

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ063023\  
 Data File : PQ061805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2023 17:18  
 Operator : YP\AJ  
 Sample : 03473-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CMC-EME-TOPSOIL-006

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 00:36:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 09 18:19:31 2023  
 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... | 3.405 | 2.760 | 77741009 | 41822632 | 17.295 | 15.662 |
| 2)                          | SA Decachlor... | 8.586 | 7.531 | 38925994 | 37486881 | 11.555 | 11.168 |

Target Compounds

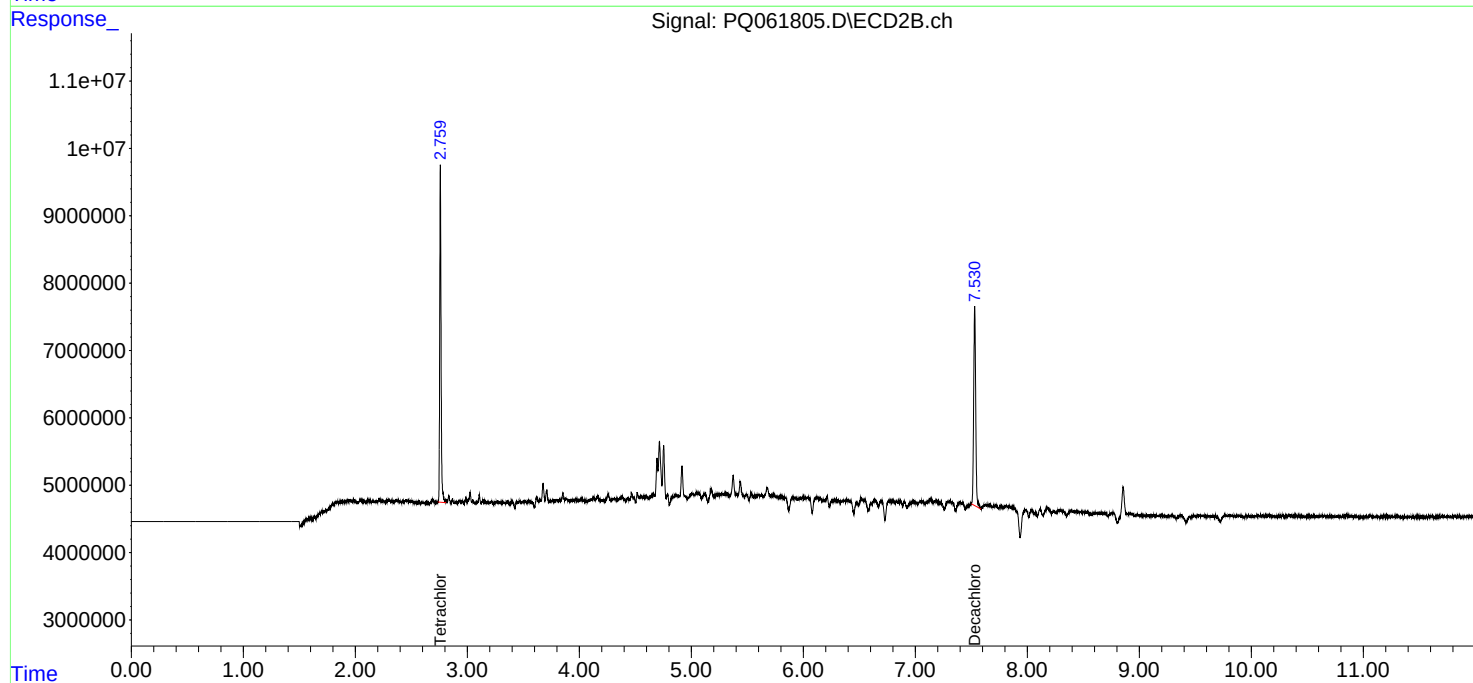
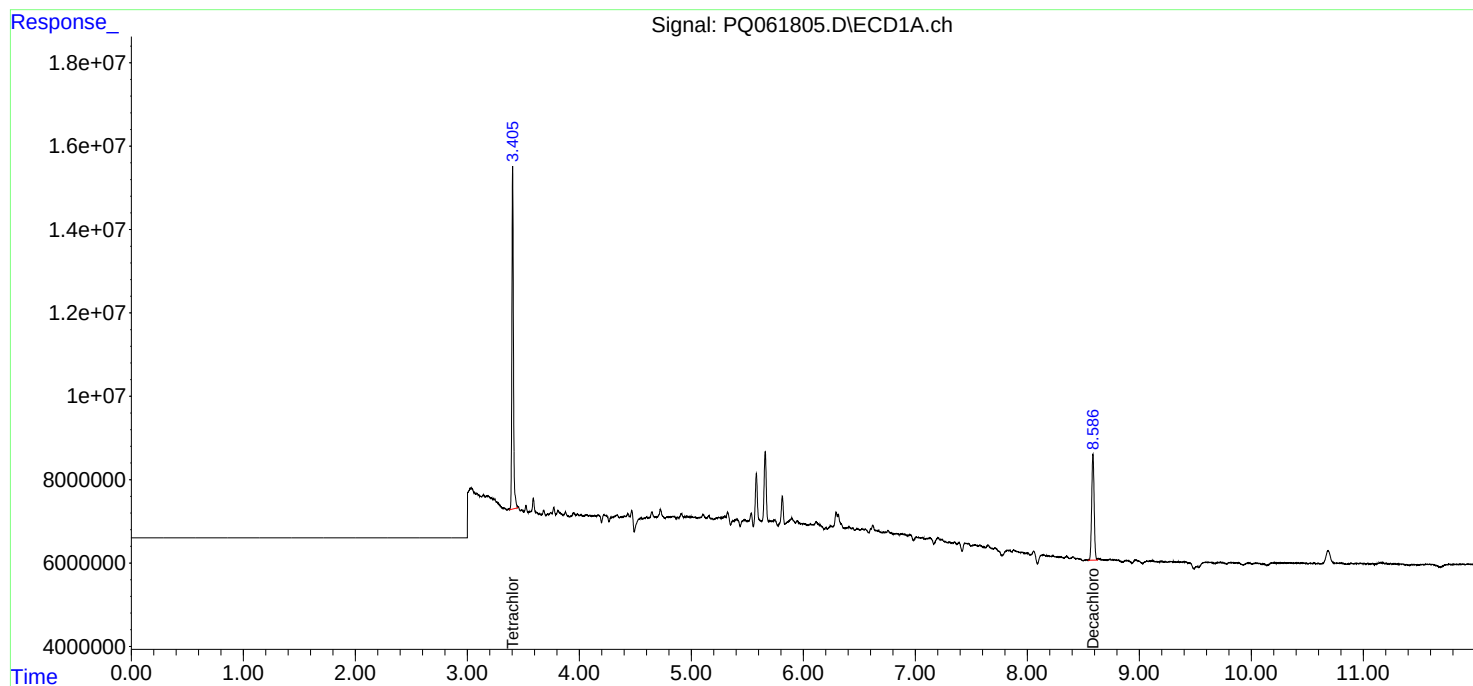
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

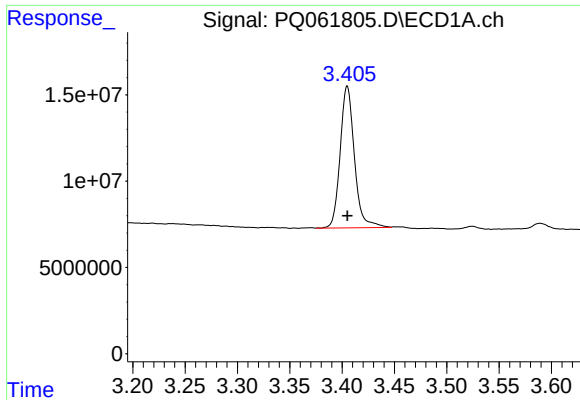
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ063023\  
Data File : PQ061805.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jun 2023 17:18  
Operator : YP\AJ  
Sample : 03473-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
CMC-EME-TOPSOIL-006

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 00:36:41 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 09 18:19:31 2023  
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

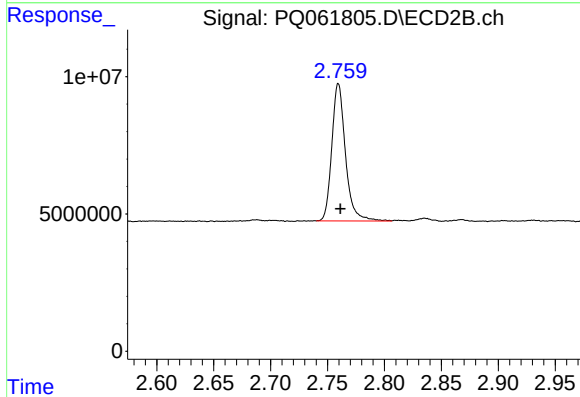




#1 Tetrachloro-m-xylene

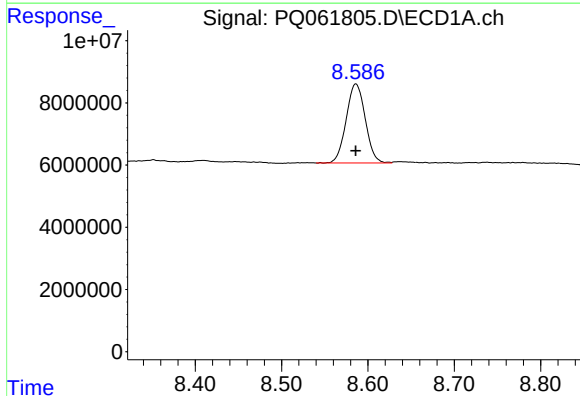
R.T.: 3.405 min  
Delta R.T.: 0.000 min  
Response: 77741009  
Conc: 17.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
CMC-EME-TOPSOIL-006



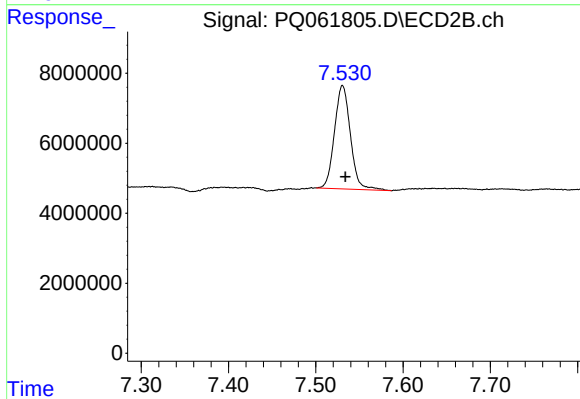
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: -0.002 min  
Response: 41822632  
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min  
Delta R.T.: 0.000 min  
Response: 38925994  
Conc: 11.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min  
Delta R.T.: -0.003 min  
Response: 37486881  
Conc: 11.17 ng/ml