

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ063023\  
 Data File : PQ061807.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2023 17:47  
 Operator : YP\AJ  
 Sample : 03473-04  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CMC-EME-TOPSOIL-008

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 00:38:08 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 | 81989931 | 44751143 | 18.240 | 16.759 |
| 2) SA Decachlor...          | 8.585 | 7.531 | 41576394 | 39489994 | 12.342 | 11.765 |

Target Compounds

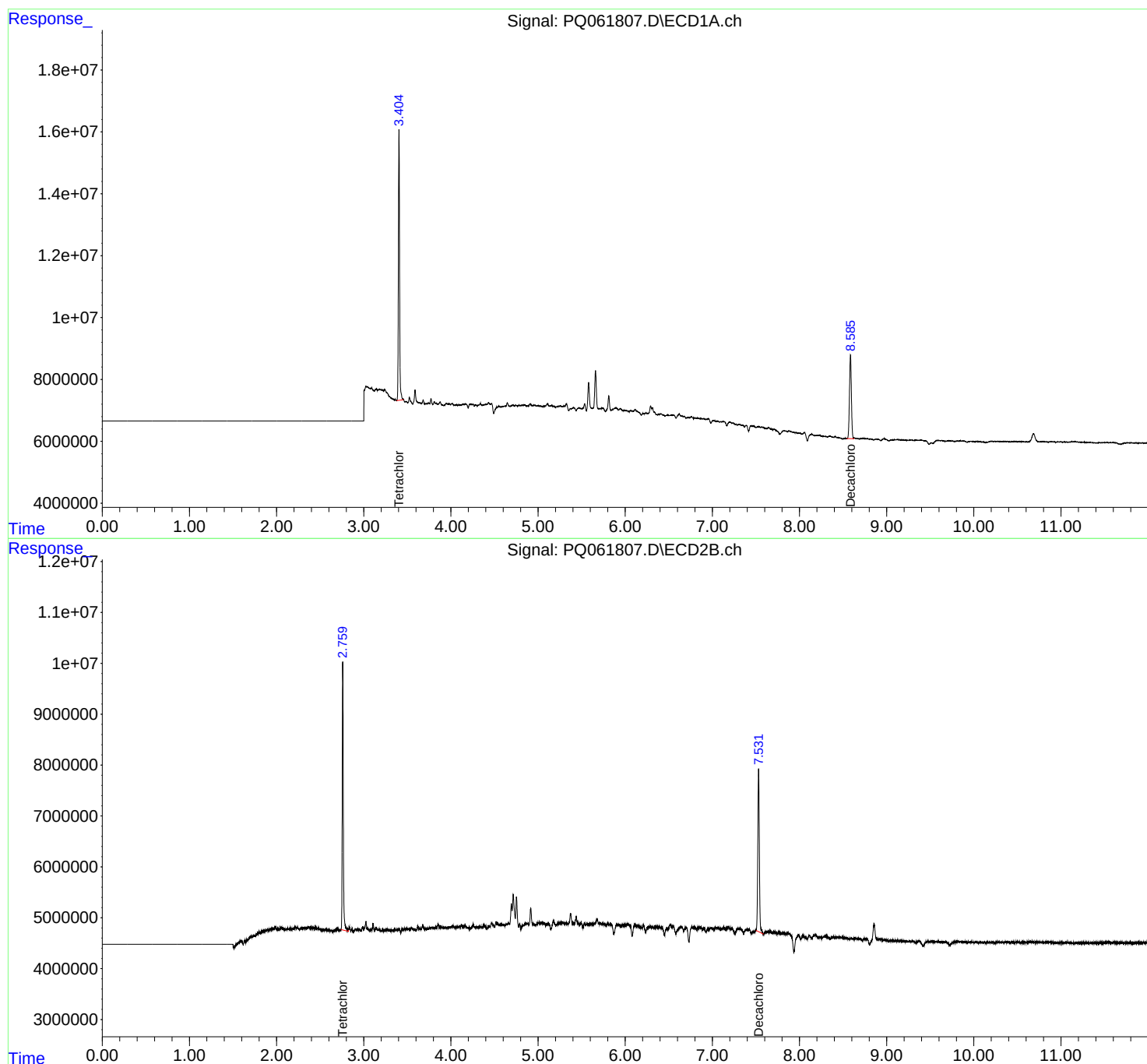
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

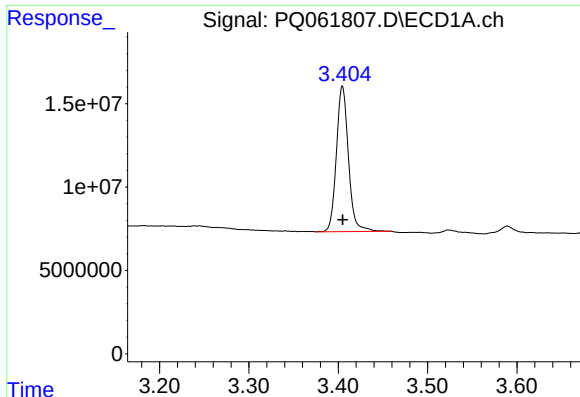
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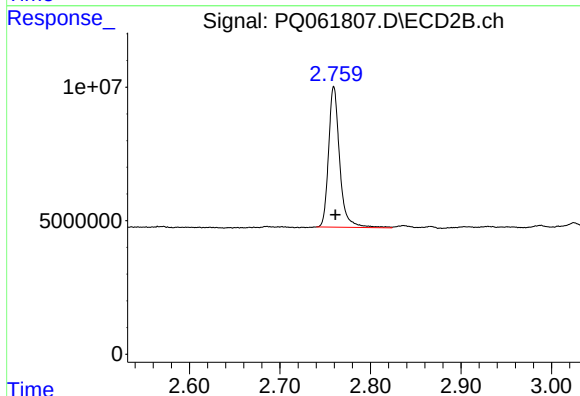




#1 Tetrachloro-m-xylene

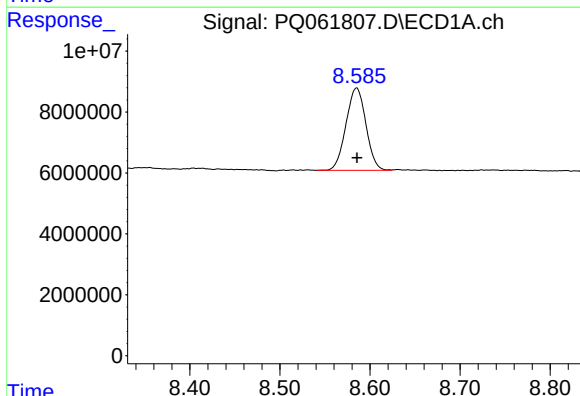
R.T.: 3.405 min  
Delta R.T.: 0.000 min  
Response: 81989931  
Conc: 18.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
CMC-EME-TOPSOIL-008



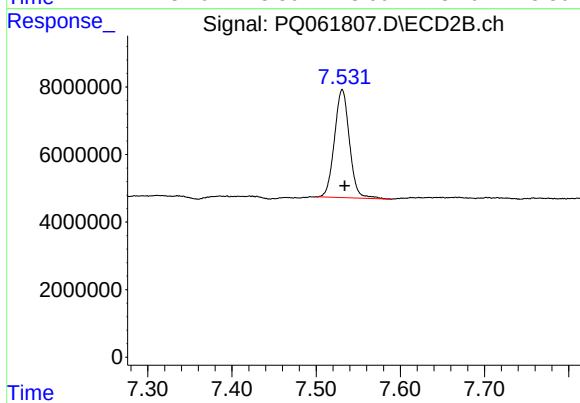
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: -0.002 min  
Response: 44751143  
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min  
Delta R.T.: 0.000 min  
Response: 41576394  
Conc: 12.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min  
Delta R.T.: -0.003 min  
Response: 39489994  
Conc: 11.77 ng/ml