

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020824\  
 Data File : PQ065316.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2024 15:27  
 Operator : YP\AJ  
 Sample : P1378-03  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP-5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 20:13:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.465 | 2.742 | 72704862 | 146.3E6 | 19.516 | 21.903 |
| 2) SA Decachlor...          | 8.769 | 7.514 | 50342170 | 127.4E6 | 16.290 | 17.525 |

Target Compounds

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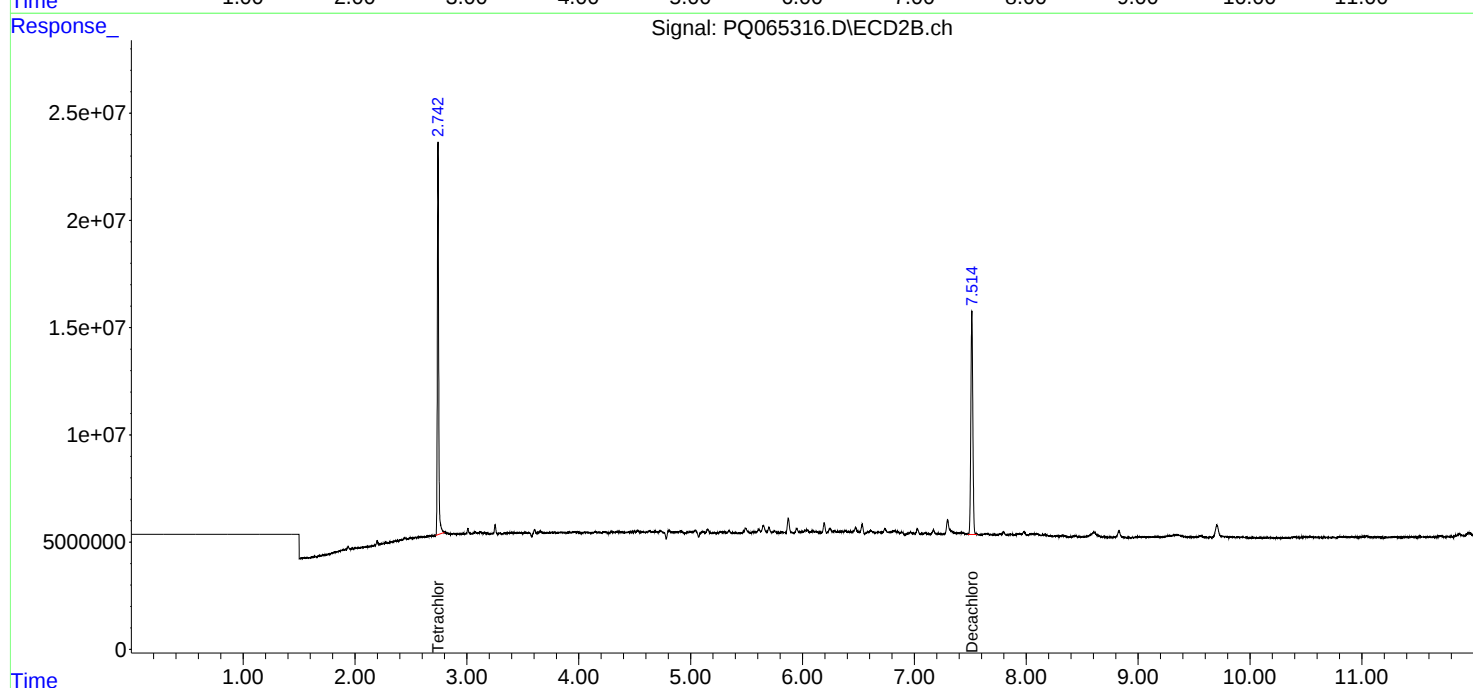
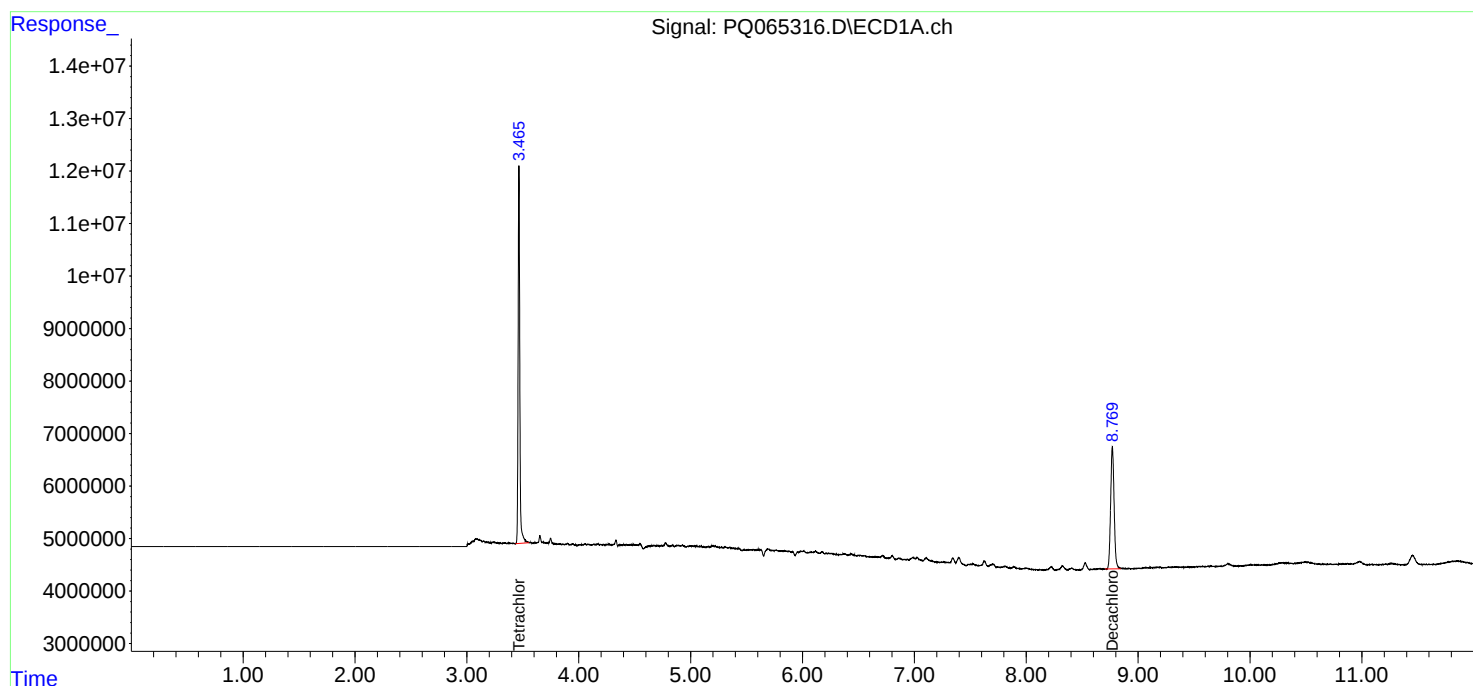
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

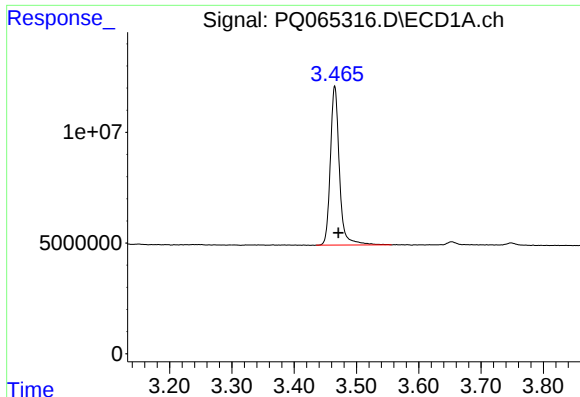
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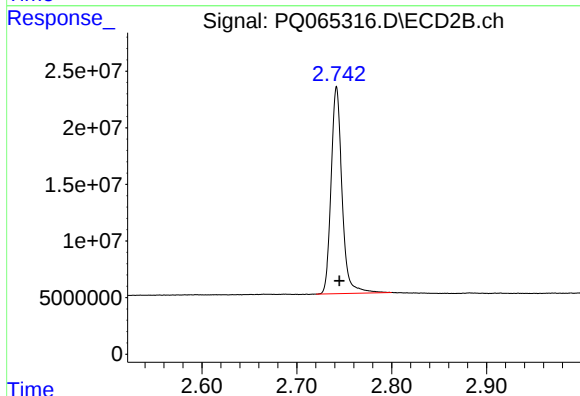




#1 Tetrachloro-m-xylene

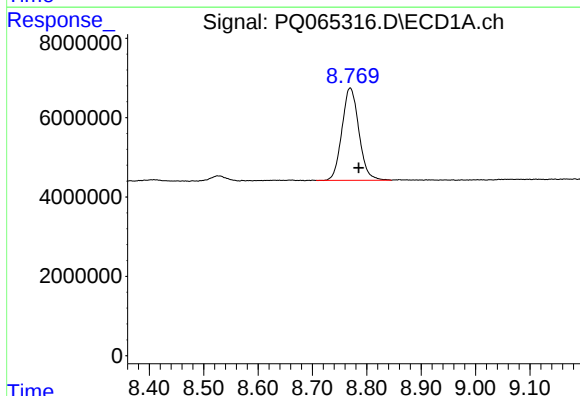
R.T.: 3.465 min  
Delta R.T.: -0.006 min  
Response: 72704862  
Conc: 19.52 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-5



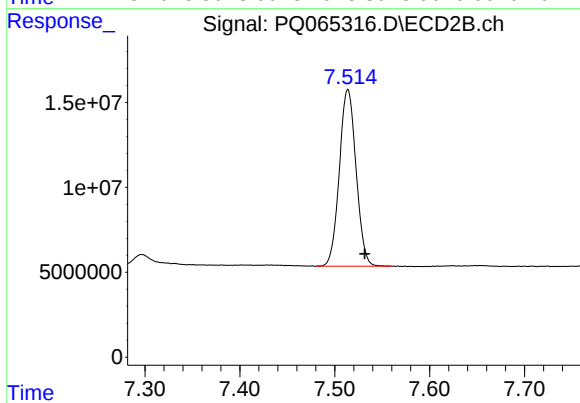
#1 Tetrachloro-m-xylene

R.T.: 2.742 min  
Delta R.T.: -0.003 min  
Response: 146260666  
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min  
Delta R.T.: -0.016 min  
Response: 50342170  
Conc: 16.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.514 min  
Delta R.T.: -0.017 min  
Response: 127359658  
Conc: 17.52 ng/ml