

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 07:30
 Operator : YP\AJ
 Sample : N5096-04 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:05:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.421	3.671	3057589	1968406	1.945	1.718
2)	SA Decachlor...	10.239	8.766	3921272	2416773	2.825	2.163
Target Compounds							
3)	L1 AR-1016-1	5.617f	4.773	320404	539724	7.046	12.135 #
4)	L1 AR-1016-2	5.617	4.807	320404	947248	4.867	14.886 #
5)	L1 AR-1016-3	5.653f	4.970	315590	1385216	7.584	41.673 #
6)	L1 AR-1016-4	5.776	5.024	235821	1573136	6.490	57.719 #
7)	L1 AR-1016-5	6.066	5.263f	122109	383751	2.861	10.847 #
8)	L2 AR-1221-1	0.000	3.915f	0	338754	N.D.	21.666 #
9)	L2 AR-1221-2	4.707	0.000	406007	0	26.531	N.D. #
10)	L2 AR-1221-3	4.793	0.000	593103	0	12.667	N.D. #
11)	L3 AR-1232-1	4.793	0.000	593103	0	16.463	N.D. #
12)	L3 AR-1232-2	5.340	4.807	1192224	947248	58.760	31.622 #
13)	L3 AR-1232-3	5.617	4.970	320404	1385216	10.639	90.671 #
14)	L3 AR-1232-4	5.776	5.044f	235821	640460	14.140	45.229 #
15)	L3 AR-1232-5	5.863	5.263f	650823	383751	43.395	24.242 #
16)	L4 AR-1242-1	5.617f	4.773	320404	539724	9.211	15.501 #
17)	L4 AR-1242-2	5.617	4.807	320404	947248	6.472	19.202 #
18)	L4 AR-1242-3	5.653f	4.970	315590	1385216	9.953	53.066 #
19)	L4 AR-1242-4	5.776	5.044f	235821	640460	8.633	23.546 #
20)	L4 AR-1242-5	6.526	0.000	1762313	0	47.402	N.D. #
21)	L5 AR-1248-1	5.617f	4.773	320404	539724	11.919	19.908 #
22)	L5 AR-1248-2	5.863	5.024	650823	1573136	14.002	42.284 #
23)	L5 AR-1248-3	6.066	5.044	122109	640460	2.205	16.812 #
24)	L5 AR-1248-4	6.469	5.263f	1111914	383751	17.512	8.282 #
25)	L5 AR-1248-5	6.526	0.000	1762313	0	28.454	N.D. #
26)	L6 AR-1254-1	6.469	0.000	1111914	0	15.619	N.D. #
27)	L6 AR-1254-2	6.673	0.000	1372127	0	12.865	N.D. #
28)	L6 AR-1254-3	7.041	6.165f	796820	1626788	7.582	16.446 #
29)	L6 AR-1254-4	7.334	0.000	71195	0	0.974	N.D. #
30)	L6 AR-1254-5	7.753	6.803	385667	143487	4.648	1.618 #
31)	L7 AR-1260-1	7.211	0.000	424985	0	5.127	N.D. #
32)	L7 AR-1260-2	7.477	6.455f	1202847	840990	12.744	10.161
33)	L7 AR-1260-3	7.824	6.611f	398960	466202	6.643	6.038
34)	L7 AR-1260-4	8.066	7.082f	43762	484767	0.571	8.624 #
35)	L7 AR-1260-5	8.360f	7.344	1785769	191327	13.027	1.451 #
36)	L8 AR-1262-1	7.824	6.887	398960	141142	4.115	3.924
37)	L8 AR-1262-2	8.360f	7.082f	1785769	484767	11.091	6.122 #
38)	L8 AR-1262-3	8.700	7.630	152320	1088380	1.386	17.625 #
39)	L8 AR-1262-4	8.790	7.678f	1314802	724796	25.721	6.349 #
40)	L8 AR-1262-5	9.466	8.187	688762	1190649	10.942	23.425 #
41)	L9 AR-1268-1	8.700	7.630	152320	1088380	0.769	6.000 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:05:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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

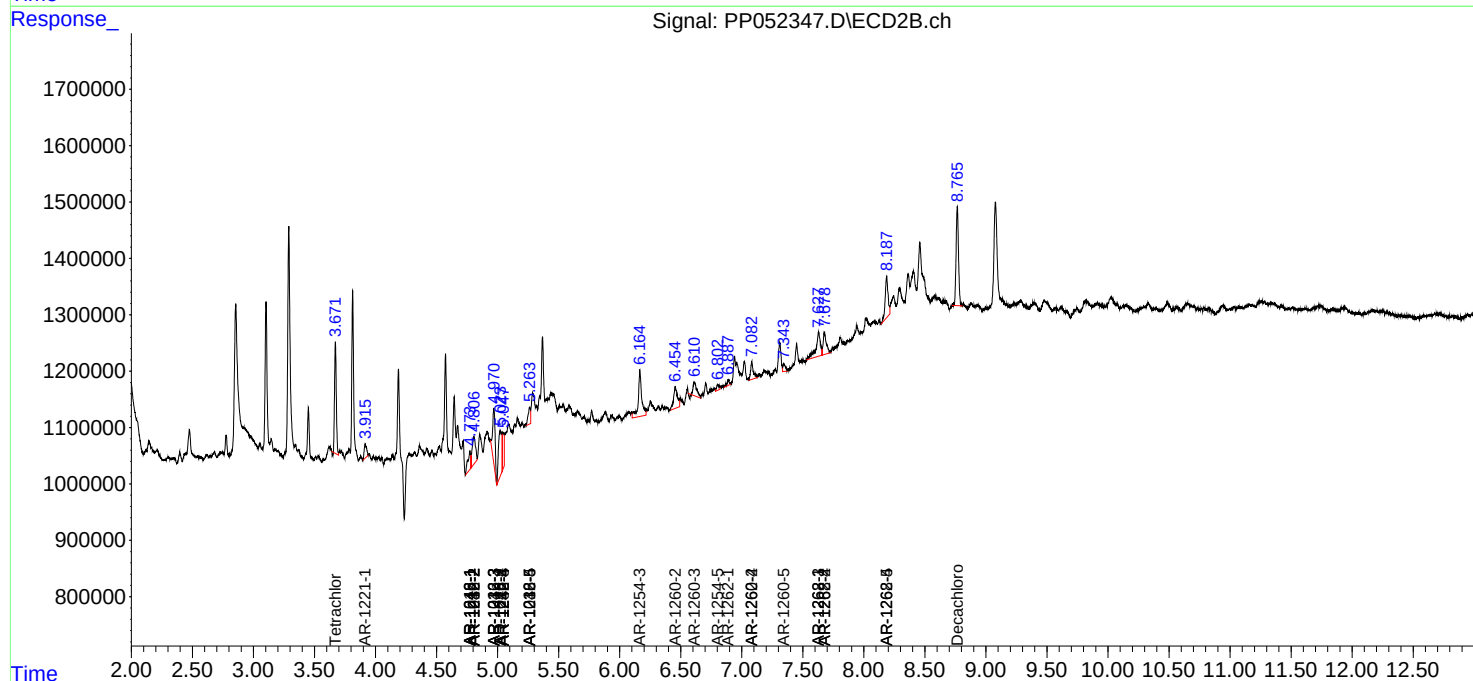
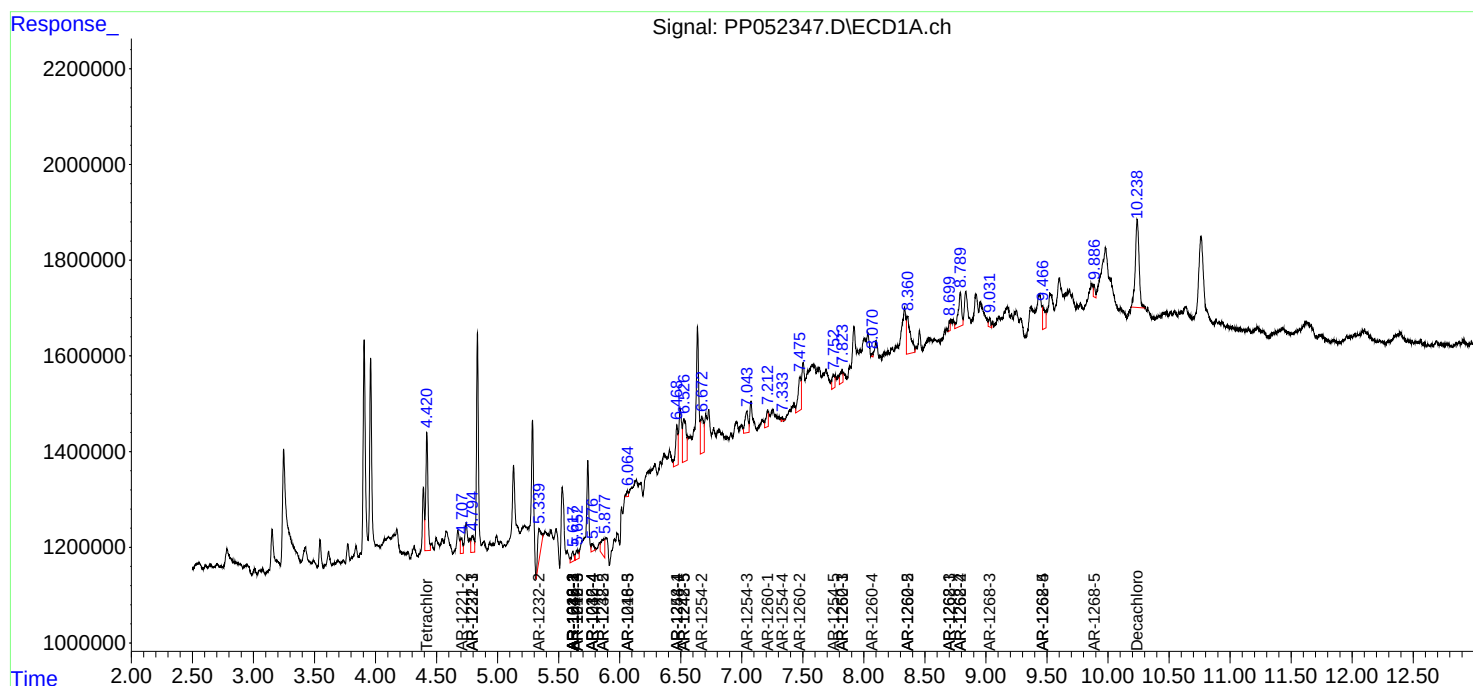
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.790	7.678f	1314802	724796	7.160	4.436 #
43) L9	AR-1268-3	9.032	0.000	219954	0	1.349	N.D. #
44) L9	AR-1268-4	9.466	8.187	688762	1190649	9.440	21.069 #
45) L9	AR-1268-5	9.887	0.000	237284	0	0.455	N.D. #

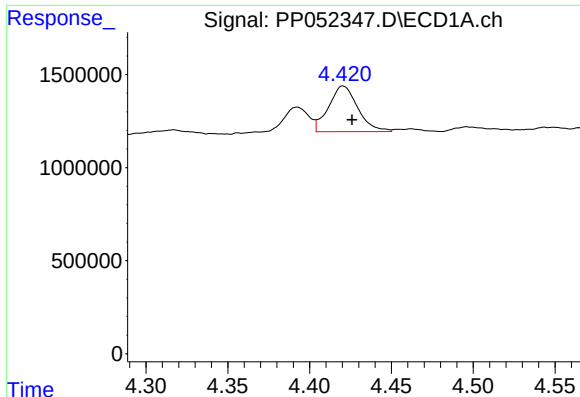
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Oct 12 05:20:17 2022
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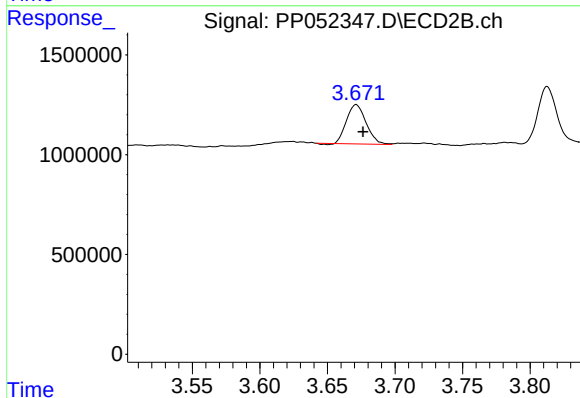
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





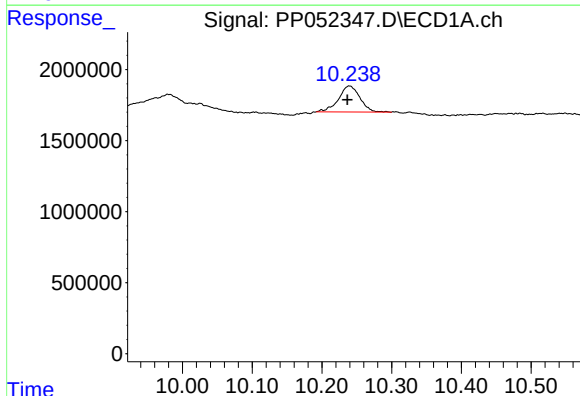
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 3057589
Conc: 1.95 ng/ml



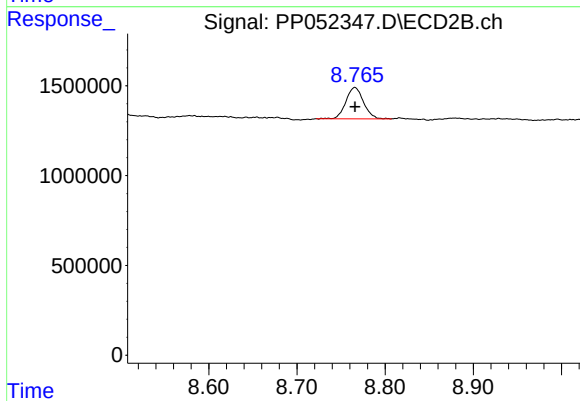
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.005 min
Response: 1968406
Conc: 1.72 ng/ml



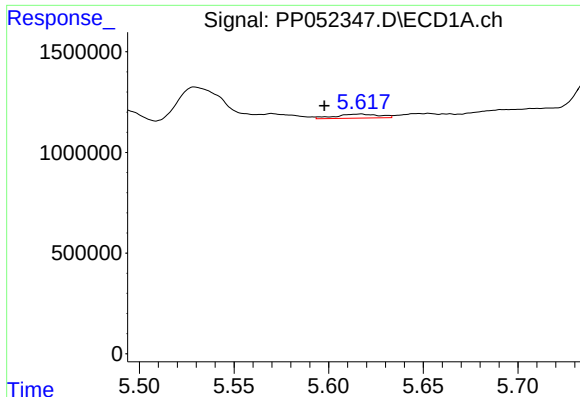
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.003 min
Response: 3921272
Conc: 2.83 ng/ml



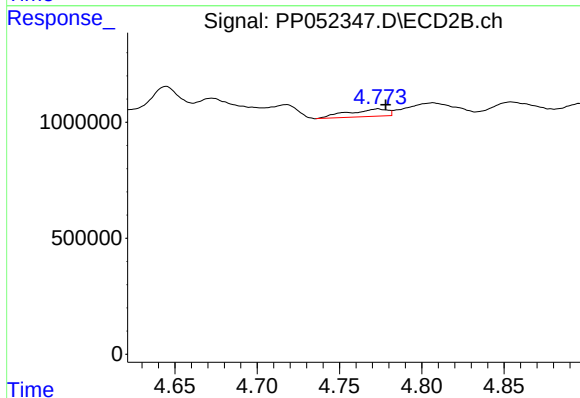
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 2416773
Conc: 2.16 ng/ml



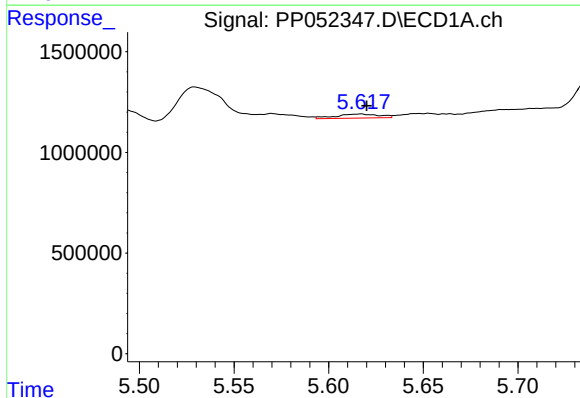
#3 AR-1016-1

R.T.: 5.617 min
Delta R.T.: 0.019 min
Response: 320404
Conc: 7.05 ng/ml



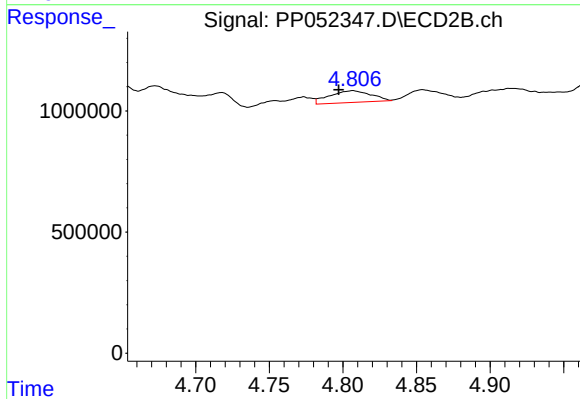
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.005 min
Response: 539724
Conc: 12.14 ng/ml



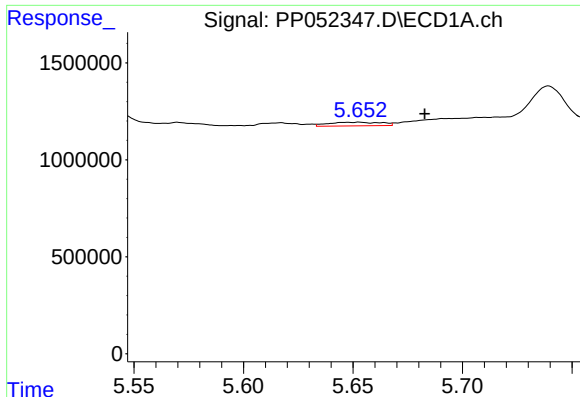
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 320404
Conc: 4.87 ng/ml



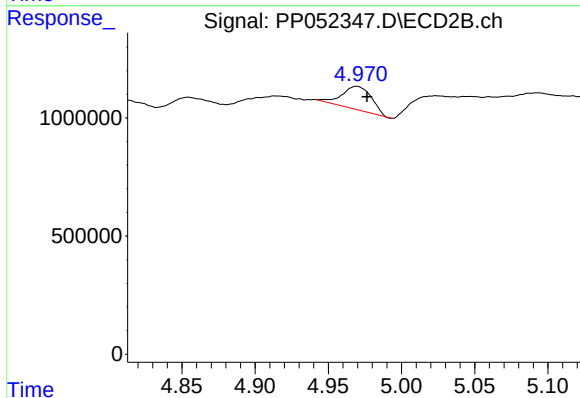
#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.010 min
Response: 947248
Conc: 14.89 ng/ml



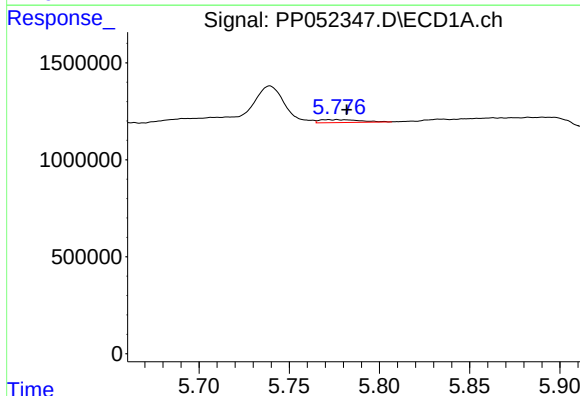
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: -0.030 min
Response: 315590
Conc: 7.58 ng/ml



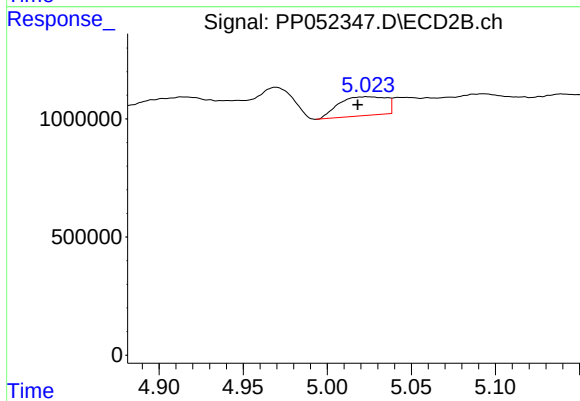
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 1385216
Conc: 41.67 ng/ml



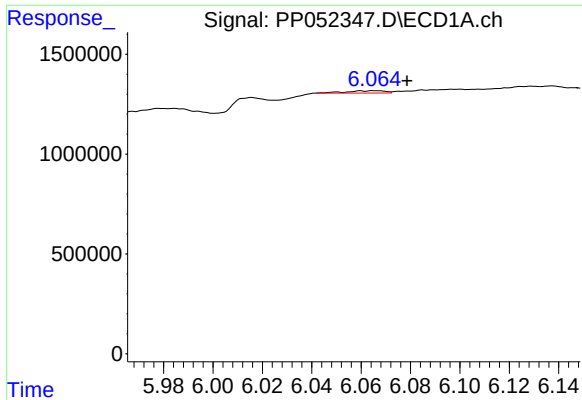
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 235821
Conc: 6.49 ng/ml



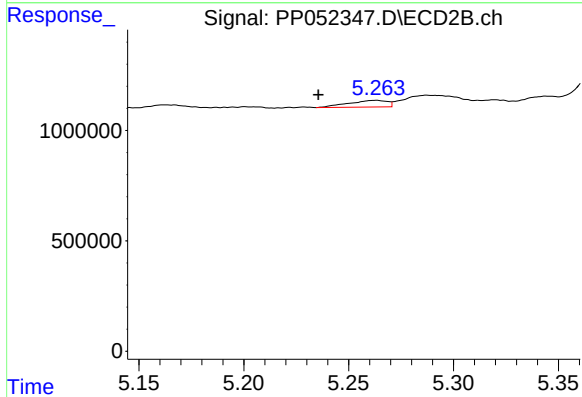
#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.006 min
Response: 1573136
Conc: 57.72 ng/ml



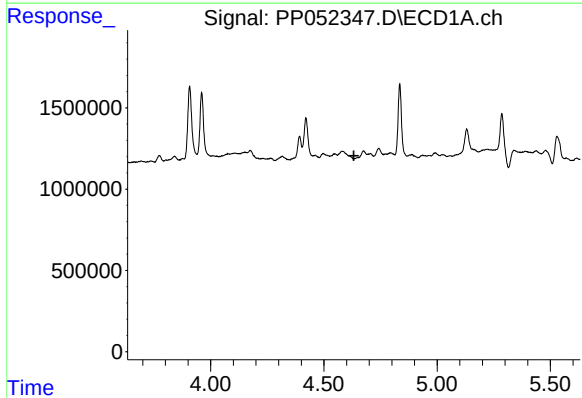
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: -0.013 min
Response: 122109
Conc: 2.86 ng/ml



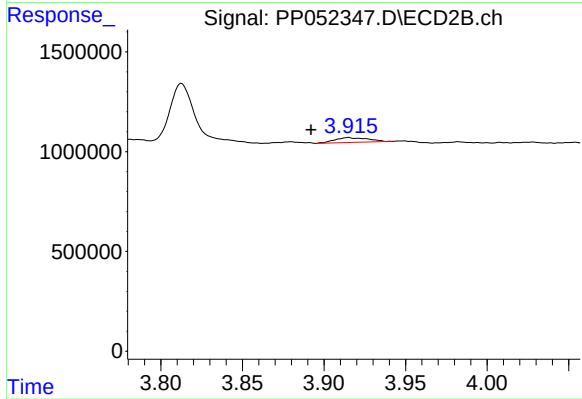
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: 0.027 min
Response: 383751
Conc: 10.85 ng/ml



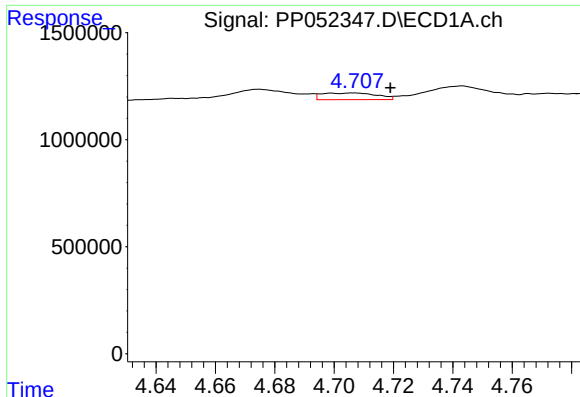
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.632 min
Response: 0
Conc: N.D.



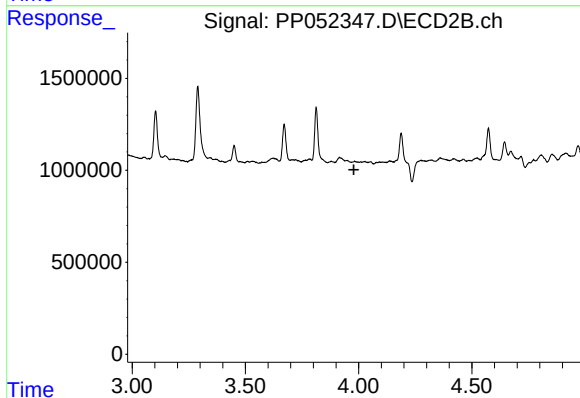
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: 0.023 min
Response: 338754
Conc: 21.67 ng/ml



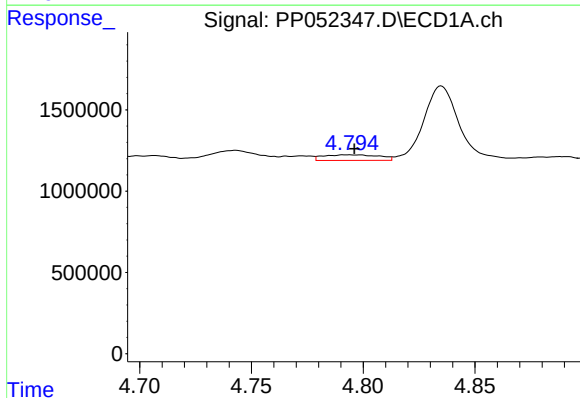
#9 AR-1221-2

R.T.: 4.707 min
Delta R.T.: -0.012 min
Response: 406007
Conc: 26.53 ng/ml



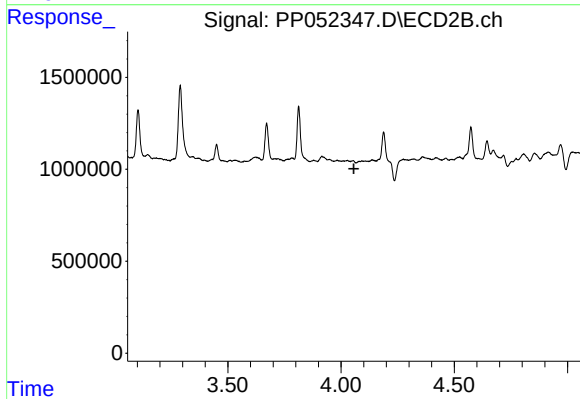
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.979 min
Response: 0
Conc: N.D.



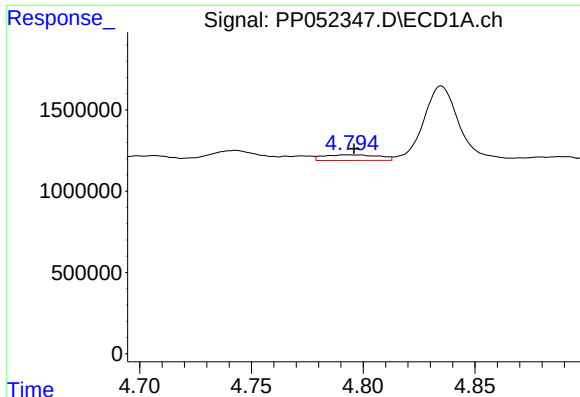
#10 AR-1221-3

R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 593103
Conc: 12.67 ng/ml



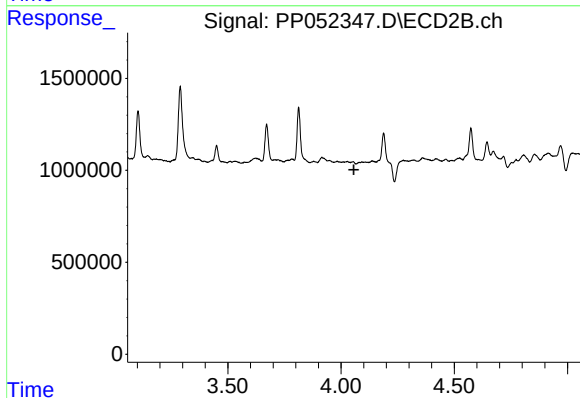
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.056 min
Response: 0
Conc: N.D.



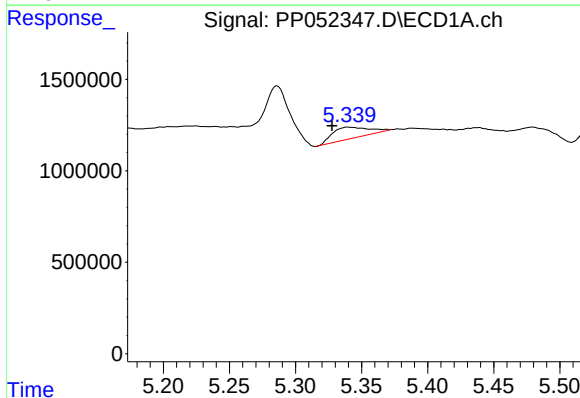
#11 AR-1232-1

R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 593103
Conc: 16.46 ng/ml



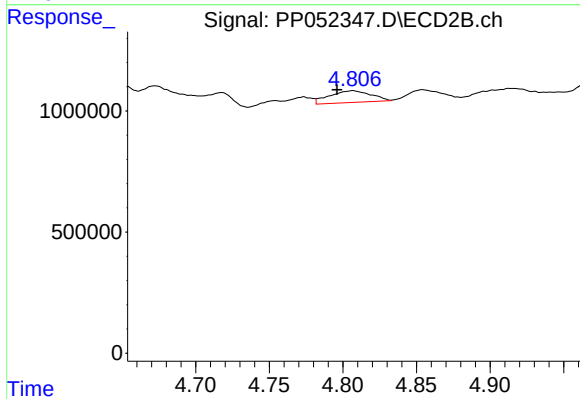
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.056 min
Response: 0
Conc: N.D.



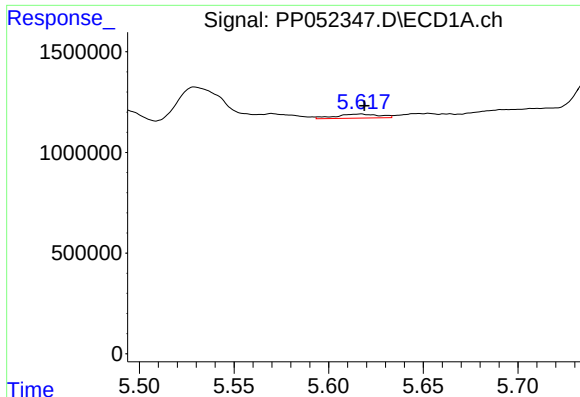
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: 0.012 min
Response: 1192224
Conc: 58.76 ng/ml



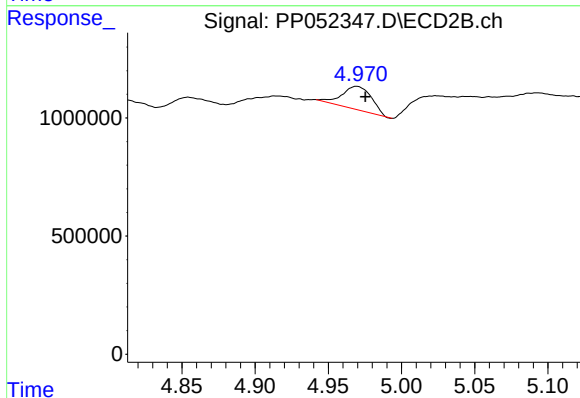
#12 AR-1232-2

R.T.: 4.807 min
Delta R.T.: 0.011 min
Response: 947248
Conc: 31.62 ng/ml



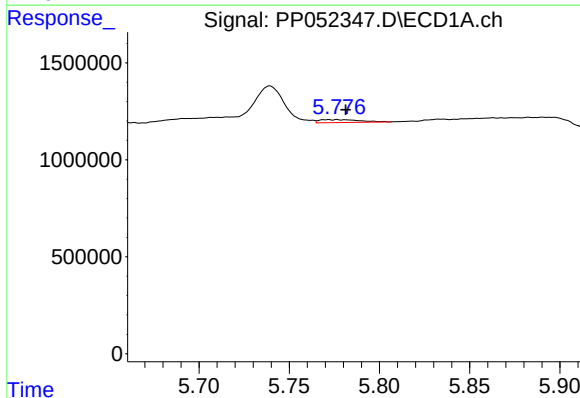
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 320404
Conc: 10.64 ng/ml



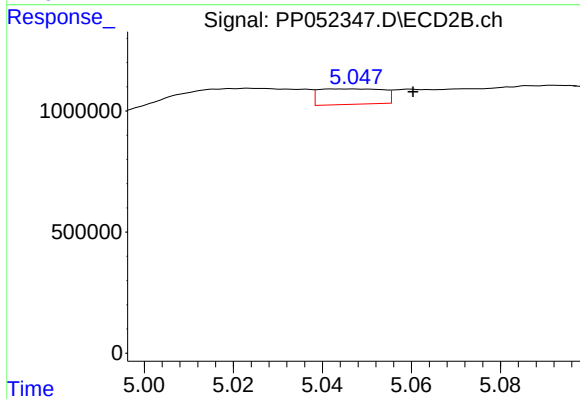
#13 AR-1232-3

R.T.: 4.970 min
Delta R.T.: -0.006 min
Response: 1385216
Conc: 90.67 ng/ml



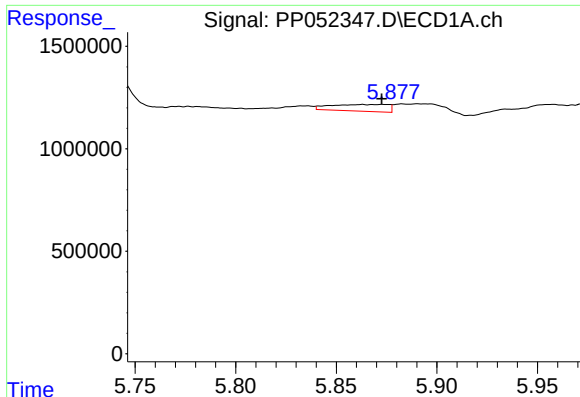
#14 AR-1232-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 235821
Conc: 14.14 ng/ml



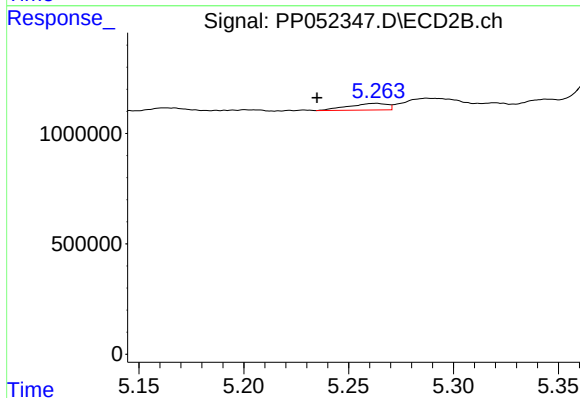
#14 AR-1232-4

R.T.: 5.044 min
Delta R.T.: -0.016 min
Response: 640460
Conc: 45.23 ng/ml



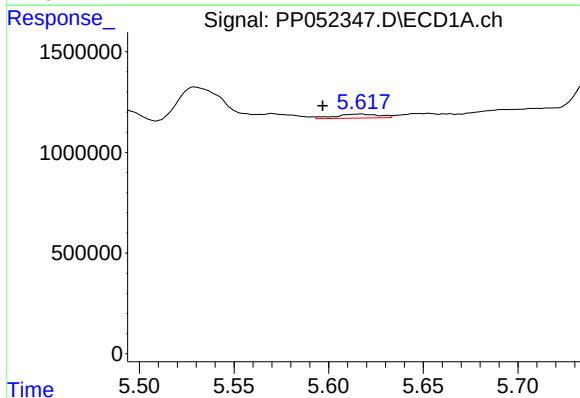
#15 AR-1232-5

R.T.: 5.863 min
Delta R.T.: -0.010 min
Response: 650823
Conc: 43.39 ng/ml



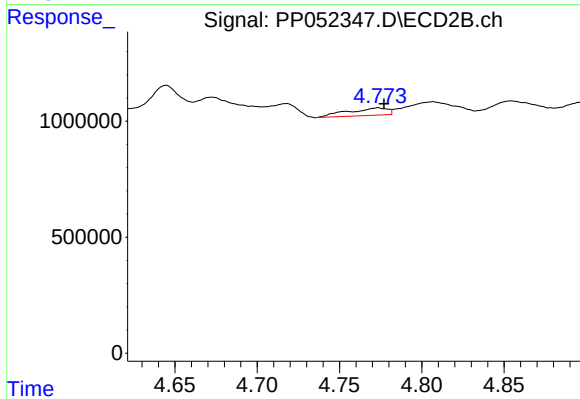
#15 AR-1232-5

R.T.: 5.263 min
Delta R.T.: 0.028 min
Response: 383751
Conc: 24.24 ng/ml



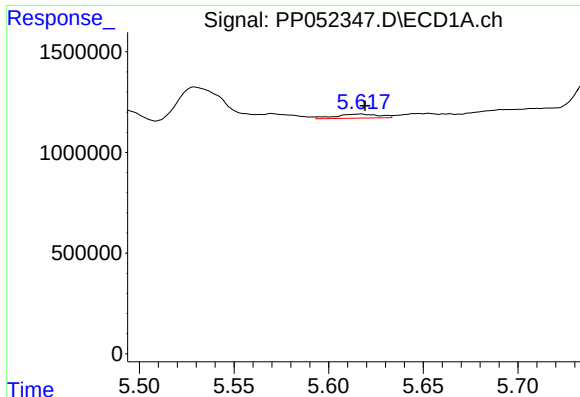
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.020 min
Response: 320404
Conc: 9.21 ng/ml



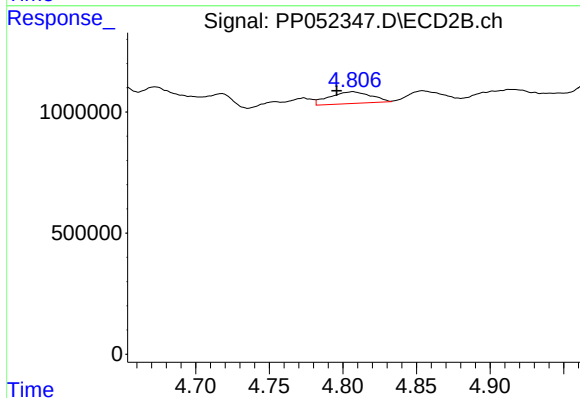
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 539724
Conc: 15.50 ng/ml



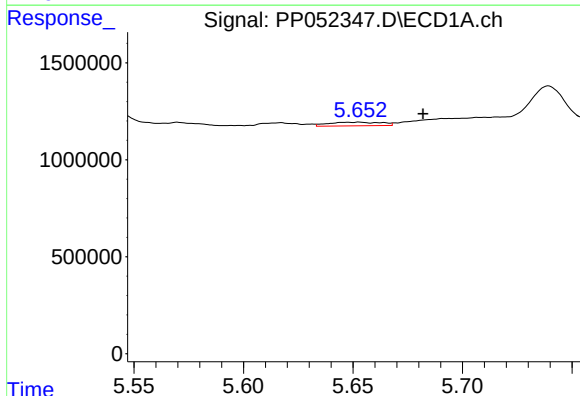
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 320404
Conc: 6.47 ng/ml



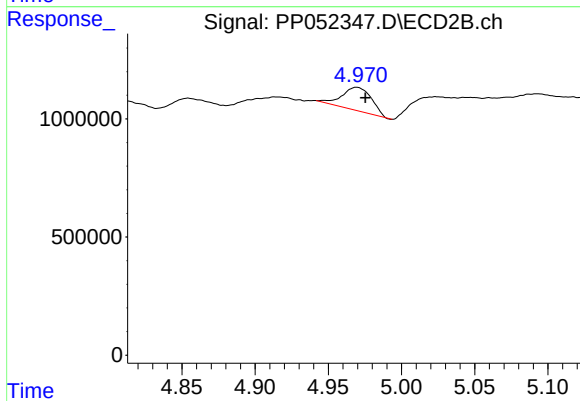
#17 AR-1242-2

R.T.: 4.807 min
Delta R.T.: 0.011 min
Response: 947248
Conc: 19.20 ng/ml



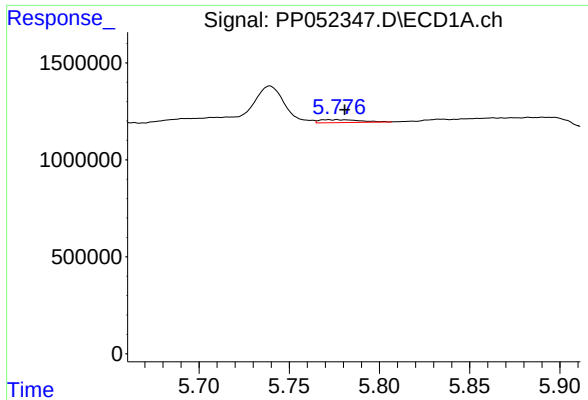
#18 AR-1242-3

R.T.: 5.653 min
Delta R.T.: -0.029 min
Response: 315590
Conc: 9.95 ng/ml



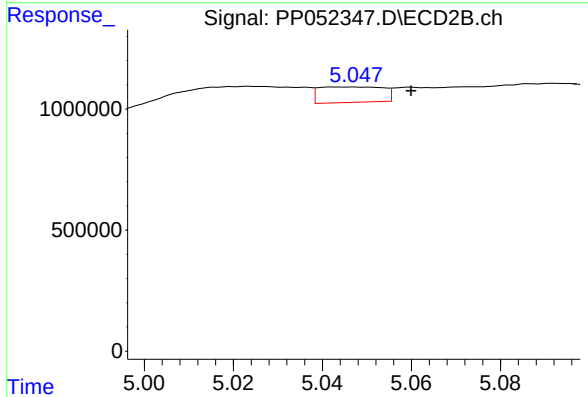
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.006 min
Response: 1385216
Conc: 53.07 ng/ml



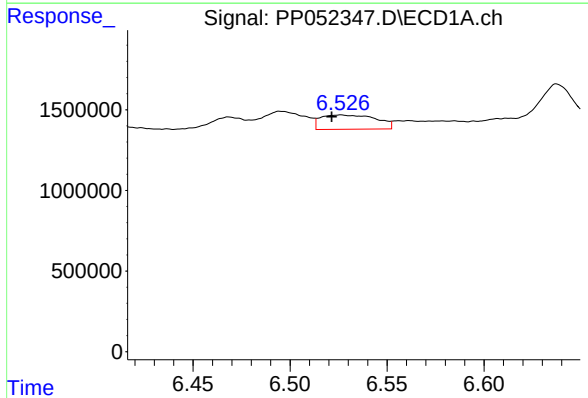
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 235821
Conc: 8.63 ng/ml



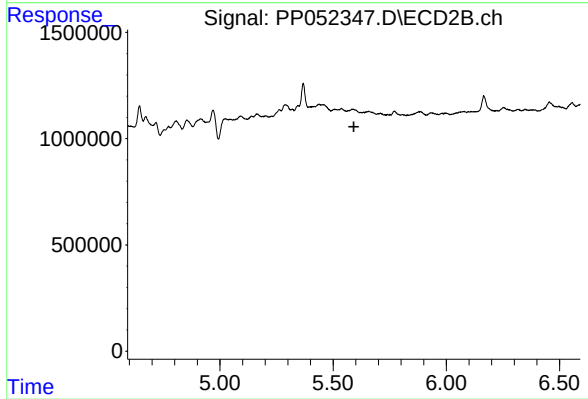
#19 AR-1242-4

R.T.: 5.044 min
Delta R.T.: -0.016 min
Response: 640460
Conc: 23.55 ng/ml



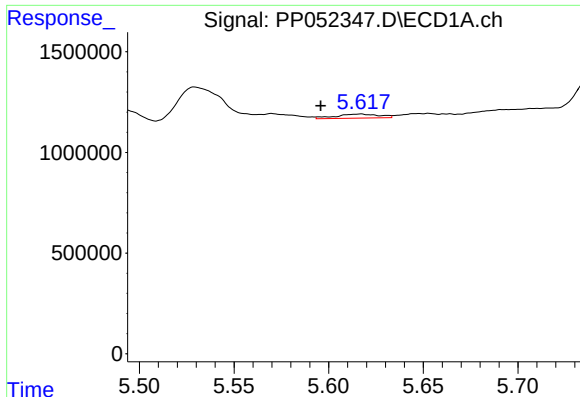
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.005 min
Response: 1762313
Conc: 47.40 ng/ml



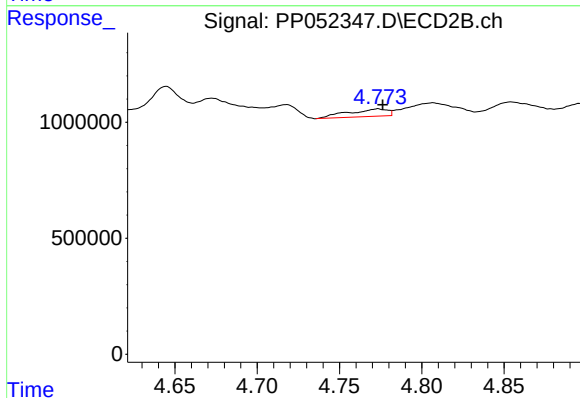
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



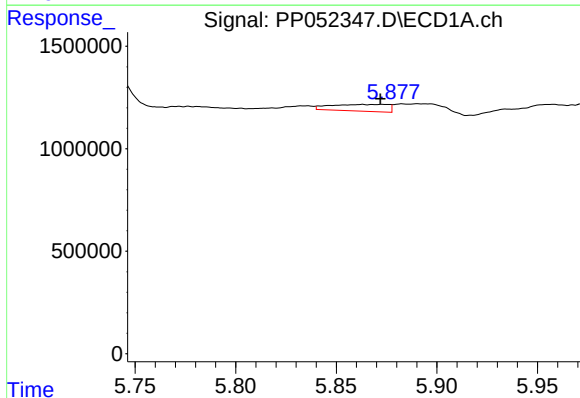
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.021 min
Response: 320404
Conc: 11.92 ng/ml



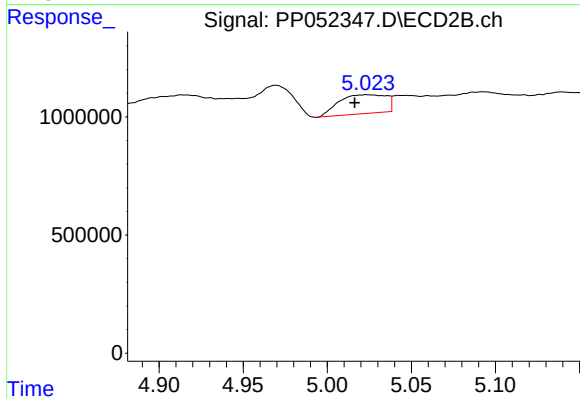
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.003 min
Response: 539724
Conc: 19.91 ng/ml



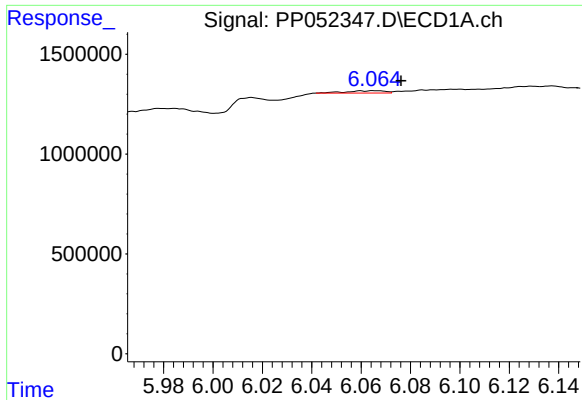
#22 AR-1248-2

R.T.: 5.863 min
Delta R.T.: -0.009 min
Response: 650823
Conc: 14.00 ng/ml



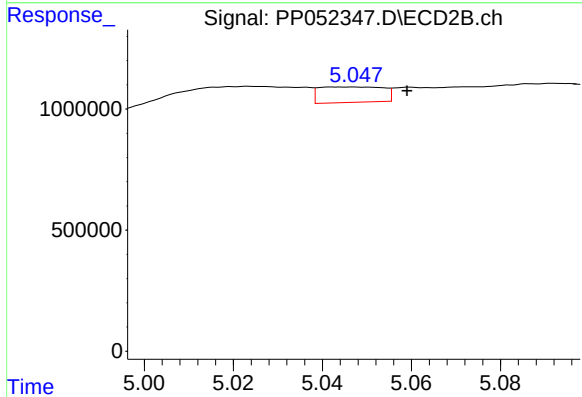
#22 AR-1248-2

R.T.: 5.024 min
Delta R.T.: 0.008 min
Response: 1573136
Conc: 42.28 ng/ml



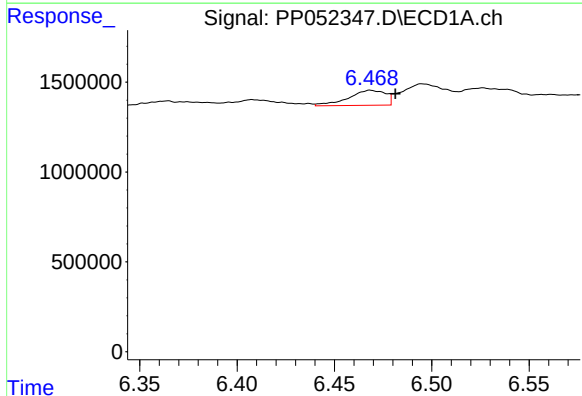
#23 AR-1248-3

R.T.: 6.066 min
Delta R.T.: -0.011 min
Response: 122109
Conc: 2.21 ng/ml



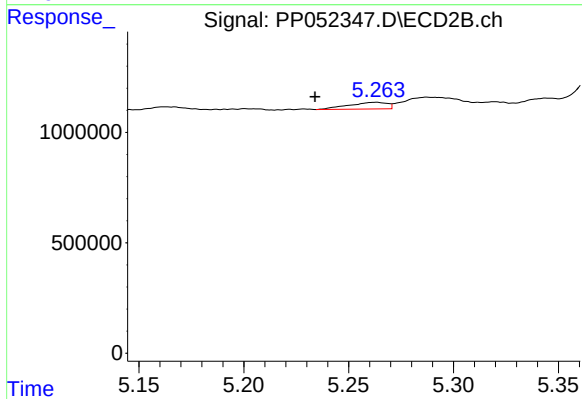
#23 AR-1248-3

R.T.: 5.044 min
Delta R.T.: -0.015 min
Response: 640460
Conc: 16.81 ng/ml



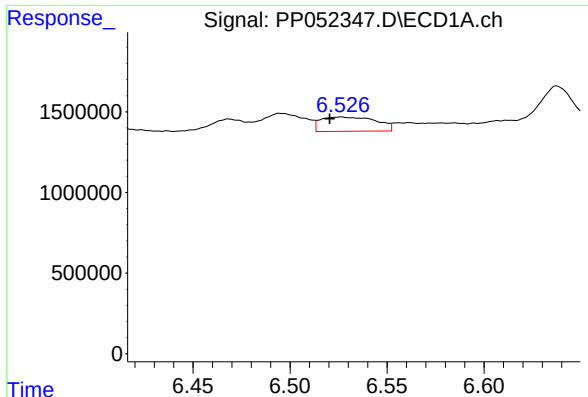
#24 AR-1248-4

R.T.: 6.469 min
Delta R.T.: -0.013 min
Response: 1111914
Conc: 17.51 ng/ml



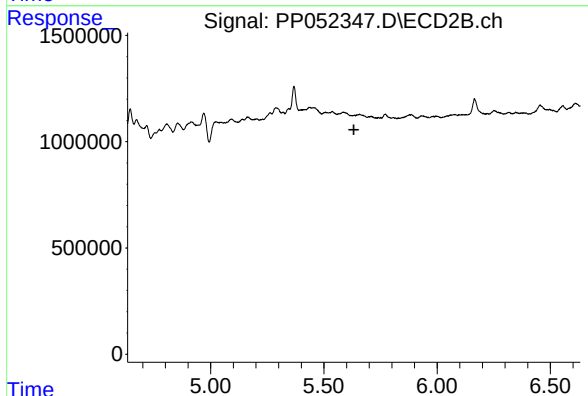
#24 AR-1248-4

R.T.: 5.263 min
Delta R.T.: 0.029 min
Response: 383751
Conc: 8.28 ng/ml



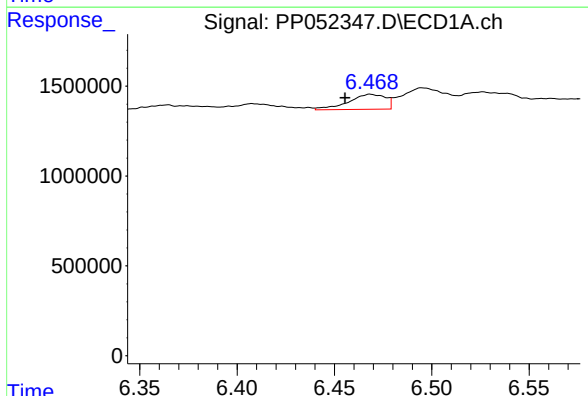
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: 0.006 min
Response: 1762313
Conc: 28.45 ng/ml



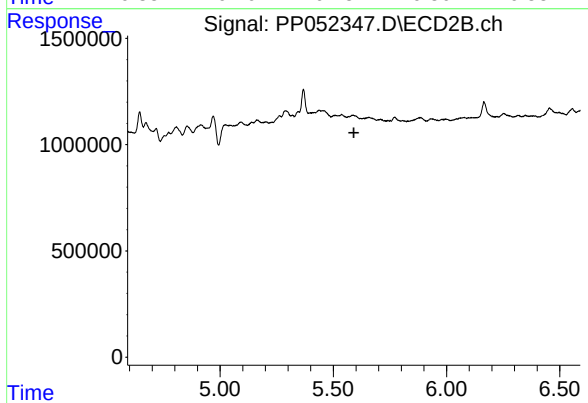
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.



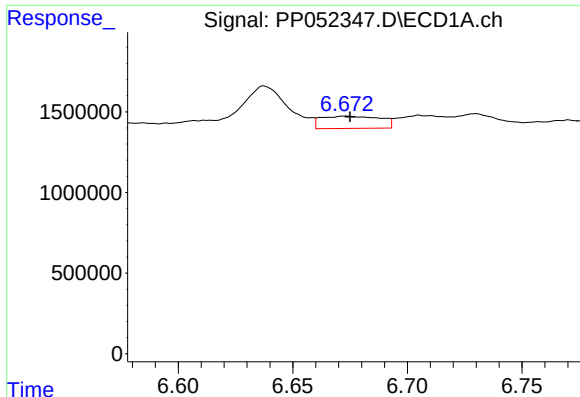
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.013 min
Response: 1111914
Conc: 15.62 ng/ml



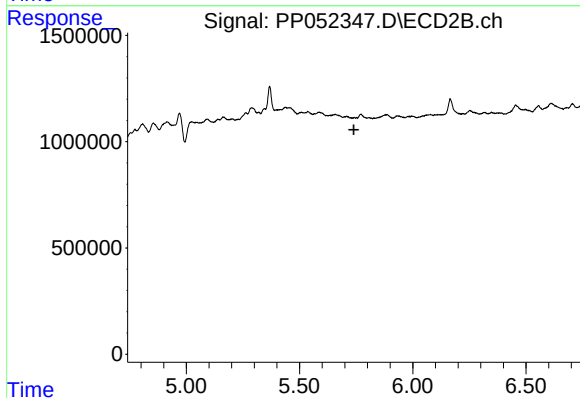
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



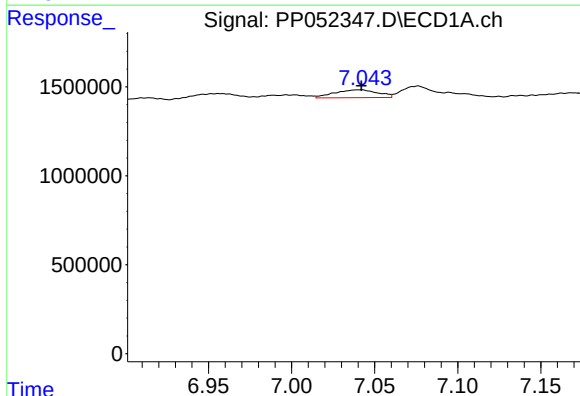
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 1372127
Conc: 12.87 ng/ml



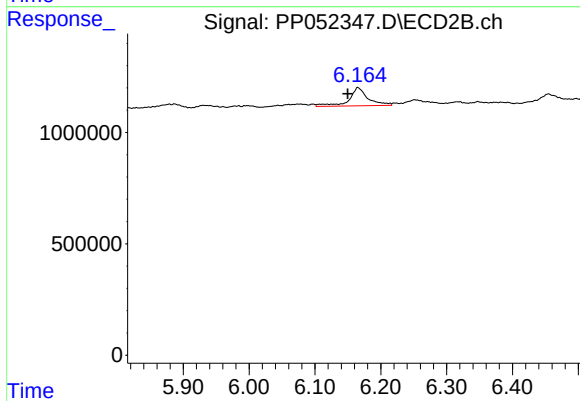
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



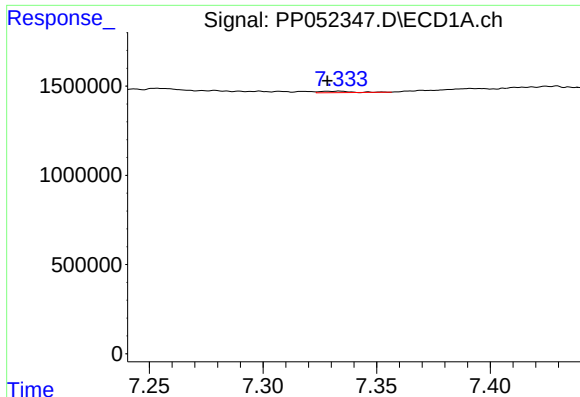
#28 AR-1254-3

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 796820
Conc: 7.58 ng/ml



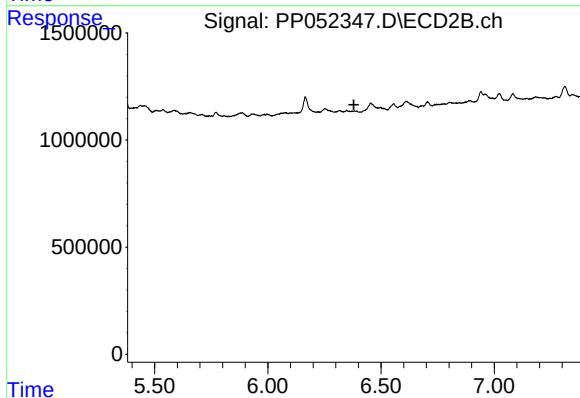
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.016 min
Response: 1626788
Conc: 16.45 ng/ml



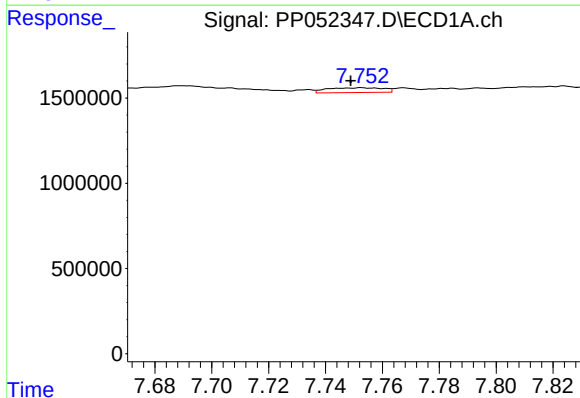
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.005 min
Response: 71195
Conc: 0.97 ng/ml



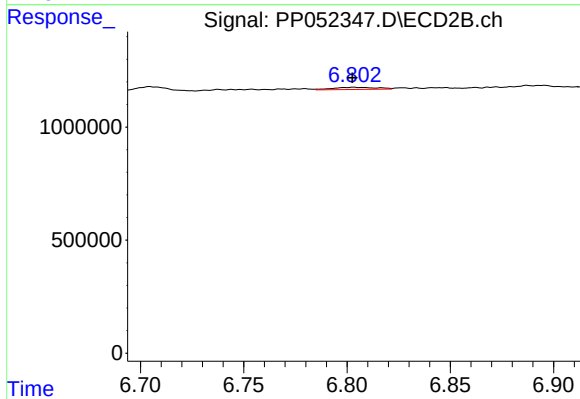
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



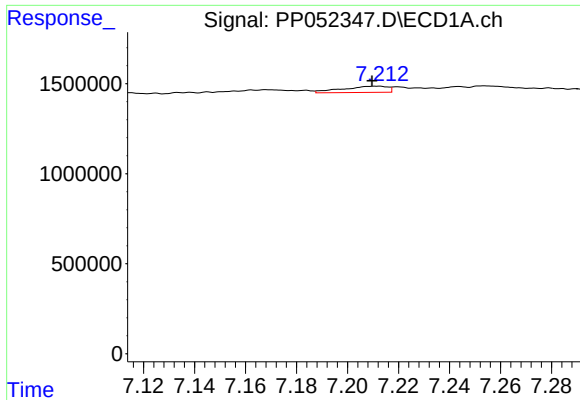
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 385667
Conc: 4.65 ng/ml



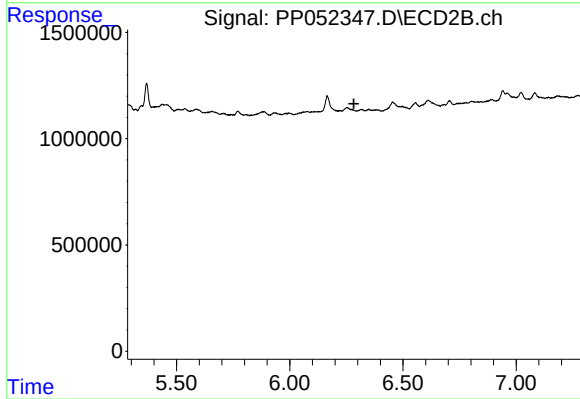
#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 143487
Conc: 1.62 ng/ml



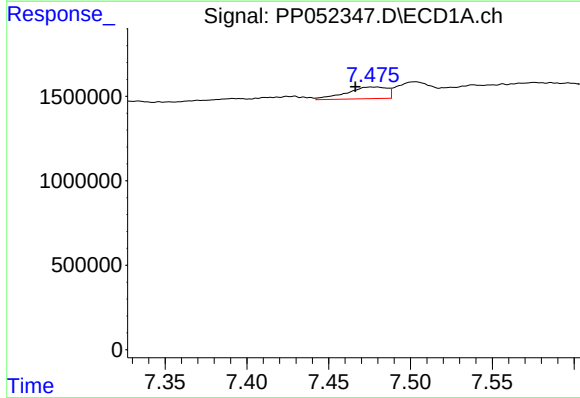
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.002 min
Response: 424985
Conc: 5.13 ng/ml



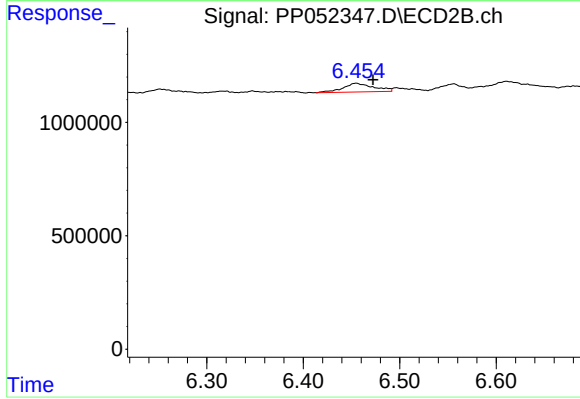
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



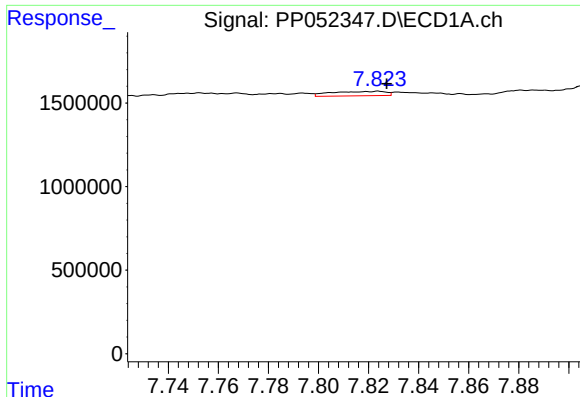
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.011 min
Response: 1202847
Conc: 12.74 ng/ml



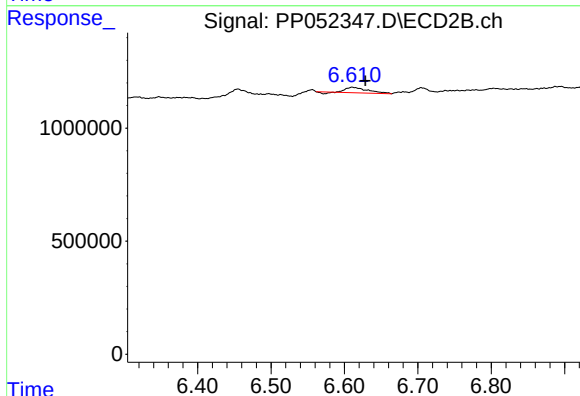
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 840990
Conc: 10.16 ng/ml



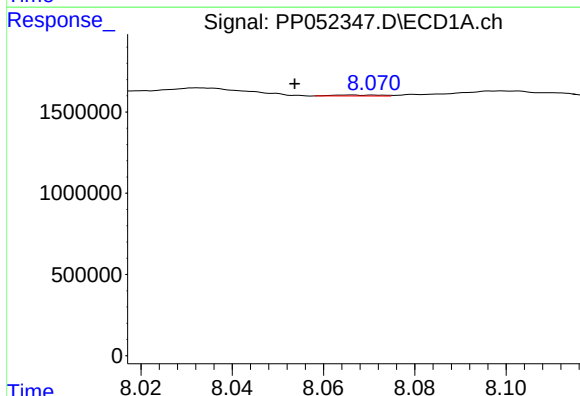
#33 AR-1260-3

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 398960
Conc: 6.64 ng/ml



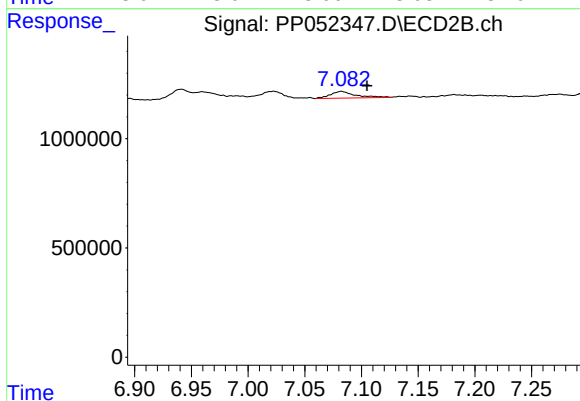
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.018 min
Response: 466202
Conc: 6.04 ng/ml



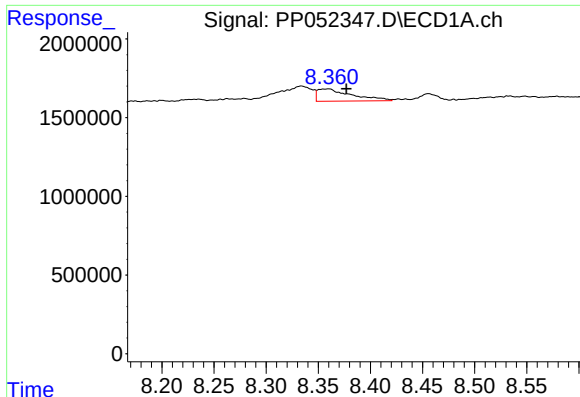
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: 0.012 min
Response: 43762
Conc: 0.57 ng/ml



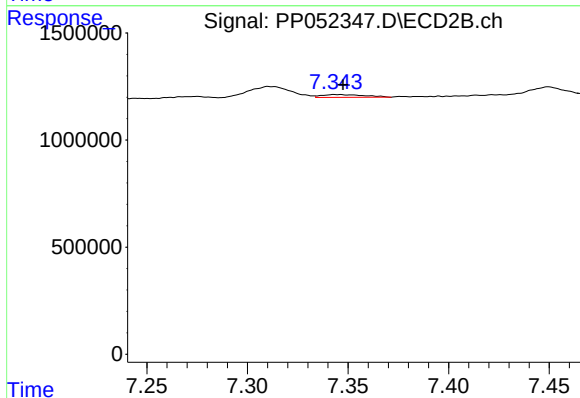
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.022 min
Response: 484767
Conc: 8.62 ng/ml



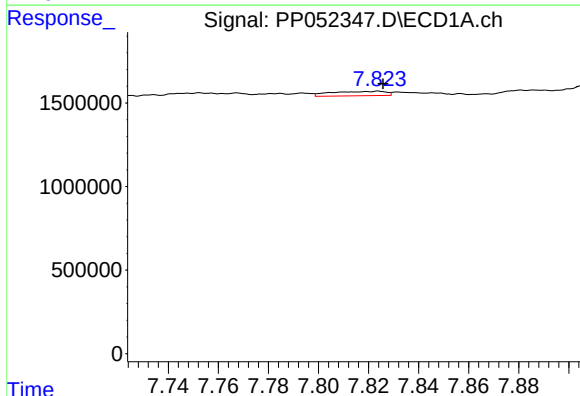
#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.017 min
Response: 1785769
Conc: 13.03 ng/ml



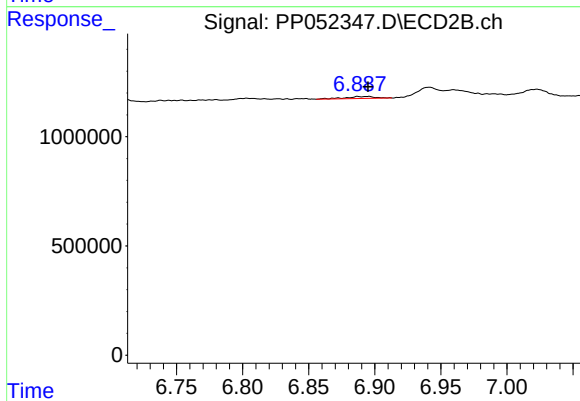
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 191327
Conc: 1.45 ng/ml



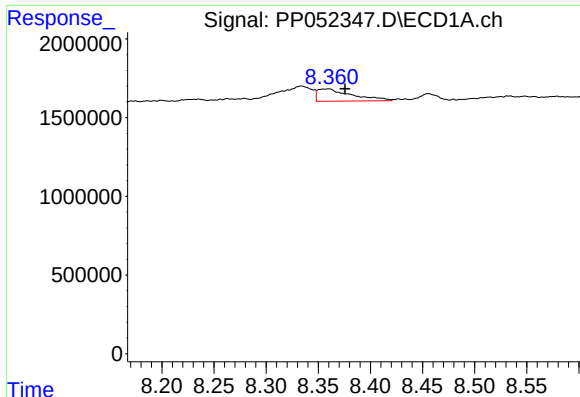
#36 AR-1262-1

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 398960
Conc: 4.11 ng/ml



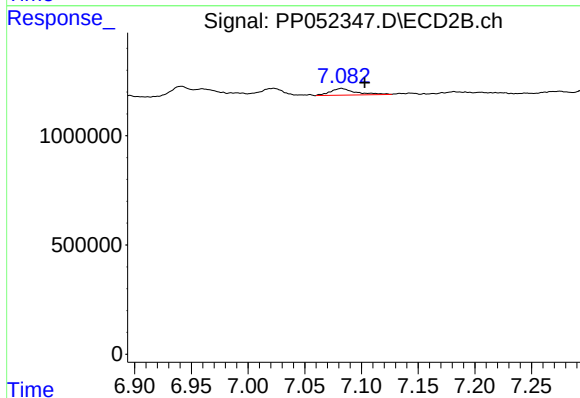
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.007 min
Response: 141142
Conc: 3.92 ng/ml



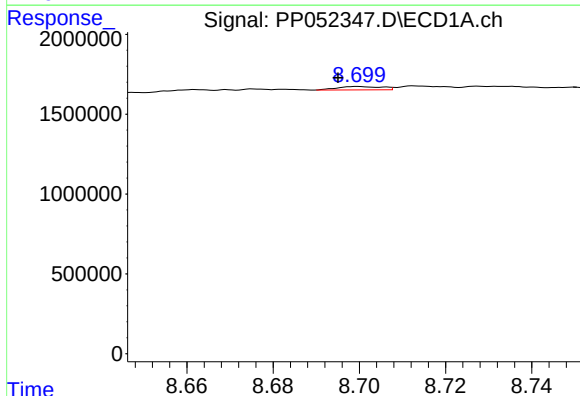
#37 AR-1262-2

R.T.: 8.360 min
Delta R.T.: -0.016 min
Response: 1785769
Conc: 11.09 ng/ml



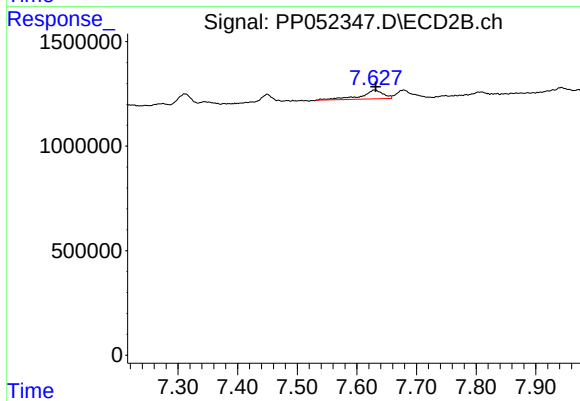
#37 AR-1262-2

R.T.: 7.082 min
Delta R.T.: -0.020 min
Response: 484767
Conc: 6.12 ng/ml



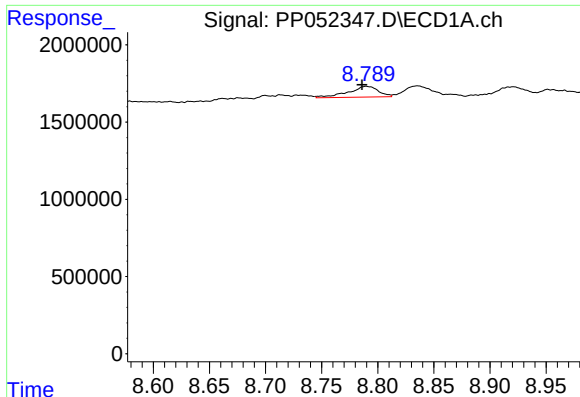
#38 AR-1262-3

R.T.: 8.700 min
Delta R.T.: 0.005 min
Response: 152320
Conc: 1.39 ng/ml



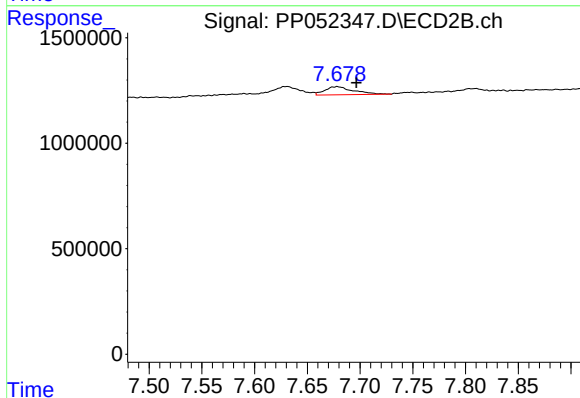
#38 AR-1262-3

R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 1088380
Conc: 17.62 ng/ml



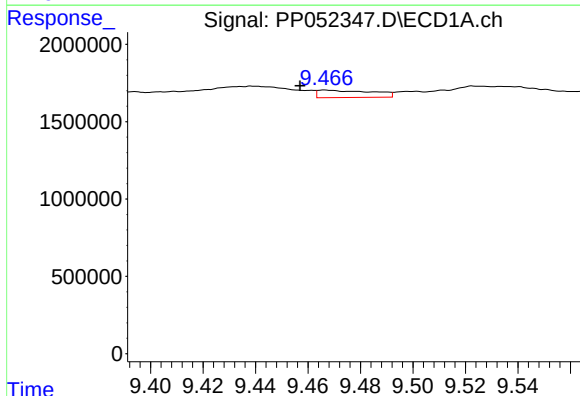
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 1314802
Conc: 25.72 ng/ml



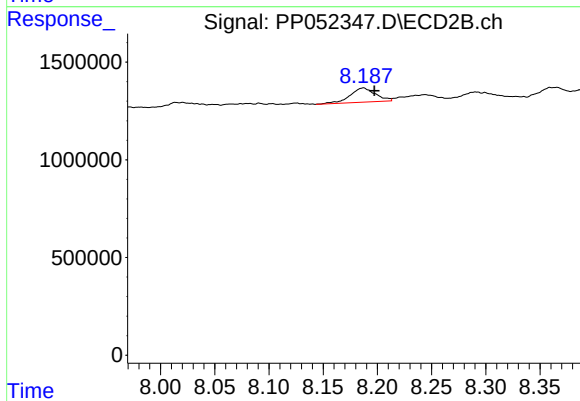
#39 AR-1262-4

R.T.: 7.678 min
Delta R.T.: -0.018 min
Response: 724796
Conc: 6.35 ng/ml



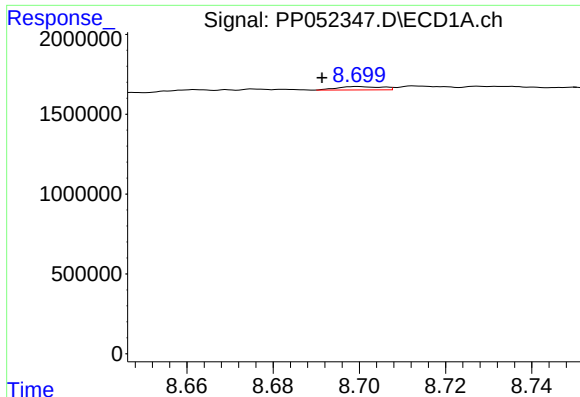
#40 AR-1262-5

R.T.: 9.466 min
Delta R.T.: 0.009 min
Response: 688762
Conc: 10.94 ng/ml



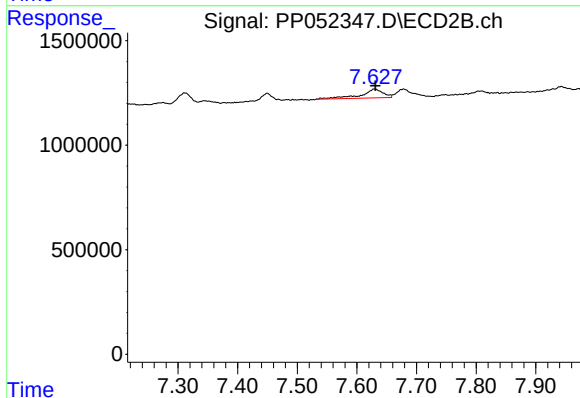
#40 AR-1262-5

R.T.: 8.187 min
Delta R.T.: -0.010 min
Response: 1190649
Conc: 23.42 ng/ml



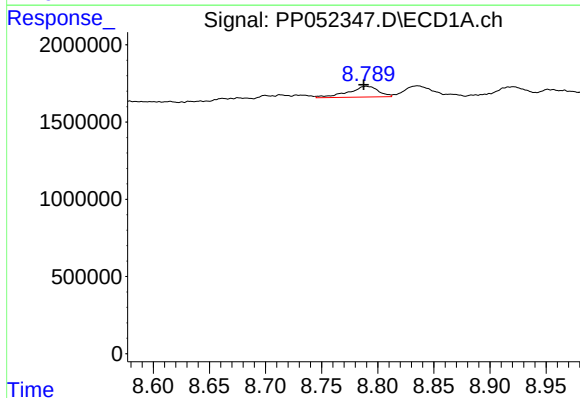
#41 AR-1268-1

R.T.: 8.700 min
Delta R.T.: 0.008 min
Response: 152320
Conc: 0.77 ng/ml



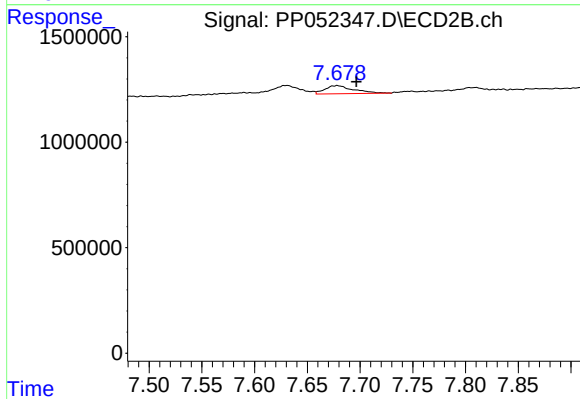
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: -0.001 min
Response: 1088380
Conc: 6.00 ng/ml



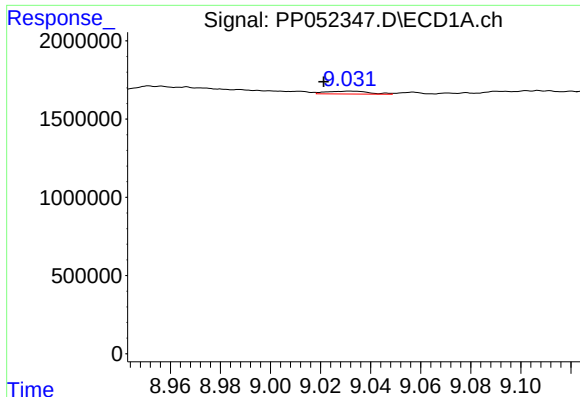
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 1314802
Conc: 7.16 ng/ml



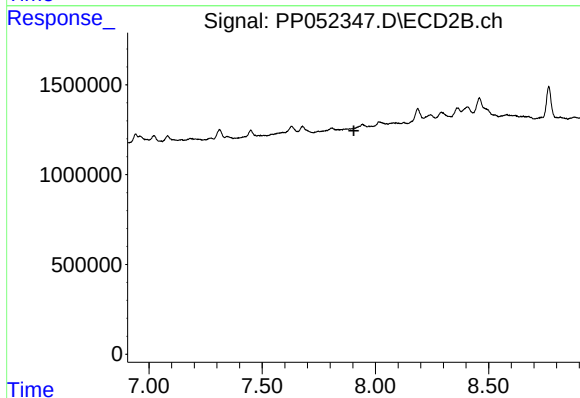
#42 AR-1268-2

R.T.: 7.678 min
Delta R.T.: -0.018 min
Response: 724796
Conc: 4.44 ng/ml



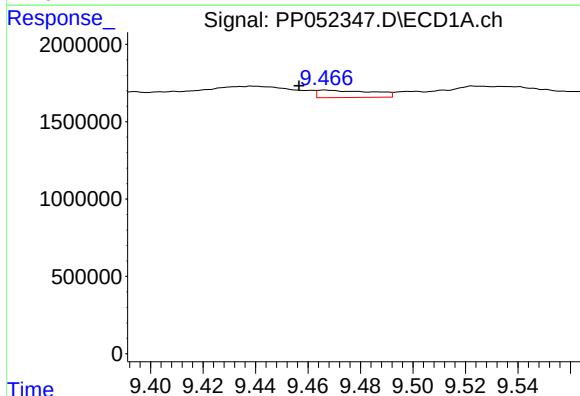
#43 AR-1268-3

R.T.: 9.032 min
Delta R.T.: 0.011 min
Response: 219954
Conc: 1.35 ng/ml



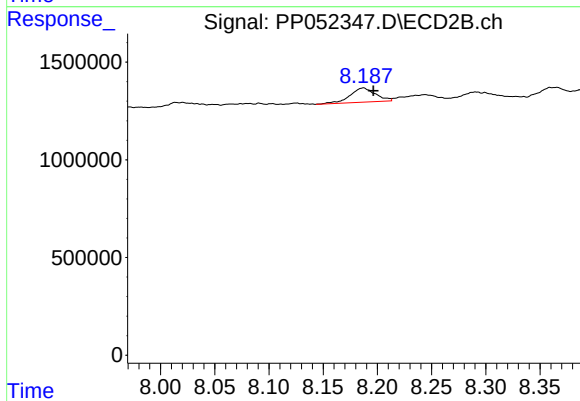
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.



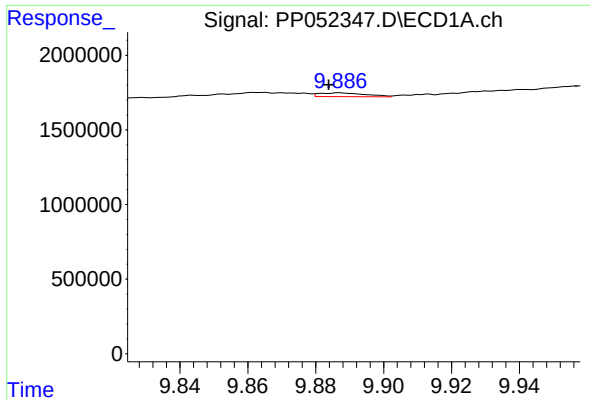
#44 AR-1268-4

R.T.: 9.466 min
Delta R.T.: 0.010 min
Response: 688762
Conc: 9.44 ng/ml



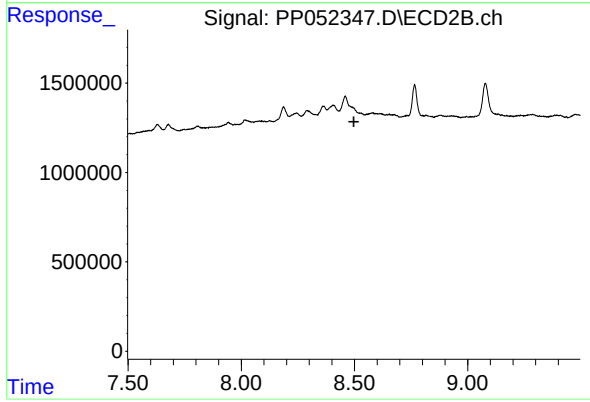
#44 AR-1268-4

R.T.: 8.187 min
Delta R.T.: -0.010 min
Response: 1190649
Conc: 21.07 ng/ml



#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 237284
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.