

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
 Data File : PQ035963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 16:26
 Operator : SM\SJ
 Sample : J6521-17RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS014-0006-01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:42:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.416	3.733	26197549	15556755	6.696	6.962
2) SA Decachlor...	10.101	8.708	-1795026	5688513	N.D.	3.218
Target Compounds						
8) L2 AR-1221-1	0.000	4.010	0	2130619	N.D.	104.426 #
9) L2 AR-1221-2	4.800	4.010	3371612	2130619	132.340	144.148
10) L2 AR-1221-3	4.800	0.000	3371612	0	40.514	N.D. #
11) L3 AR-1232-1	4.800	0.000	3371612	0	46.366	N.D. #
14) L3 AR-1232-4	5.849	0.000	561048	0	14.011	N.D. #
15) L3 AR-1232-5	5.849	0.000	561048	0	17.716	N.D. #
19) L4 AR-1242-4	5.849	0.000	561048	0	8.110	N.D. #
22) L5 AR-1248-2	5.849	0.000	561048	0	5.919	N.D. #
28) L6 AR-1254-3	7.038	6.151	46317816	17337548	180.396	89.805 #

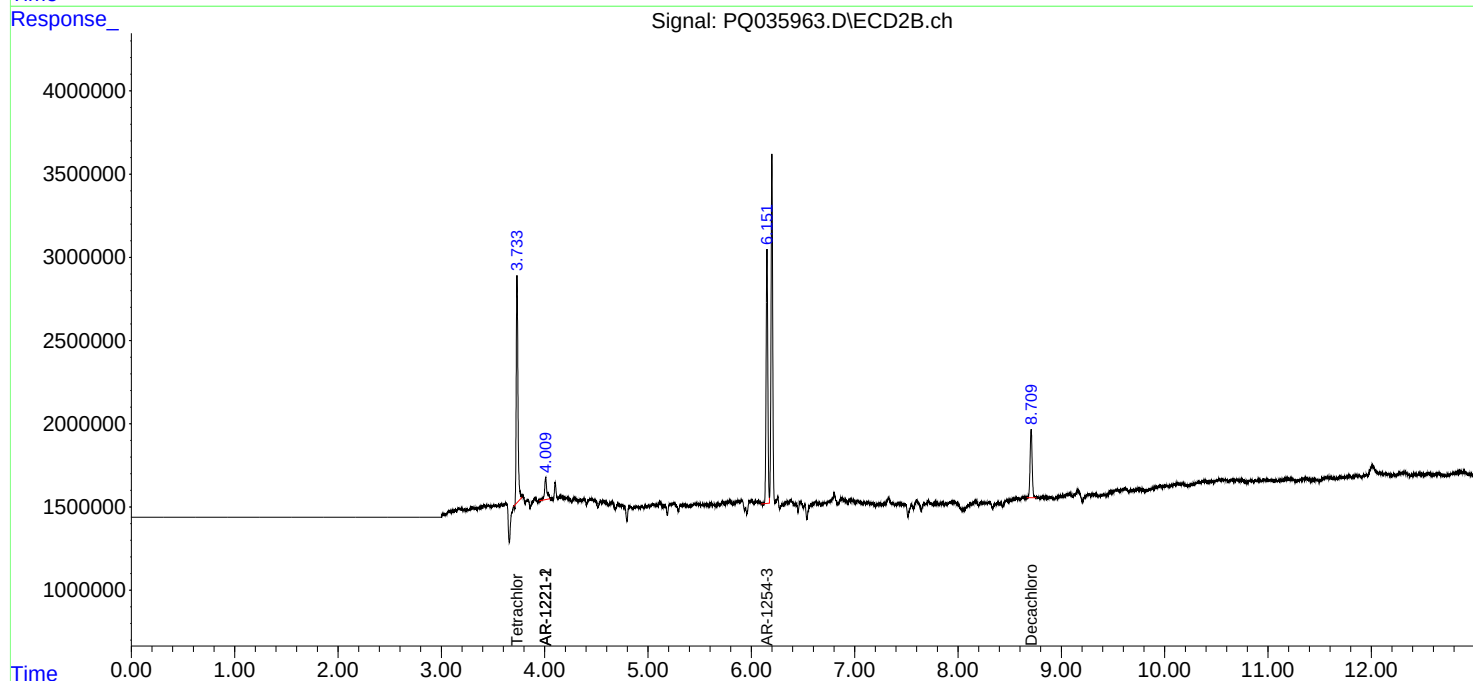
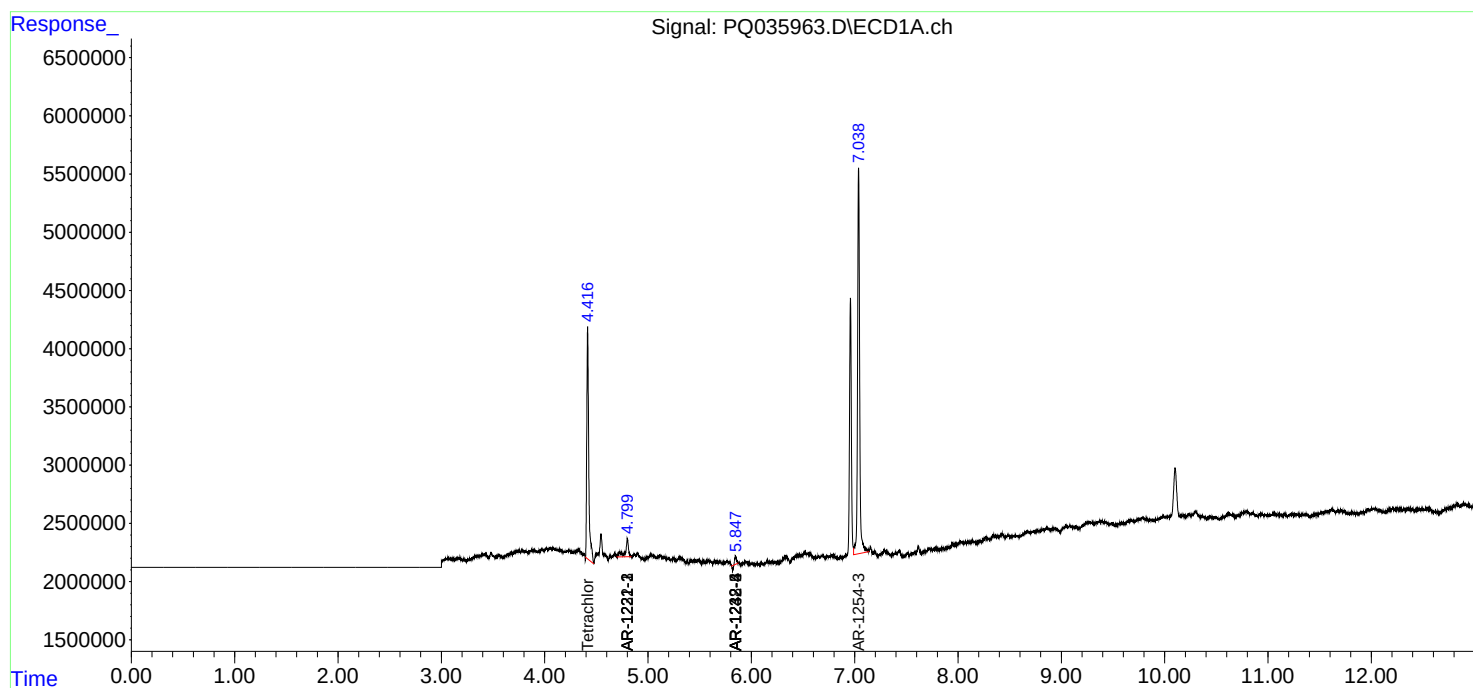
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

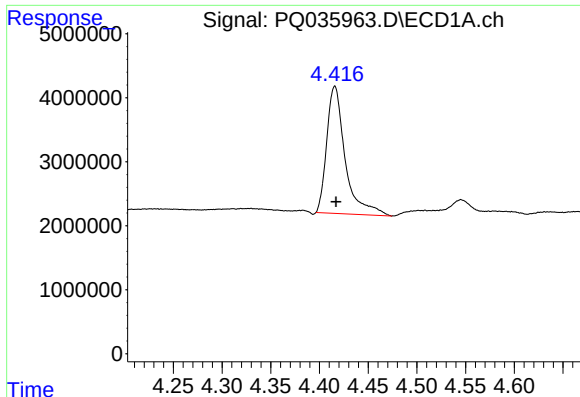
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
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Operator : SM\SJ
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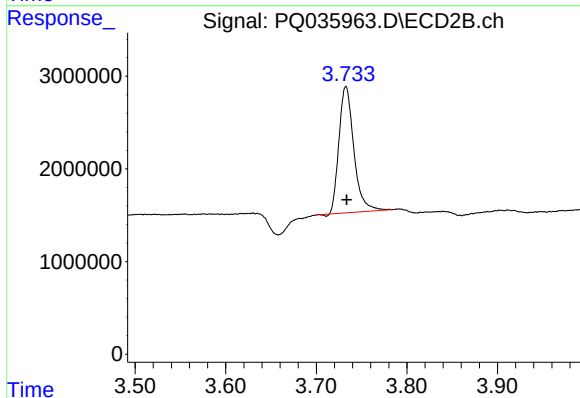




#1 Tetrachloro-m-xylene

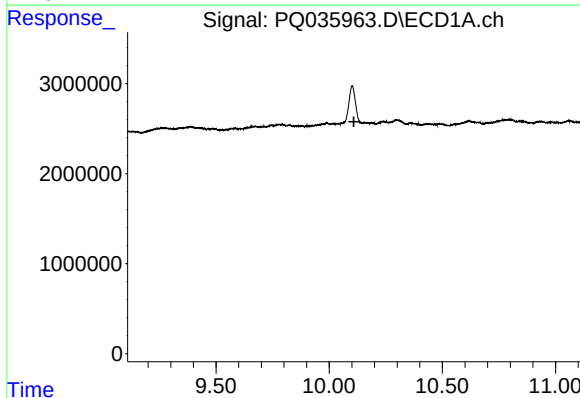
R.T.: 4.416 min
Delta R.T.: -0.001 min
Response: 26197549
Conc: 6.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



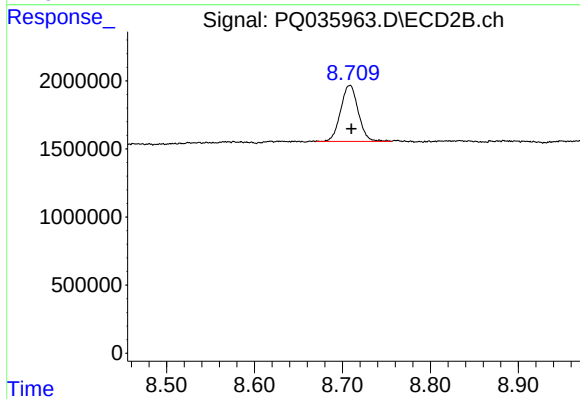
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 15556755
Conc: 6.96 ng/ml



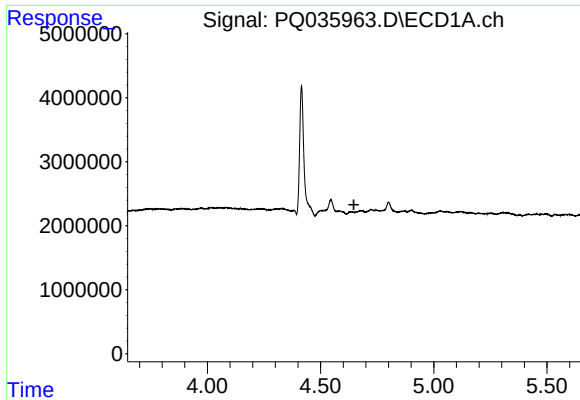
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.008 min
Response: -1795026
Conc: N.D.



#2 Decachlorobiphenyl

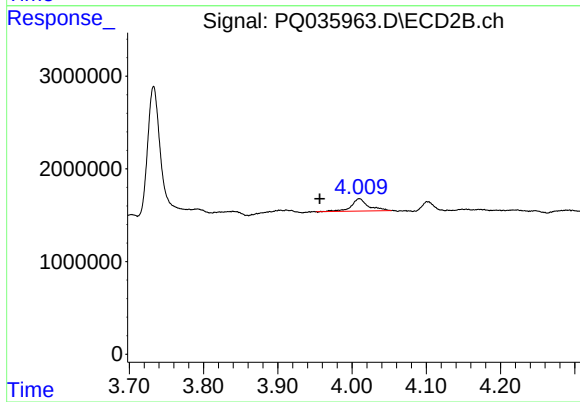
R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 5688513
Conc: 3.22 ng/ml



#8 AR-1221-1

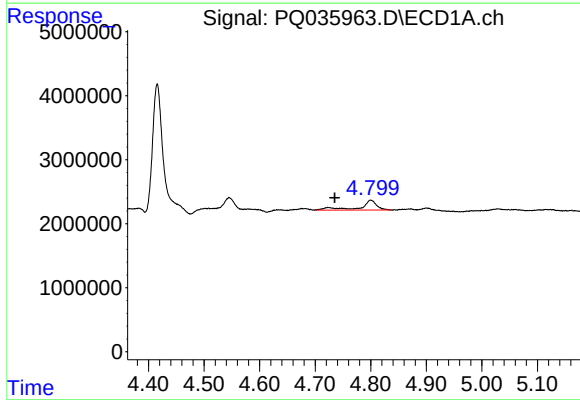
R.T.: 0.000 min
Exp R.T.: 4.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



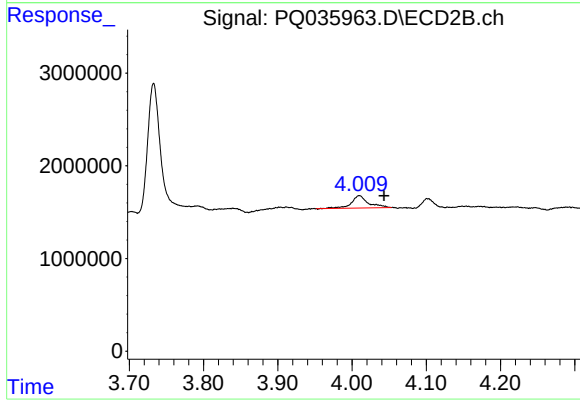
#8 AR-1221-1

R.T.: 4.010 min
Delta R.T.: 0.053 min
Response: 2130619
Conc: 104.43 ng/ml



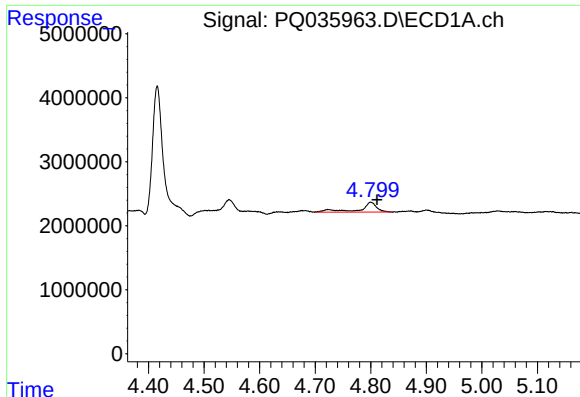
#9 AR-1221-2

R.T.: 4.800 min
Delta R.T.: 0.065 min
Response: 3371612
Conc: 132.34 ng/ml



#9 AR-1221-2

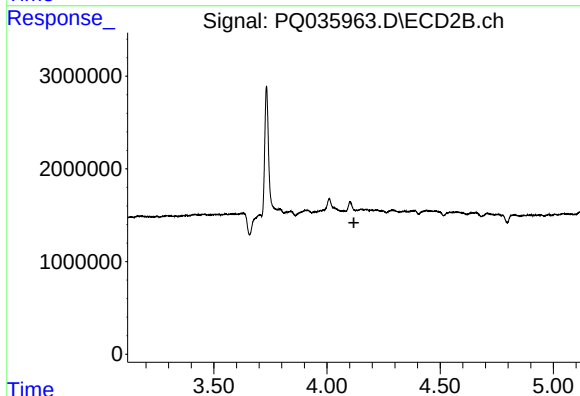
R.T.: 4.010 min
Delta R.T.: -0.033 min
Response: 2130619
Conc: 144.15 ng/ml



#10 AR-1221-3

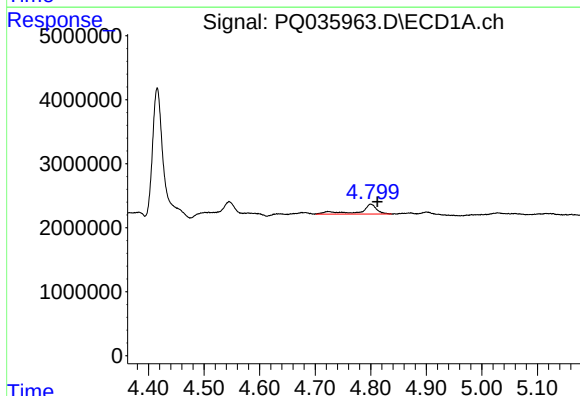
R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 3371612
Conc: 40.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



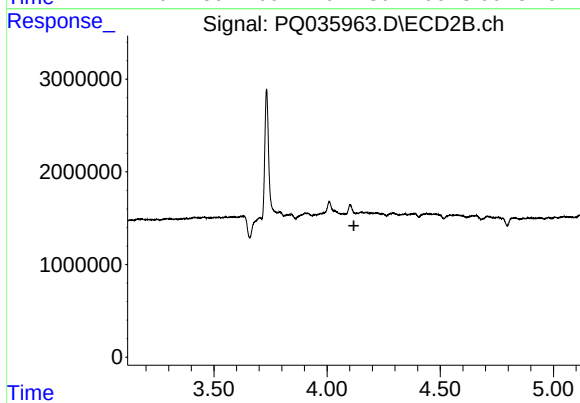
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



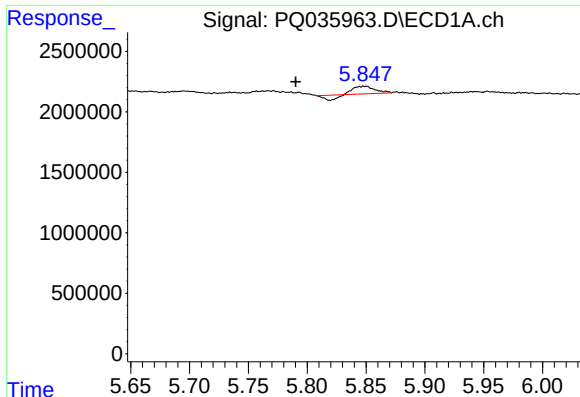
#11 AR-1232-1

R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 3371612
Conc: 46.37 ng/ml



#11 AR-1232-1

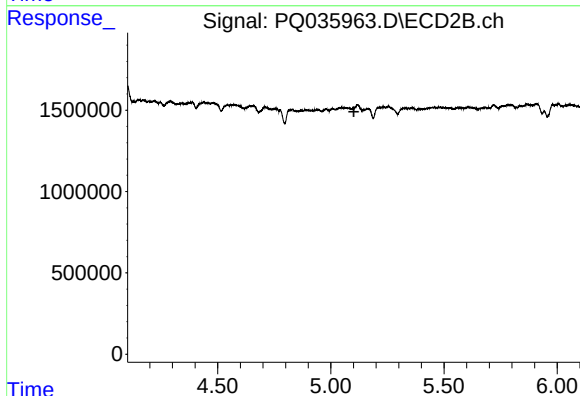
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#14 AR-1232-4

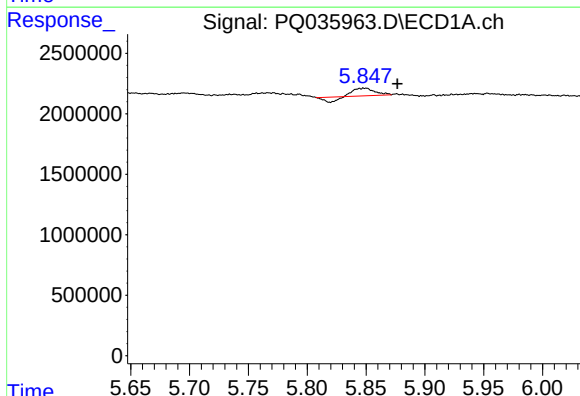
R.T.: 5.849 min
Delta R.T.: 0.059 min
Response: 561048
Conc: 14.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



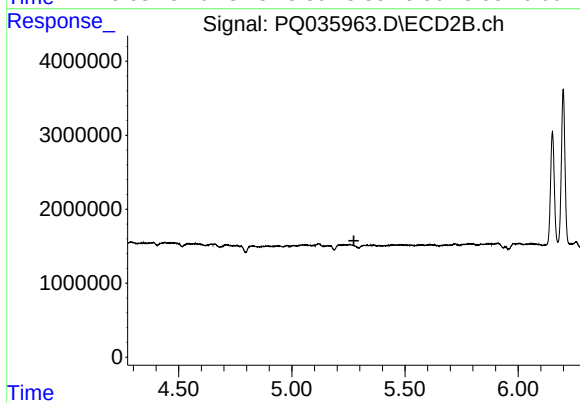
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



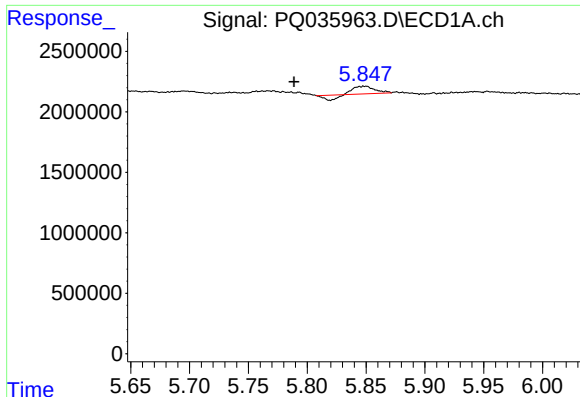
#15 AR-1232-5

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 561048
Conc: 17.72 ng/ml



#15 AR-1232-5

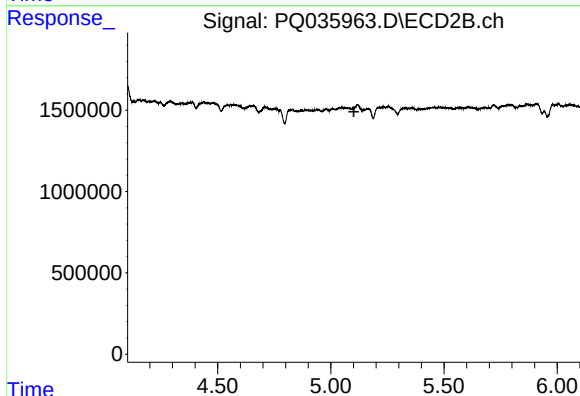
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#19 AR-1242-4

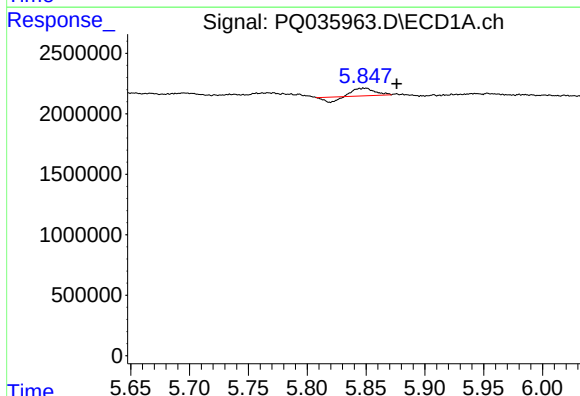
R.T.: 5.849 min
Delta R.T.: 0.061 min
Response: 561048
Conc: 8.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



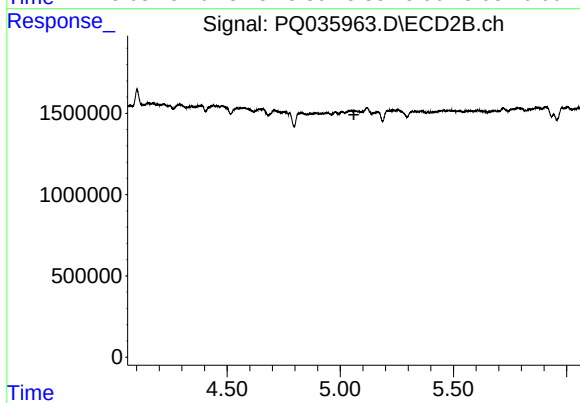
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



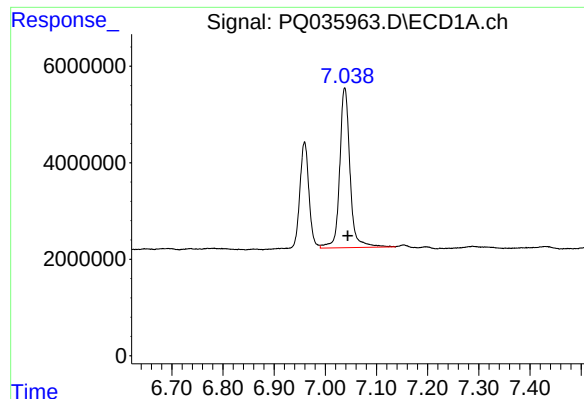
#22 AR-1248-2

R.T.: 5.849 min
Delta R.T.: -0.026 min
Response: 561048
Conc: 5.92 ng/ml



#22 AR-1248-2

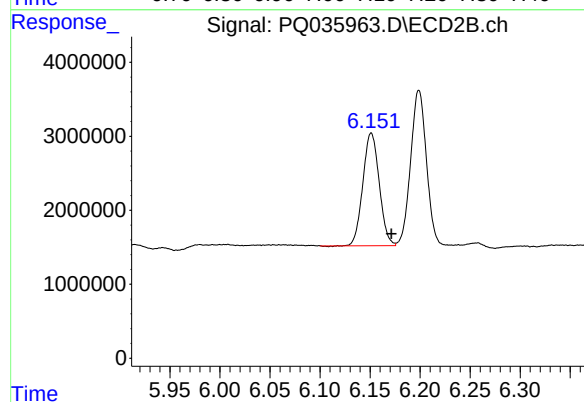
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 46317816
Conc: 180.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS014-0006-01RE



#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 17337548
Conc: 89.80 ng/ml