

Data Path : P:\HPCHEM1\ECD P\Data\PP092115\
 Data File : PP011784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2015 18:46
 Operator : IZ/UA
 Sample : G3748-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MGP205-10-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:03:58 2015
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP090315.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 19 00:23:08 2015
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	5.134	4.239	493.1E6	3397630	11276.302	59.169 #
2) SA Decachlor...	0.000	9.276	0	61457	N.D.	1.082 #
Target Compounds						
3) L1 AR-1016-1	6.123	5.005	3619.7E6	4580671	3551582.590	3198.569 #
4) L1 AR-1016-2	6.470	0.000	750.6E6	0	584661.355	N.D. #
5) L1 AR-1016-3	6.601	0.000	2174.9E6	0	2097837.602	N.D. #
10) L2 AR-1221-3	5.543	0.000	1799.1E6	0	1693831.498	N.D. #
11) L3 AR-1232-1	5.543	0.000	1799.1E6	0	2057210.663	N.D. #
12) L3 AR-1232-2	6.123	5.005	3619.7E6	4580671	8479082.931	7789.138 #
13) L3 AR-1232-3	6.470	0.000	750.6E6	0	1397670.224	N.D. #
14) L3 AR-1232-4	6.601	0.000	2174.9E6	0	5089034.036	N.D. #
16) L4 AR-1242-1	0.000	5.005	0	4580671	N.D.	3910.079 #
17) L4 AR-1242-2	6.123	0.000	3619.7E6	0	4188135.613	N.D. #
18) L4 AR-1242-3	6.470	0.000	750.6E6	0	704868.601	N.D. #
21) L5 AR-1248-1	6.413	0.000	3369.3E6	0	3713265.673	N.D. #
22) L5 AR-1248-2	6.413	0.000	3369.3E6	0	3337989.962	N.D. #
27) L6 AR-1254-2	0.000	6.209	0	1724.2E6	N.D.	597647.860 #
30) L6 AR-1254-5	0.000	7.256	0	210993	N.D.	50.766 #
32) L7 AR-1260-2	0.000	6.932	0	2215353	N.D.	573.008 #
33) L7 AR-1260-3	0.000	7.086	0	1598162	N.D.	454.708 #
34) L7 AR-1260-4	0.000	7.798	0	3511938	N.D.	508.411 #
35) L7 AR-1260-5	0.000	8.181	0	2382415	N.D.	470.682 #
36) L8 AR-1262-1	0.000	6.932	0	2215353	N.D.	612.070 #
37) L8 AR-1262-2	0.000	7.326	0	561932	N.D.	106.626 #
38) L8 AR-1262-3	0.000	7.603	0	1314982	N.D.	298.376 #
39) L8 AR-1262-4	0.000	7.798	0	3511938	N.D.	375.700 #
40) L8 AR-1262-5	0.000	8.181	0	2382415	N.D.	346.234 #
41) L9 AR-1268-1	0.000	8.090	0	3105261	N.D.	362.544 #
42) L9 AR-1268-2	0.000	8.181	0	2382415	N.D.	276.645 #
43) L9 AR-1268-3	0.000	8.359	0	3684496	N.D.	599.016 #
44) L9 AR-1268-4	0.000	8.667	0	1309394	N.D.	503.324 #
45) L9 AR-1268-5	0.000	9.069	0	407459	N.D.	23.140 #

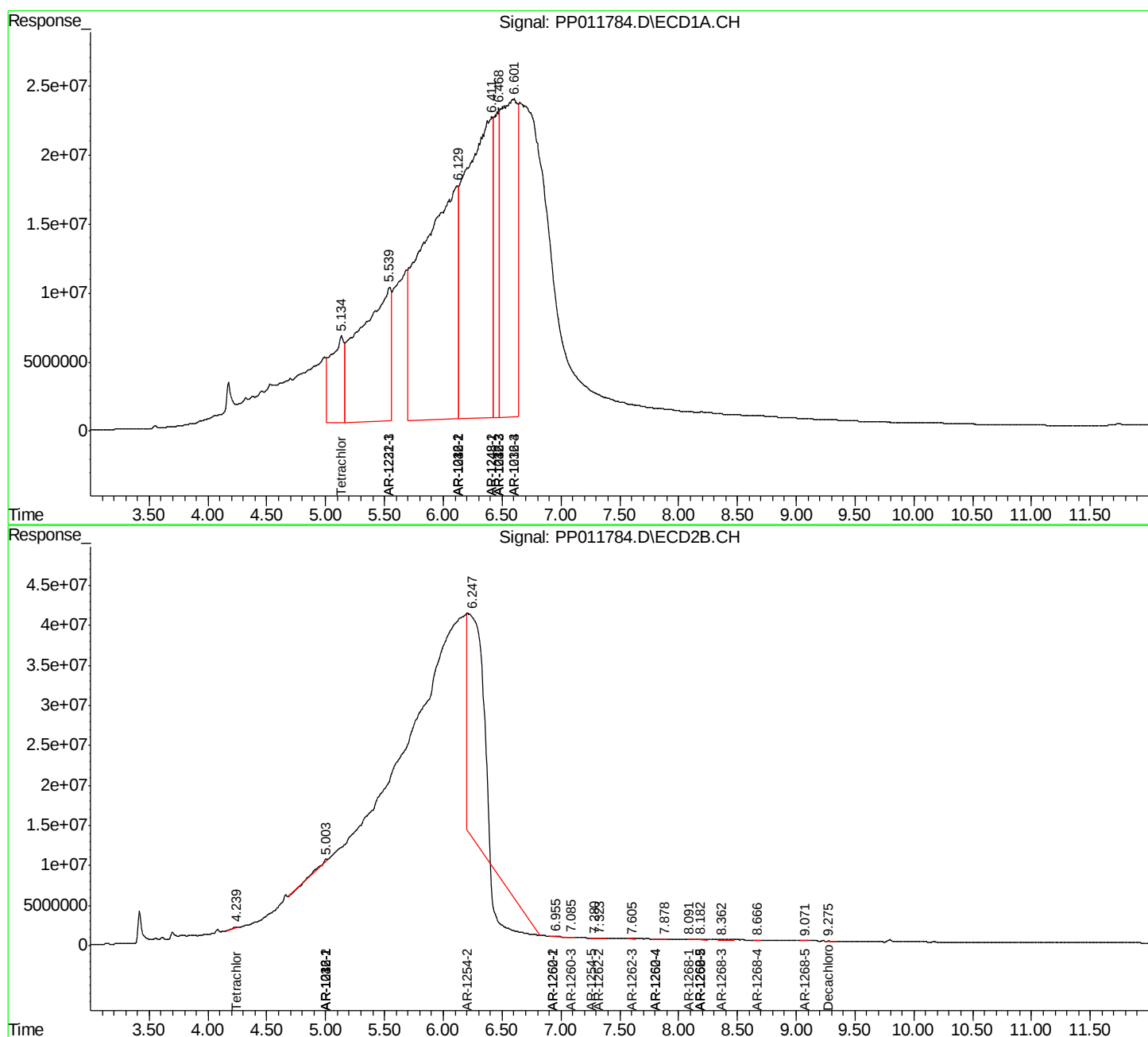
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

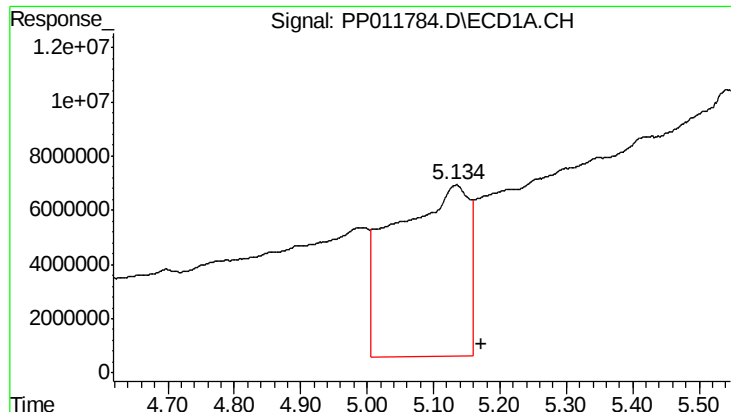
Data Path : P:\HPCHEM1\ECD P\Data\PP092115\
Data File : PP011784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2015 18:46
Operator : IZ/UA
Sample : G3748-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:58 2015
Quant Method : P:\HPCHEM1\ECD_P\methods\PP090315.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 19 00:23:08 2015
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

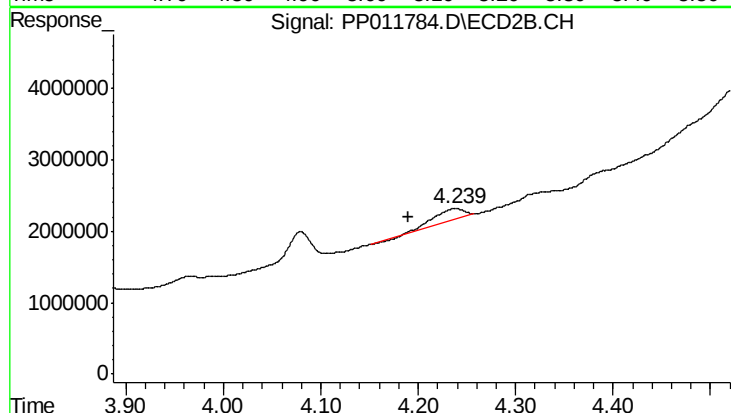




#1 Tetrachloro-m-xylene

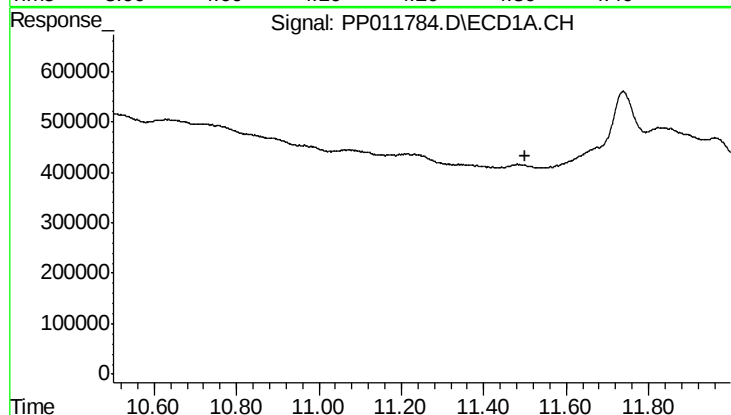
R.T.: 5.134 min
Delta R.T.: -0.037 min
Response: 493083968
Conc: 11276.30 ng/m

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



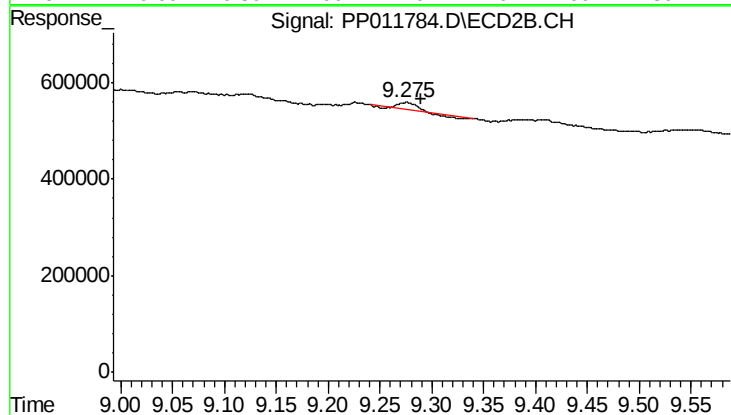
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: 0.048 min
Response: 3397630
Conc: 59.17 ng/ml



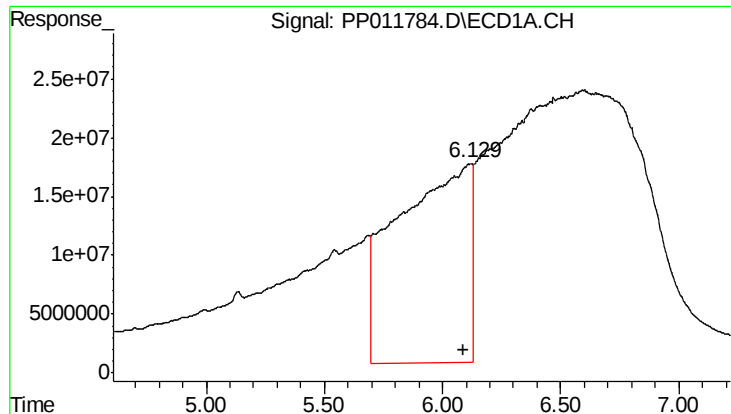
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.501 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

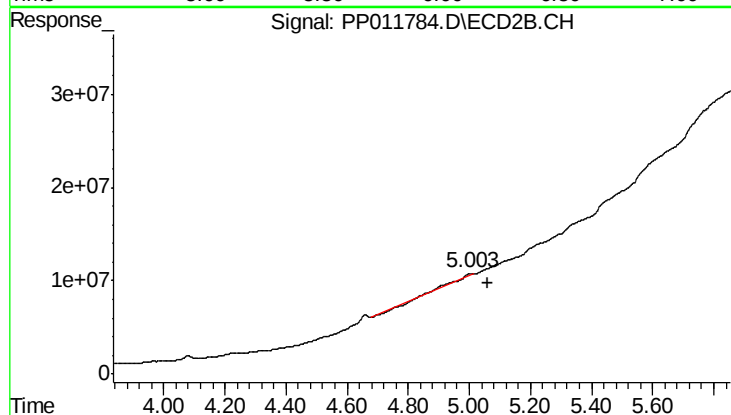
R.T.: 9.276 min
Delta R.T.: -0.014 min
Response: 61457
Conc: 1.08 ng/ml



#3 AR-1016-1

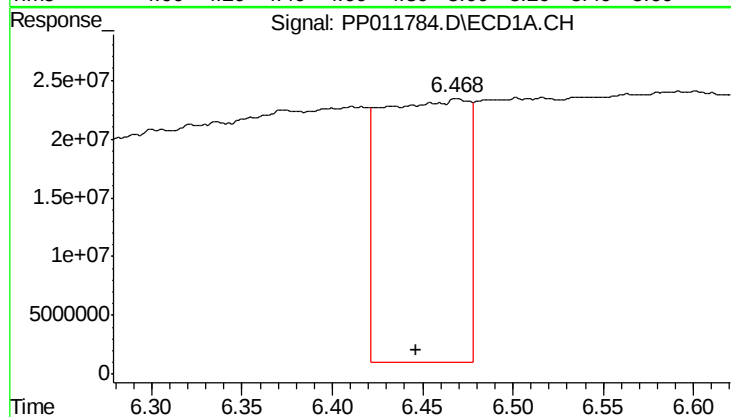
R.T.: 6.123 min
Delta R.T.: 0.033 min
Response: 3619733098
Conc: 3551582.59 ng

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



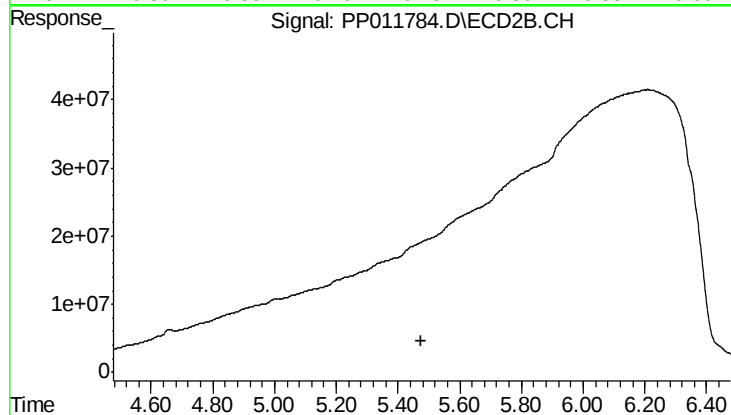
#3 AR-1016-1

R.T.: 5.005 min
Delta R.T.: -0.057 min
Response: 4580671
Conc: 3198.57 ng/ml



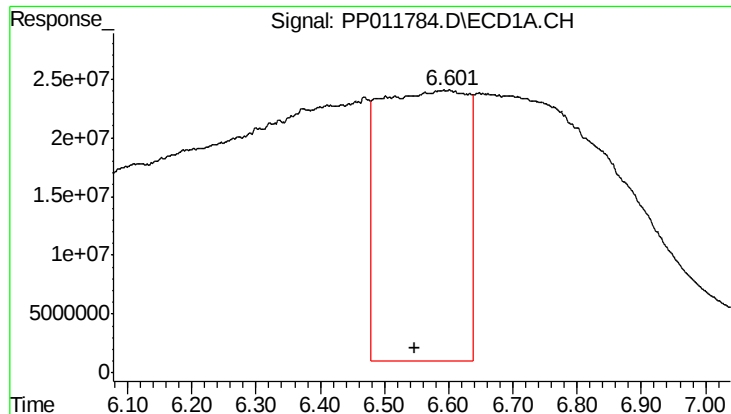
#4 AR-1016-2

R.T.: 6.470 min
Delta R.T.: 0.023 min
Response: 750581857
Conc: 584661.35 ng/ml



#4 AR-1016-2

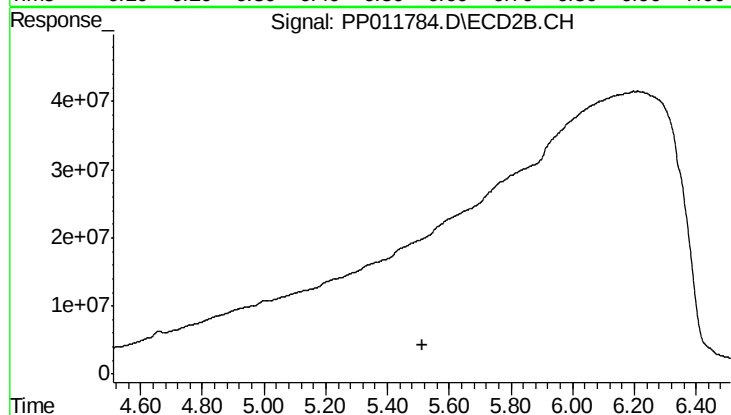
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



#5 AR-1016-3

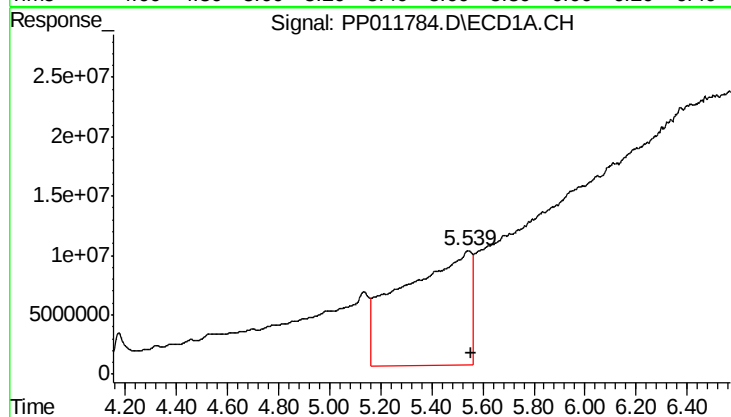
R.T.: 6.601 min
Delta R.T.: 0.053 min
Response: 2174877385
Conc: 2097837.60 ng

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



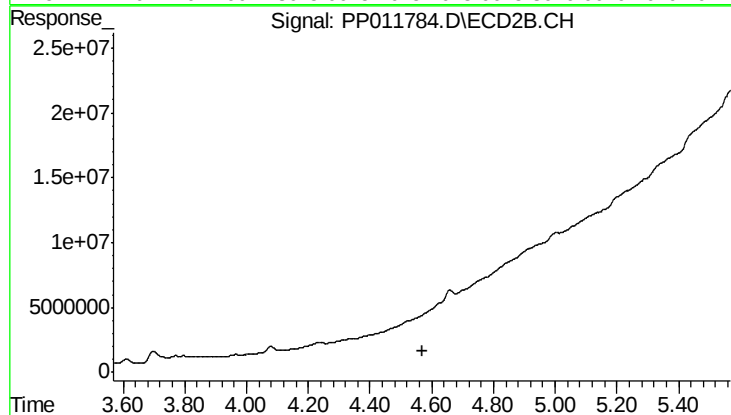
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.512 min
Response: 0
Conc: N.D.



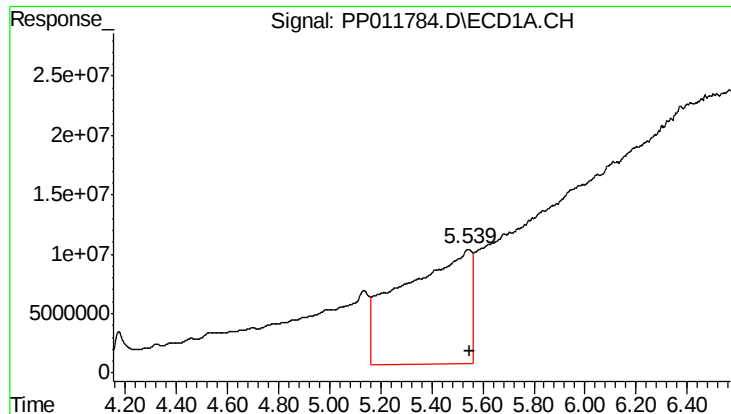
#10 AR-1221-3

R.T.: 5.543 min
Delta R.T.: -0.010 min
Response: 1799102365
Conc: 1693831.50 ng/ml



#10 AR-1221-3

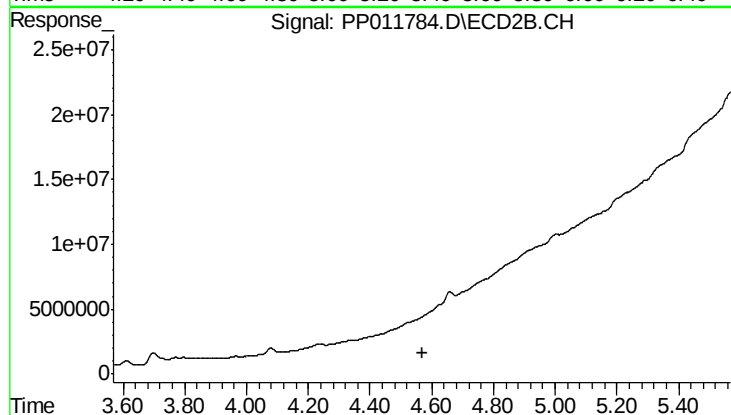
R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.



#11 AR-1232-1

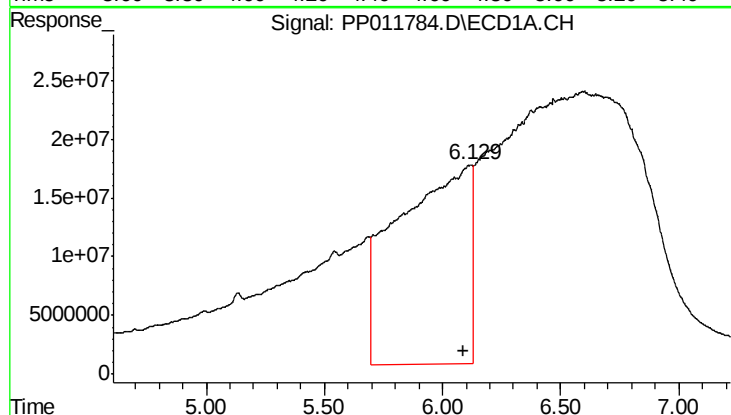
R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 1799102365
Conc: 2057210.66 ng

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



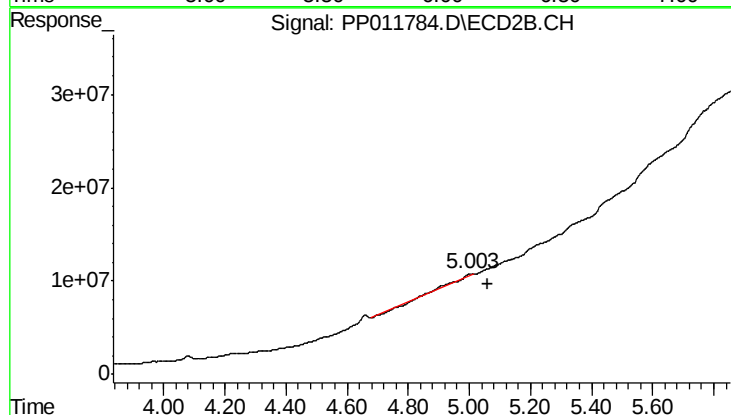
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.



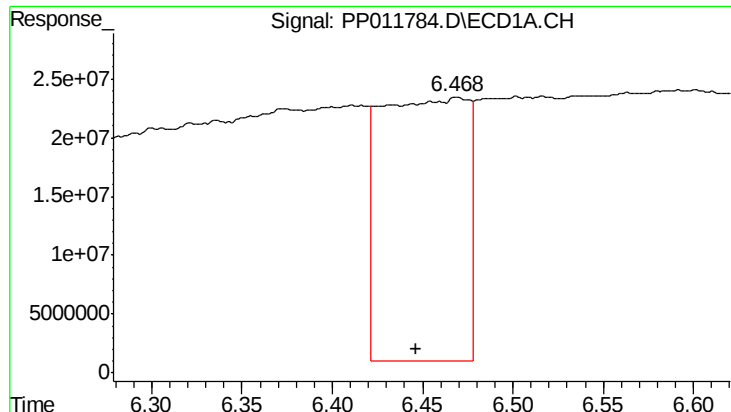
#12 AR-1232-2

R.T.: 6.123 min
Delta R.T.: 0.033 min
Response: 3619733098
Conc: 8479082.93 ng/ml



#12 AR-1232-2

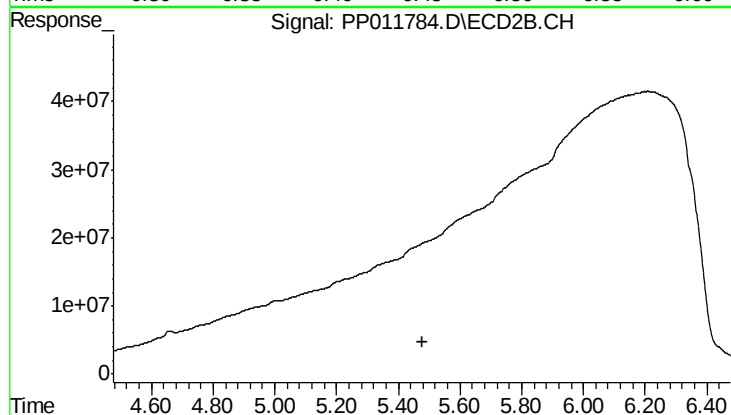
R.T.: 5.005 min
Delta R.T.: -0.057 min
Response: 4580671
Conc: 7789.14 ng/ml



#13 AR-1232-3

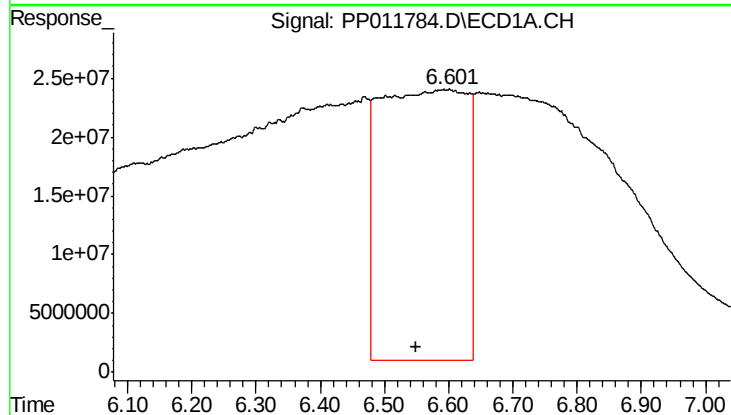
R.T.: 6.470 min
Delta R.T.: 0.023 min
Response: 750581857
Conc: 1397670.22 ng

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



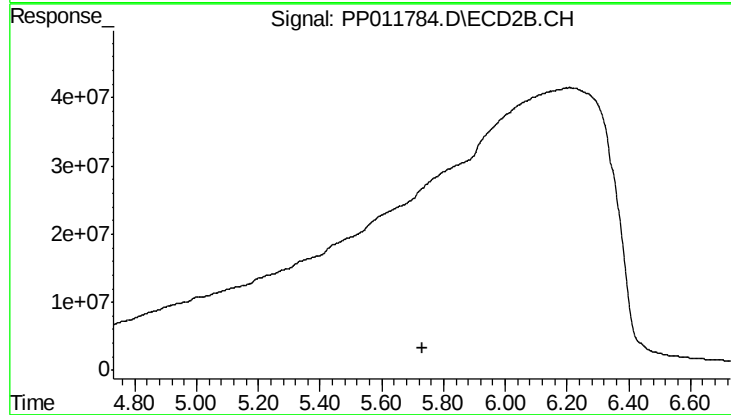
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



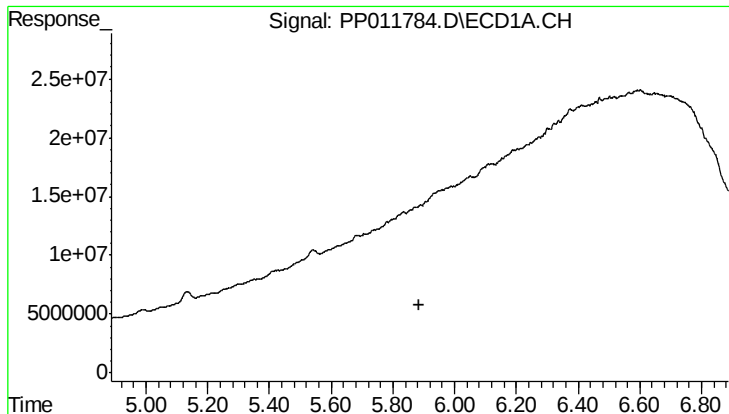
#14 AR-1232-4

R.T.: 6.601 min
Delta R.T.: 0.052 min
Response: 2174877385
Conc: 5089034.04 ng/ml



#14 AR-1232-4

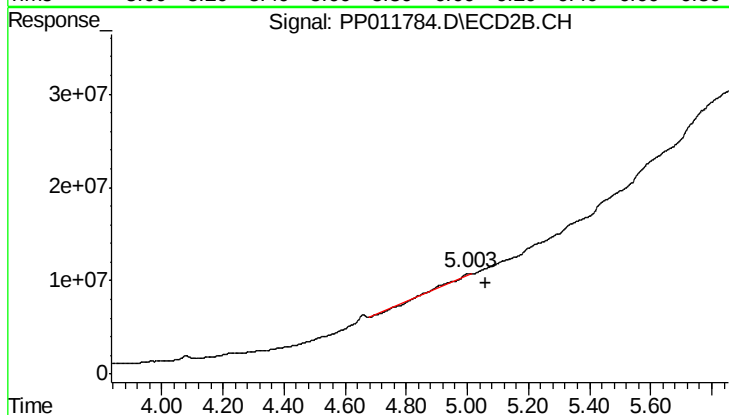
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#16 AR-1242-1

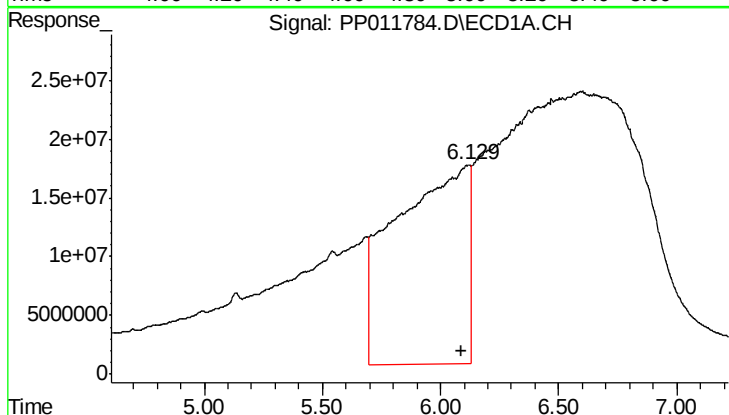
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



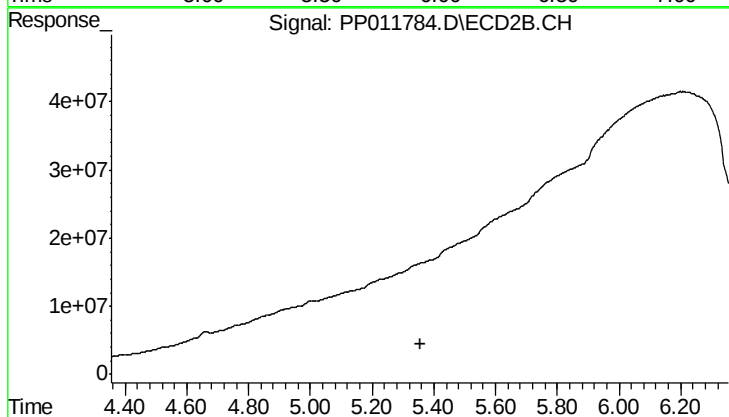
#16 AR-1242-1

R.T.: 5.005 min
Delta R.T.: -0.056 min
Response: 4580671
Conc: 3910.08 ng/ml



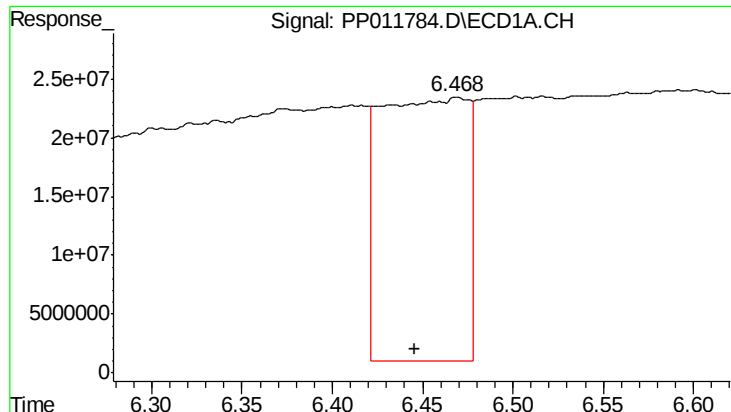
#17 AR-1242-2

R.T.: 6.123 min
Delta R.T.: 0.034 min
Response: 3619733098
Conc: 4188135.61 ng/ml



#17 AR-1242-2

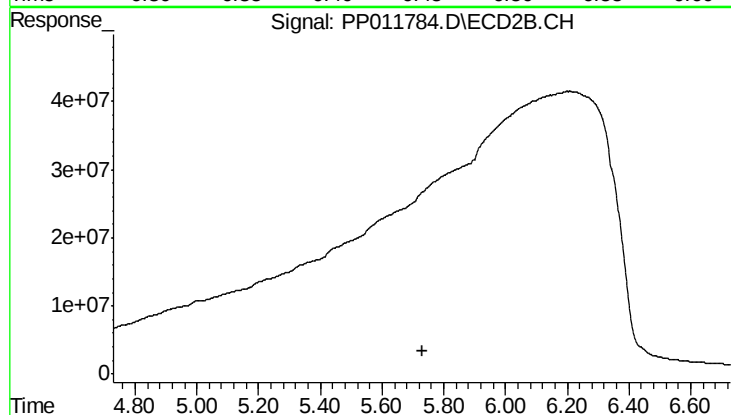
R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.



#18 AR-1242-3

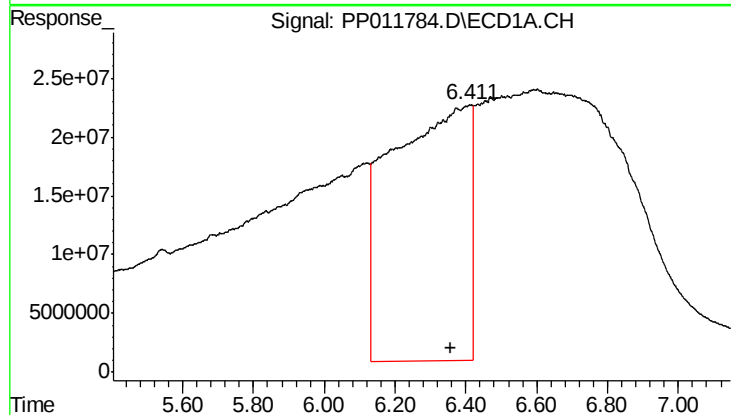
R.T.: 6.470 min
Delta R.T.: 0.024 min
Response: 750581857
Conc: 704868.60 ng/

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



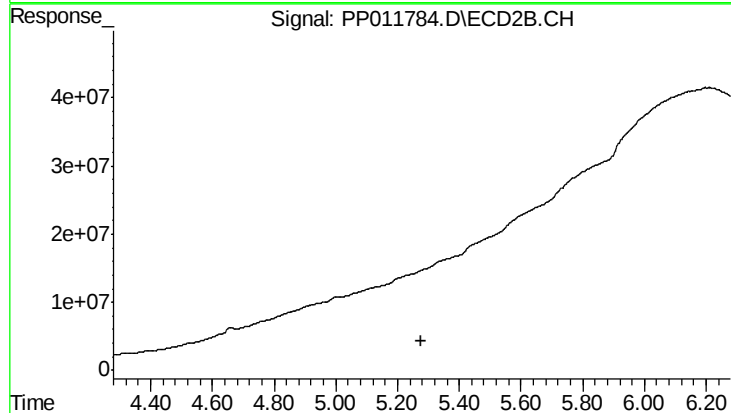
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.729 min
Response: 0
Conc: N.D.



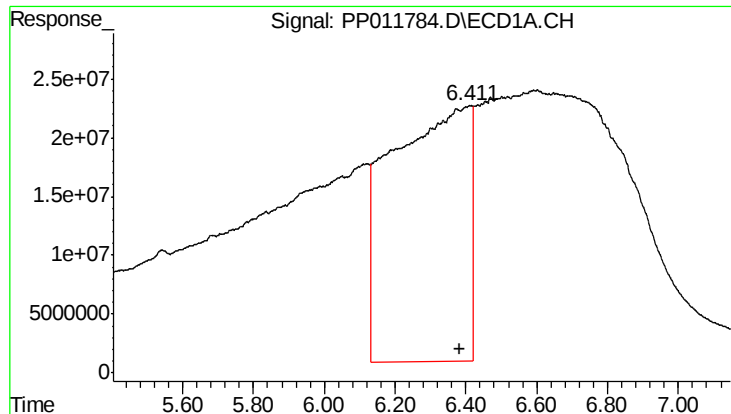
#21 AR-1248-1

R.T.: 6.413 min
Delta R.T.: 0.054 min
Response: 3369347444
Conc: 3713265.67 ng/ml



#21 AR-1248-1

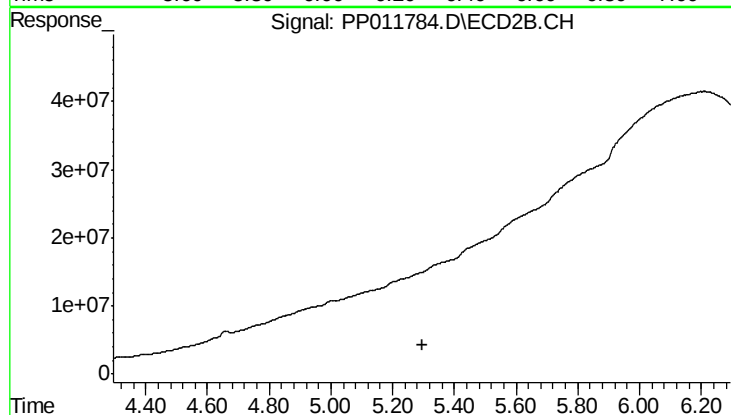
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.



#22 AR-1248-2

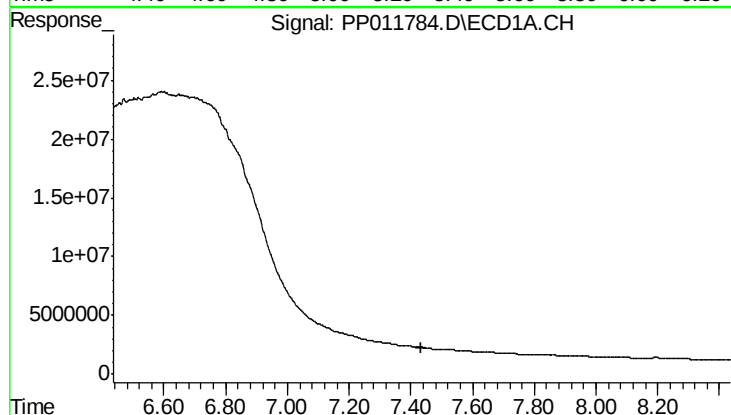
R.T.: 6.413 min
Delta R.T.: 0.030 min
Response: 3369347444
Conc: 3337989.96 ng

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



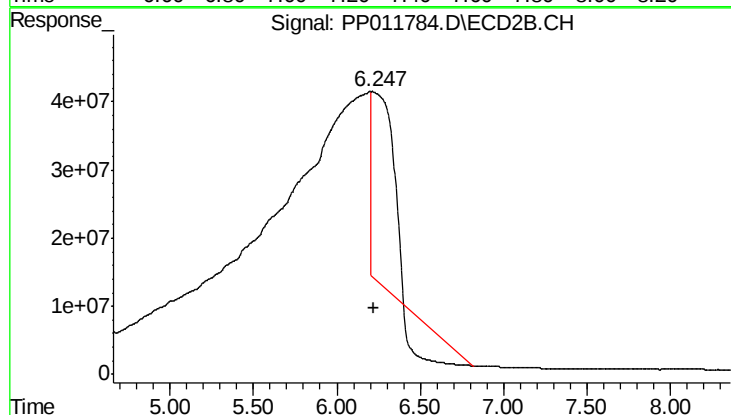
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.



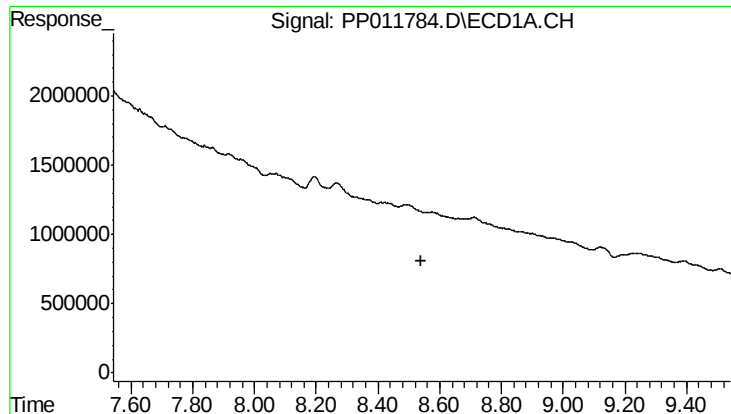
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.436 min
Response: 0
Conc: N.D.



#27 AR-1254-2

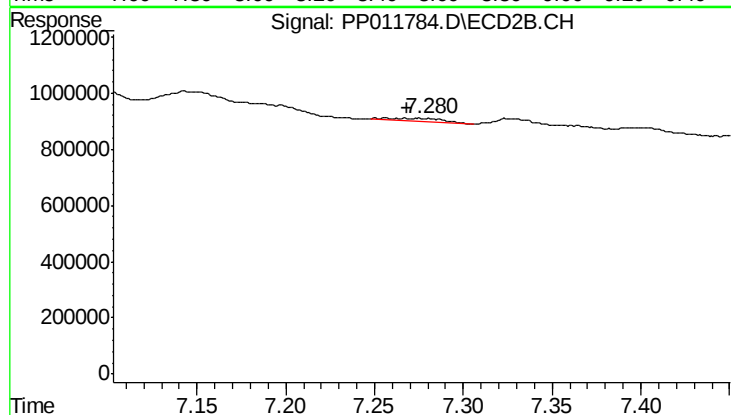
R.T.: 6.209 min
Delta R.T.: -0.012 min
Response: 1724186616
Conc: 597647.86 ng/ml



#30 AR-1254-5

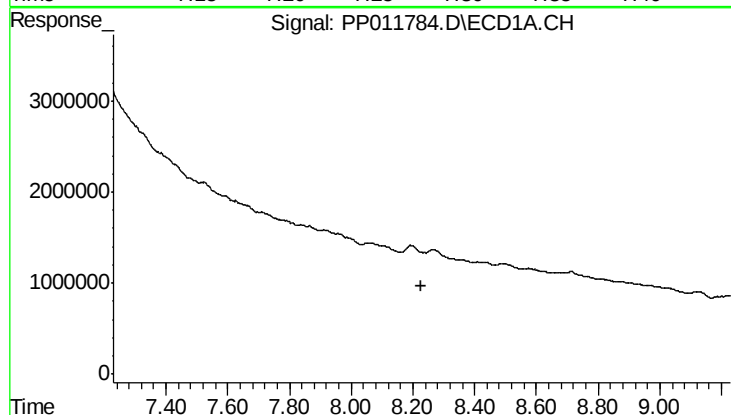
R.T.: 0.000 min
Exp R.T.: 8.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



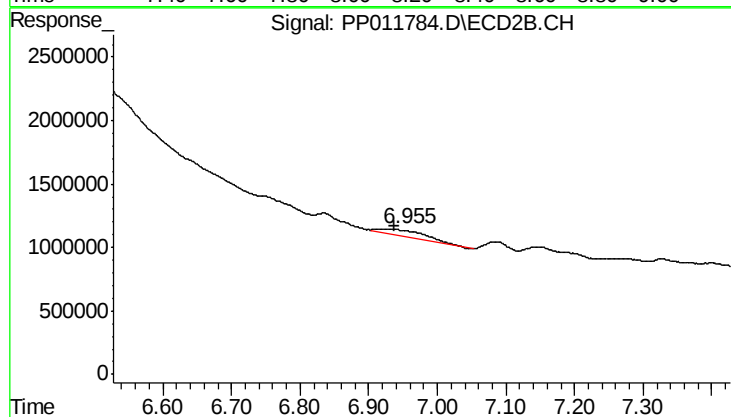
#30 AR-1254-5

R.T.: 7.256 min
Delta R.T.: -0.013 min
Response: 210993
Conc: 50.77 ng/ml



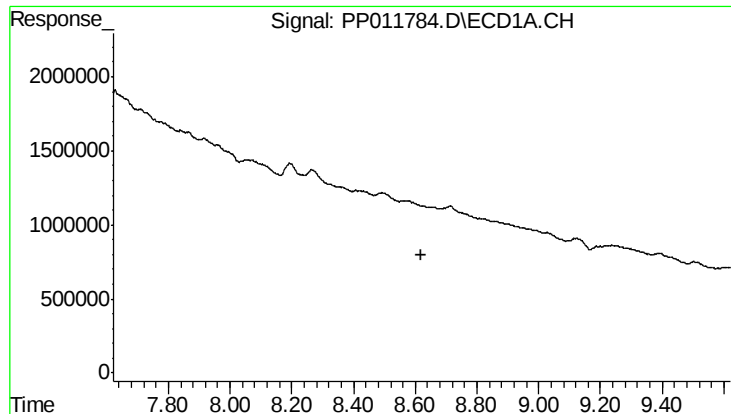
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#32 AR-1260-2

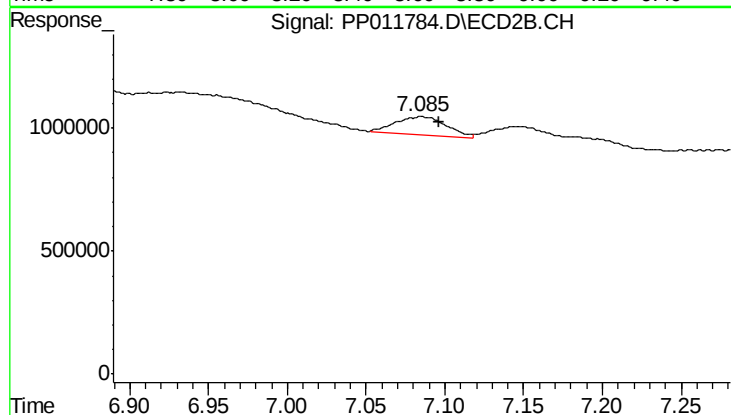
R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 2215353
Conc: 573.01 ng/ml



#33 AR-1260-3

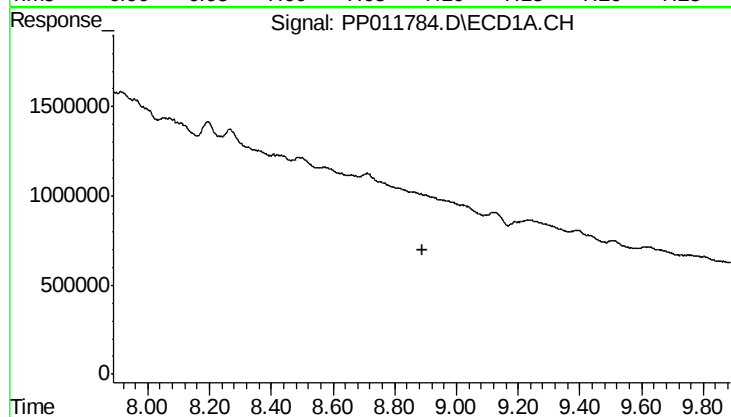
R.T.: 0.000 min
Exp R.T.: 8.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



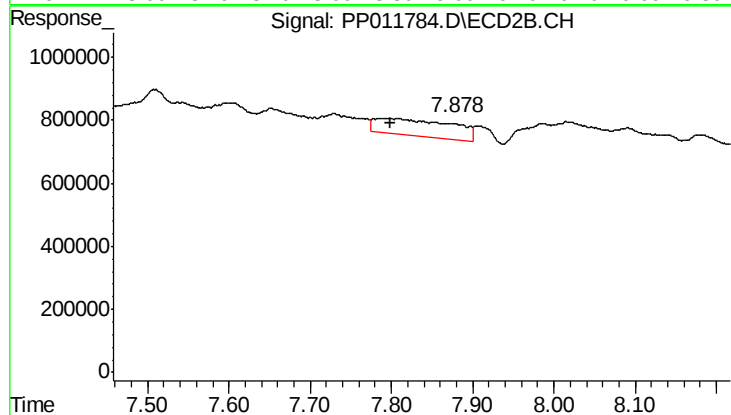
#33 AR-1260-3

R.T.: 7.086 min
Delta R.T.: -0.011 min
Response: 1598162
Conc: 454.71 ng/ml



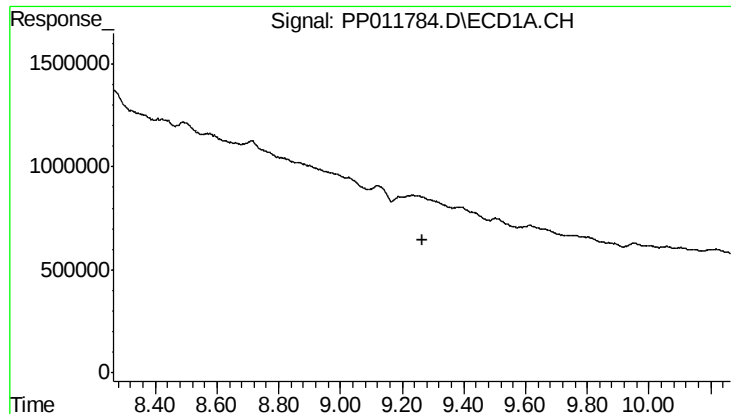
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#34 AR-1260-4

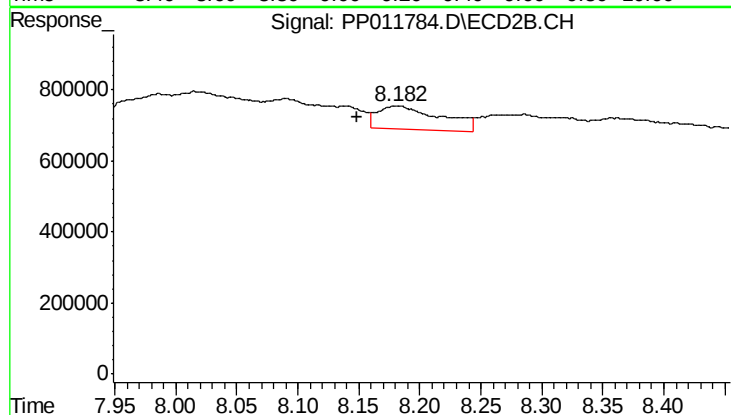
R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 3511938
Conc: 508.41 ng/ml



#35 AR-1260-5

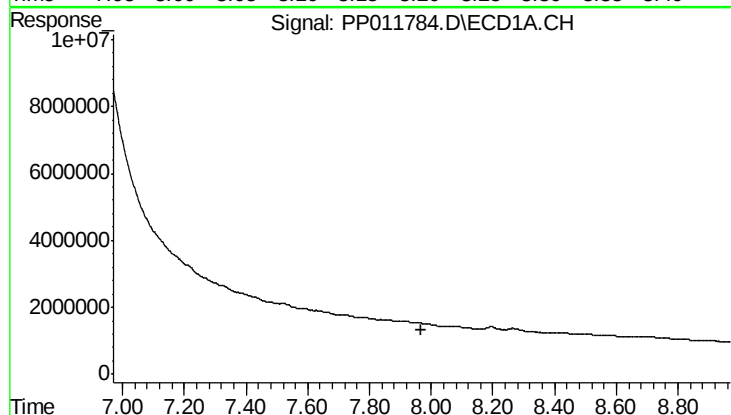
R.T.: 0.000 min
Exp R.T.: 9.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



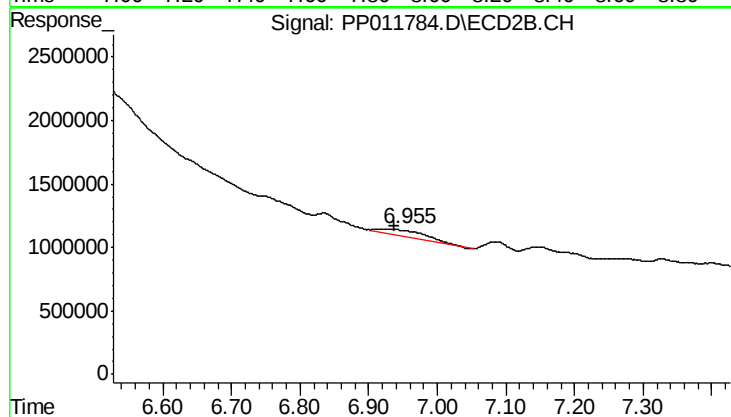
#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: 0.032 min
Response: 2382415
Conc: 470.68 ng/ml



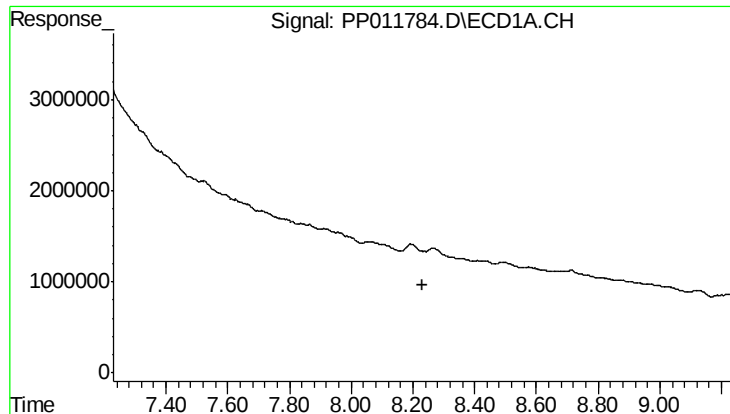
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



#36 AR-1262-1

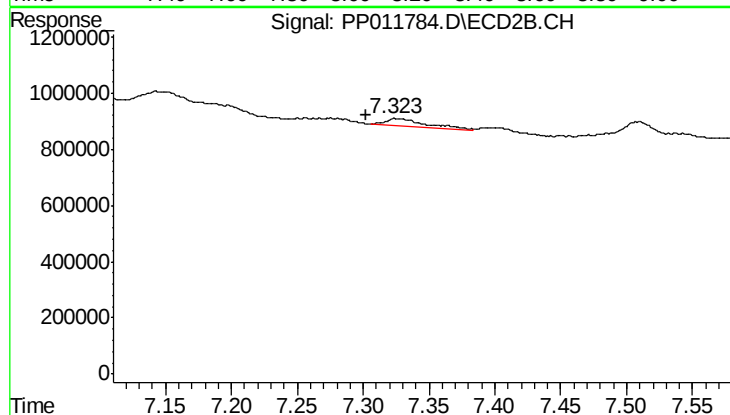
R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 2215353
Conc: 612.07 ng/ml



#37 AR-1262-2

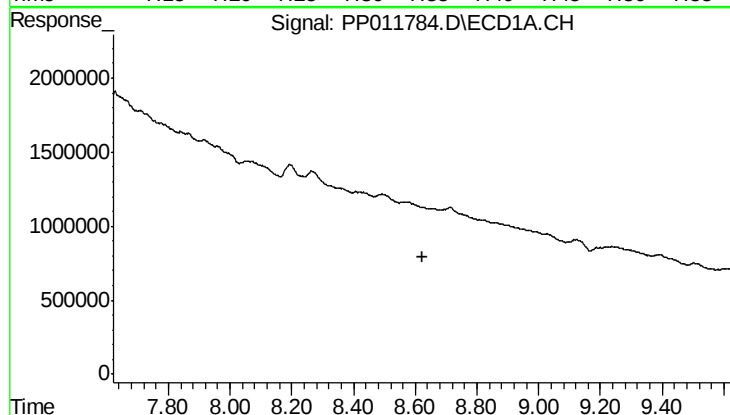
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



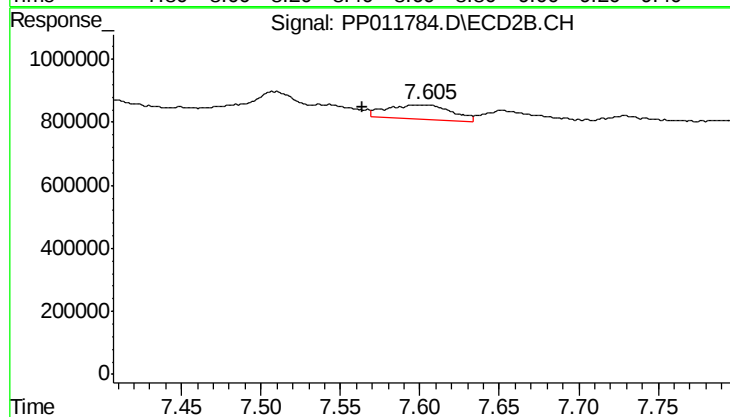
#37 AR-1262-2

R.T.: 7.326 min
Delta R.T.: 0.024 min
Response: 561932
Conc: 106.63 ng/ml



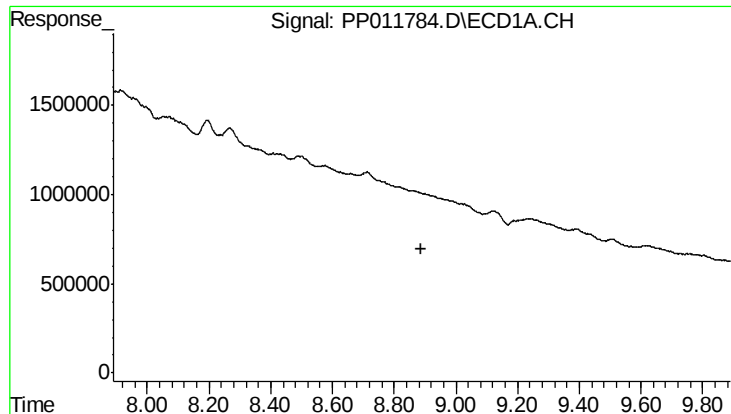
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.622 min
Response: 0
Conc: N.D.



#38 AR-1262-3

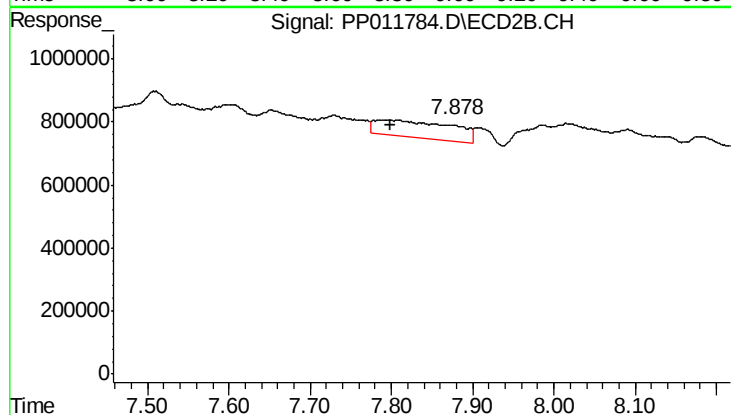
R.T.: 7.603 min
Delta R.T.: 0.039 min
Response: 1314982
Conc: 298.38 ng/ml



#39 AR-1262-4

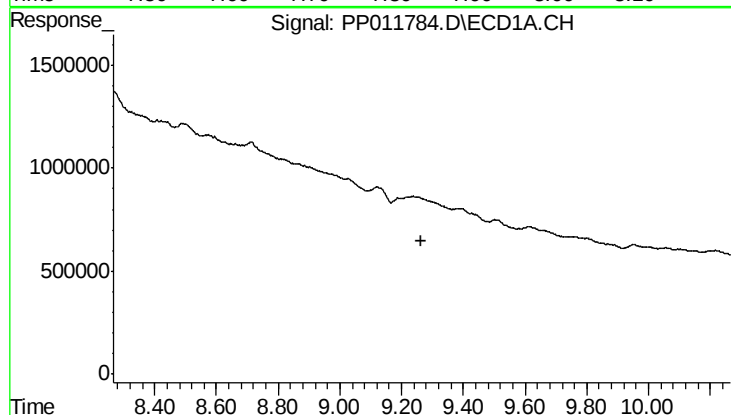
R.T.: 0.000 min
Exp R.T.: 8.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



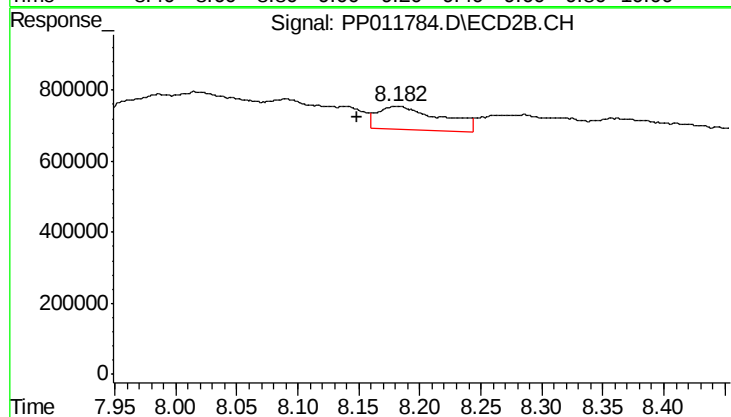
#39 AR-1262-4

R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 3511938
Conc: 375.70 ng/ml



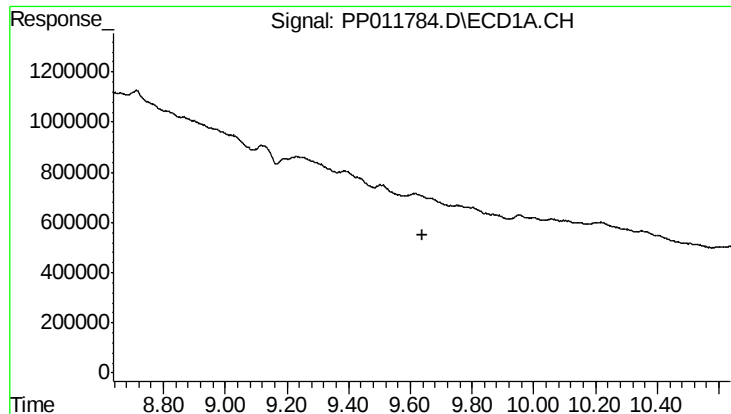
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.



#40 AR-1262-5

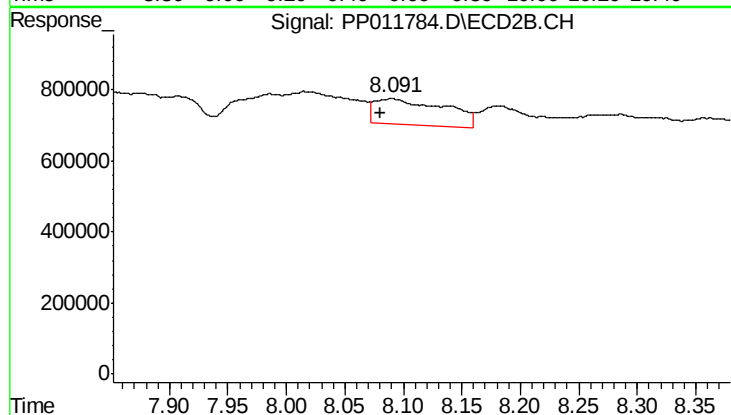
R.T.: 8.181 min
Delta R.T.: 0.032 min
Response: 2382415
Conc: 346.23 ng/ml



#41 AR-1268-1

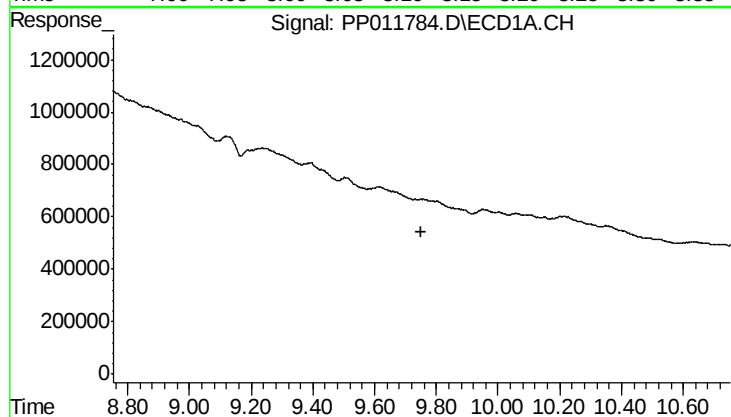
R.T.: 0.000 min
Exp R.T.: 9.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



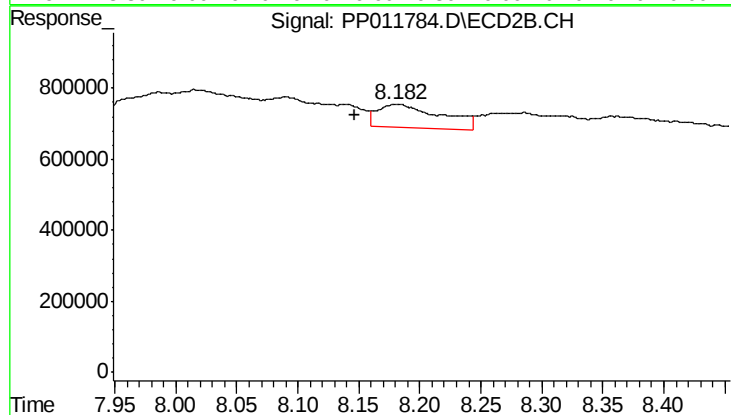
#41 AR-1268-1

R.T.: 8.090 min
Delta R.T.: 0.010 min
Response: 3105261
Conc: 362.54 ng/ml



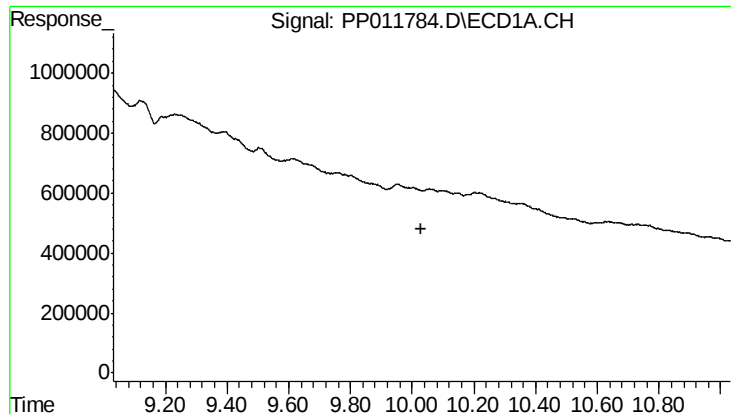
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.753 min
Response: 0
Conc: N.D.



#42 AR-1268-2

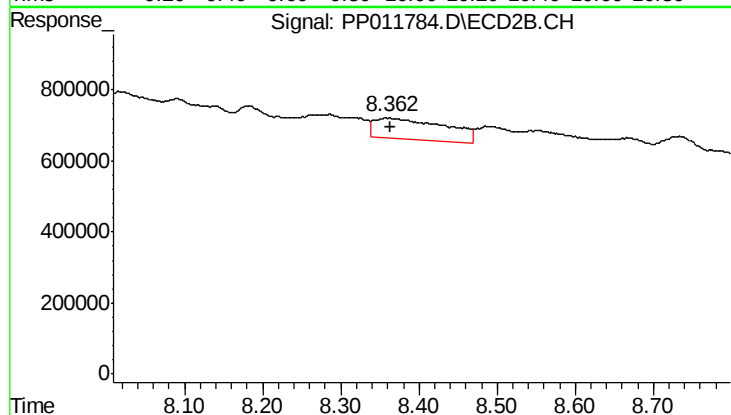
R.T.: 8.181 min
Delta R.T.: 0.034 min
Response: 2382415
Conc: 276.64 ng/ml



#43 AR-1268-3

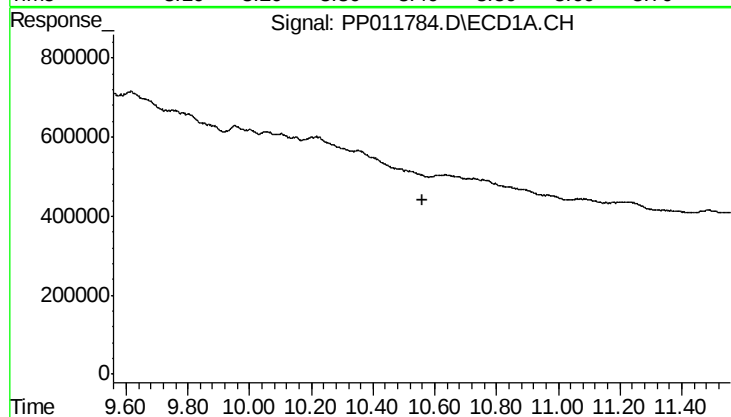
R.T.: 0.000 min
Exp R.T.: 10.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



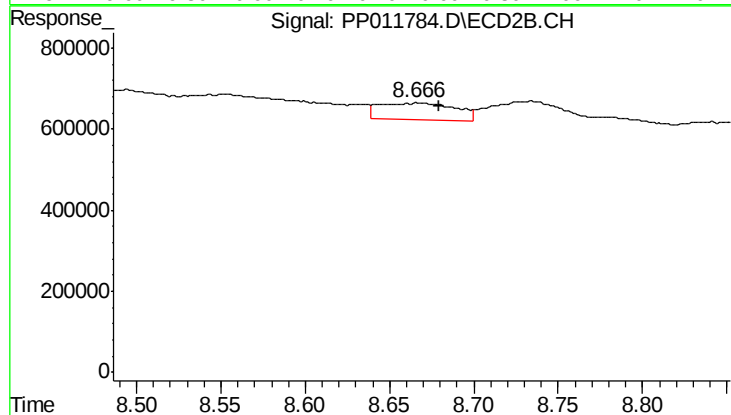
#43 AR-1268-3

R.T.: 8.359 min
Delta R.T.: -0.005 min
Response: 3684496
Conc: 599.02 ng/ml



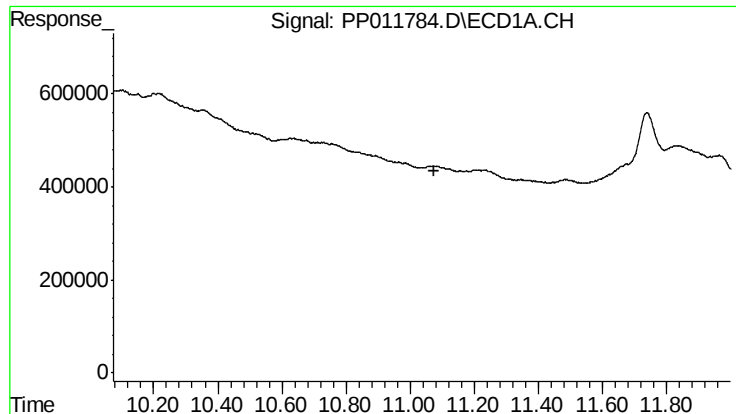
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.558 min
Response: 0
Conc: N.D.



#44 AR-1268-4

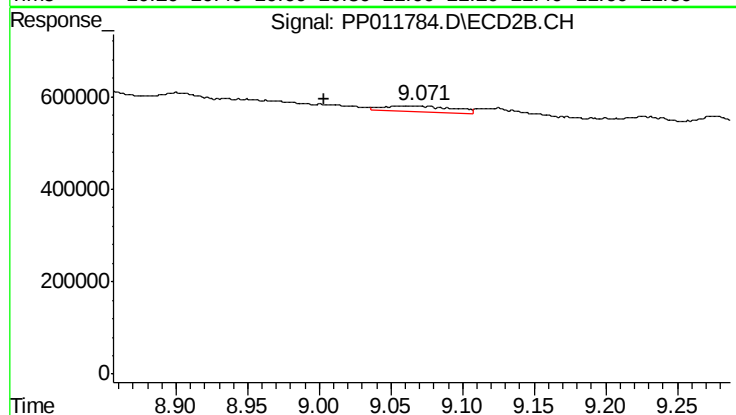
R.T.: 8.667 min
Delta R.T.: -0.012 min
Response: 1309394
Conc: 503.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MGP205-10-12



#45 AR-1268-5

R.T.: 9.069 min
Delta R.T.: 0.066 min
Response: 407459
Conc: 23.14 ng/ml