

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092823\  
 Data File : PQ063456.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2023 15:59  
 Operator : YP\AJ  
 Sample : 04641-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BS-RAINWATER

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 16:42:00 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 05:26:41 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...          | 3.462 | 2.780 | 107.4E6  | 82115252 | 22.924 | 23.760 |
| 2) SA Decachlor...          | 8.694 | 7.581 | 73578479 | 71671461 | 21.055 | 19.938 |

Target Compounds

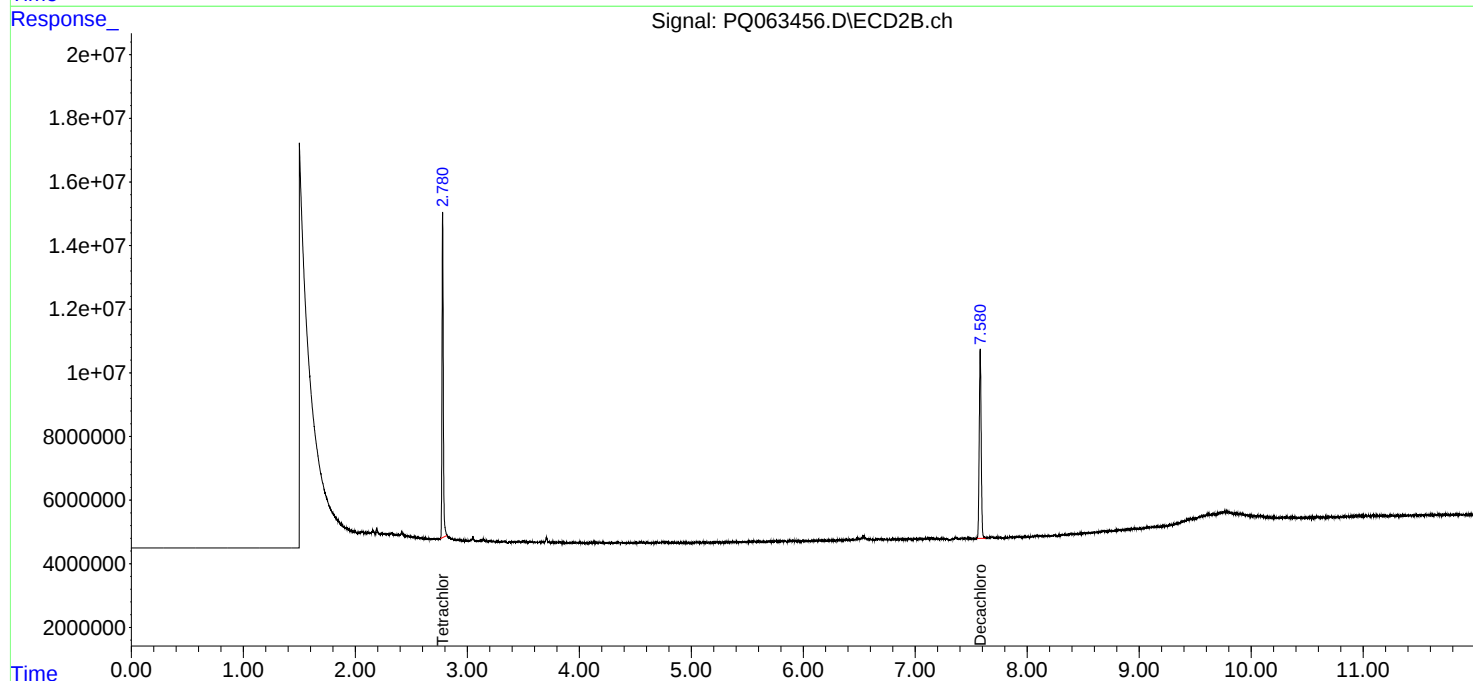
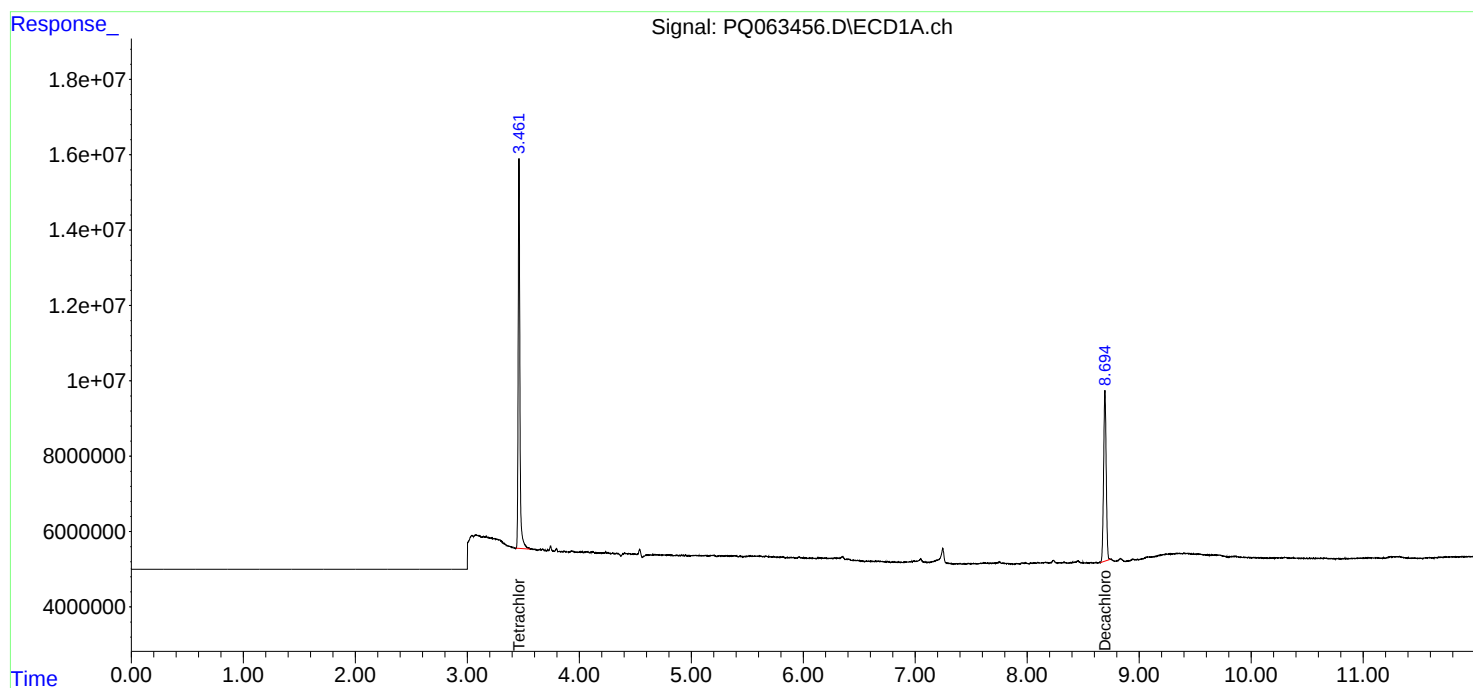
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

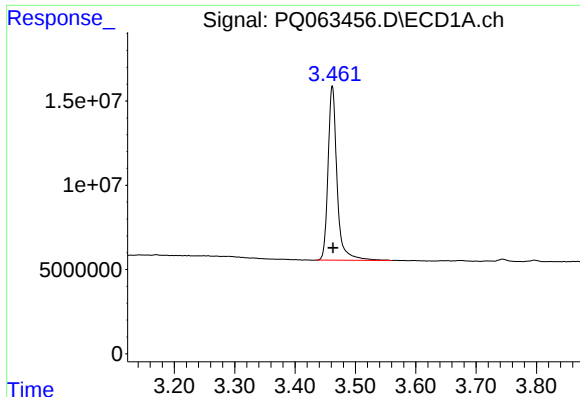
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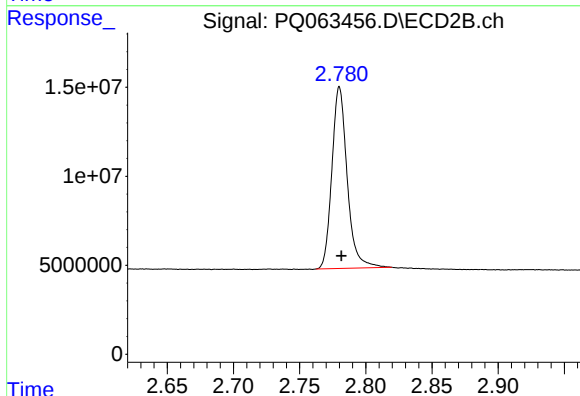




#1 Tetrachloro-m-xylene

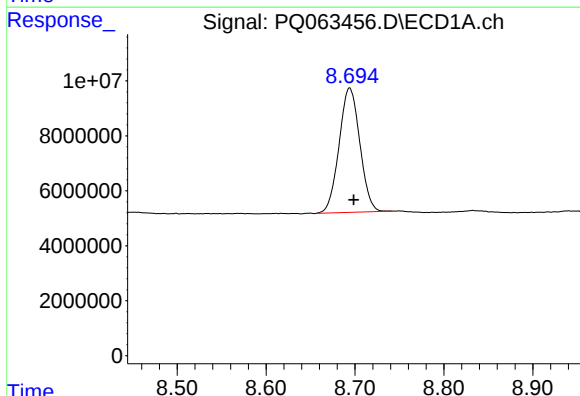
R.T.: 3.462 min  
Delta R.T.: -0.001 min  
Response: 107366534  
Conc: 22.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BS-RAINWATER



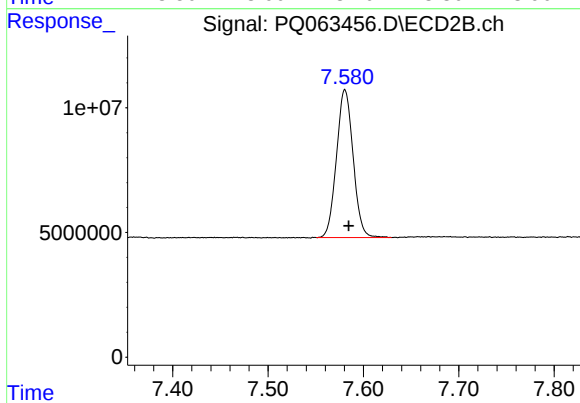
#1 Tetrachloro-m-xylene

R.T.: 2.780 min  
Delta R.T.: -0.002 min  
Response: 82115252  
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min  
Delta R.T.: -0.004 min  
Response: 73578479  
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.581 min  
Delta R.T.: -0.004 min  
Response: 71671461  
Conc: 19.94 ng/ml