

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070224\  
 Data File : PQ067254.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2024 09:58  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024  
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 13:47:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 17:20:22 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...          | 3.455 | 2.823 | 133.1E6  | 121.7E6 | 21.480  | 20.125 |
| 2) SA Decachlor...          | 8.730 | 7.607 | 87405359 | 119.8E6 | 23.195m | 19.825 |

Target Compounds

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

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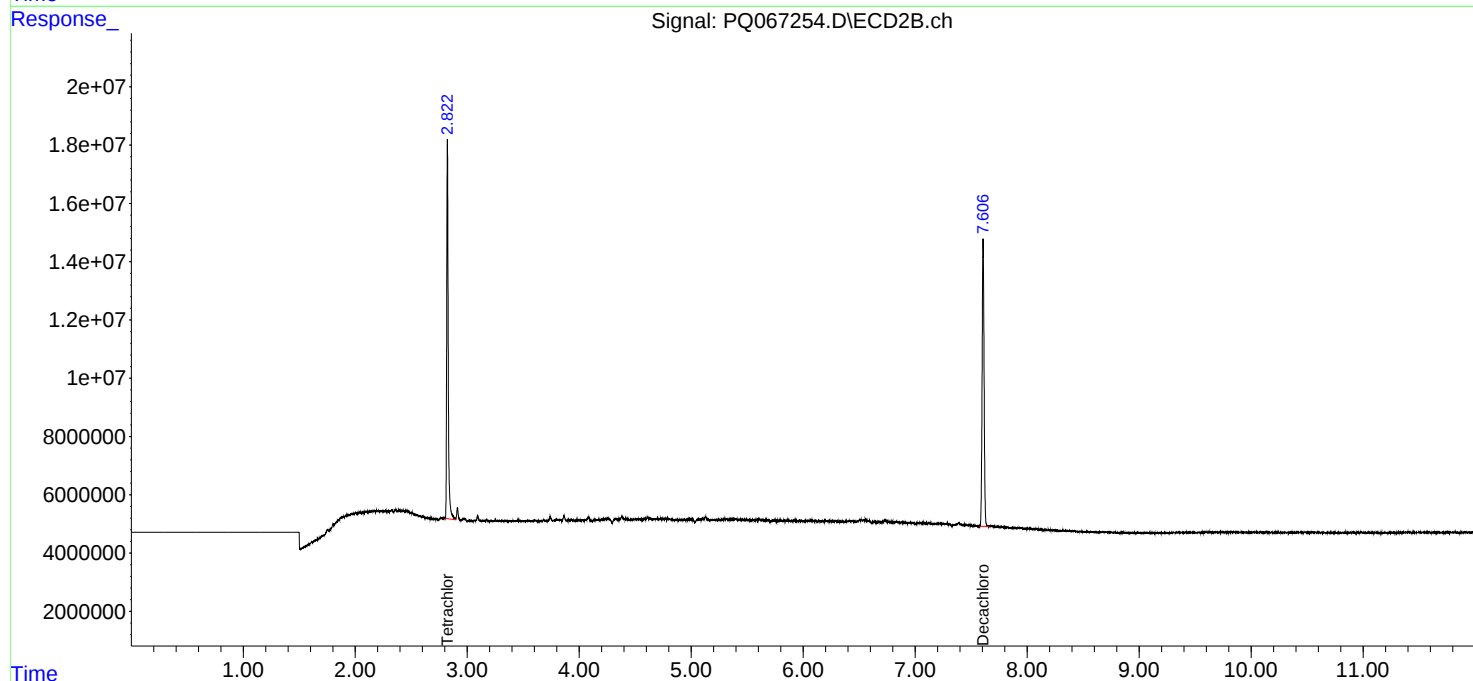
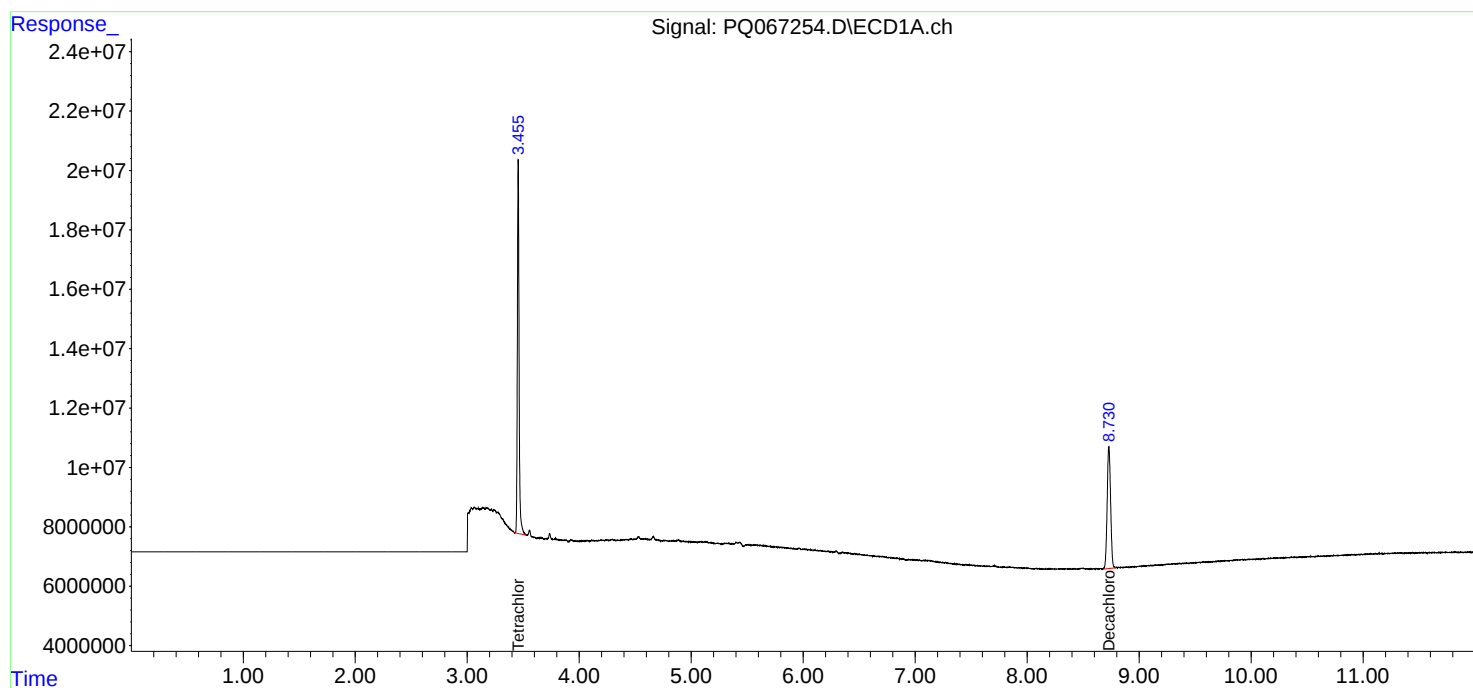
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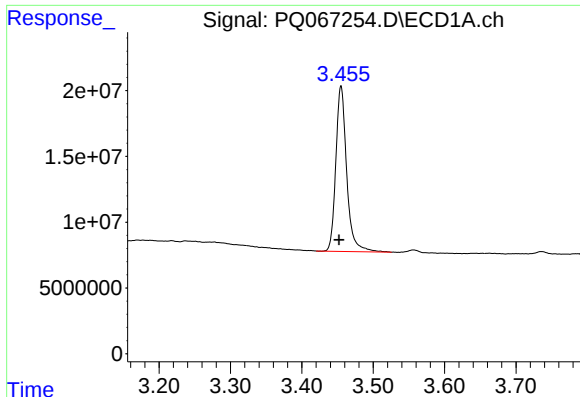
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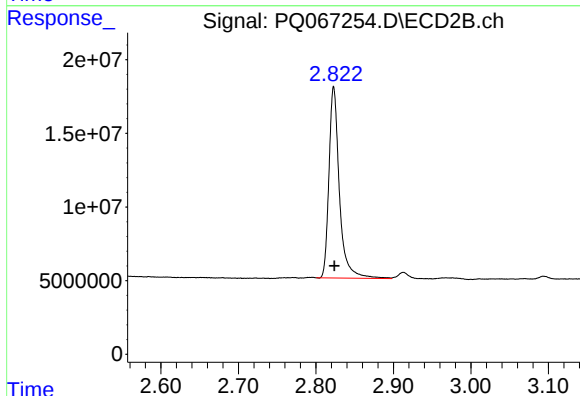
#1 Tetrachloro-m-xylene

R.T.: 3.455 min  
Delta R.T.: 0.003 min  
Response: 133074620  
Conc: 21.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

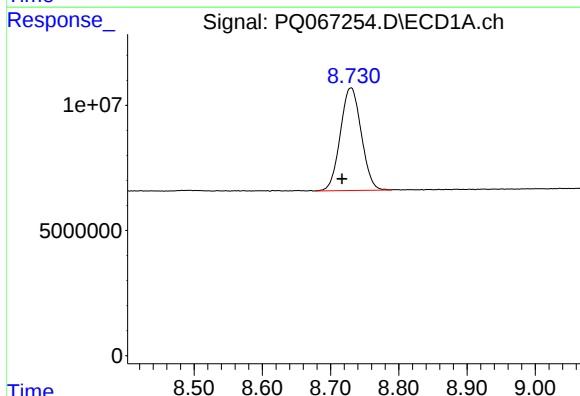
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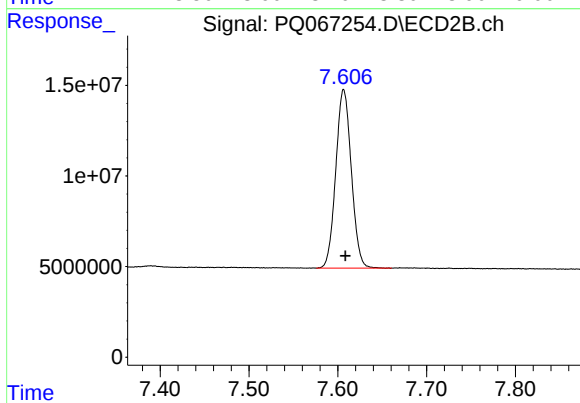
#1 Tetrachloro-m-xylene

R.T.: 2.823 min  
Delta R.T.: 0.000 min  
Response: 121667147  
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min  
Delta R.T.: 0.013 min  
Response: 87405359  
Conc: 23.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.607 min  
Delta R.T.: -0.002 min  
Response: 119835659  
Conc: 19.83 ng/ml