

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100923\  
 Data File : PQ063616.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2023 06:52  
 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 10/10/2023  
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 10:50:36 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 05:26:41 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...          | 3.460 | 2.778 | 100.4E6  | 81029735 | 21.433m | 23.446m |
| 2) SA Decachlor...          | 8.694 | 7.579 | 76541767 | 90567275 | 21.903  | 25.194  |

Target Compounds

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

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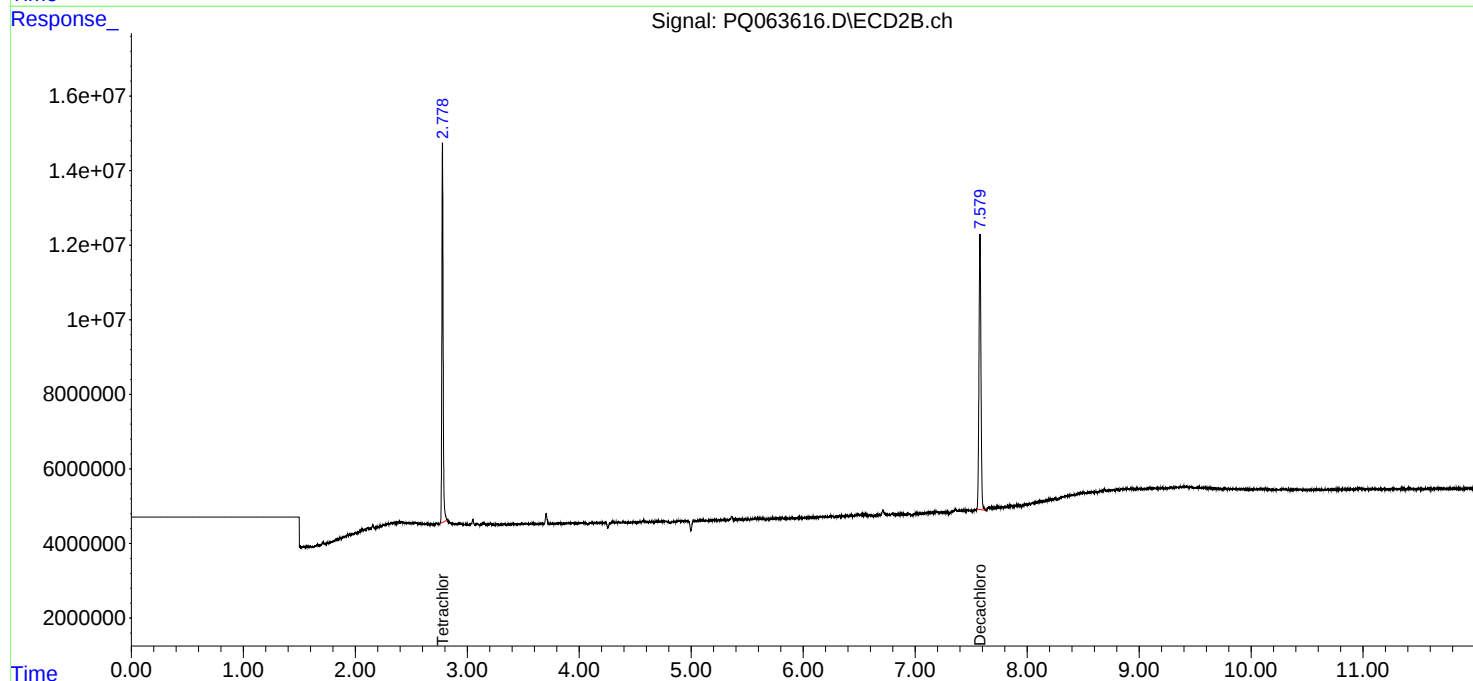
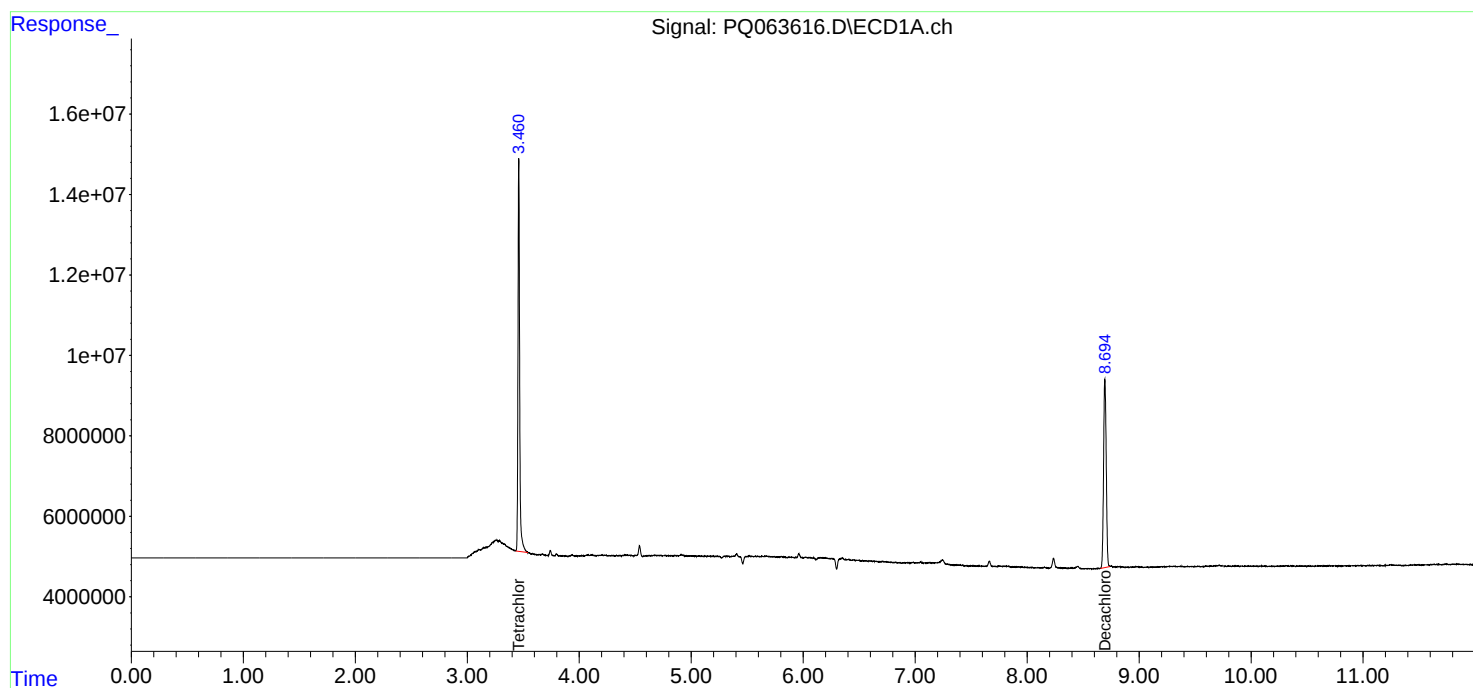
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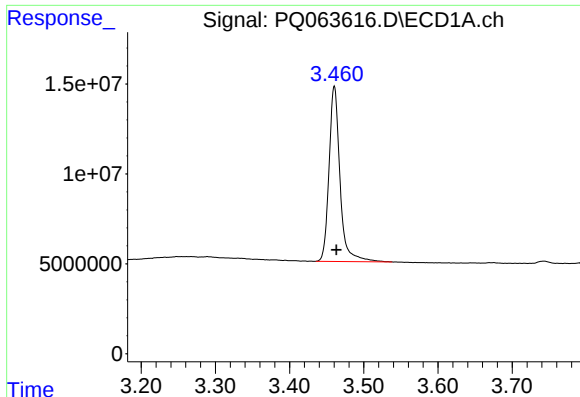
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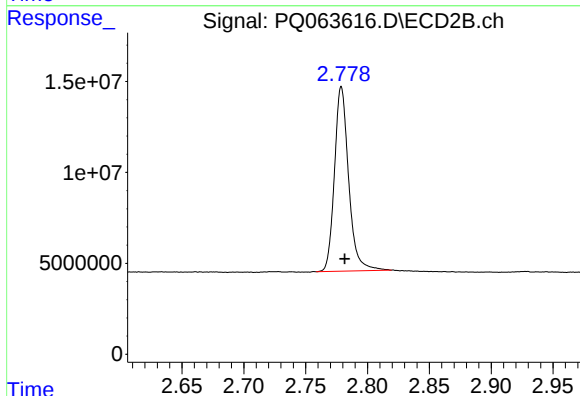
#1 Tetrachloro-m-xylene

R.T.: 3.460 min  
Delta R.T.: -0.003 min  
Response: 100380171  
Conc: 21.43 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

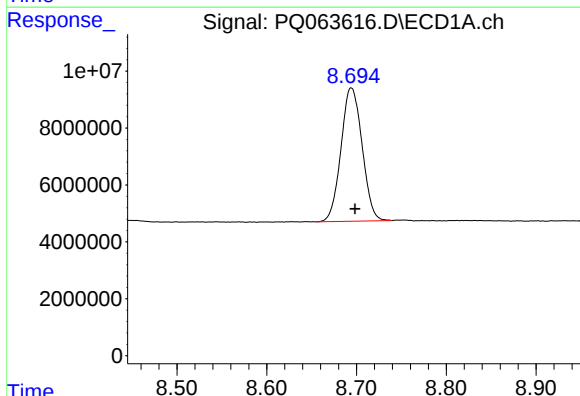
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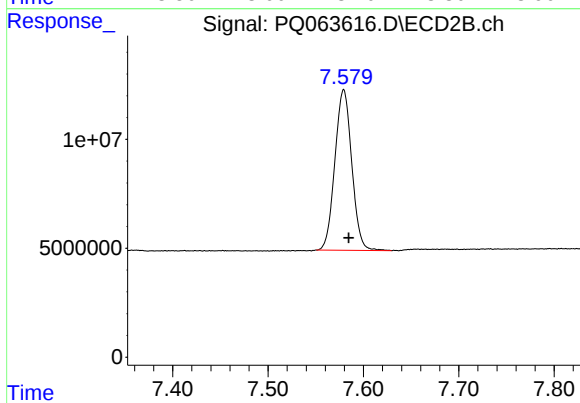
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: -0.003 min  
Response: 81029735  
Conc: 23.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.694 min  
Delta R.T.: -0.004 min  
Response: 76541767  
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.579 min  
Delta R.T.: -0.005 min  
Response: 90567275  
Conc: 25.19 ng/ml