

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121423\  
 Data File : PQ064527.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2023 14:37  
 Operator : YP\AJ  
 Sample : PB157776BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB157776BL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023  
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 23:24:14 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:18:21 2023  
 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 | 2.773 | 72074427 | 93224220 | 17.373  | 22.205 # |
| 2) SA Decachlor...          | 8.717 | 7.576 | 55163189 | 81639551 | 18.818m | 20.227   |

Target Compounds

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

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ALS Vial : 9 Sample Multiplier: 1

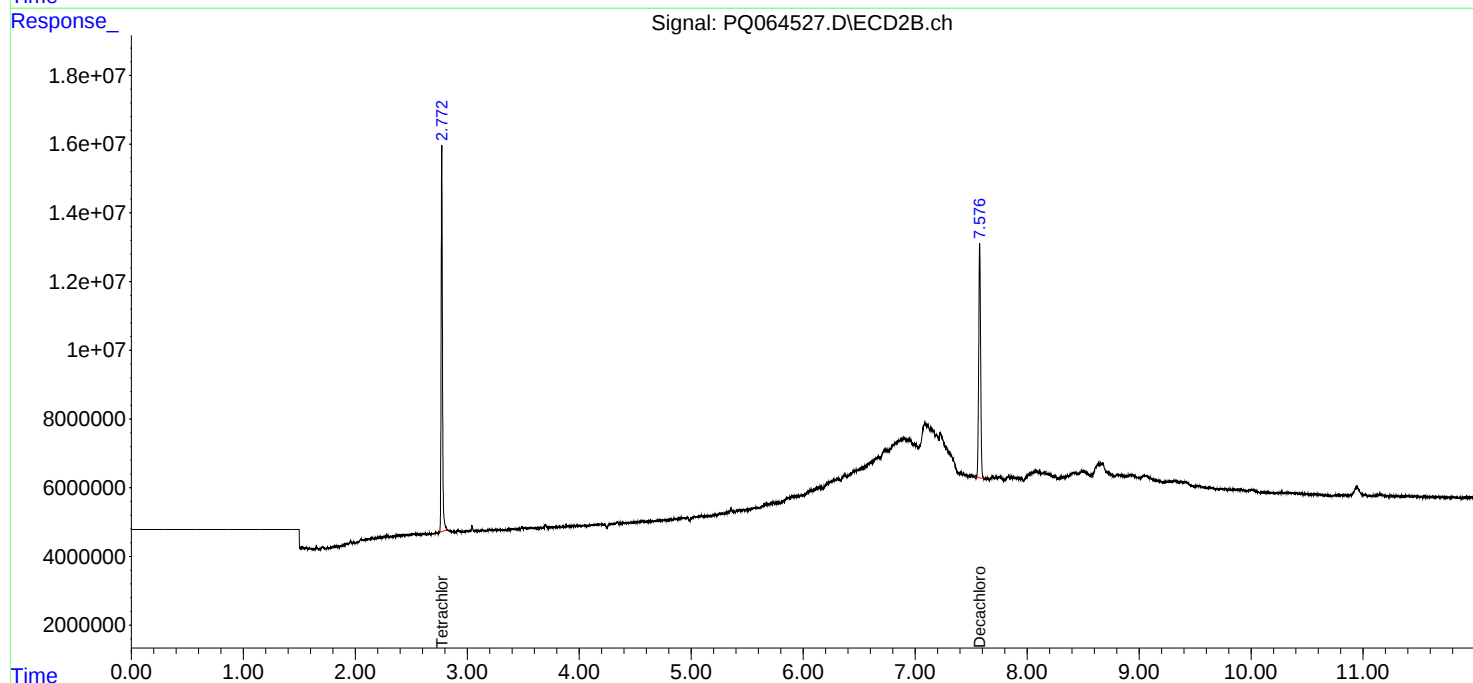
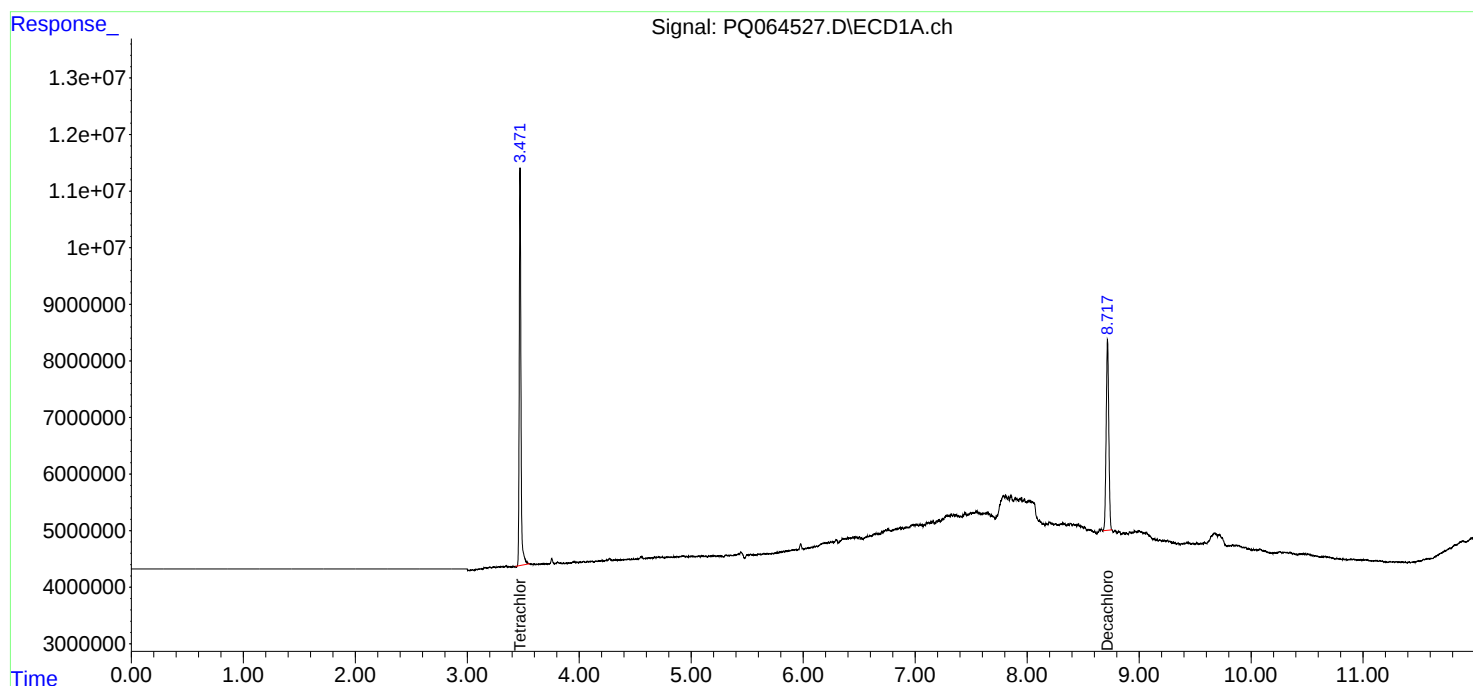
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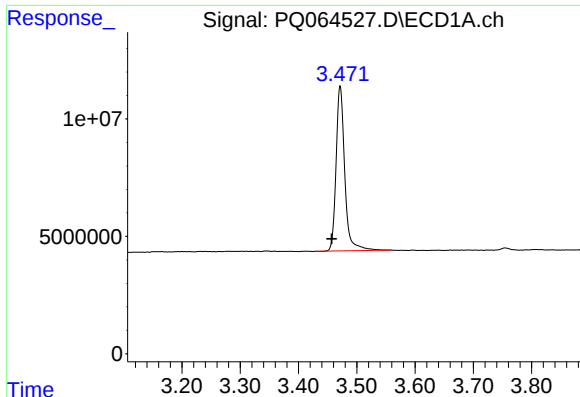
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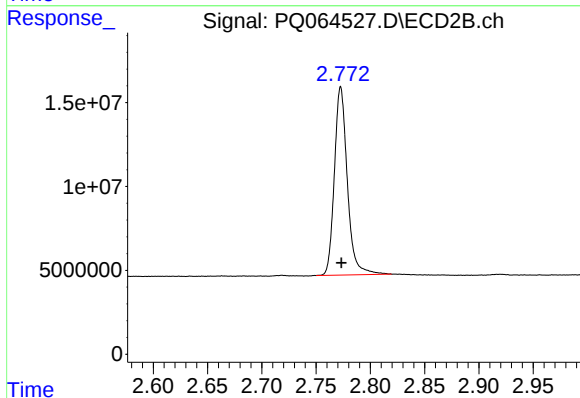
#1 Tetrachloro-m-xylene

R.T.: 3.472 min  
Delta R.T.: 0.015 min  
Response: 72074427  
Conc: 17.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB157776BL

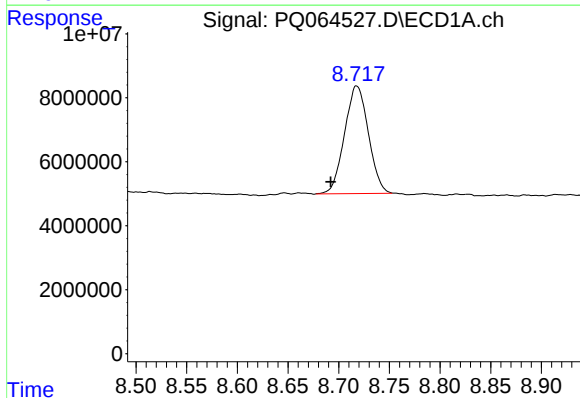
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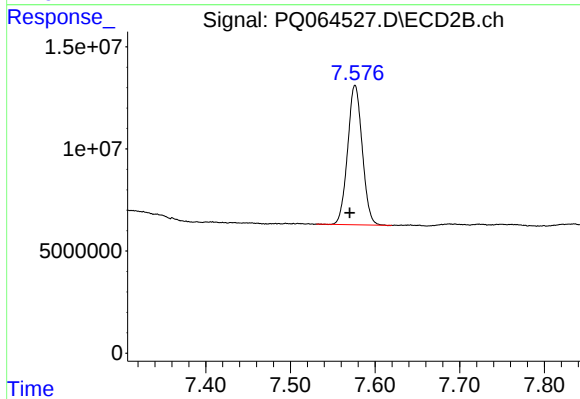
#1 Tetrachloro-m-xylene

R.T.: 2.773 min  
Delta R.T.: 0.000 min  
Response: 93224220  
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min  
Delta R.T.: 0.025 min  
Response: 55163189  
Conc: 18.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.576 min  
Delta R.T.: 0.006 min  
Response: 81639551  
Conc: 20.23 ng/ml