

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
 Data File : PQ032865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2018 05:20  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 07:45:48 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 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...          | 4.578  | 3.858 | 51333219 | 40142163 | 22.139 | 20.044   |
| 2) SA Decachlor...          | 10.420 | 8.917 | 35864091 | 31532898 | 17.204 | 16.284   |
| Target Compounds            |        |       |          |          |        |          |
| 9) L2 AR-1221-2             | 0.000  | 4.164 | 0        | 587565   | N.D.   | 37.609 # |
| 15) L3 AR-1232-5            | 0.000  | 6.142 | 0        | 253510   | N.D.   | 88.844 # |
| -----                       |        |       |          |          |        |          |

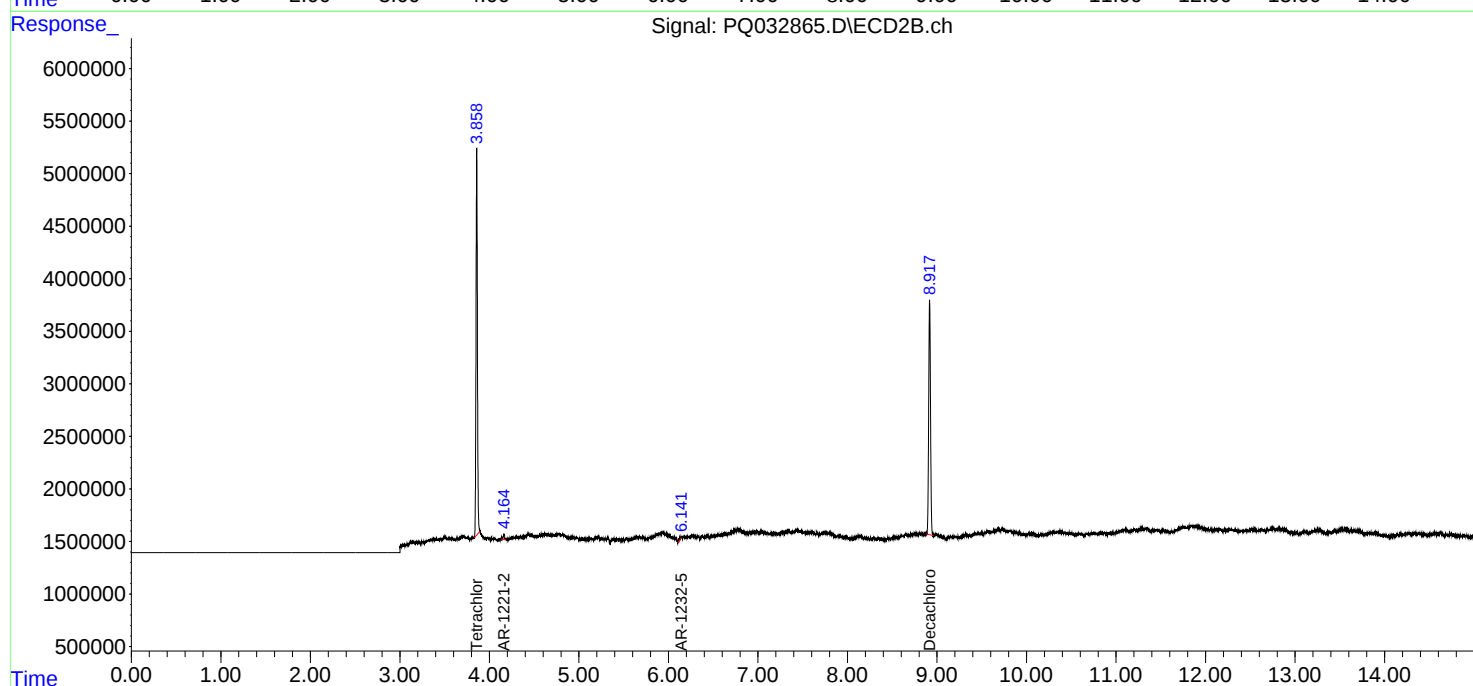
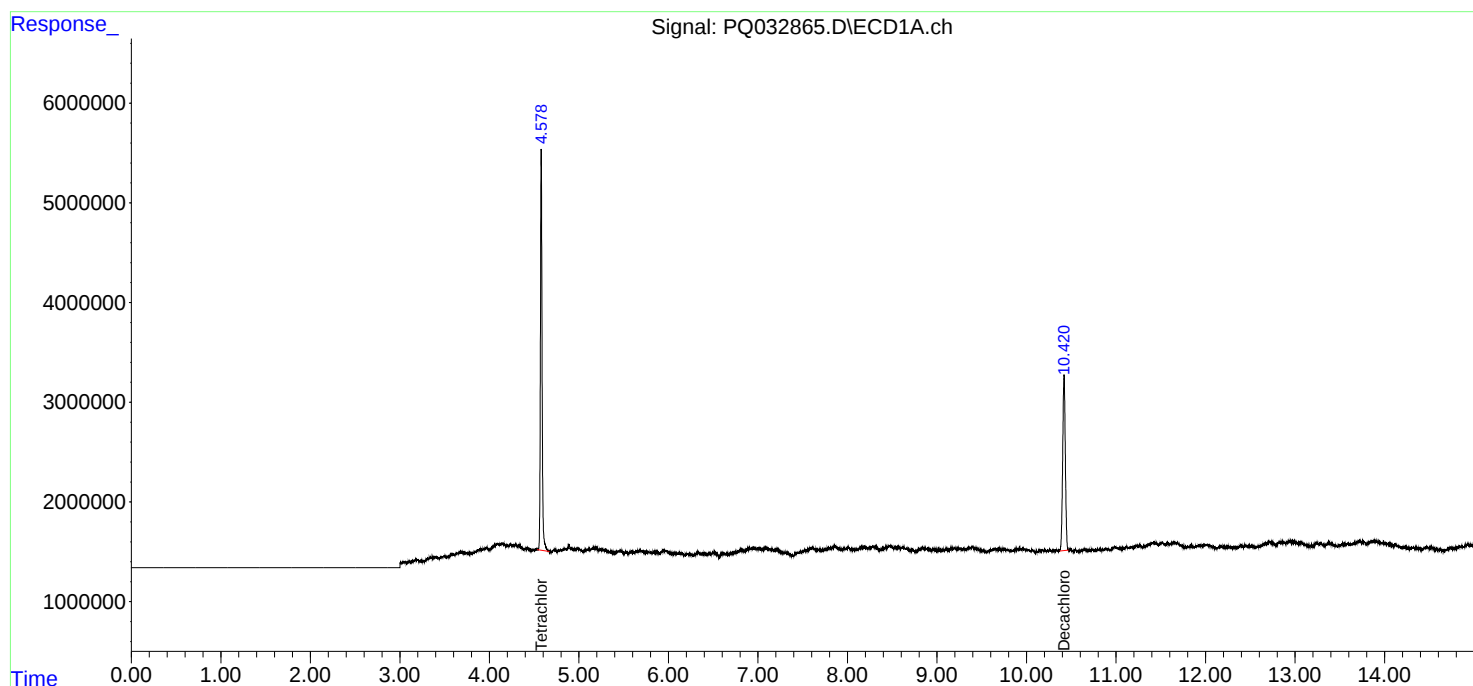
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

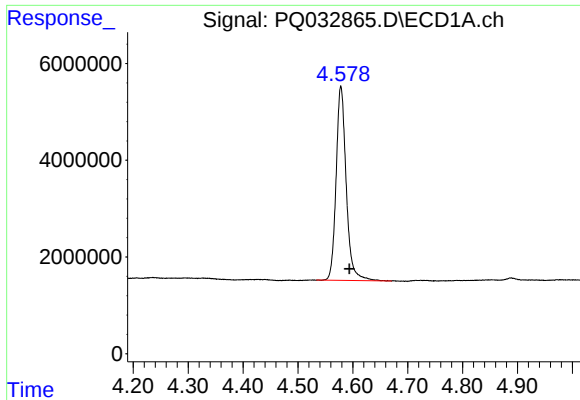
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
Data File : PQ032865.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Oct 2018 05:20  
Operator : SM\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 141 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 07:45:48 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 19 02:07:33 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

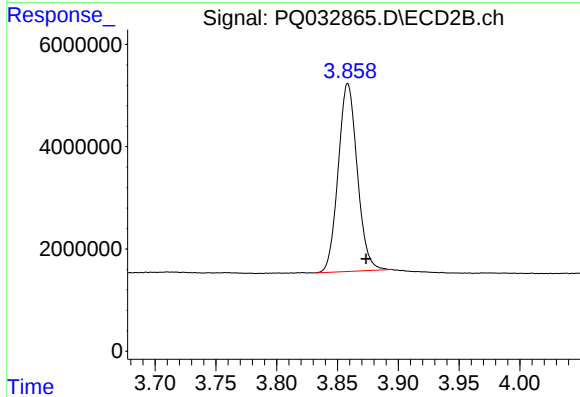




#1 Tetrachloro-m-xylene

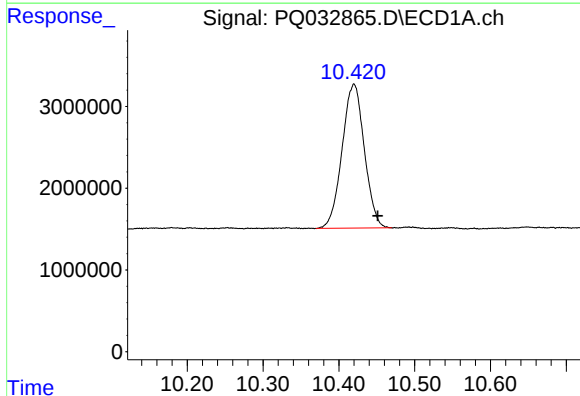
R.T.: 4.578 min  
Delta R.T.: -0.016 min  
Response: 51333219  
Conc: 22.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



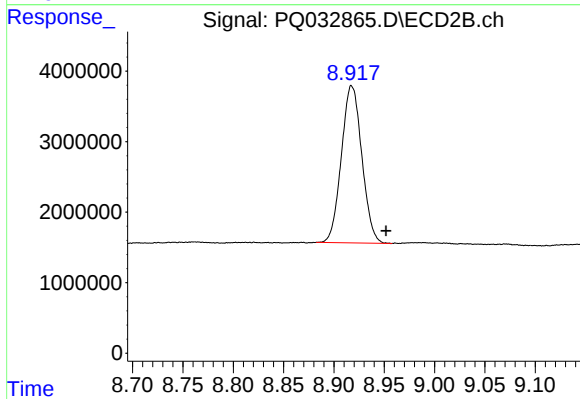
#1 Tetrachloro-m-xylene

R.T.: 3.858 min  
Delta R.T.: -0.015 min  
Response: 40142163  
Conc: 20.04 ng/ml



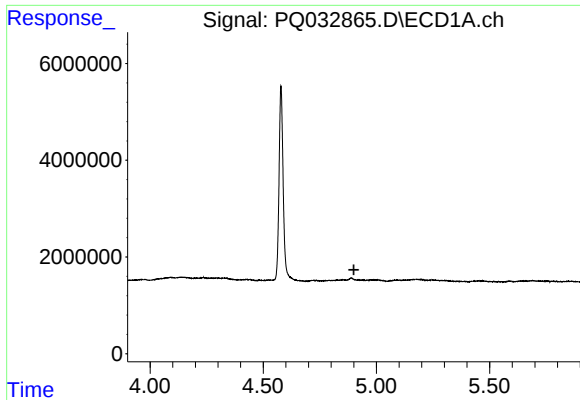
#2 Decachlorobiphenyl

R.T.: 10.420 min  
Delta R.T.: -0.031 min  
Response: 35864091  
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

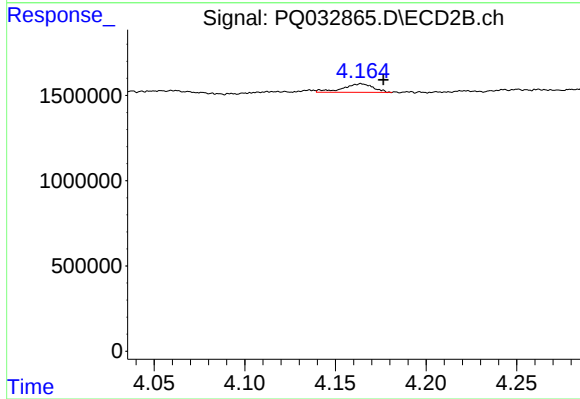
R.T.: 8.917 min  
Delta R.T.: -0.034 min  
Response: 31532898  
Conc: 16.28 ng/ml



#9 AR-1221-2

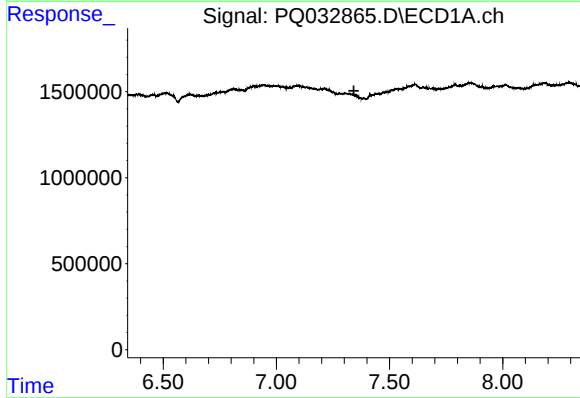
R.T.: 0.000 min  
Exp R.T.: 4.900 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



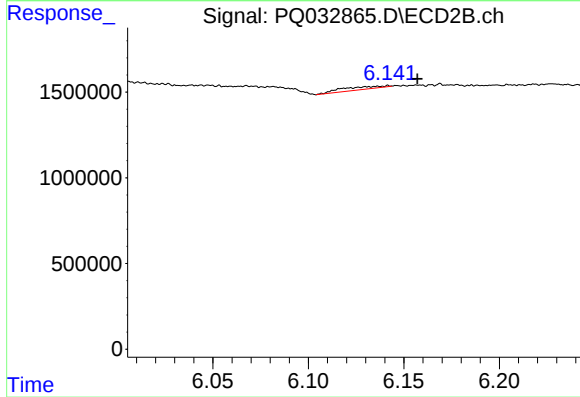
#9 AR-1221-2

R.T.: 4.164 min  
Delta R.T.: -0.012 min  
Response: 587565  
Conc: 37.61 ng/ml



#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 7.343 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

R.T.: 6.142 min  
Delta R.T.: -0.015 min  
Response: 253510  
Conc: 88.84 ng/ml