

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071223\  
 Data File : PQ062170.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2023 03:21  
 Operator : YP\AJ  
 Sample : 03579-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MIXED-DEMO

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 05:10:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 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...          | 3.404 | 2.758 | 85463530 | 49234952 | 17.520 | 19.623 |
| 2) SA Decachlor...          | 8.582 | 7.527 | 45771415 | 38193349 | 12.600 | 11.462 |

Target Compounds

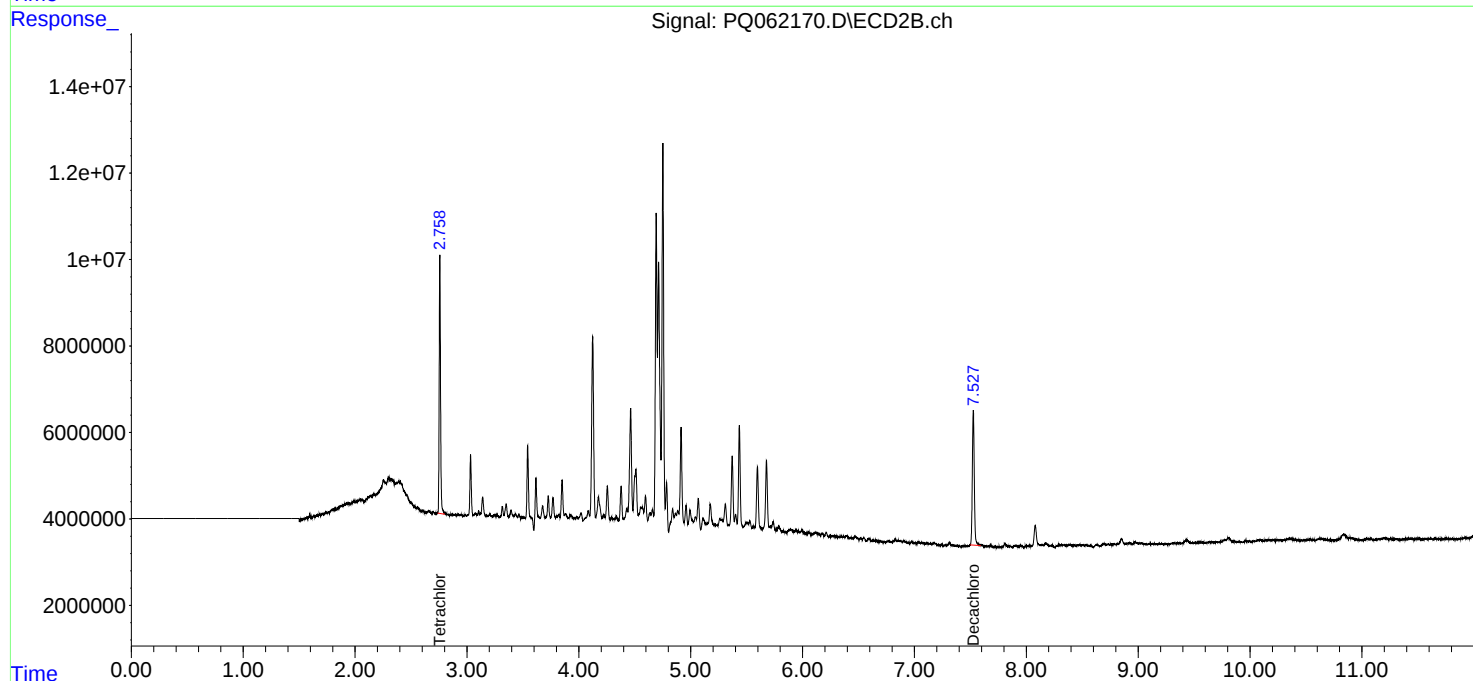
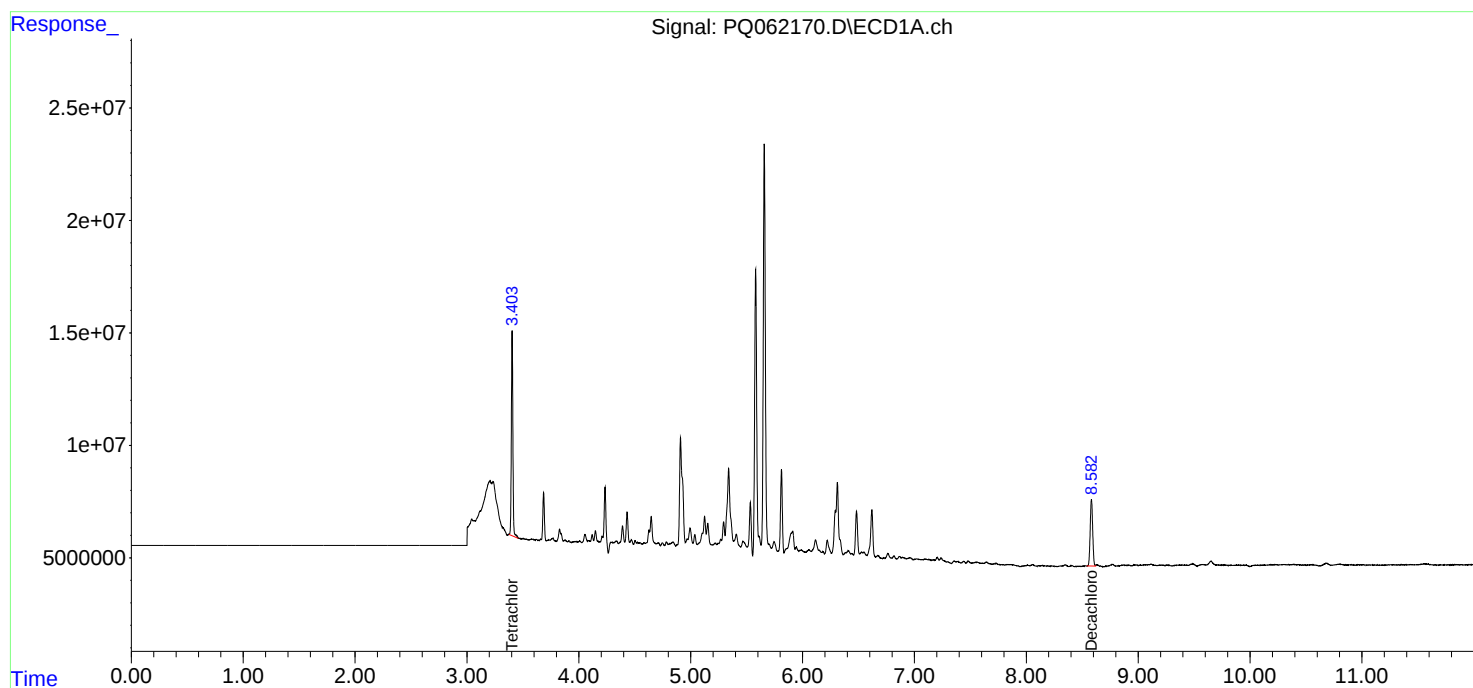
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

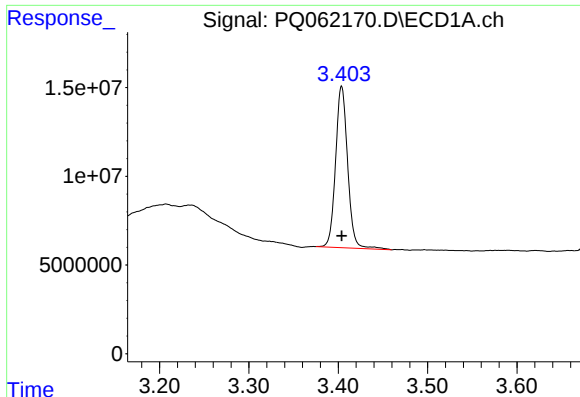
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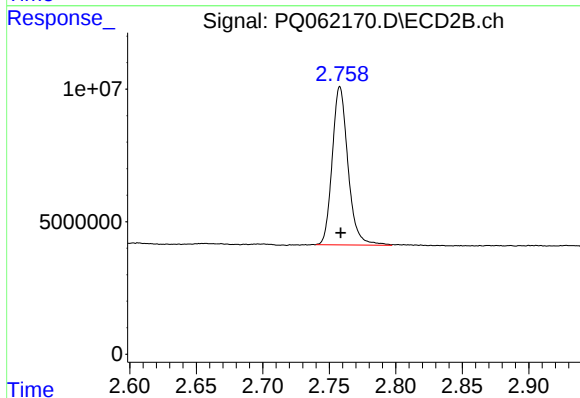




#1 Tetrachloro-m-xylene

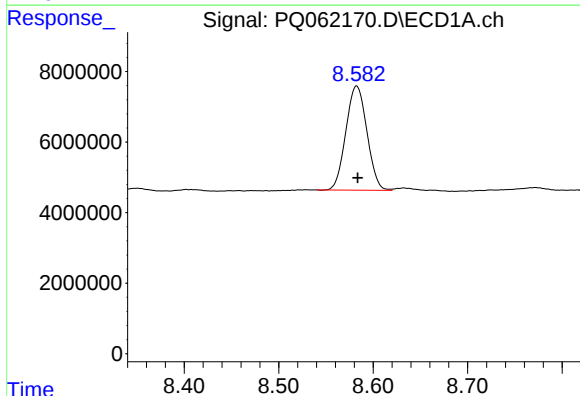
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 85463530  
Conc: 17.52 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
MIXED-DEMO



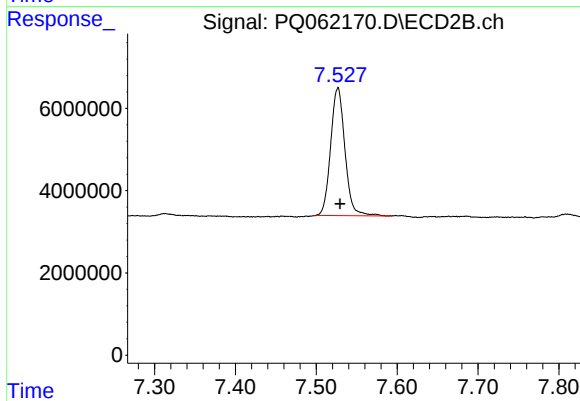
#1 Tetrachloro-m-xylene

R.T.: 2.758 min  
Delta R.T.: 0.000 min  
Response: 49234952  
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min  
Delta R.T.: -0.001 min  
Response: 45771415  
Conc: 12.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min  
Delta R.T.: -0.002 min  
Response: 38193349  
Conc: 11.46 ng/ml