

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072219\  
 Data File : PQ041439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2019 23:01  
 Operator : SM\AJ  
 Sample : K3760-10  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DB8Z0

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 01:08:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 08:39:07 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.711  | 4.766  | 82523023 | 67724093 | 21.557 | 22.529 |
| 2)                          | SA Decachlor... | 12.123 | 10.534 | 290.1E6  | 131.6E6  | 28.047 | 28.881 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 28)                         | L6 AR-1254-3    | 8.764  | 0.000  | 3614010  | 0        | 8.721  | N.D. # |
| 34)                         | L7 AR-1260-4    | 9.852  | 0.000  | 21663966 | 0        | 51.465 | N.D. # |
| 35)                         | L7 AR-1260-5    | 10.170 | 0.000  | 31387124 | 0        | 29.373 | N.D. # |
| 36)                         | L8 AR-1262-1    | 9.686  | 0.000  | 19906180 | 0        | 81.079 | N.D. # |
| 37)                         | L8 AR-1262-2    | 10.170 | 0.000  | 31387124 | 0        | 25.845 | N.D. # |
| 40)                         | L8 AR-1262-5    | 11.306 | 0.000  | 15499445 | 0        | 33.907 | N.D. # |
| 44)                         | L9 AR-1268-4    | 11.306 | 0.000  | 15499445 | 0        | 27.305 | N.D. # |
| -----                       |                 |        |        |          |          |        |        |

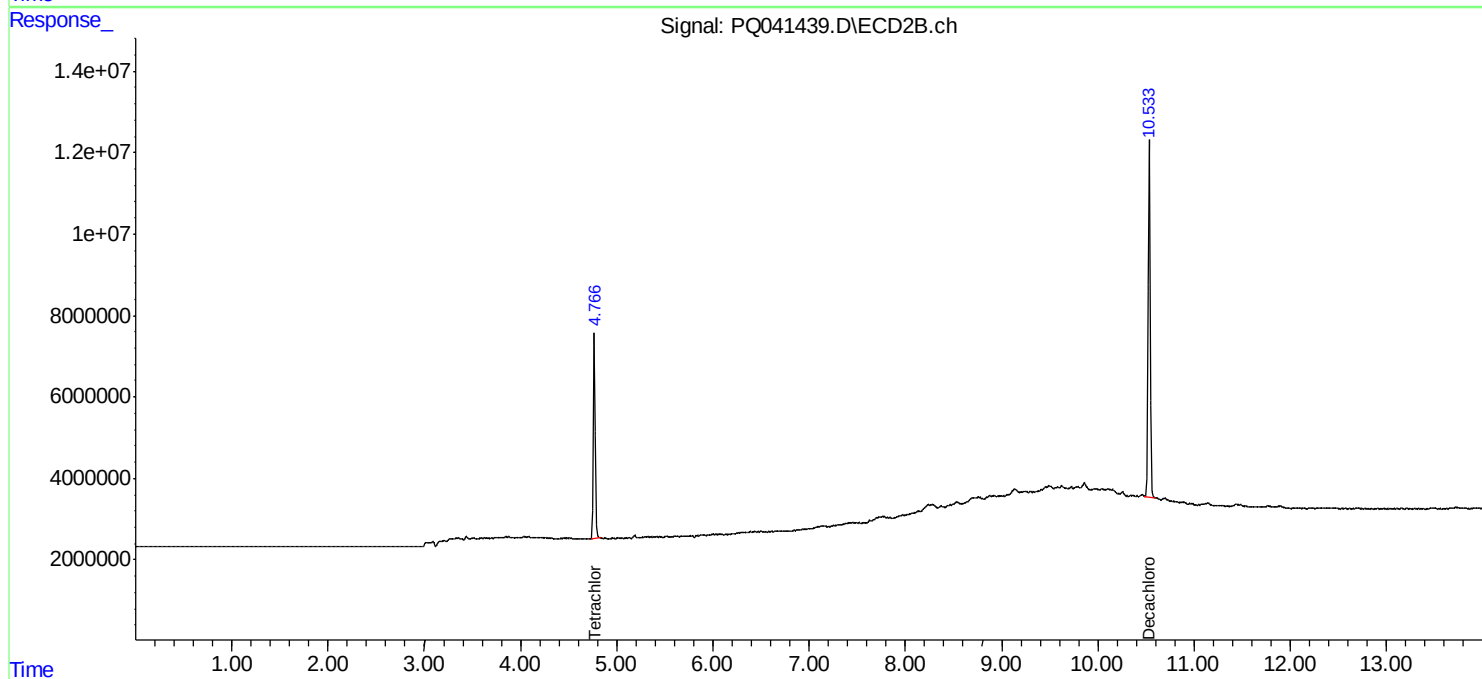
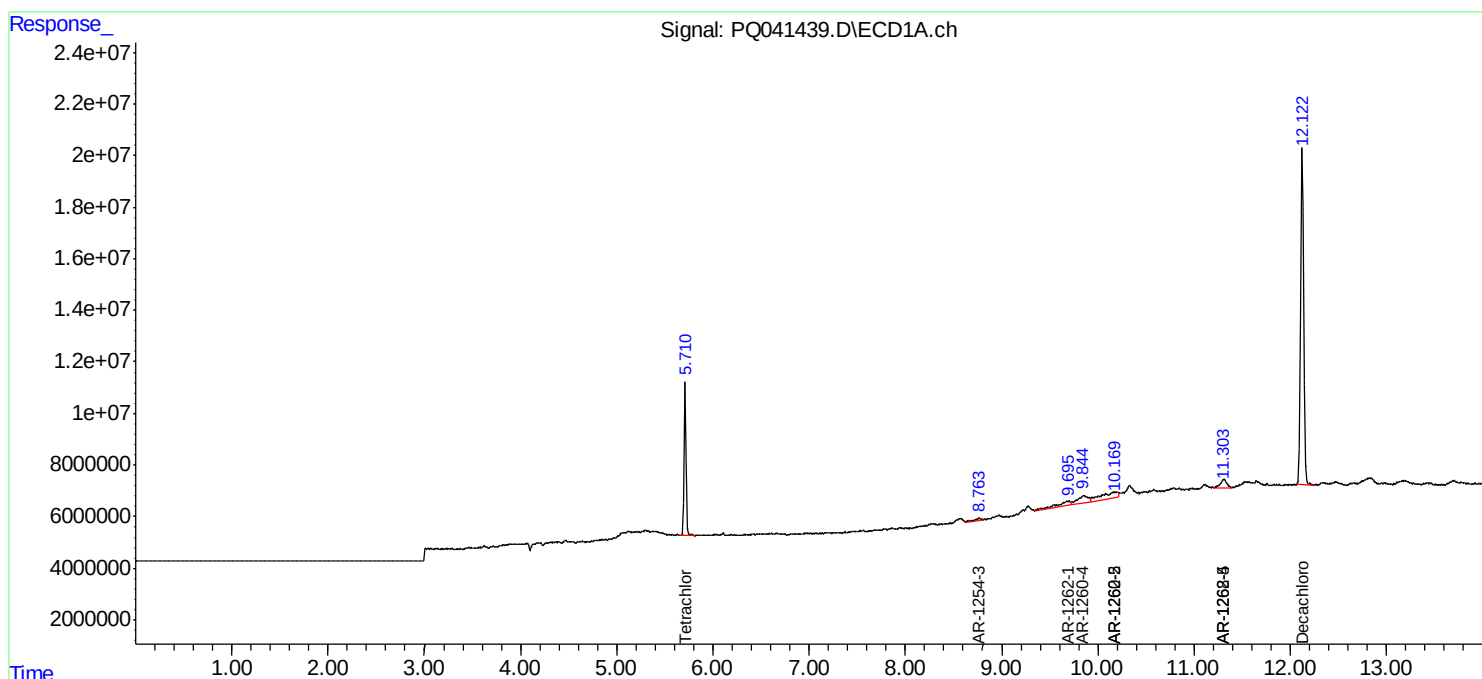
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

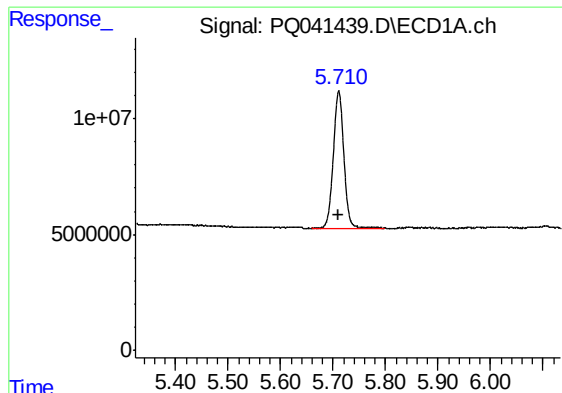
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072219\  
Data File : PQ041439.D  
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Acq On : 22 Jul 2019 23:01  
Operator : SM\AJ  
Sample : K3760-10  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 01:08:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072119CLP.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

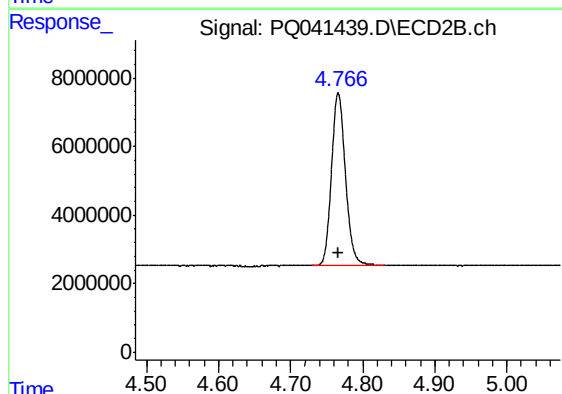




#1 Tetrachloro-m-xylene

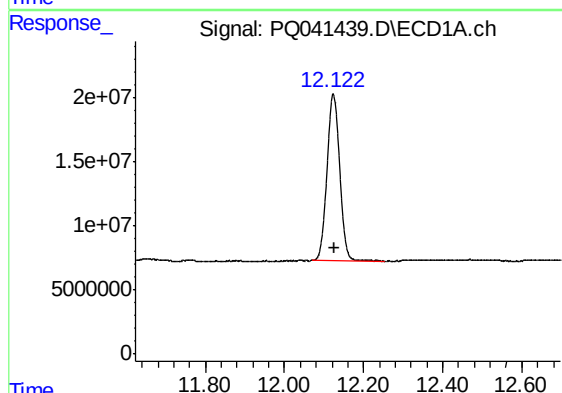
R.T.: 5.711 min  
Delta R.T.: 0.000 min  
Response: 82523023  
Conc: 21.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0



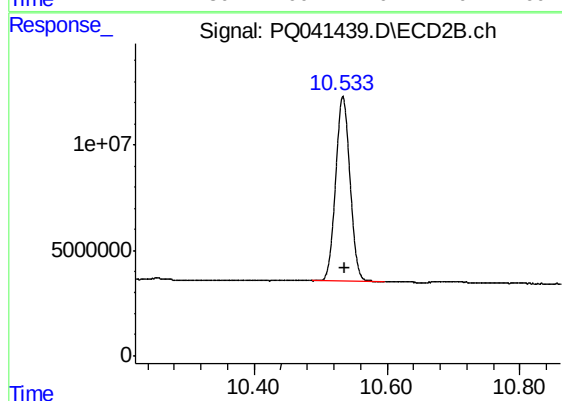
#1 Tetrachloro-m-xylene

R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 67724093  
Conc: 22.53 ng/ml



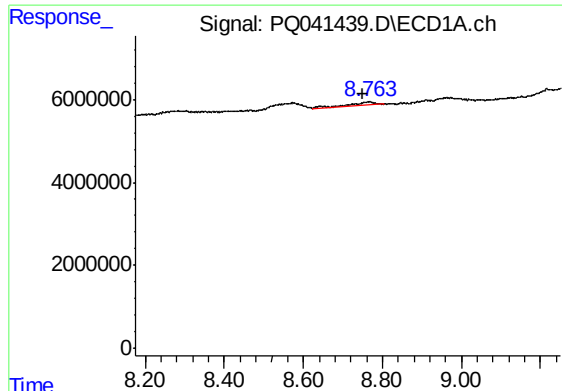
#2 Decachlorobiphenyl

R.T.: 12.123 min  
Delta R.T.: -0.003 min  
Response: 290116668  
Conc: 28.05 ng/ml



#2 Decachlorobiphenyl

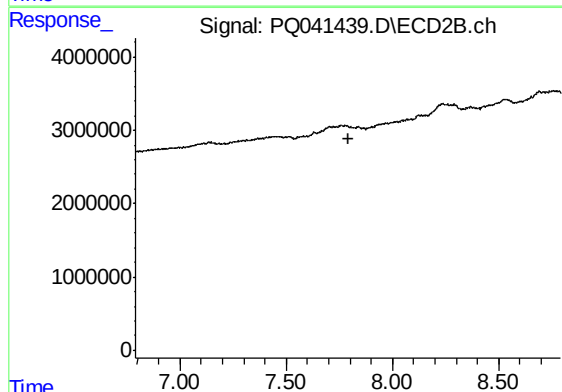
R.T.: 10.534 min  
Delta R.T.: -0.003 min  
Response: 131603167  
Conc: 28.88 ng/ml



#28 AR-1254-3

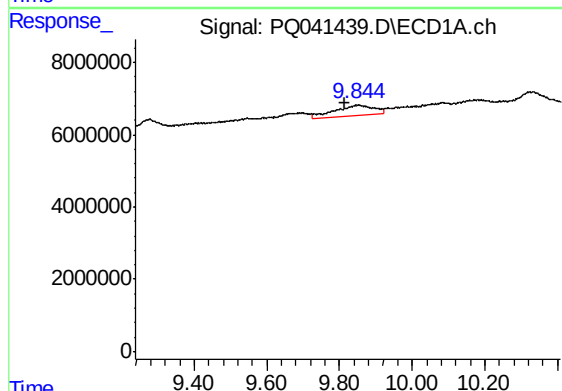
R.T.: 8.764 min  
Delta R.T.: 0.014 min  
Response: 3614010  
Conc: 8.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0



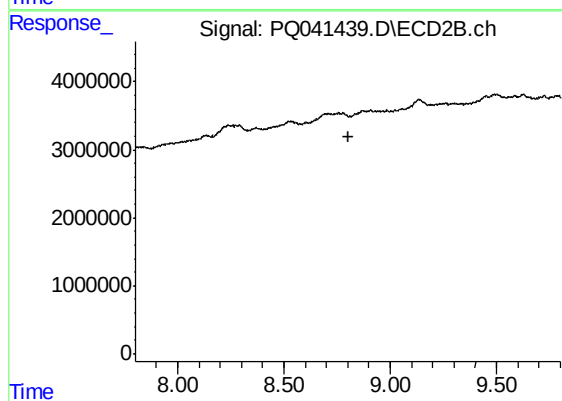
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 7.791 min  
Response: 0  
Conc: N.D.



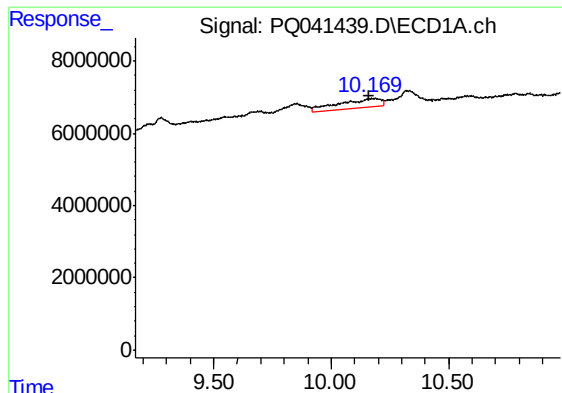
#34 AR-1260-4

R.T.: 9.852 min  
Delta R.T.: 0.039 min  
Response: 21663966  
Conc: 51.46 ng/ml



#34 AR-1260-4

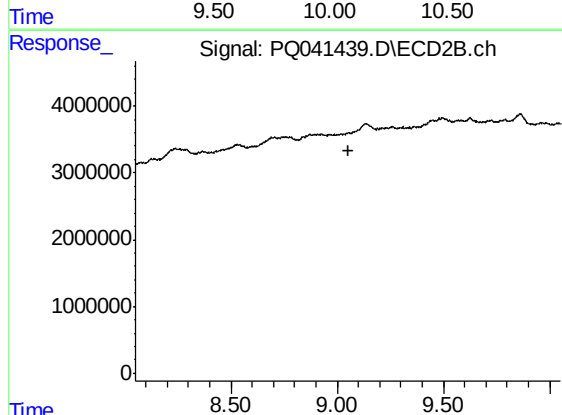
R.T.: 0.000 min  
Exp R.T. : 8.801 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

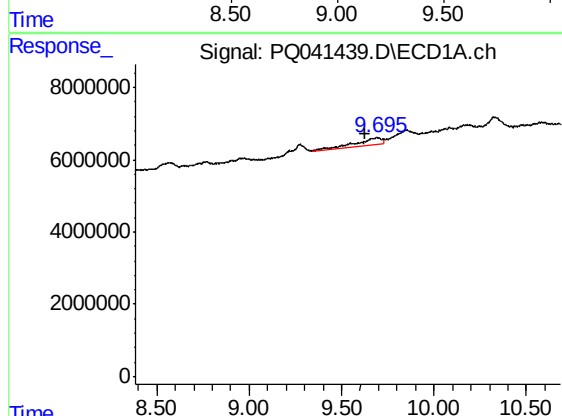
R.T.: 10.170 min  
Delta R.T.: 0.008 min  
Response: 31387124  
Conc: 29.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0



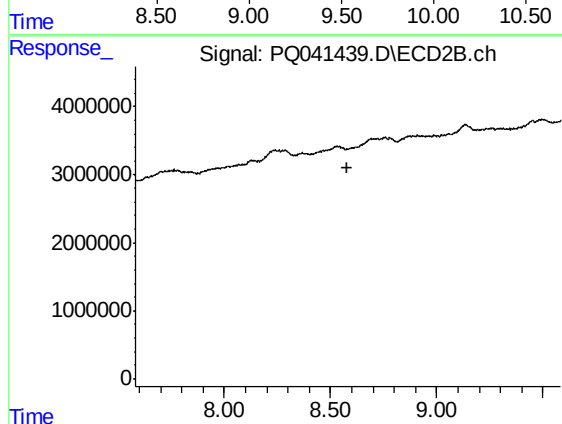
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 9.051 min  
Response: 0  
Conc: N.D.



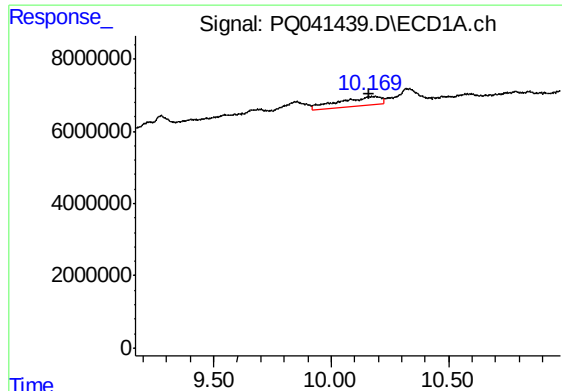
#36 AR-1262-1

R.T.: 9.686 min  
Delta R.T.: 0.056 min  
Response: 19906180  
Conc: 81.08 ng/ml



#36 AR-1262-1

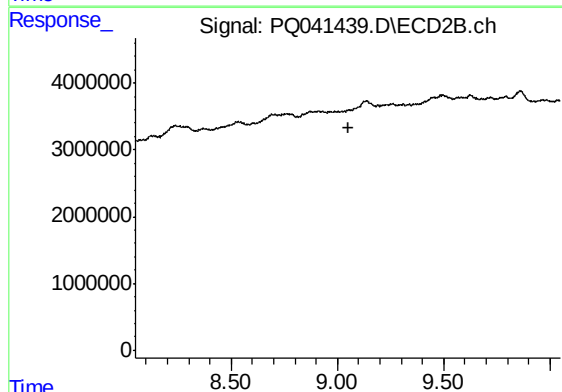
R.T.: 0.000 min  
Exp R.T. : 8.582 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

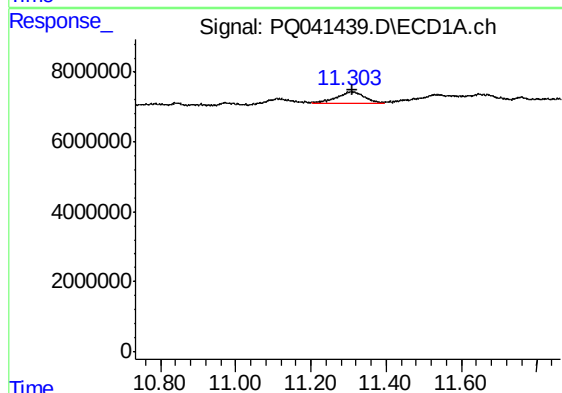
R.T.: 10.170 min  
Delta R.T.: 0.009 min  
Response: 31387124  
Conc: 25.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0



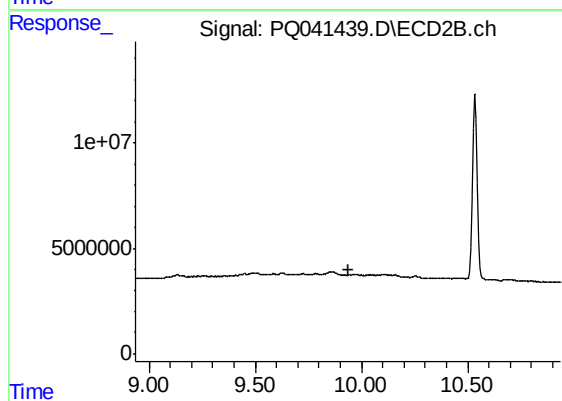
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 9.050 min  
Response: 0  
Conc: N.D.



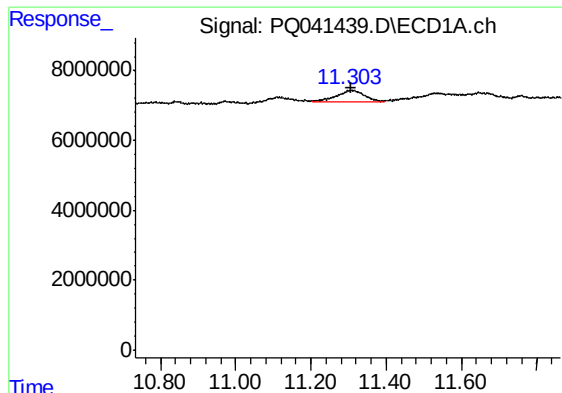
#40 AR-1262-5

R.T.: 11.306 min  
Delta R.T.: -0.005 min  
Response: 15499445  
Conc: 33.91 ng/ml



#40 AR-1262-5

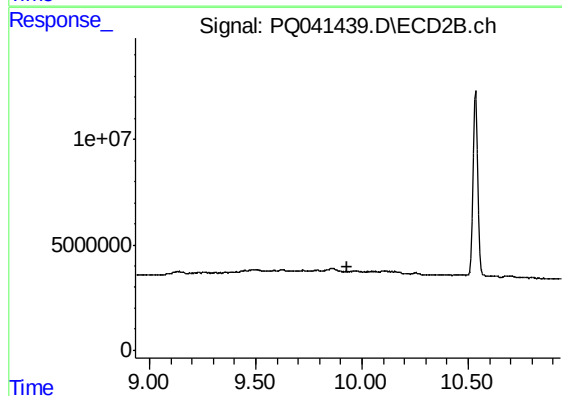
R.T.: 0.000 min  
Exp R.T. : 9.937 min  
Response: 0  
Conc: N.D.



#44 AR-1268-4

R.T.: 11.306 min  
Delta R.T.: -0.001 min  
Response: 15499445  
Conc: 27.30 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DB8Z0



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 9.934 min  
Response: 0  
Conc: N.D.