

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071118\
 Data File : PR030156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2018 17:16
 Operator : MA/SM
 Sample : J3912-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:31:07 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 2018
 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...	4.563	3.710	250.8E6	520.0E6	15.975	19.609
2) SA Decachlor...	10.326	8.622	389.4E6	234.3E6	13.501	10.388
Target Compounds						
3) L1 AR-1016-1	0.000	4.560	0	7232417	N.D.	8.066 #
6) L1 AR-1016-4	0.000	5.218	0	5735462	N.D.	4.989 #
7) L1 AR-1016-5	0.000	5.551	0	5640473	N.D.	4.905 #
8) L2 AR-1221-1	0.000	3.909	0	5874533	N.D.	16.154 #
9) L2 AR-1221-2	0.000	4.005	0	66894123	N.D.	220.536 #
10) L2 AR-1221-3	0.000	4.120	0	35754265	N.D.	37.622 #
11) L3 AR-1232-1	0.000	4.120	0	35754265	N.D.	64.074 #
14) L3 AR-1232-4	0.000	5.551	0	5640473	N.D.	10.217 #
15) L3 AR-1232-5	0.000	5.592	0	2450532	N.D.	4.169 #
16) L4 AR-1242-1	0.000	4.560	0	7232417	N.D.	9.499 #
17) L4 AR-1242-2	0.000	4.749	0	126.5E6	N.D.	71.279 #
20) L4 AR-1242-5	0.000	5.218	0	5735462	N.D.	5.542 #
23) L5 AR-1248-3	0.000	5.218	0	5735462	N.D.	4.088 #
24) L5 AR-1248-4	0.000	5.551	0	5640473	N.D.	2.718 #
25) L5 AR-1248-5	0.000	5.592	0	2450532	N.D.	1.621 #
27) L6 AR-1254-2	0.000	5.699	0	3157305	N.D.	1.590 #
28) L6 AR-1254-3	0.000	6.099	0	4276569	N.D.	1.432 #
29) L6 AR-1254-4	0.000	6.318	0	6192762	N.D.	2.643 #
30) L6 AR-1254-5	0.000	6.729	0	10152467	N.D.	4.310 #
31) L7 AR-1260-1	0.000	6.231	0	9872963	N.D.	4.765 #
32) L7 AR-1260-2	0.000	6.410	0	11372329	N.D.	4.514 #
33) L7 AR-1260-3	0.000	6.762	0	7562618	N.D.	4.040 #
34) L7 AR-1260-4	0.000	7.011	0	9383546	N.D.	6.472 #
35) L7 AR-1260-5	0.000	7.257	0	10905273	N.D.	3.318 #
36) L8 AR-1262-1	0.000	6.231	0	9872963	N.D.	5.703 #
37) L8 AR-1262-2	0.000	6.410	0	11372329	N.D.	5.323 #
38) L8 AR-1262-3	0.000	6.762	0	7562618	N.D.	3.020 #
39) L8 AR-1262-4	0.000	7.011	0	9383546	N.D.	4.835 #
40) L8 AR-1262-5	0.000	7.257	0	10905273	N.D.	3.002 #
41) L9 AR-1268-1	0.000	7.522	0	29119999	N.D.	9.148 #
42) L9 AR-1268-2	0.000	7.642	0	22219832	N.D.	7.655 #
43) L9 AR-1268-3	0.000	7.845	0	2377388	N.D.	1.015 #
44) L9 AR-1268-4	0.000	8.083	0	8295652	N.D.	7.473 #
45) L9 AR-1268-5	0.000	8.383	0	9010035	N.D.	1.437 #

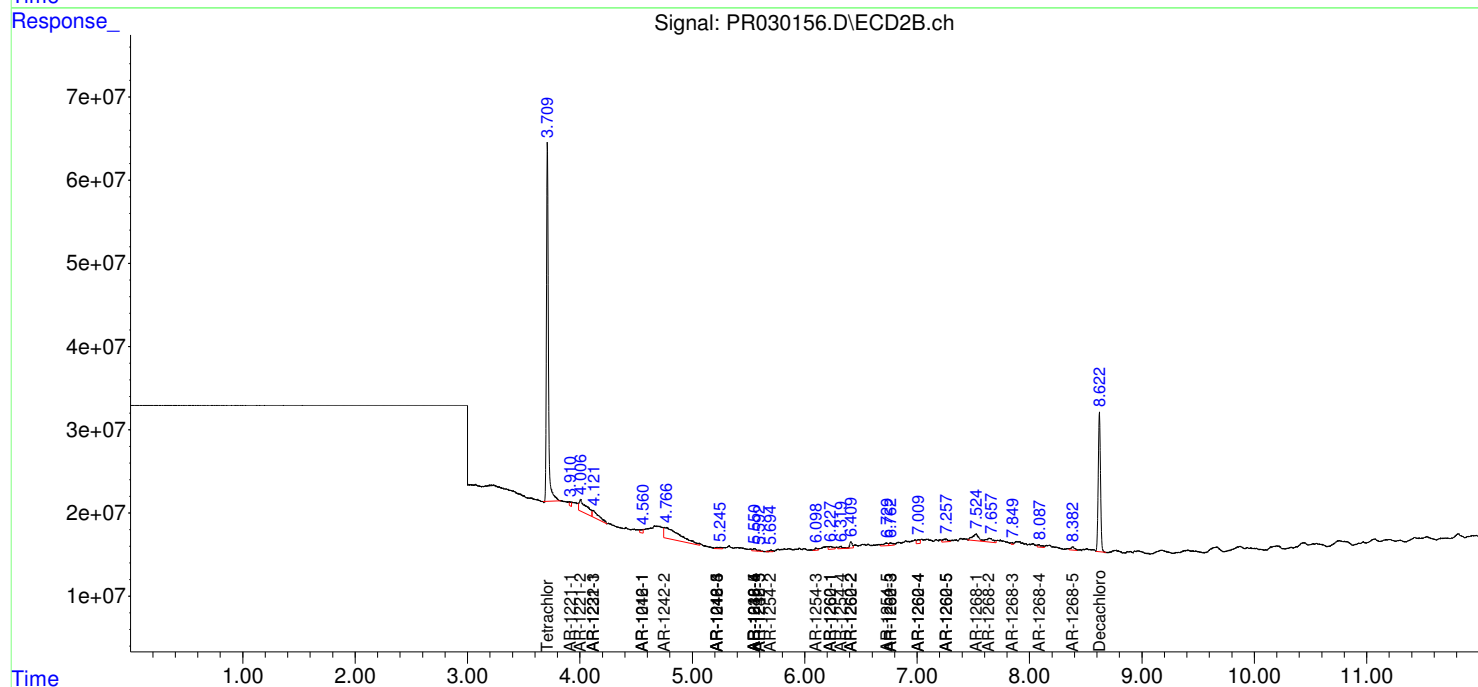
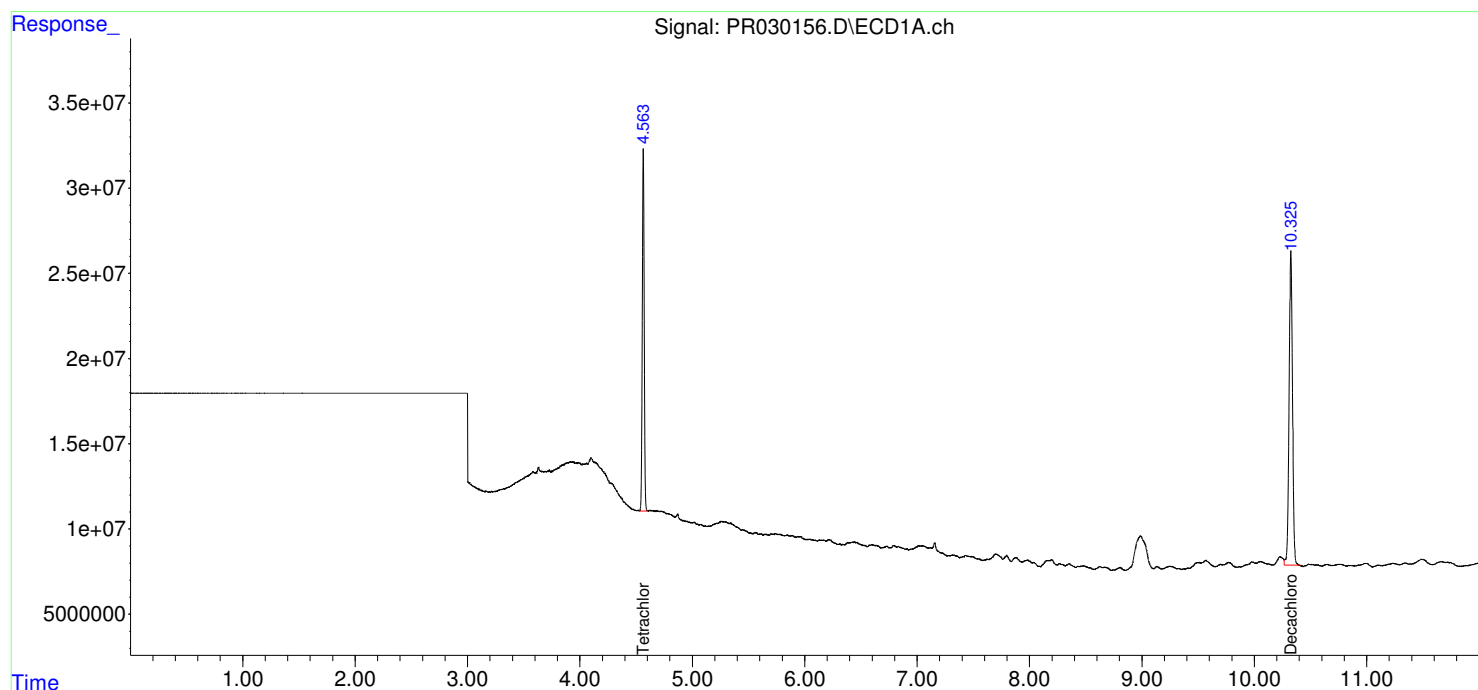
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

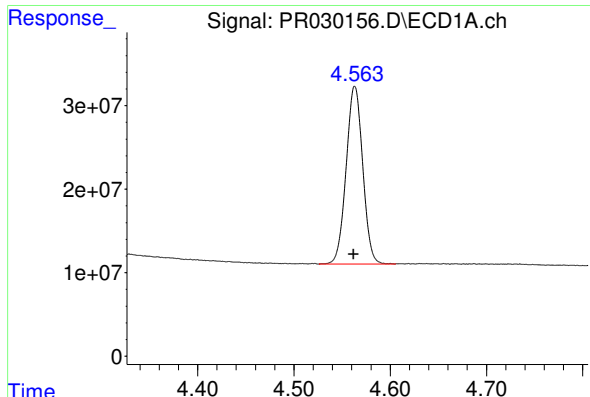
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071118\
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Acq On : 10 Jul 2018 17:16
Operator : MA/SM
Sample : J3912-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 04:31:07 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 01:27:38 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

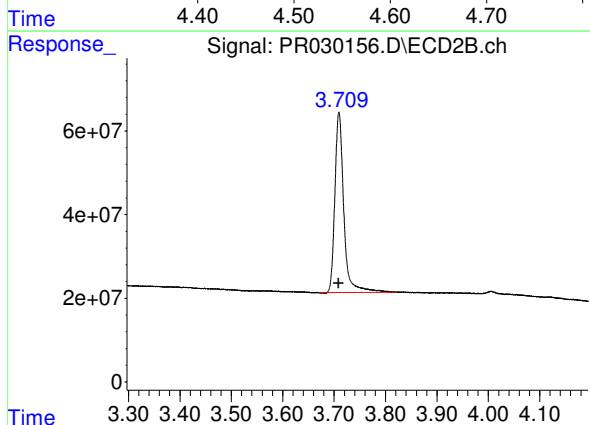




#1 Tetrachloro-m-xylene

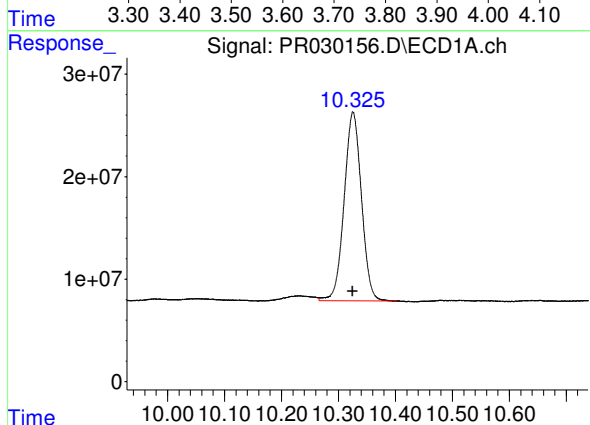
R.T.: 4.563 min
Delta R.T.: 0.001 min
Response: 250817575
Conc: 15.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



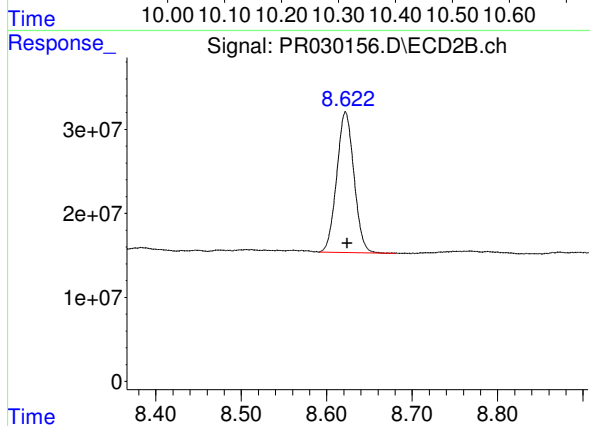
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: 0.001 min
Response: 520047668
Conc: 19.61 ng/ml



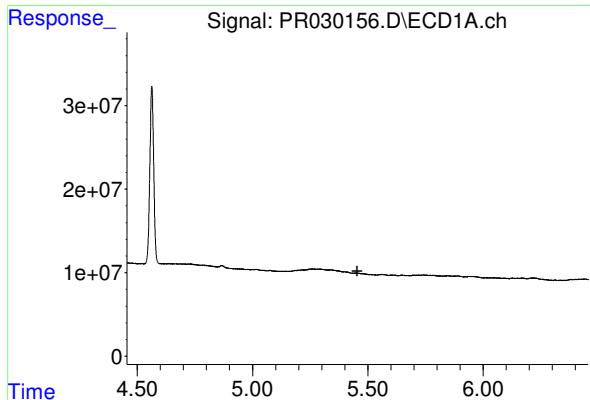
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 389400994
Conc: 13.50 ng/ml



#2 Decachlorobiphenyl

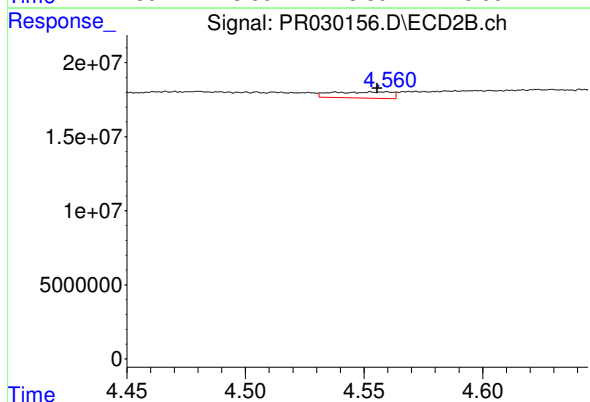
R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 234254492
Conc: 10.39 ng/ml



#3 AR-1016-1

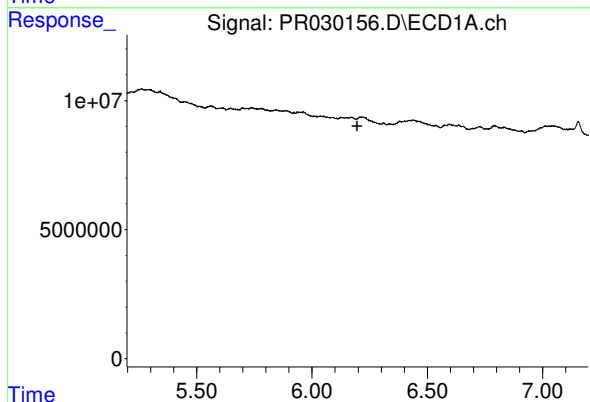
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



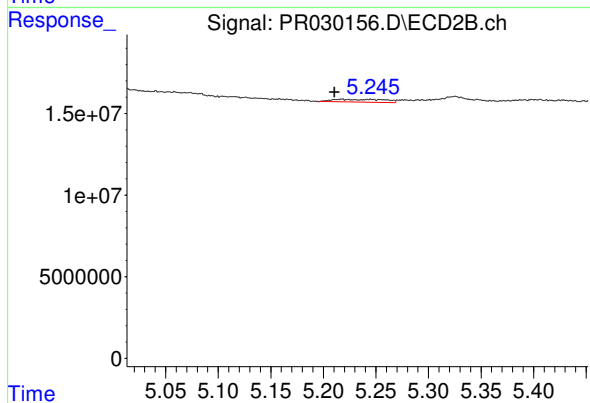
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 7232417
Conc: 8.07 ng/ml



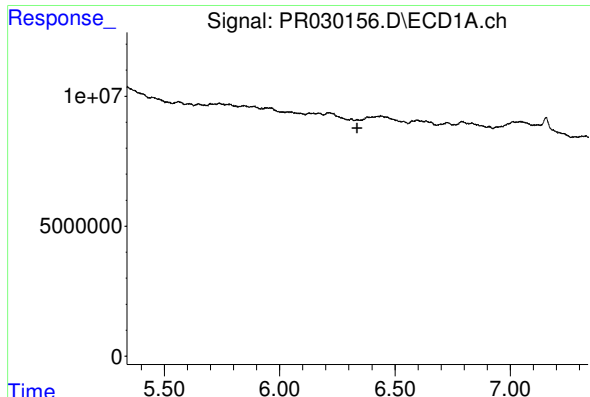
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#6 AR-1016-4

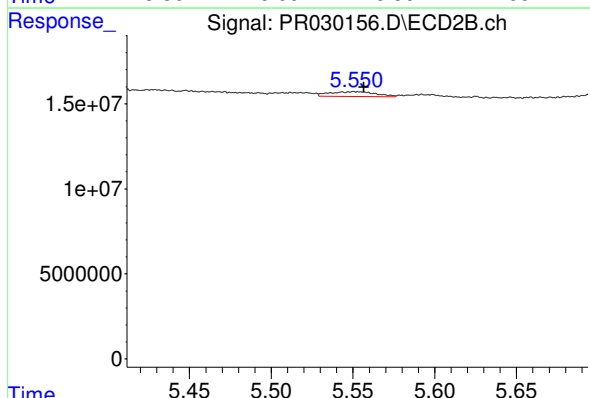
R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 5735462
Conc: 4.99 ng/ml



#7 AR-1016-5

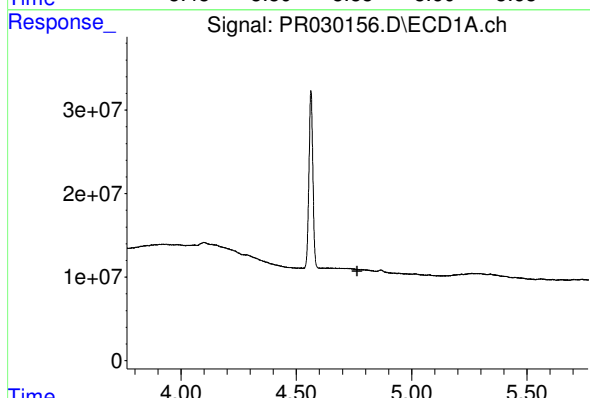
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



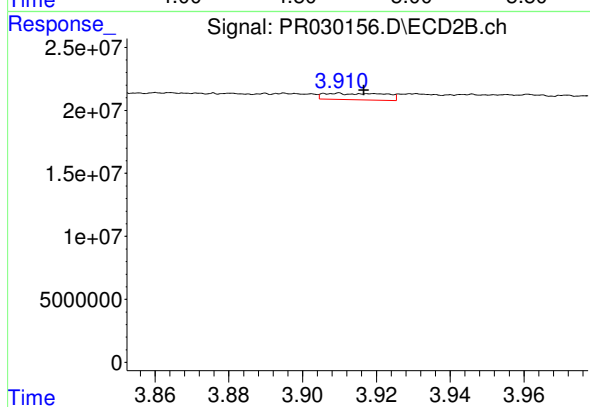
#7 AR-1016-5

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 5640473
Conc: 4.91 ng/ml



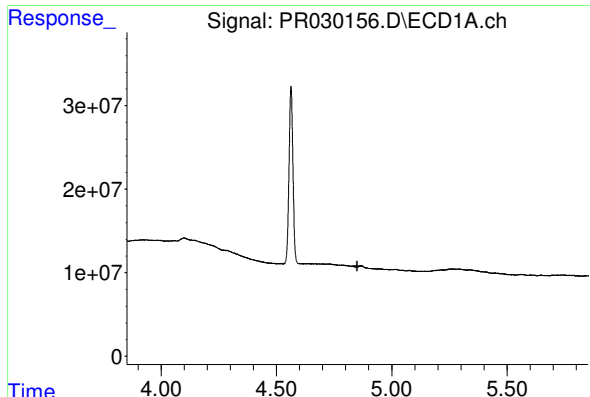
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.



#8 AR-1221-1

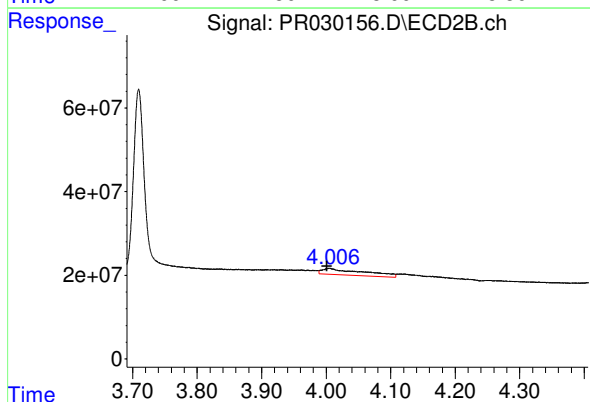
R.T.: 3.909 min
Delta R.T.: -0.007 min
Response: 5874533
Conc: 16.15 ng/ml



#9 AR-1221-2

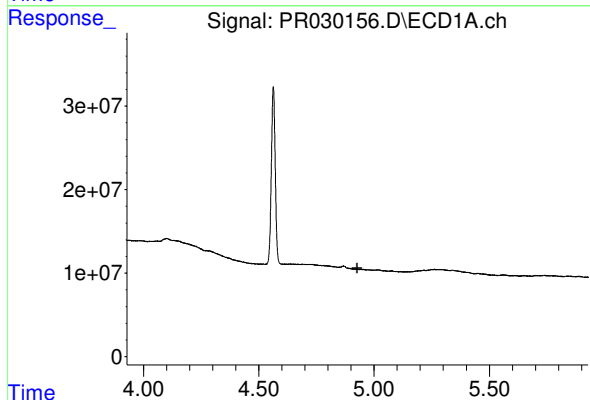
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



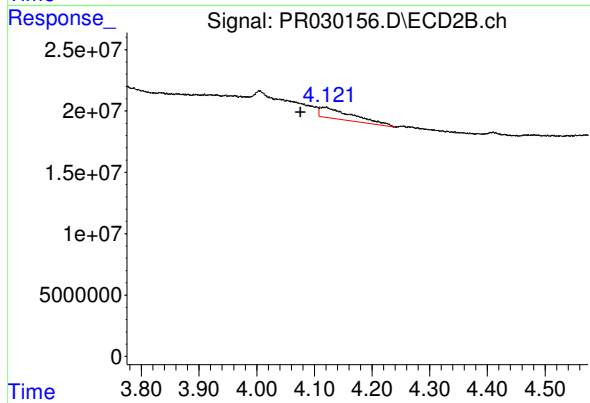
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.003 min
Response: 66894123
Conc: 220.54 ng/ml



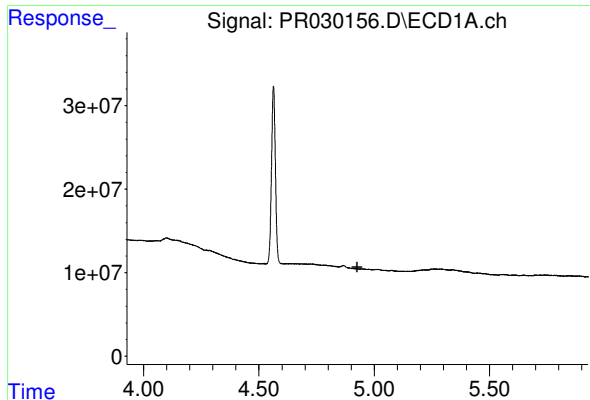
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.



#10 AR-1221-3

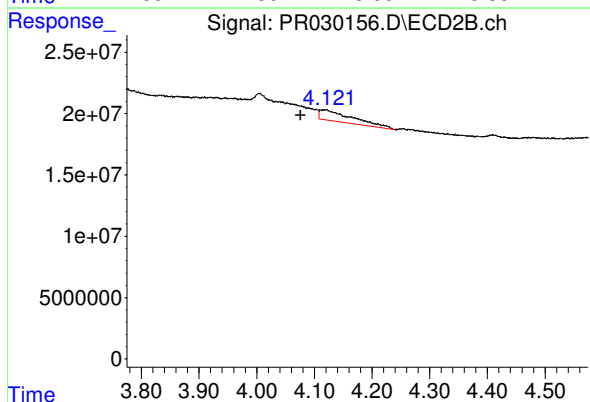
R.T.: 4.120 min
Delta R.T.: 0.045 min
Response: 35754265
Conc: 37.62 ng/ml



#11 AR-1232-1

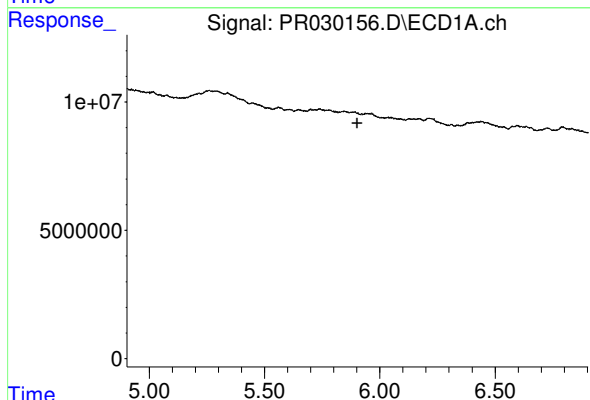
R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



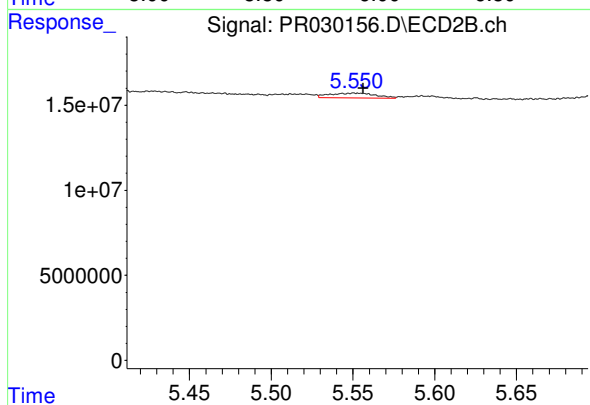
#11 AR-1232-1

R.T.: 4.120 min
Delta R.T.: 0.045 min
Response: 35754265
Conc: 64.07 ng/ml



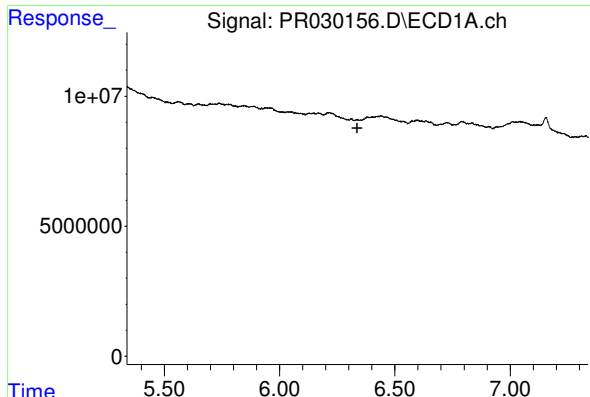
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#14 AR-1232-4

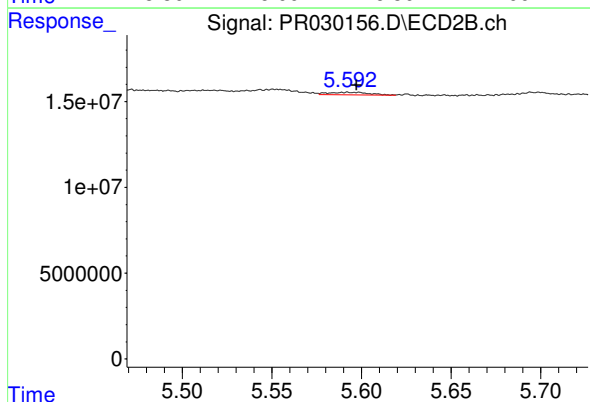
R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 5640473
Conc: 10.22 ng/ml



#15 AR-1232-5

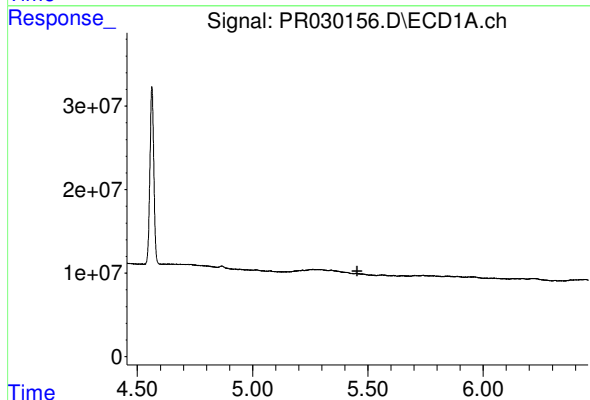
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



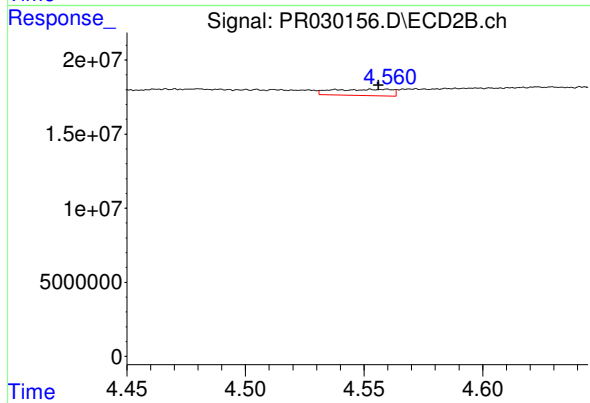
#15 AR-1232-5

R.T.: 5.592 min
Delta R.T.: -0.005 min
Response: 2450532
Conc: 4.17 ng/ml



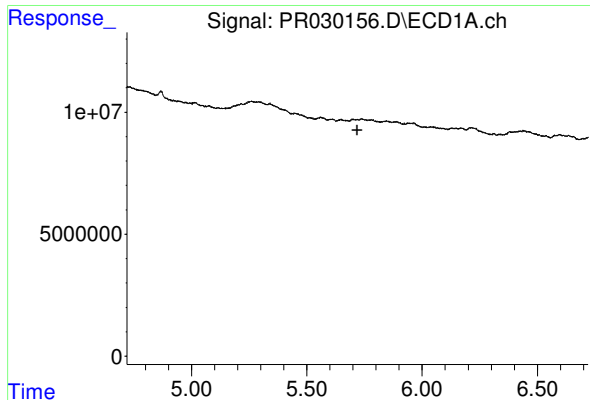
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#16 AR-1242-1

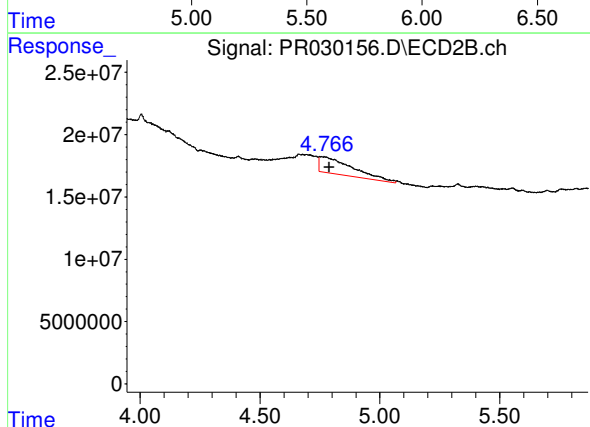
R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 7232417
Conc: 9.50 ng/ml



#17 AR-1242-2

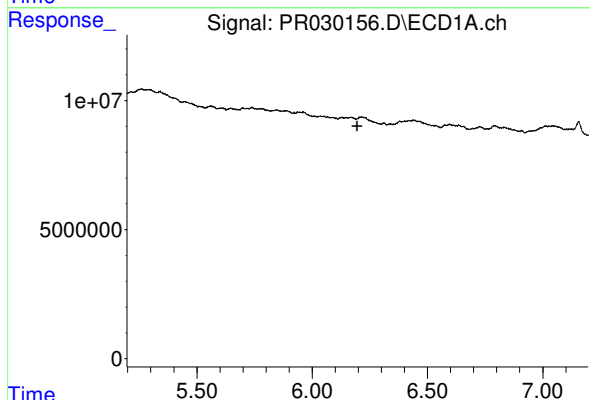
R.T.: 0.000 min
Exp R.T.: 5.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



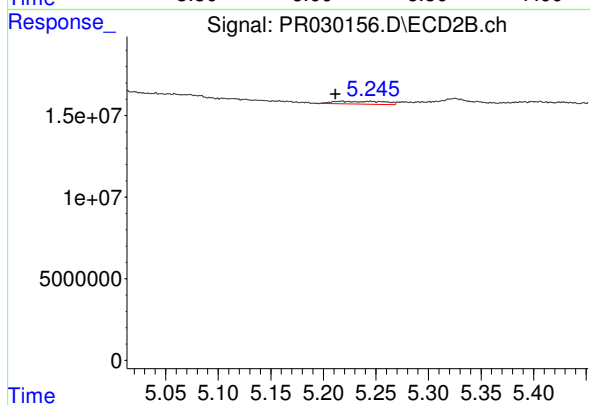
#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.040 min
Response: 126483175
Conc: 71.28 ng/ml



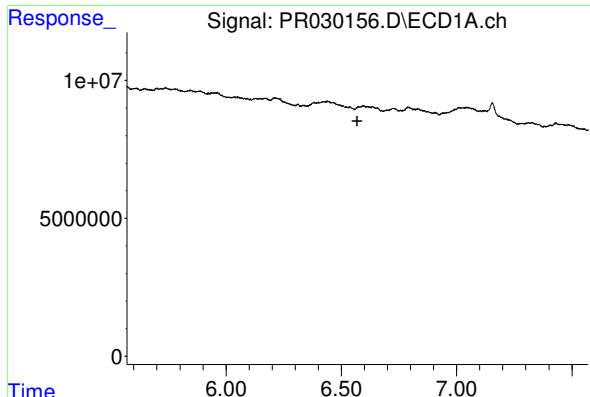
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.



#20 AR-1242-5

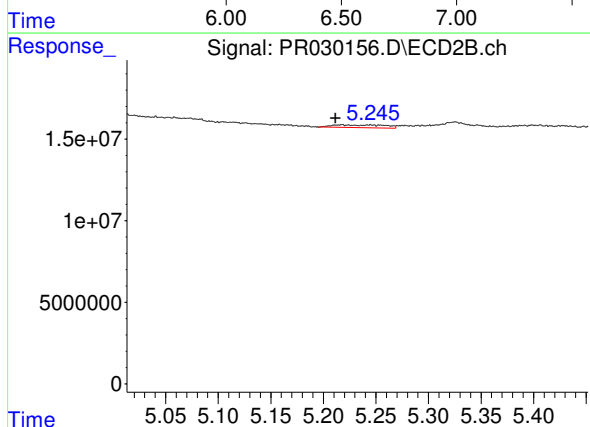
R.T.: 5.218 min
Delta R.T.: 0.006 min
Response: 5735462
Conc: 5.54 ng/ml



#23 AR-1248-3

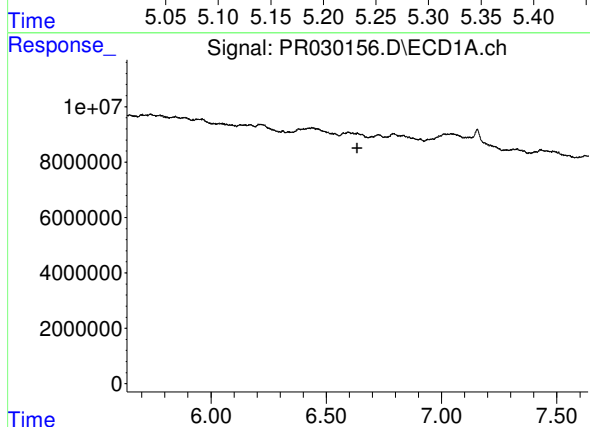
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



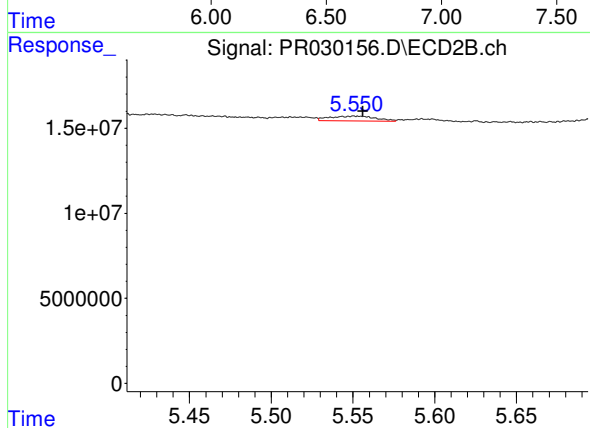
#23 AR-1248-3

R.T.: 5.218 min
Delta R.T.: 0.006 min
Response: 5735462
Conc: 4.09 ng/ml



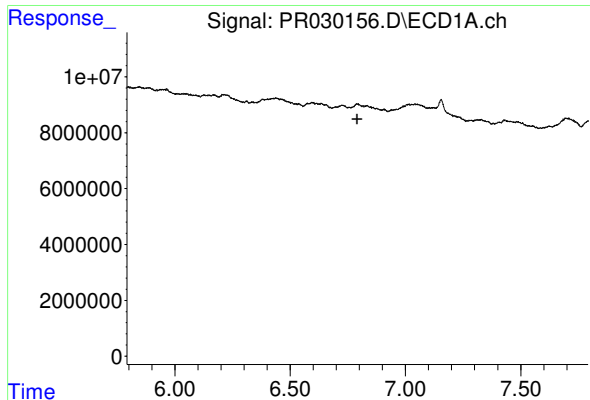
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



#24 AR-1248-4

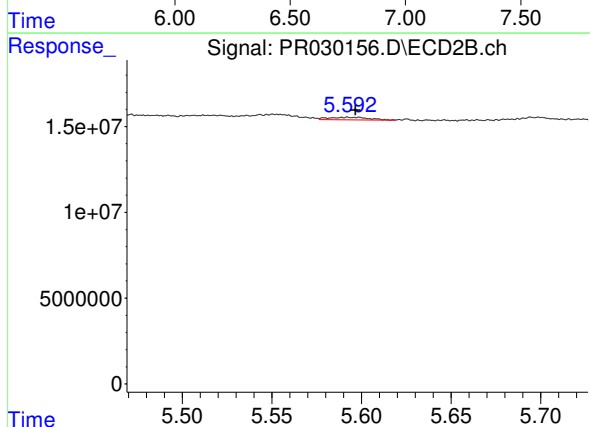
R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 5640473
Conc: 2.72 ng/ml



#25 AR-1248-5

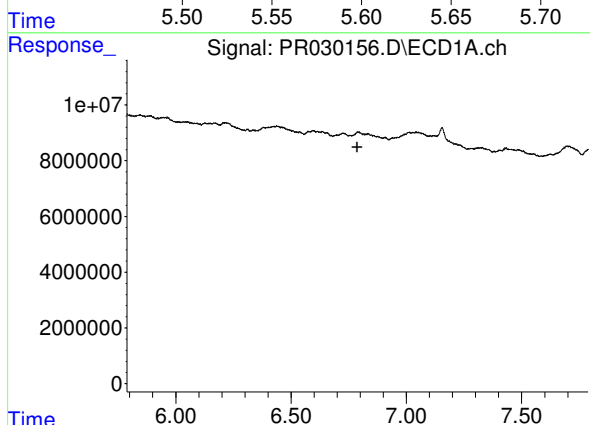
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



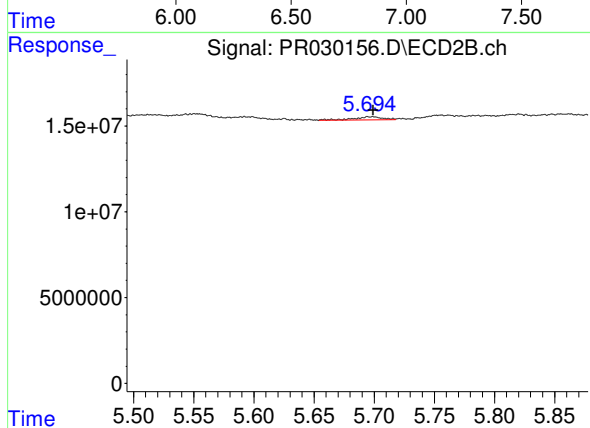
#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 2450532
Conc: 1.62 ng/ml



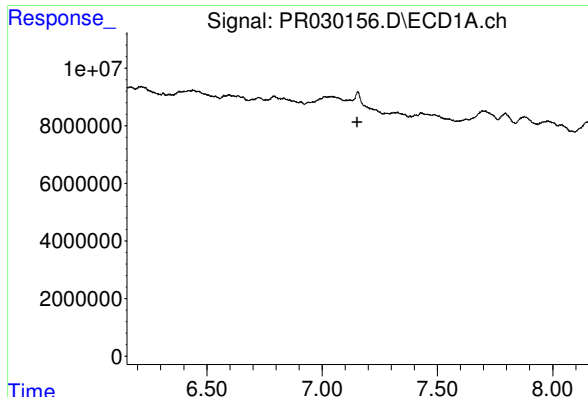
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.788 min
Response: 0
Conc: N.D.



#27 AR-1254-2

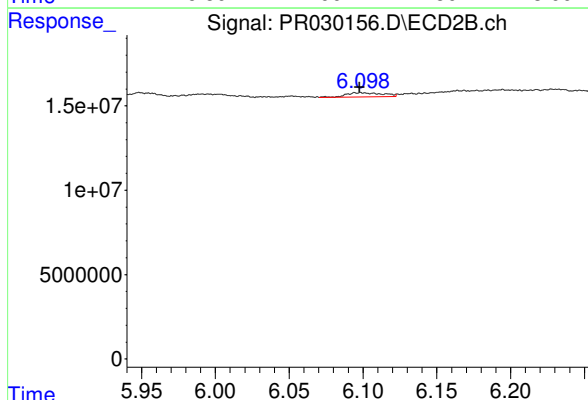
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 3157305
Conc: 1.59 ng/ml



#28 AR-1254-3

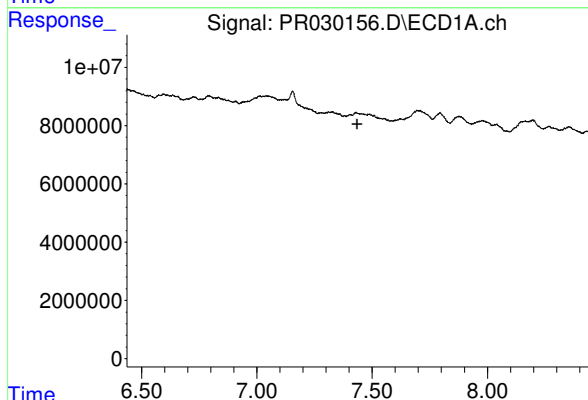
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



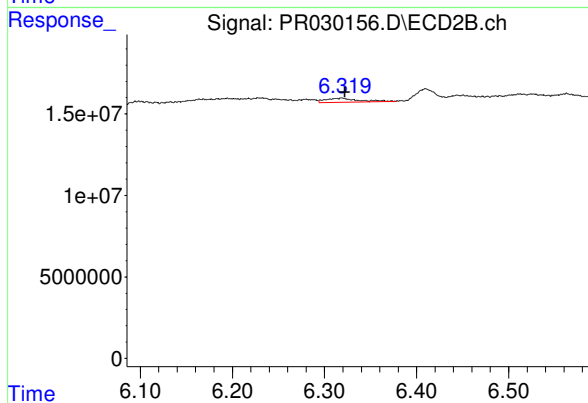
#28 AR-1254-3

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 4276569
Conc: 1.43 ng/ml



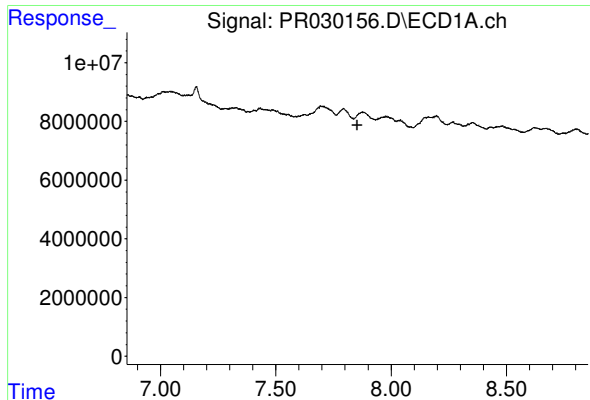
#29 AR-1254-4

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



#29 AR-1254-4

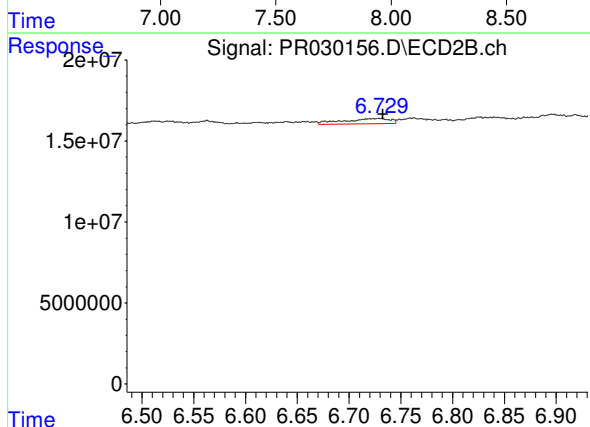
R.T.: 6.318 min
Delta R.T.: -0.004 min
Response: 6192762
Conc: 2.64 ng/ml



#30 AR-1254-5

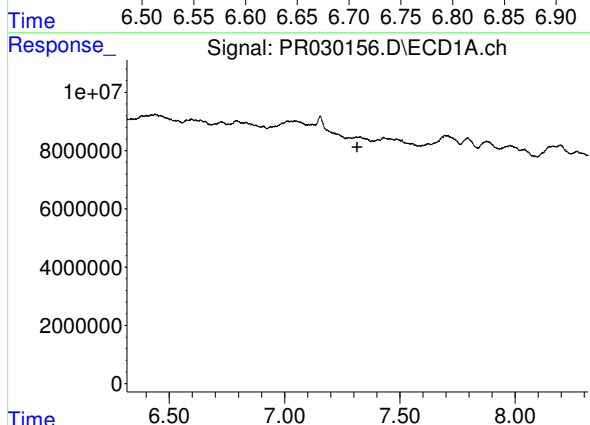
R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



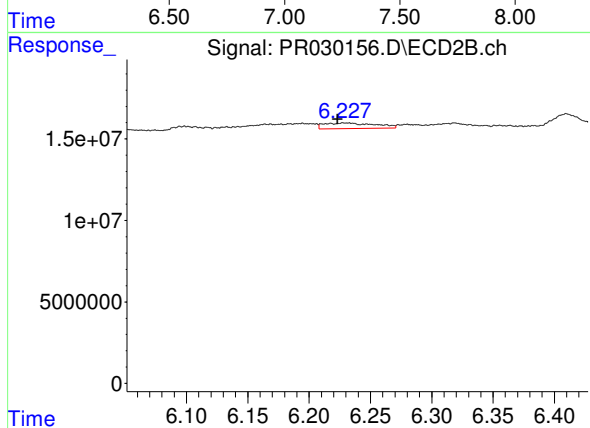
#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: -0.004 min
Response: 10152467
Conc: 4.31 ng/ml



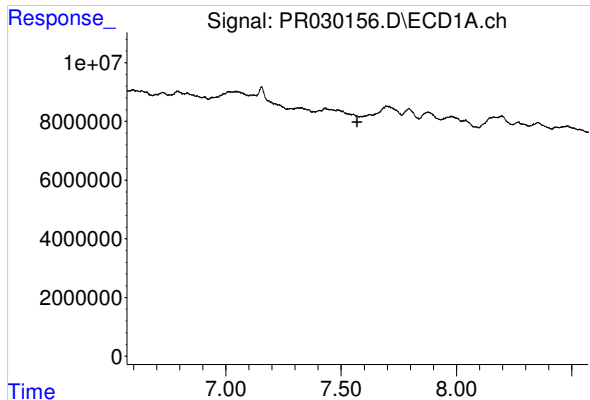
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

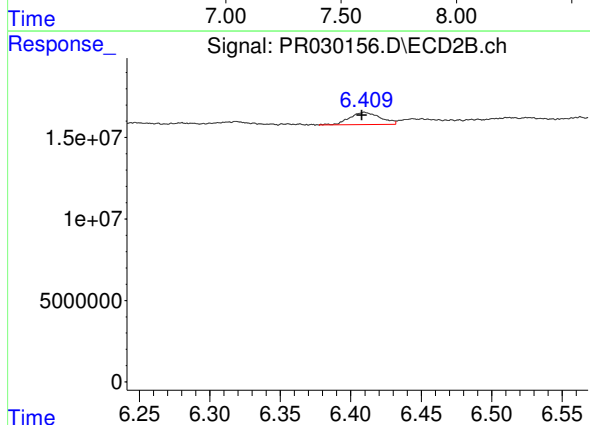
R.T.: 6.231 min
Delta R.T.: 0.008 min
Response: 9872963
Conc: 4.77 ng/ml



#32 AR-1260-2

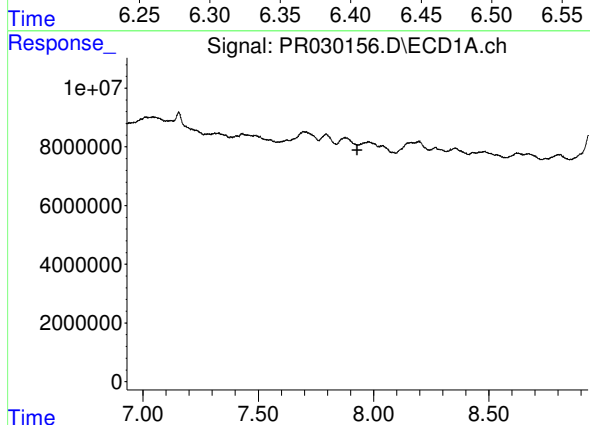
R.T.: 0.000 min
Exp R.T.: 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



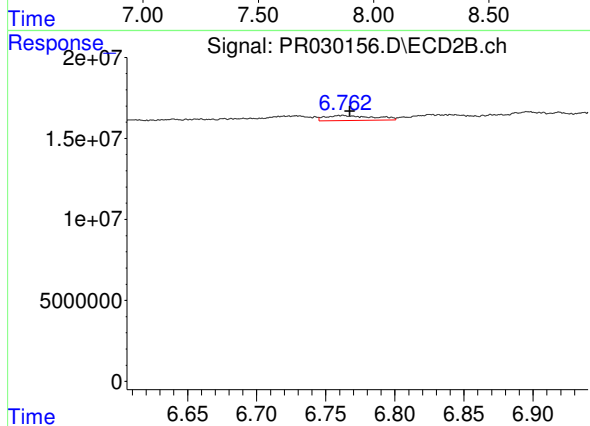
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: 0.002 min
Response: 11372329
Conc: 4.51 ng/ml



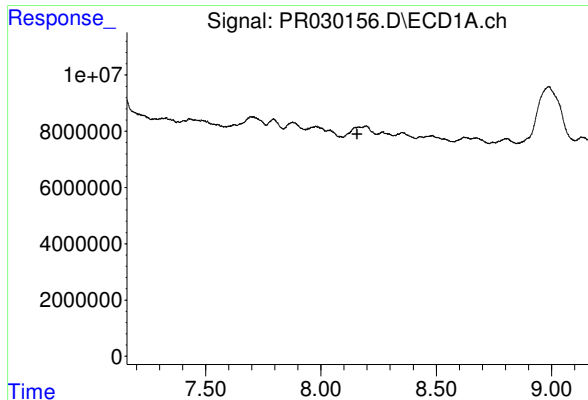
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.



#33 AR-1260-3

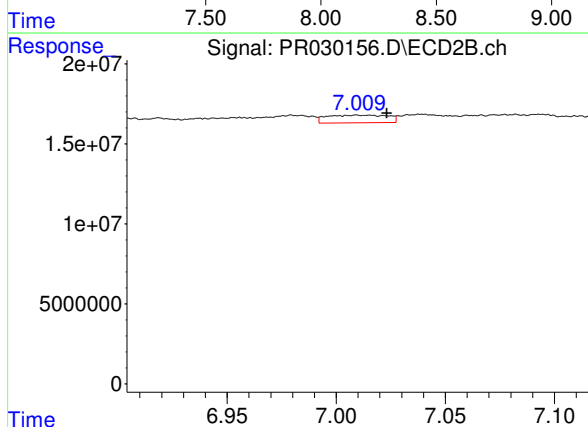
R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 7562618
Conc: 4.04 ng/ml



#34 AR-1260-4

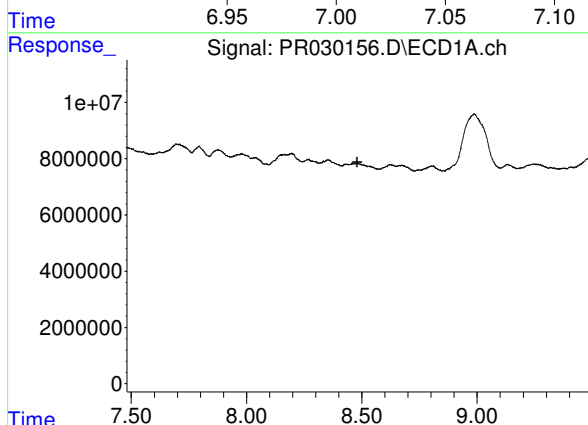
R.T.: 0.000 min
Exp R.T.: 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



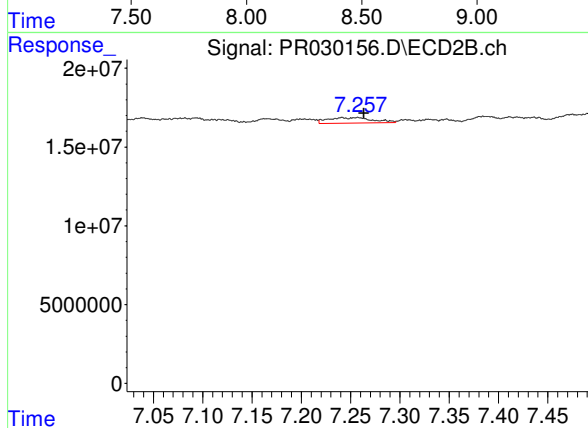
#34 AR-1260-4

R.T.: 7.011 min
Delta R.T.: -0.012 min
Response: 9383546
Conc: 6.47 ng/ml



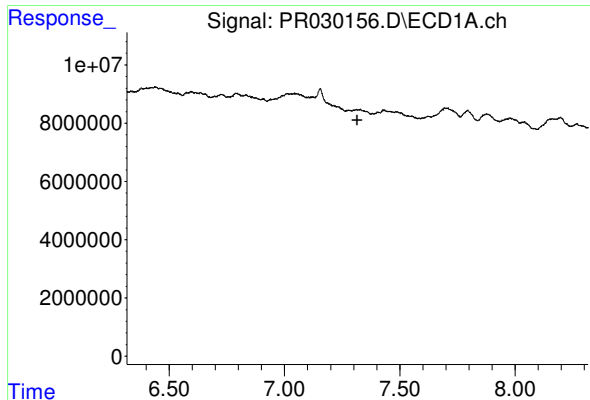
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.481 min
Response: 0
Conc: N.D.



#35 AR-1260-5

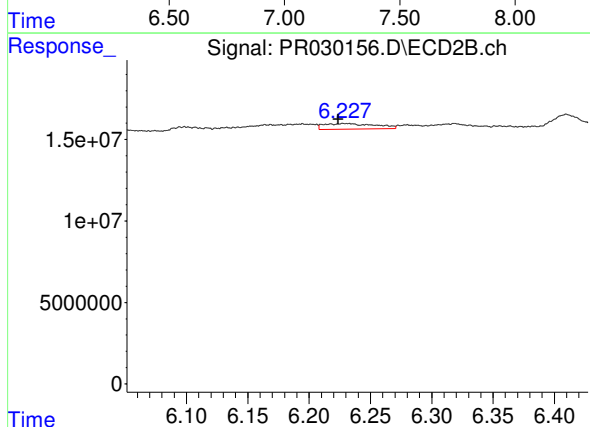
R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 10905273
Conc: 3.32 ng/ml



#36 AR-1262-1

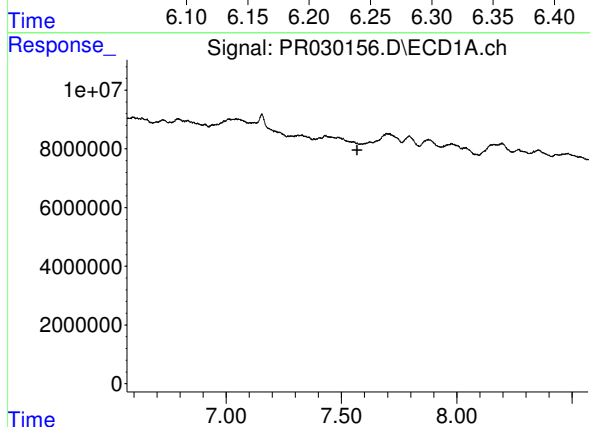
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



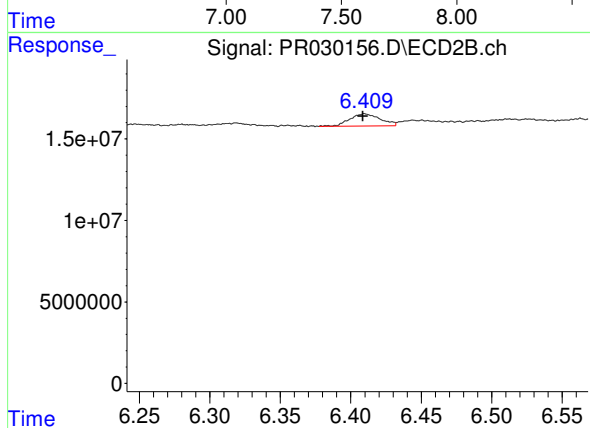
#36 AR-1262-1

R.T.: 6.231 min
Delta R.T.: 0.007 min
Response: 9872963
Conc: 5.70 ng/ml



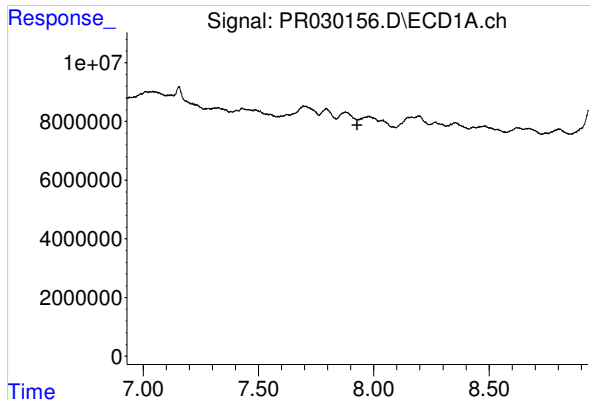
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.569 min
Response: 0
Conc: N.D.



#37 AR-1262-2

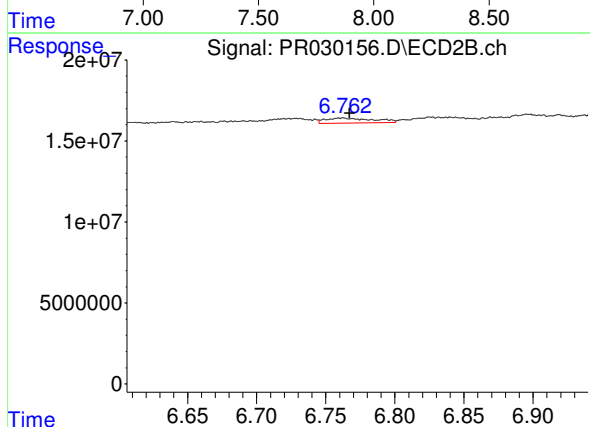
R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 11372329
Conc: 5.32 ng/ml



#38 AR-1262-3

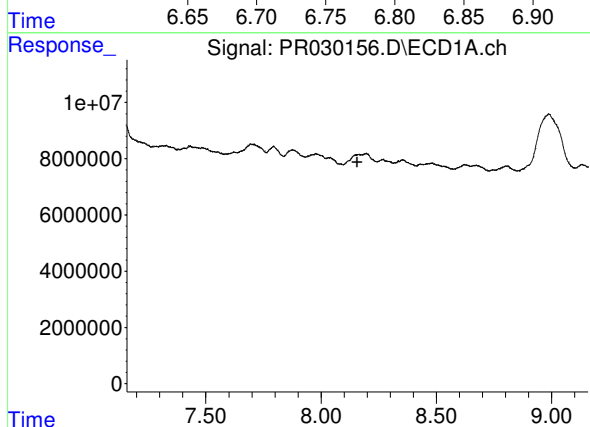
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



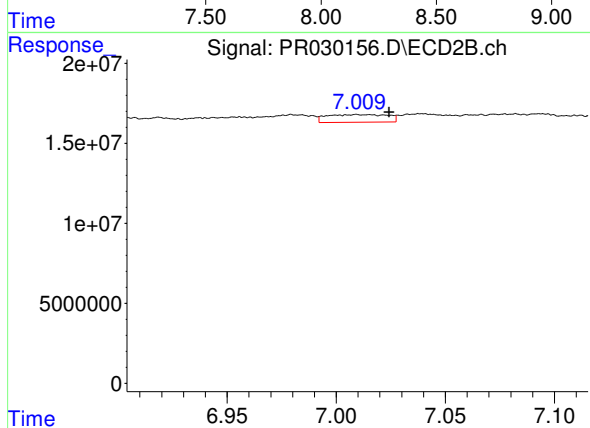
#38 AR-1262-3

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 7562618
Conc: 3.02 ng/ml



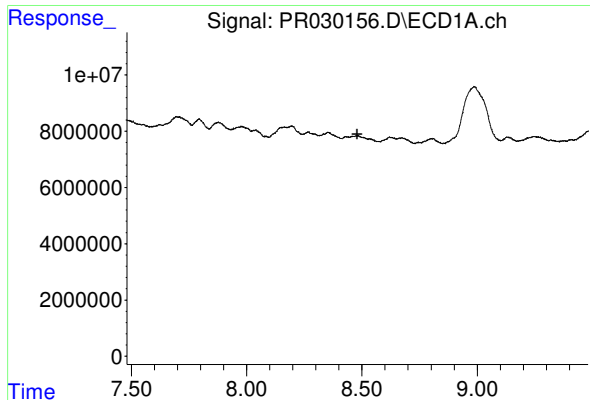
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

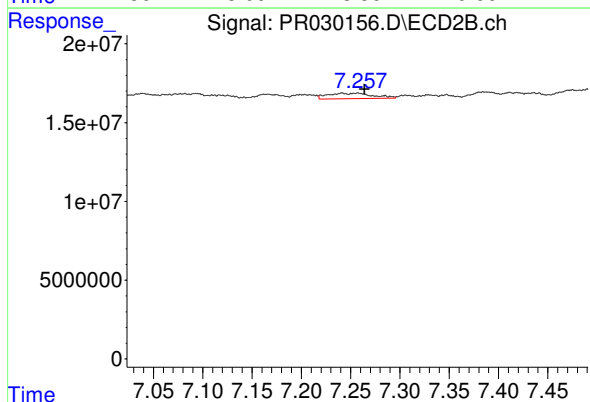
R.T.: 7.011 min
Delta R.T.: -0.013 min
Response: 9383546
Conc: 4.84 ng/ml



#40 AR-1262-5

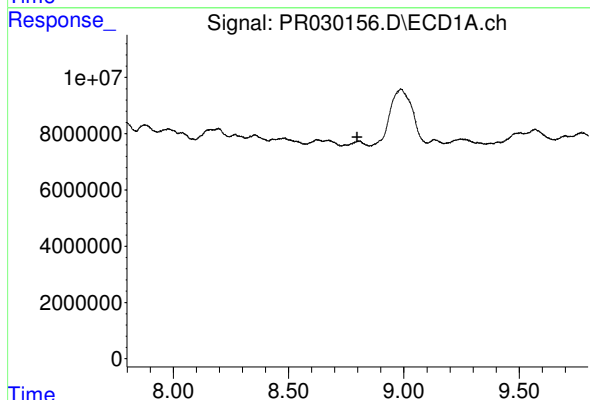
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



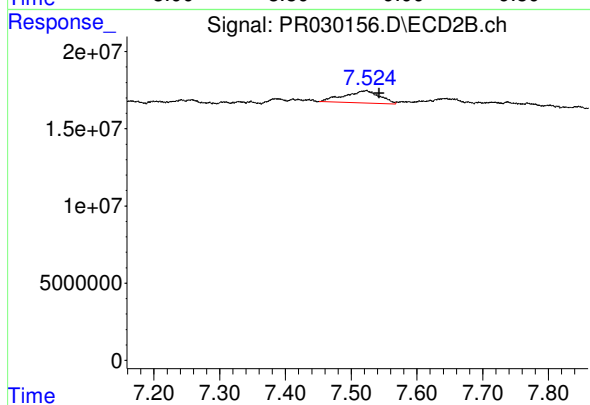
#40 AR-1262-5

R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 10905273
Conc: 3.00 ng/ml



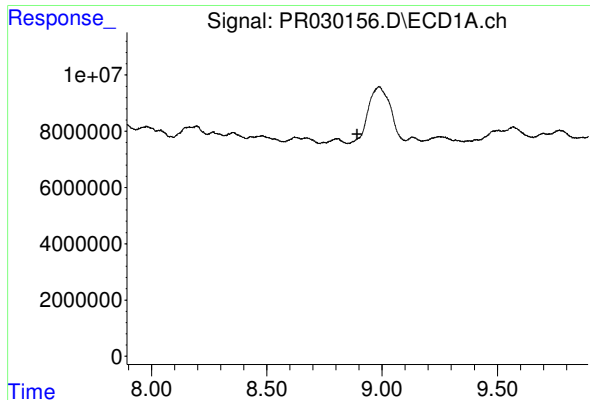
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.798 min
Response: 0
Conc: N.D.



#41 AR-1268-1

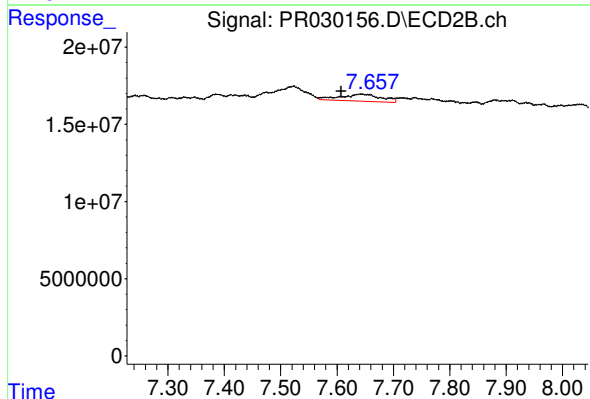
R.T.: 7.522 min
Delta R.T.: -0.020 min
Response: 29119999
Conc: 9.15 ng/ml



#42 AR-1268-2

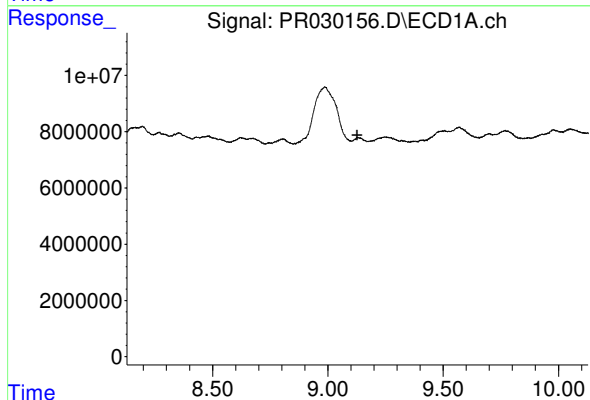
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



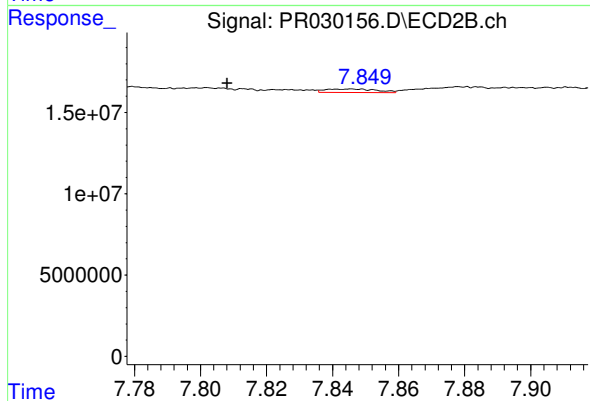
#42 AR-1268-2

R.T.: 7.642 min
Delta R.T.: 0.034 min
Response: 22219832
Conc: 7.65 ng/ml



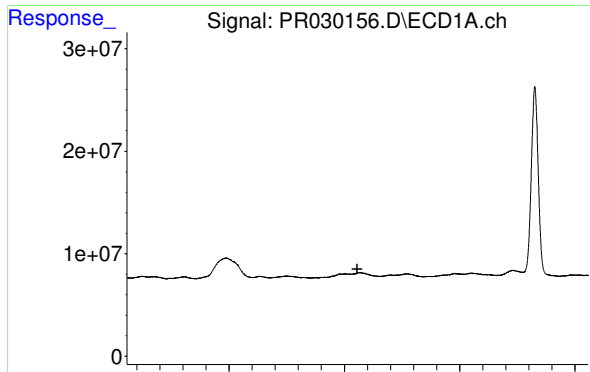
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.128 min
Response: 0
Conc: N.D.



#43 AR-1268-3

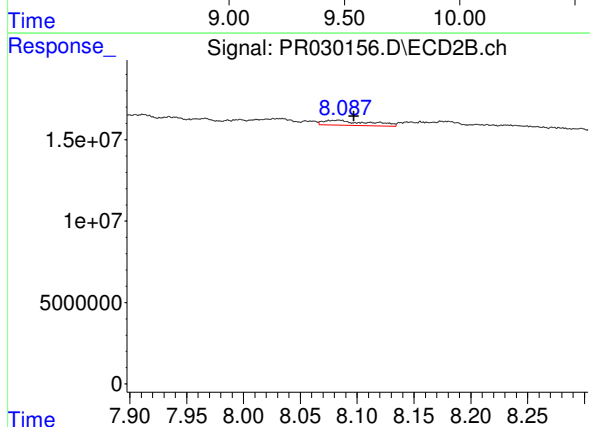
R.T.: 7.845 min
Delta R.T.: 0.037 min
Response: 2377388
Conc: 1.02 ng/ml



#44 AR-1268-4

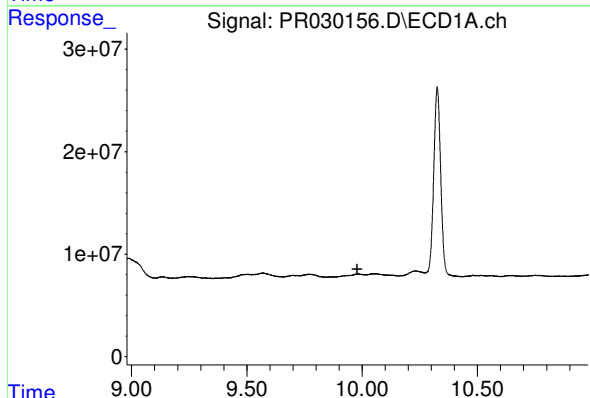
R.T.: 0.000 min
Exp R.T.: 9.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



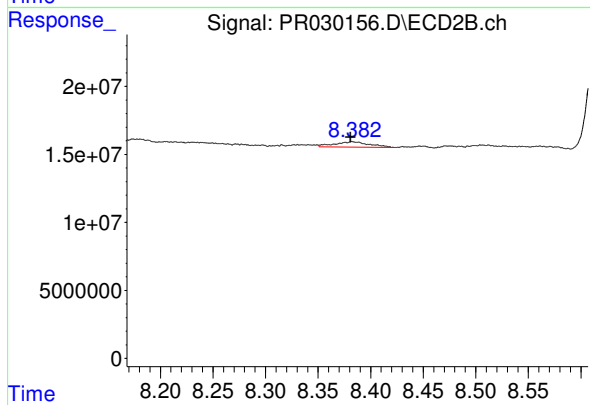
#44 AR-1268-4

R.T.: 8.083 min
Delta R.T.: -0.014 min
Response: 8295652
Conc: 7.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.979 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 9010035
Conc: 1.44 ng/ml