

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012825\  
 Data File : PQ069820.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2025 20:43  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 22:22:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 28 14:44:45 2025  
 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...          | 3.414 | 2.787 | 194.0E6 | 157.6E6 | 24.016 | 20.734 |
| 2) SA Decachlor...          | 8.525 | 7.559 | 116.9E6 | 172.5E6 | 25.136 | 22.407 |

Target Compounds

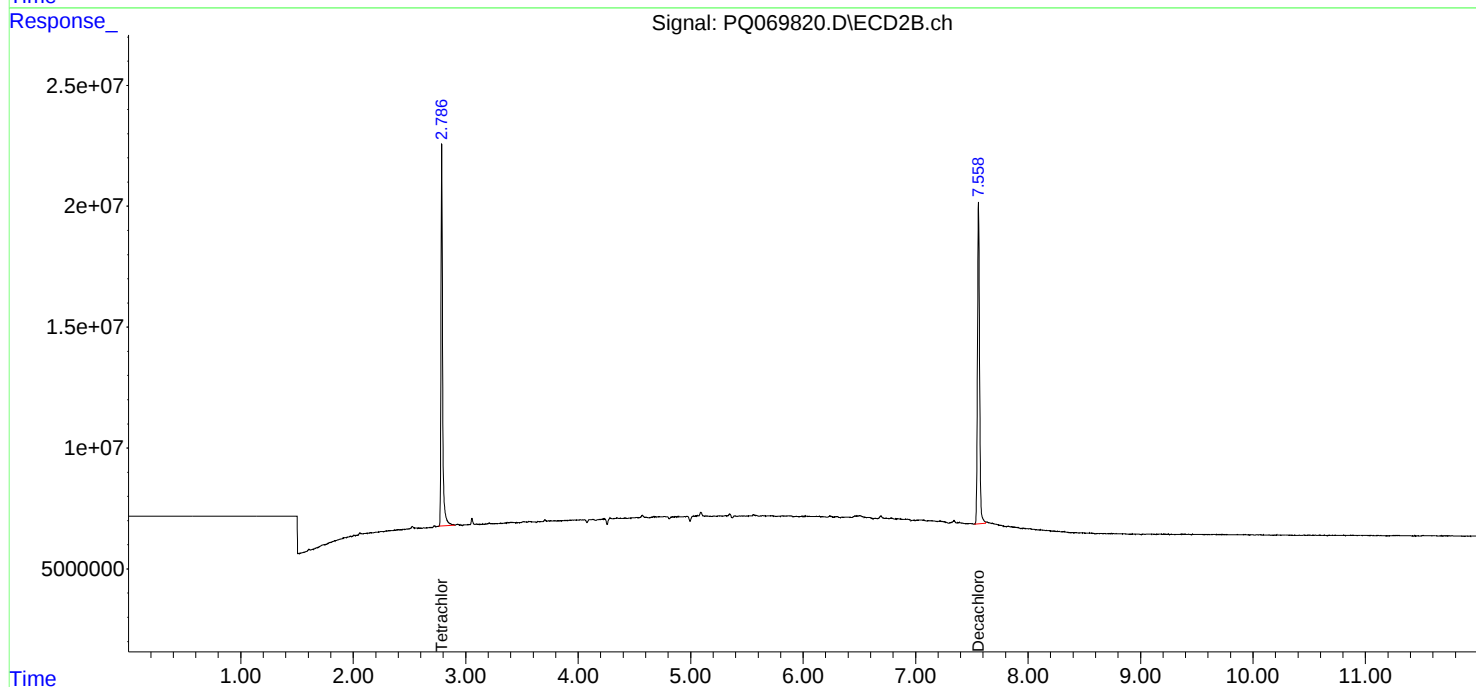
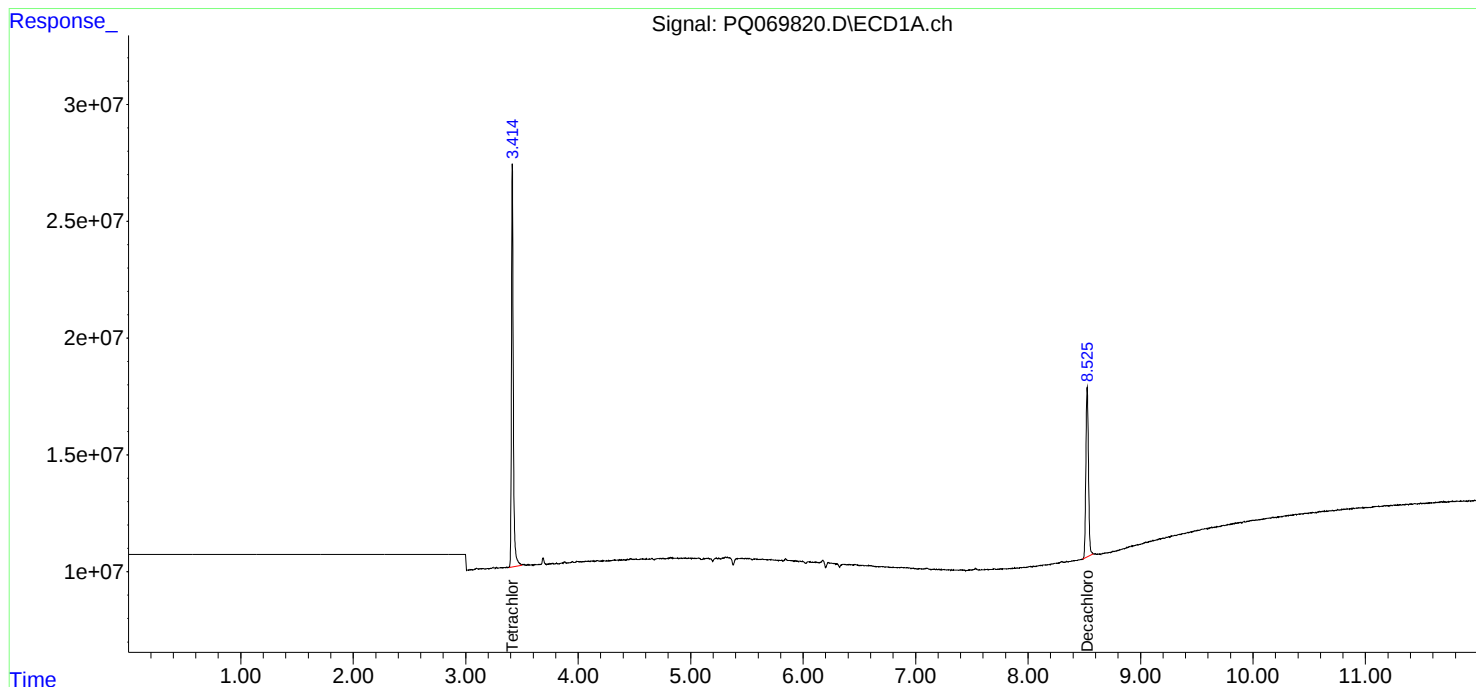
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

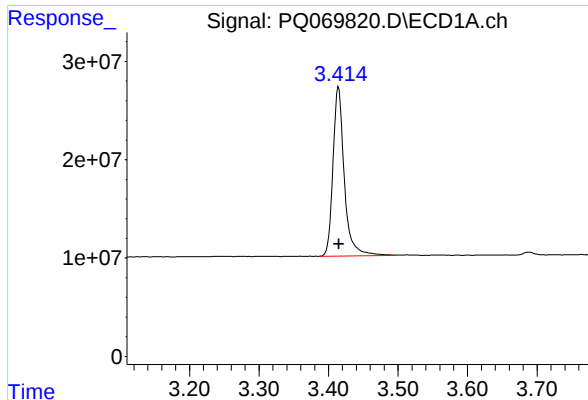
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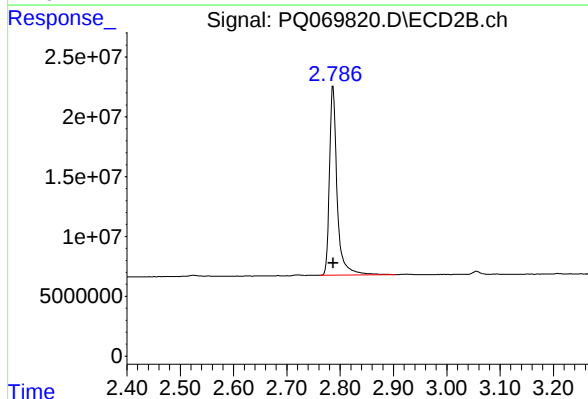




#1 Tetrachloro-m-xylene

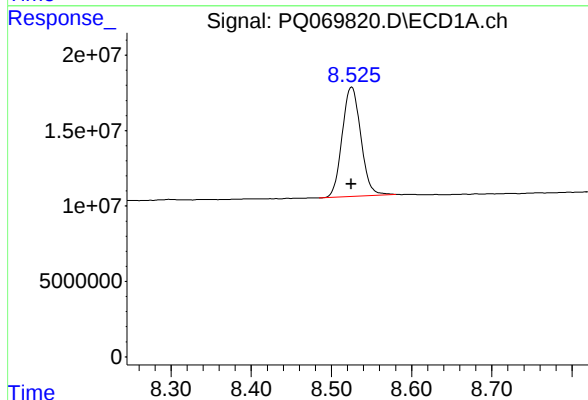
R.T.: 3.414 min  
Delta R.T.: 0.000 min  
Response: 194030799  
Conc: 24.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



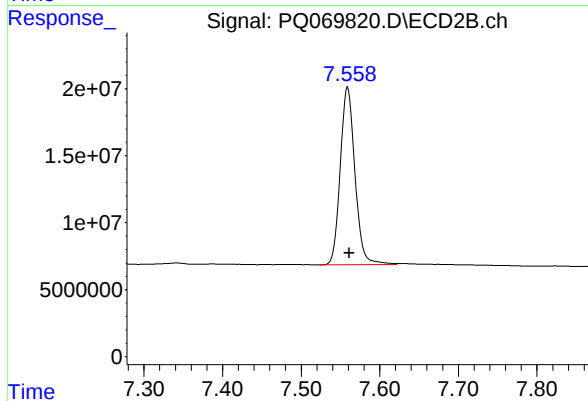
#1 Tetrachloro-m-xylene

R.T.: 2.787 min  
Delta R.T.: 0.000 min  
Response: 157588628  
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min  
Delta R.T.: 0.000 min  
Response: 116909817  
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.559 min  
Delta R.T.: -0.002 min  
Response: 172502028  
Conc: 22.41 ng/ml