

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110722\  
 Data File : PQ059968.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2022 22:35  
 Operator : YP\AJ  
 Sample : N5431-05  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DISSOLVED-20221170-COMP-05-MODIFIED-ELUTRIATE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 01:26:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 01 17:05:38 2022  
 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...          | 3.458 | 2.807 | 158.9E6  | 124.3E6  | 13.170 | 15.661 |
| 2) SA Decachlor...          | 8.633 | 7.570 | 48878894 | 59569380 | 6.699  | 8.189  |

Target Compounds

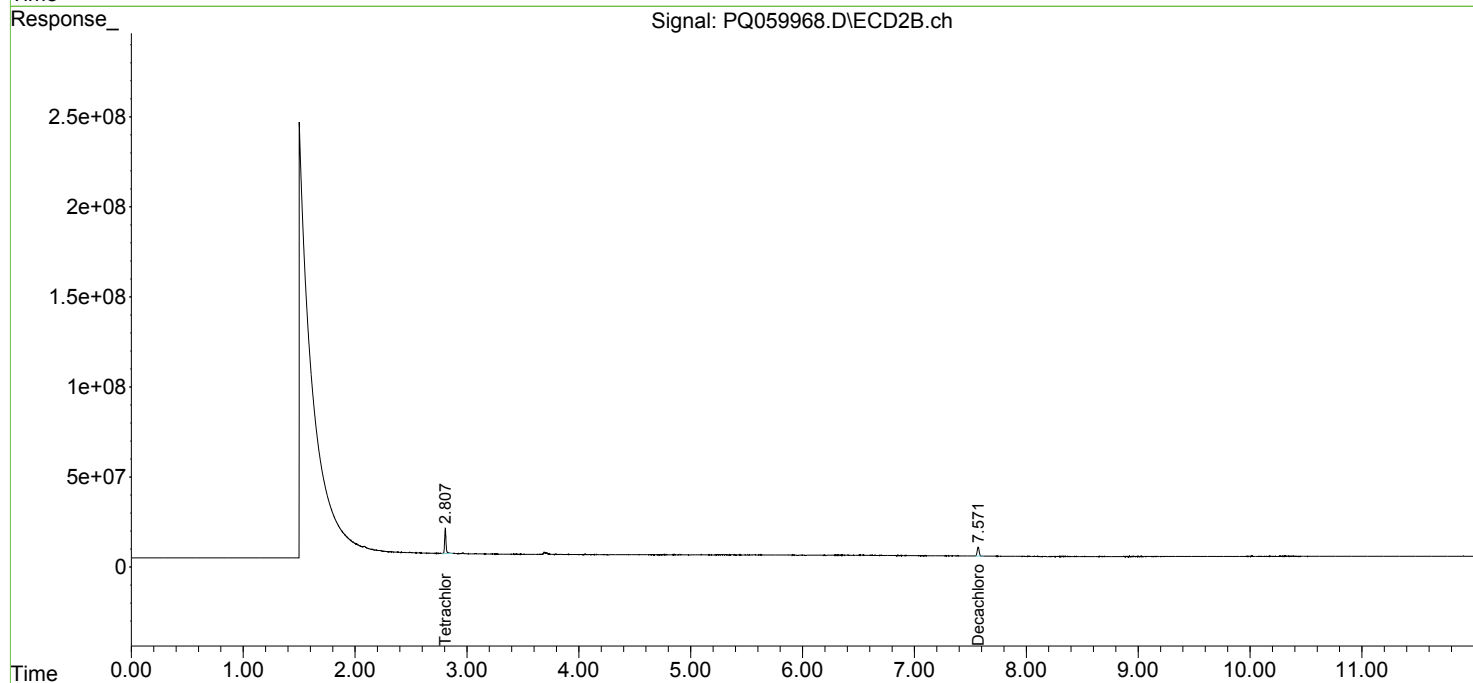
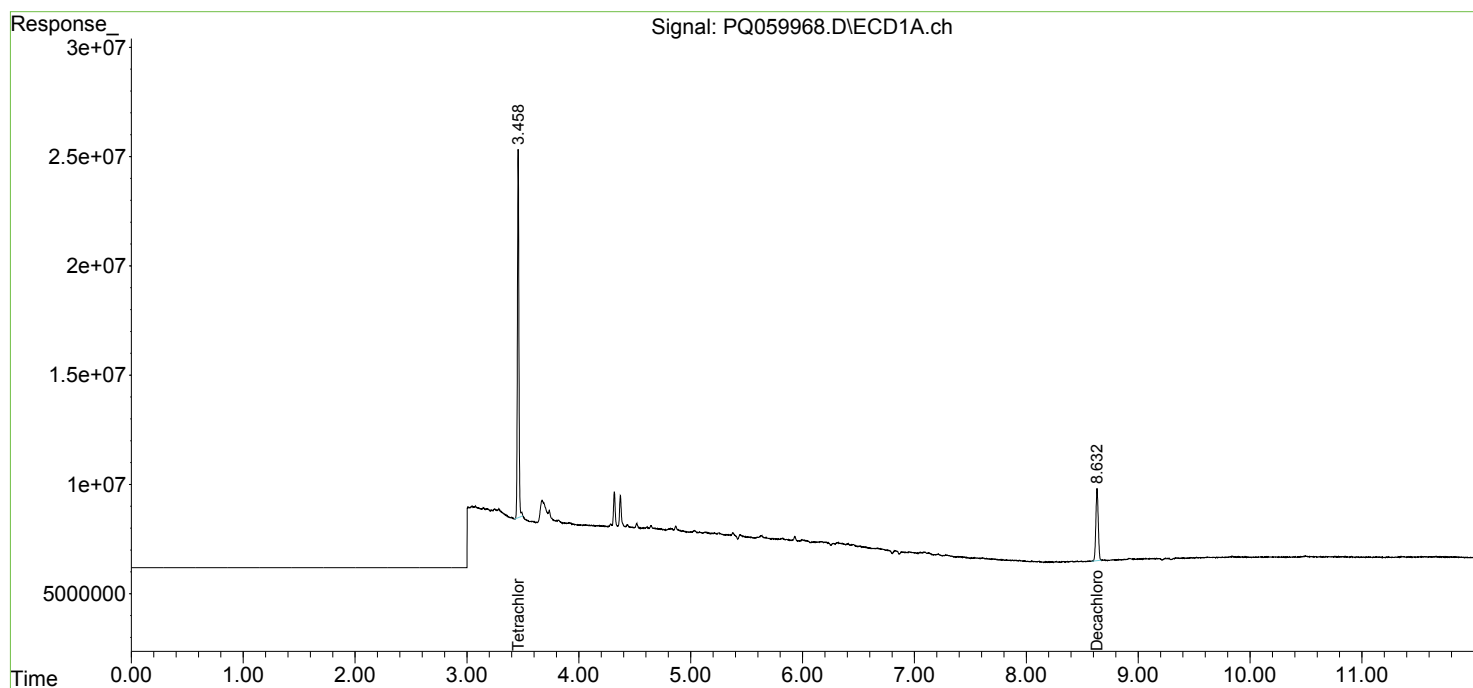
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

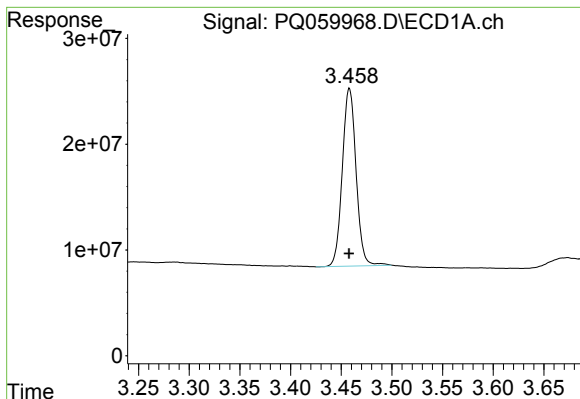
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#1 Tetrachloro-m-xylene

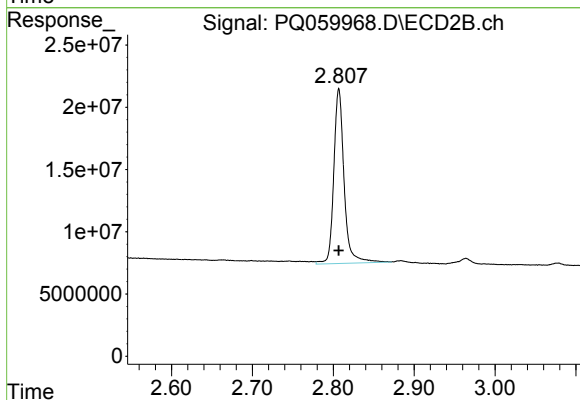
R.T.: 3.458 min  
Delta R.T.: 0.000 min  
Response: 158910352  
Conc: 13.17 ng/ml

Instrument :

ECD\_Q

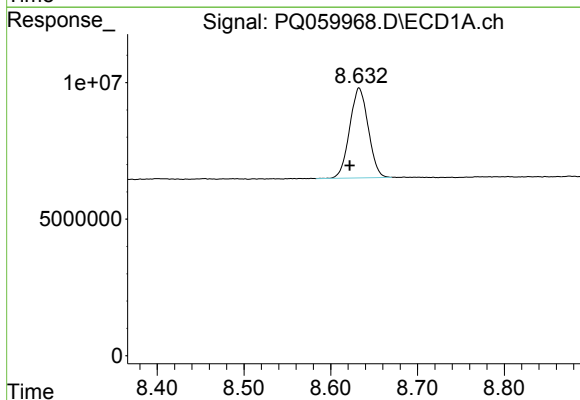
ClientSampleId :

DISSOLVED-20221170-COMP-05-MODIFIED-ELUTRIATE



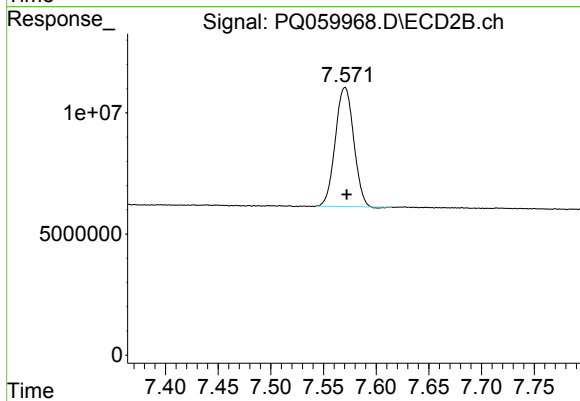
#1 Tetrachloro-m-xylene

R.T.: 2.807 min  
Delta R.T.: 0.000 min  
Response: 124252455  
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min  
Delta R.T.: 0.011 min  
Response: 48878894  
Conc: 6.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.570 min  
Delta R.T.: -0.002 min  
Response: 59569380  
Conc: 8.19 ng/ml