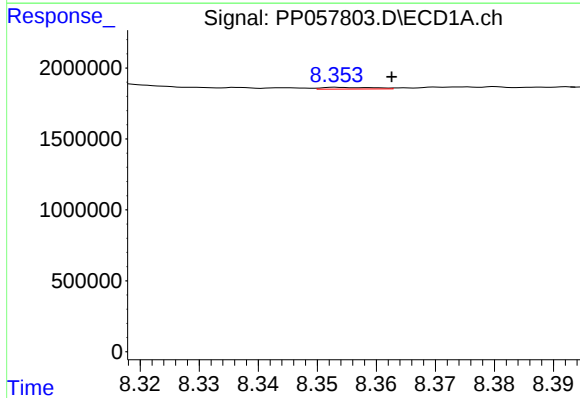
#35 AR-1260-5

R.T.: 8.355 min
Delta R.T.: -0.009 min
Response: 72863
Conc: 0.68 ng/ml



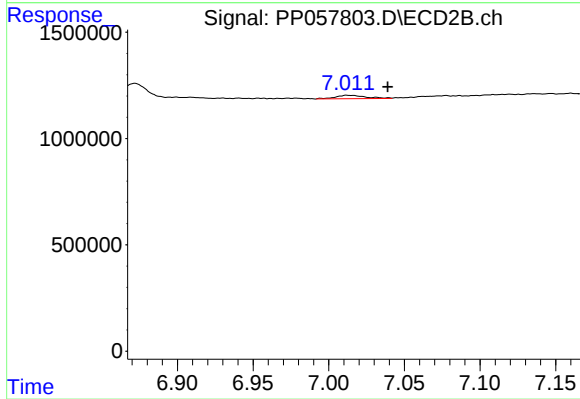
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



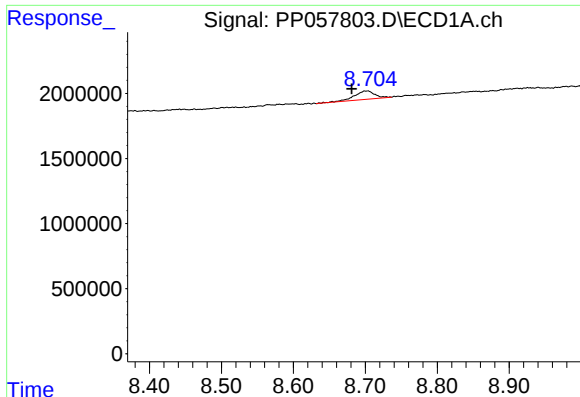
#37 AR-1262-2

R.T.: 8.355 min
Delta R.T.: -0.007 min
Response: 72863
Conc: 0.60 ng/ml



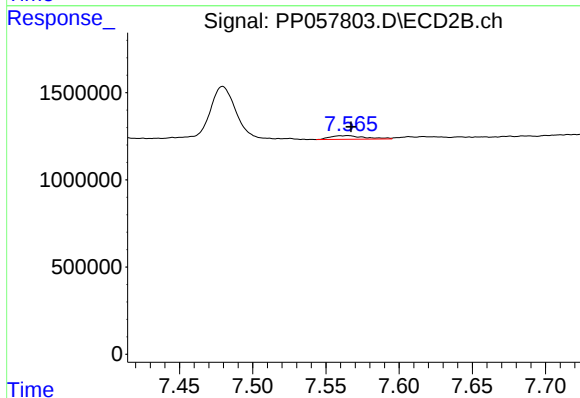
#37 AR-1262-2

R.T.: 7.013 min
Delta R.T.: -0.026 min
Response: 221431
Conc: 1.79 ng/ml



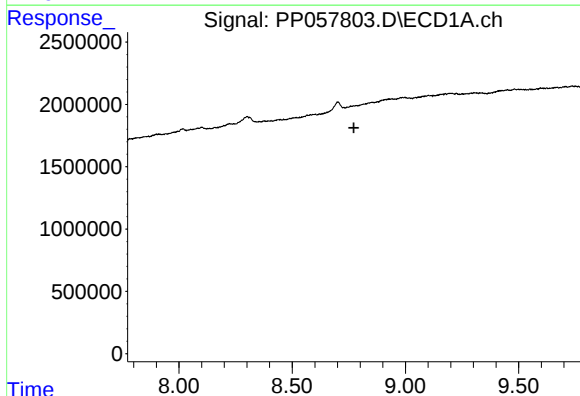
#38 AR-1262-3

R.T.: 8.702 min
Delta R.T.: 0.021 min
Response: 1297832
Conc: 14.93 ng/ml



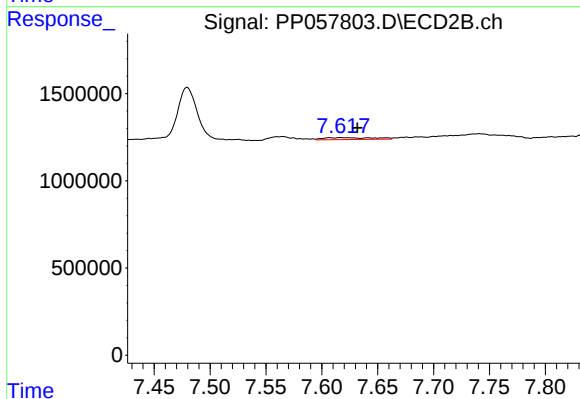
#38 AR-1262-3

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 343312
Conc: 3.66 ng/ml



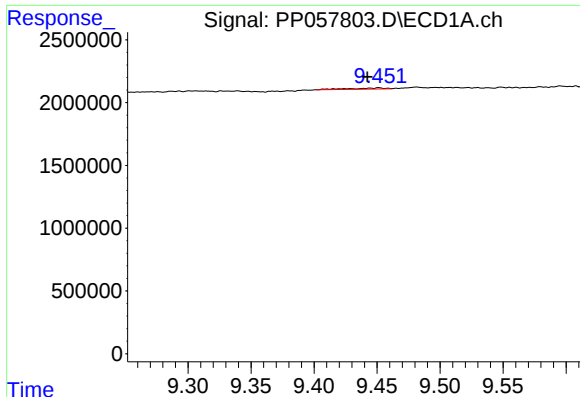
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



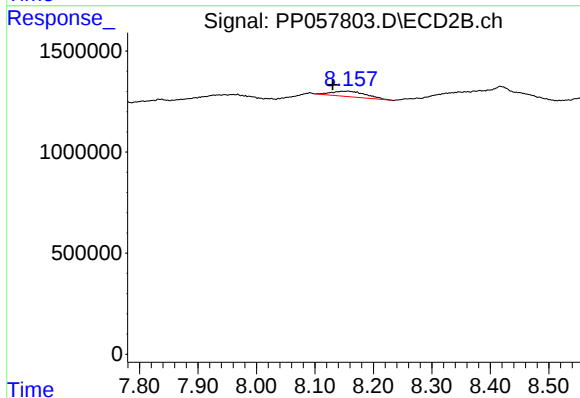
#39 AR-1262-4

R.T.: 7.618 min
Delta R.T.: -0.014 min
Response: 347589
Conc: 2.04 ng/ml



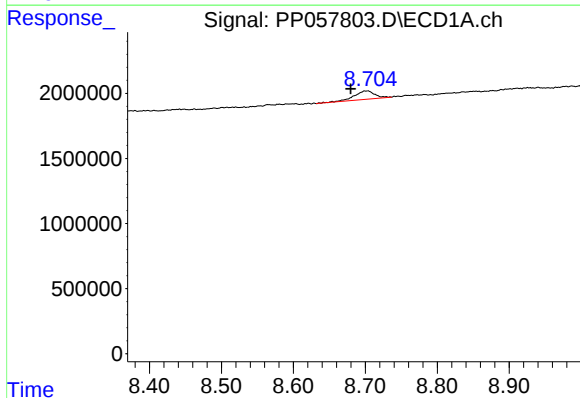
#40 AR-1262-5

R.T.: 9.451 min
Delta R.T.: 0.009 min
Response: 183640
Conc: 4.80 ng/ml



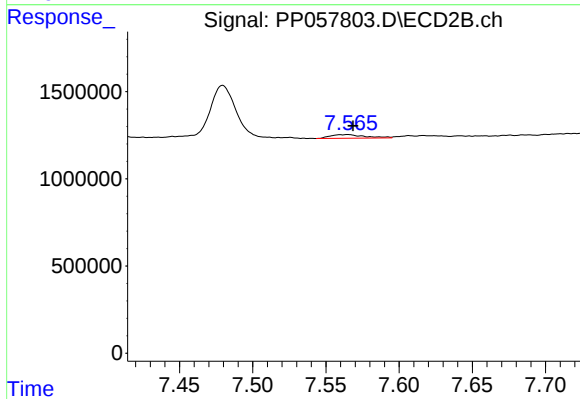
#40 AR-1262-5

R.T.: 8.156 min
Delta R.T.: 0.026 min
Response: 1053372
Conc: 14.31 ng/ml



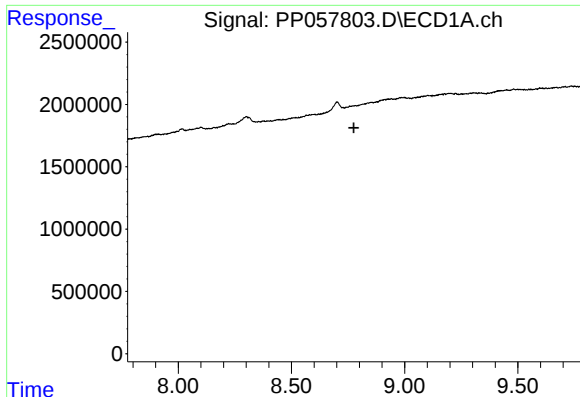
#41 AR-1268-1

R.T.: 8.702 min
Delta R.T.: 0.022 min
Response: 1297832
Conc: 8.34 ng/ml



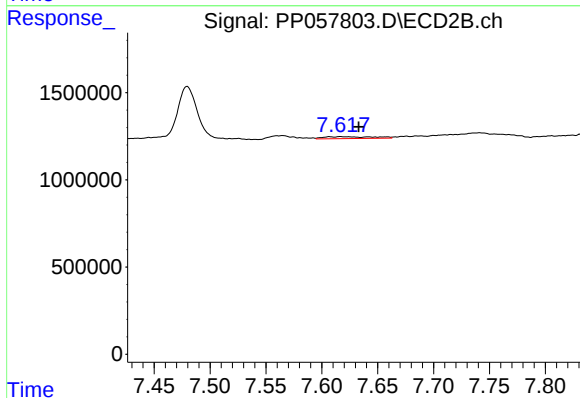
#41 AR-1268-1

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 343312
Conc: 1.30 ng/ml



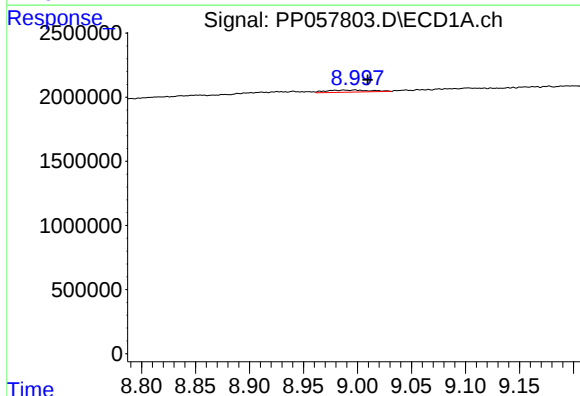
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.776 min
Response: 0
Conc: N.D.



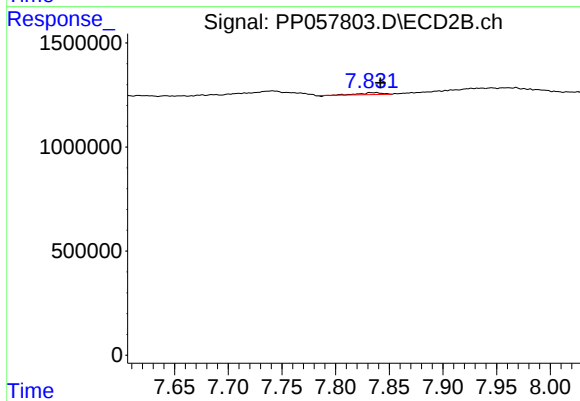
#42 AR-1268-2

R.T.: 7.618 min
Delta R.T.: -0.015 min
Response: 347589
Conc: 1.42 ng/ml



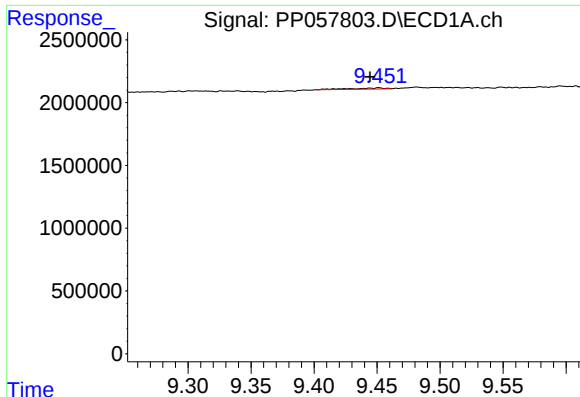
#43 AR-1268-3

R.T.: 8.998 min
Delta R.T.: -0.012 min
Response: 478531
Conc: 3.71 ng/ml



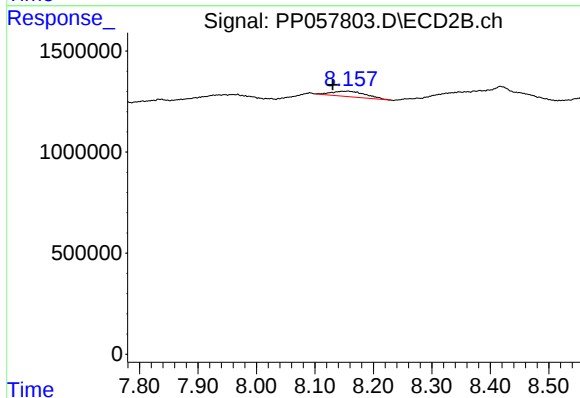
#43 AR-1268-3

R.T.: 7.835 min
Delta R.T.: -0.006 min
Response: 124788
Conc: 0.62 ng/ml



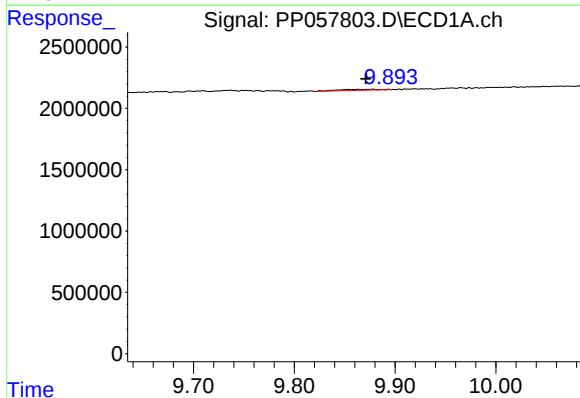
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.006 min
Response: 183640
Conc: 4.34 ng/ml



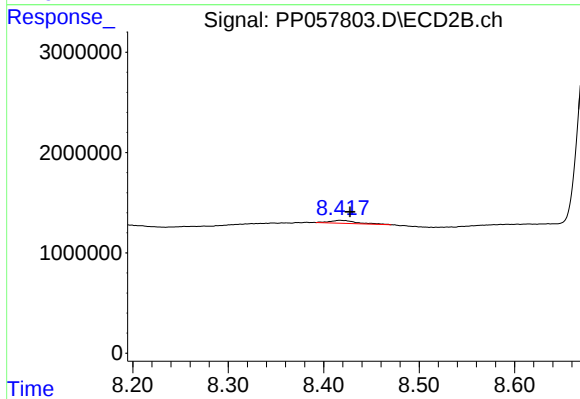
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.025 min
Response: 1053372
Conc: 12.72 ng/ml



#45 AR-1268-5

R.T.: 9.863 min
Delta R.T.: -0.008 min
Response: 236400
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: -0.010 min
Response: 541012
Conc: 1.05 ng/ml