

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012224\  
 Data File : PQ064930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 00:33  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 02:19:52 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...          | 3.472 | 2.743 | 64787196 | 132.5E6 | 17.391 | 19.847  |
| 2) SA Decachlor...          | 8.772 | 7.523 | 55165244 | 146.4E6 | 17.850 | 20.144m |

Target Compounds

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

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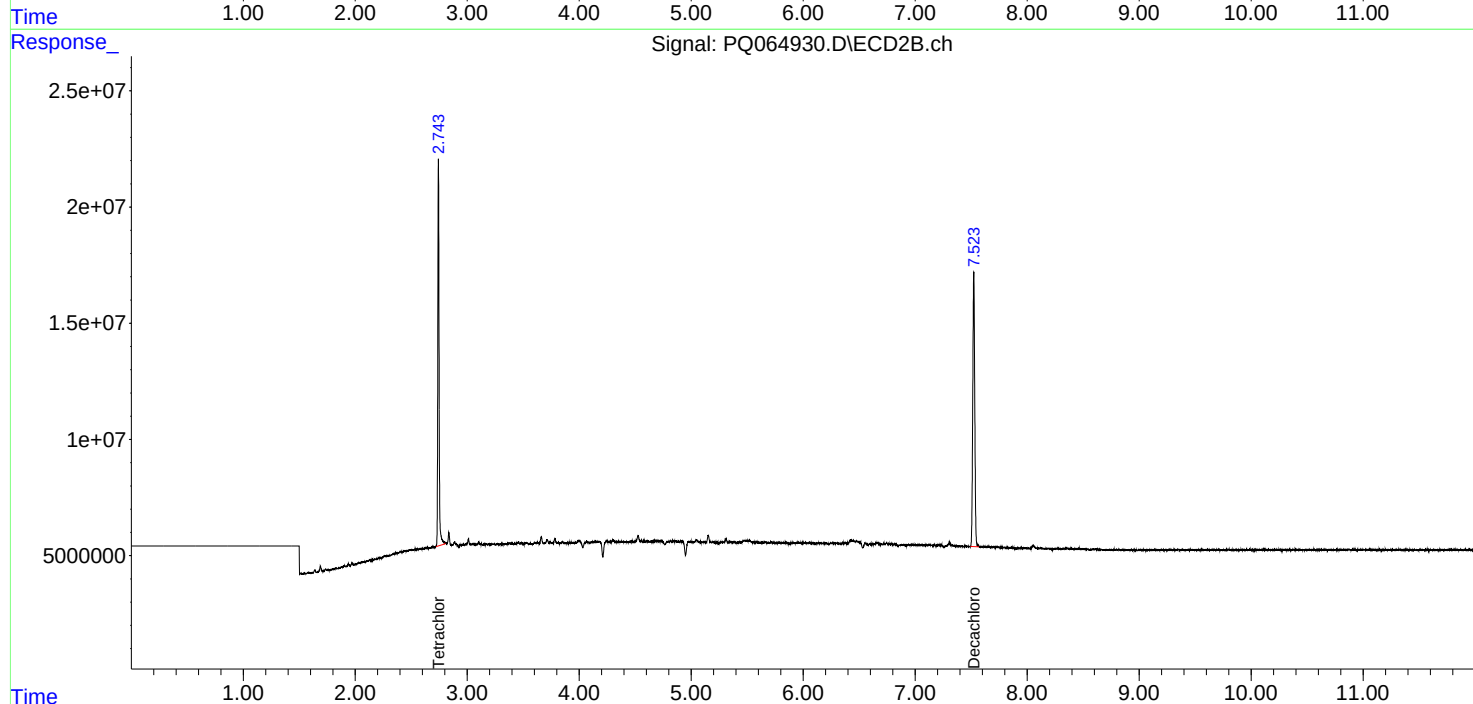
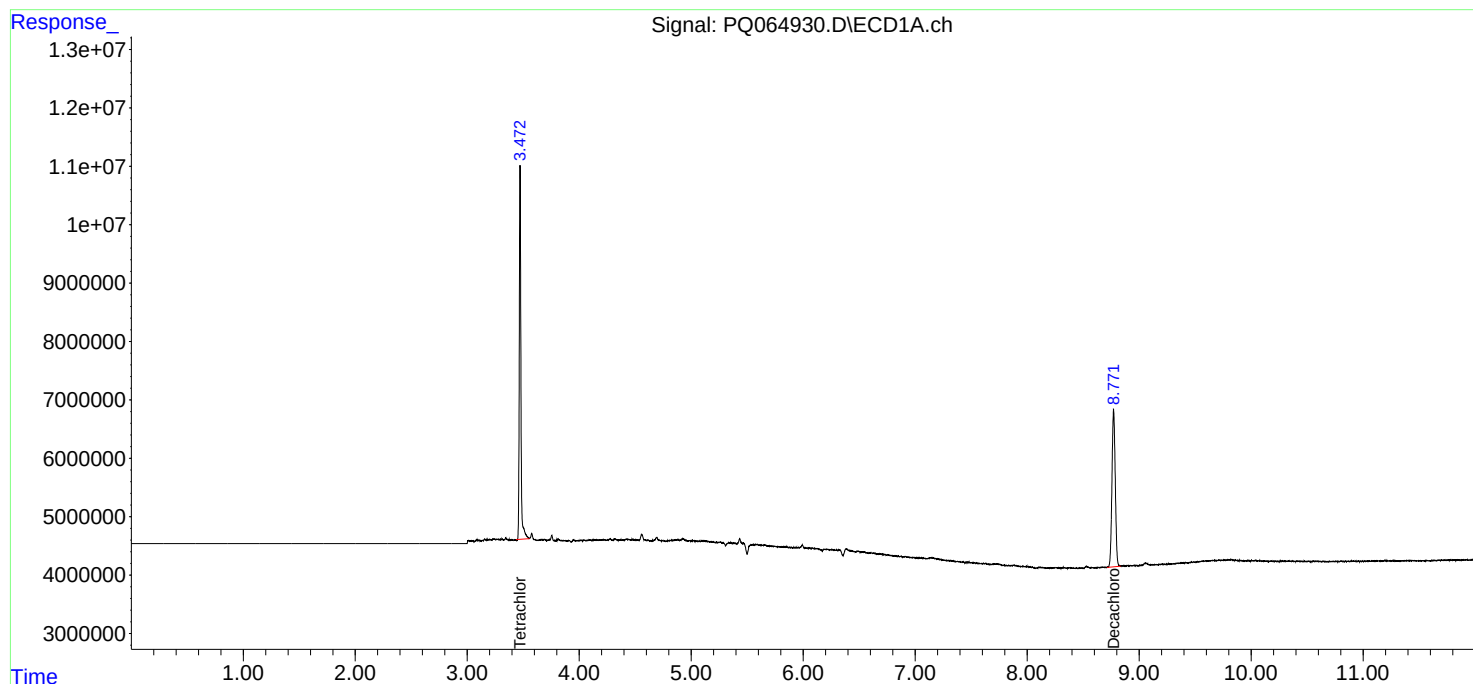
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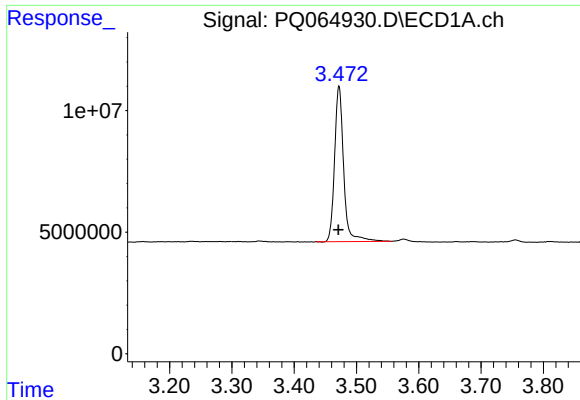
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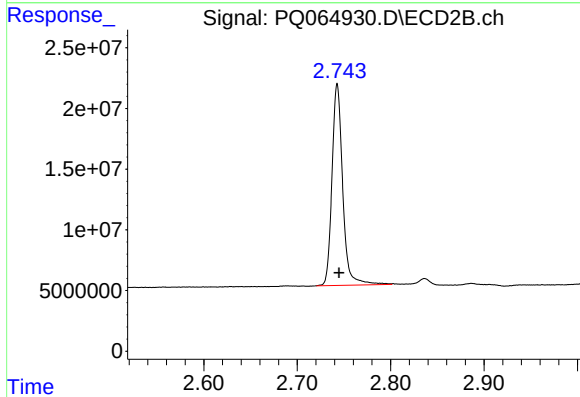
#1 Tetrachloro-m-xylene

R.T.: 3.472 min  
Delta R.T.: 0.001 min  
Response: 64787196  
Conc: 17.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

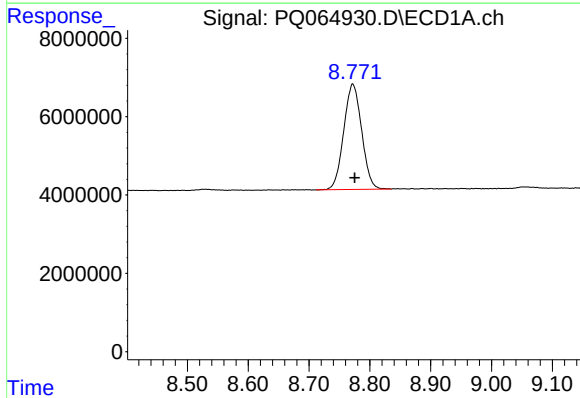
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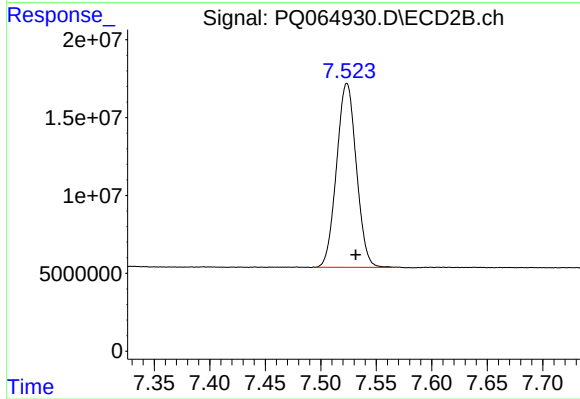
#1 Tetrachloro-m-xylene

R.T.: 2.743 min  
Delta R.T.: -0.002 min  
Response: 132528937  
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min  
Delta R.T.: -0.003 min  
Response: 55165244  
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min  
Delta R.T.: -0.008 min  
Response: 146397752  
Conc: 20.14 ng/ml m