

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031224\  
 Data File : PQ065778.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2024 17:19  
 Operator : YP\AJ  
 Sample : PB159555BL  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB159555BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 01:37:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 27 08:43:13 2024  
 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... | 3.443 | 2.738 | 89359603 | 136.6E6 | 22.537 | 20.098 |
| 2)                          | SA Decachlor... | 8.655 | 7.507 | 50600773 | 141.0E6 | 20.717 | 18.236 |

Target Compounds

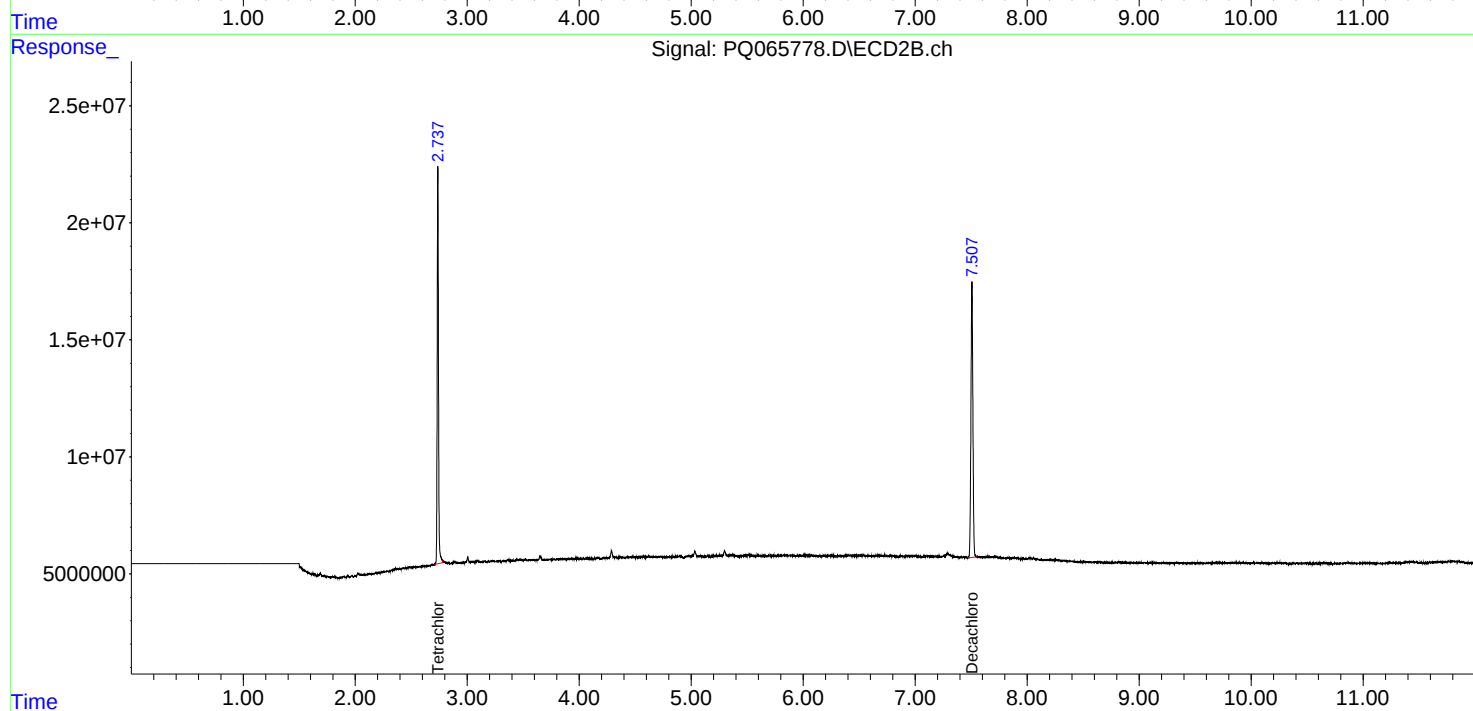
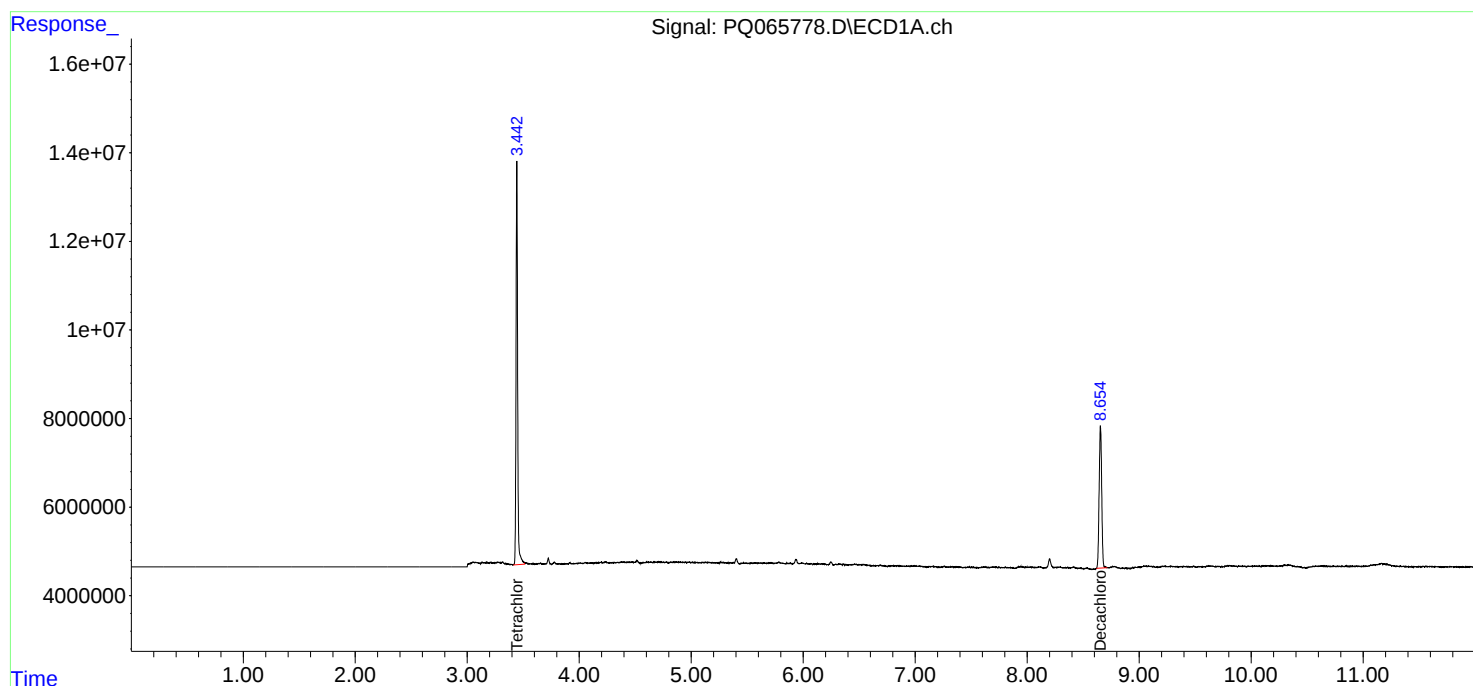
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

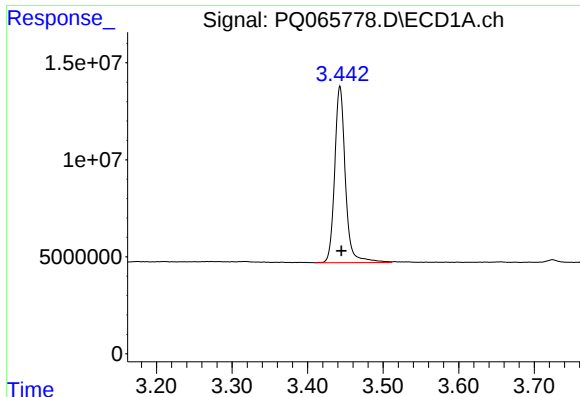
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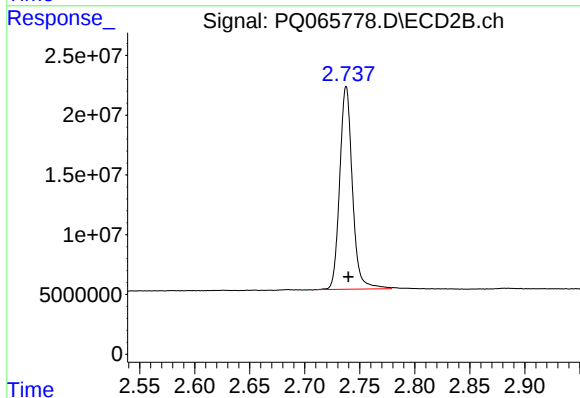




#1 Tetrachloro-m-xylene

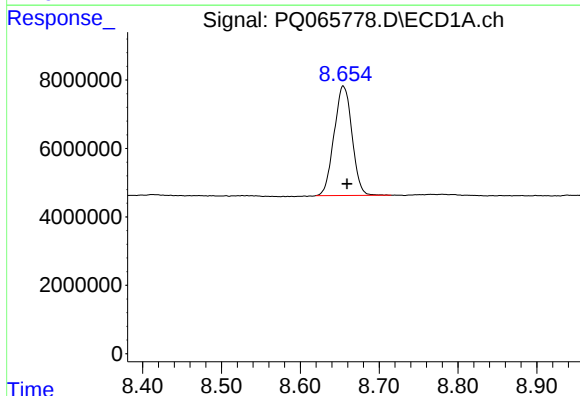
R.T.: 3.443 min  
Delta R.T.: -0.002 min  
Response: 89359603  
Conc: 22.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB159555BL



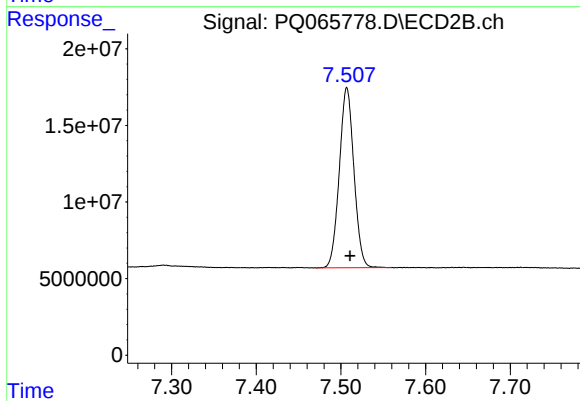
#1 Tetrachloro-m-xylene

R.T.: 2.738 min  
Delta R.T.: -0.002 min  
Response: 136647115  
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min  
Delta R.T.: -0.005 min  
Response: 50600773  
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.507 min  
Delta R.T.: -0.004 min  
Response: 140965182  
Conc: 18.24 ng/ml