

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092424\  
 Data File : PQ068741.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 20:33  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024  
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 04:45:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:06:53 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...          | 3.436 | 2.818 | 117.2E6  | 123.7E6 | 16.408 | 17.362  |
| 2) SA Decachlor...          | 8.610 | 7.592 | 68376940 | 115.9E6 | 15.689 | 17.555m |

Target Compounds

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

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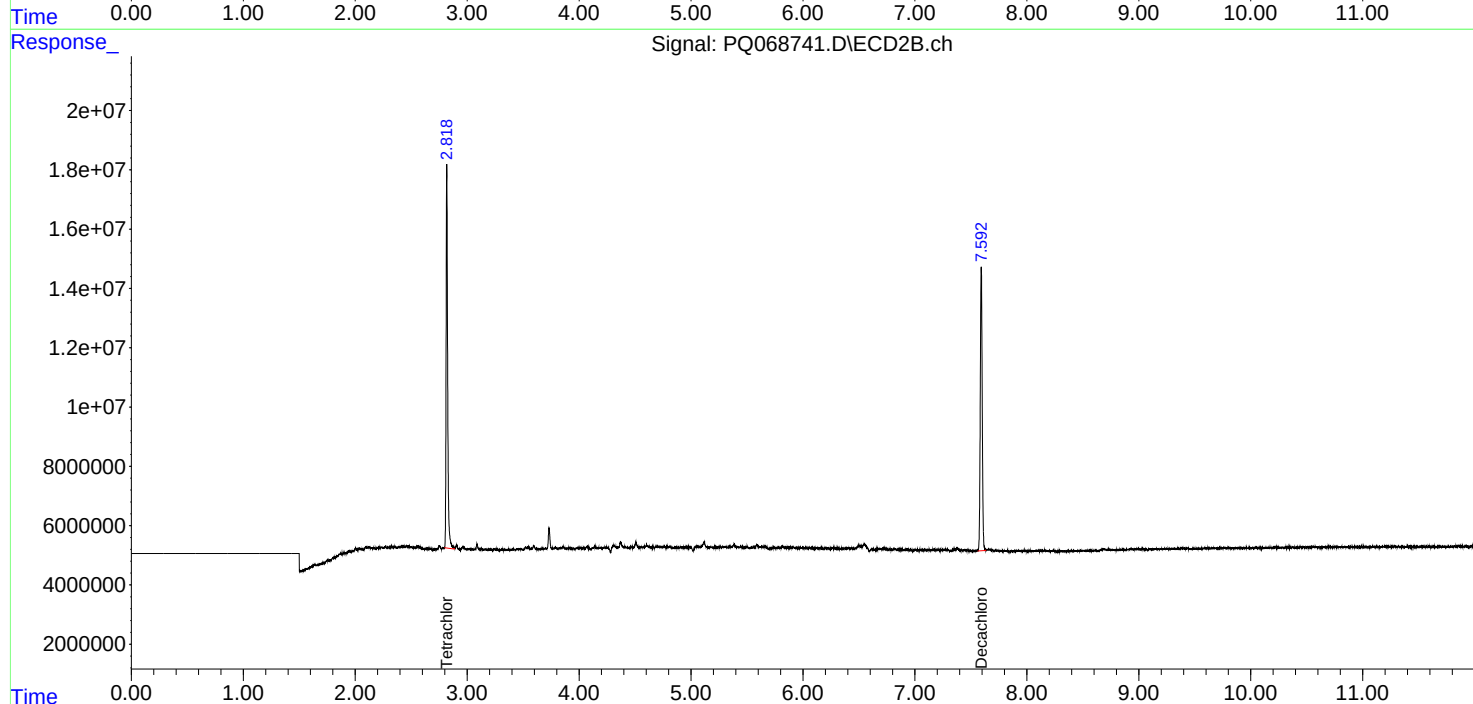
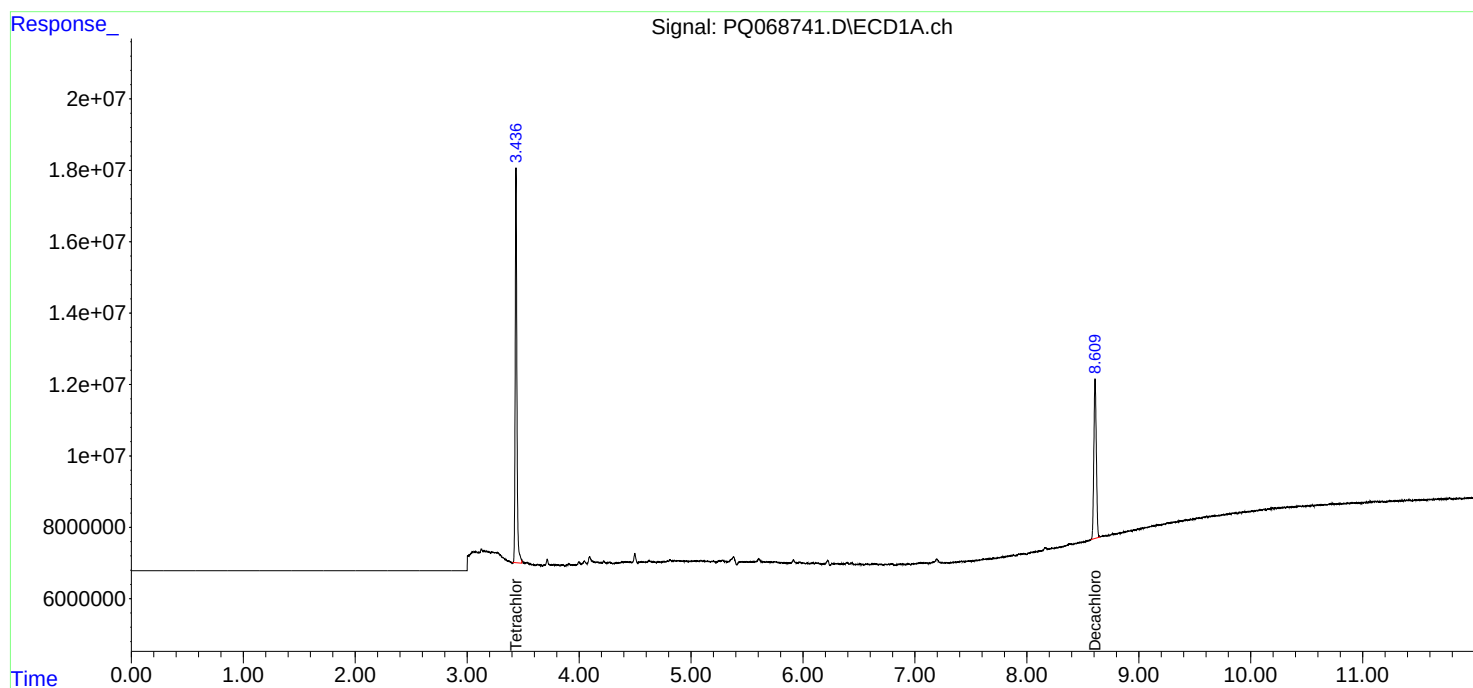
Instrument :  
ECD\_Q  
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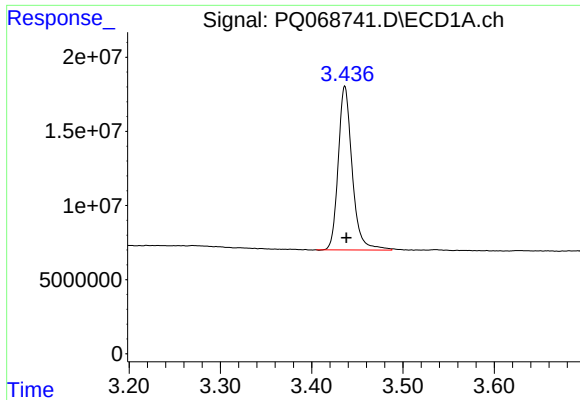
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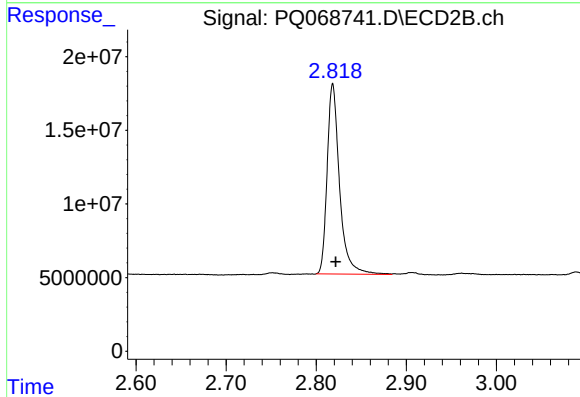
#1 Tetrachloro-m-xylene

R.T.: 3.436 min  
Delta R.T.: -0.002 min  
Response: 117163847  
Conc: 16.41 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

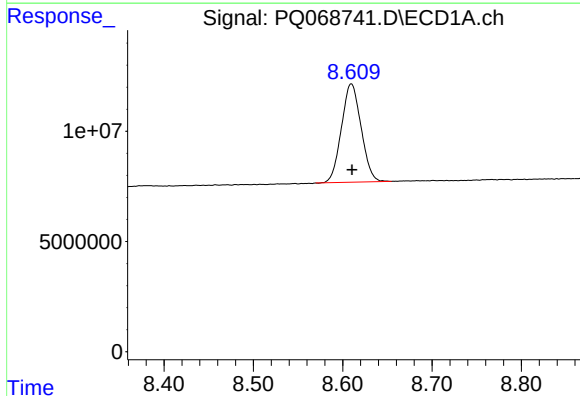
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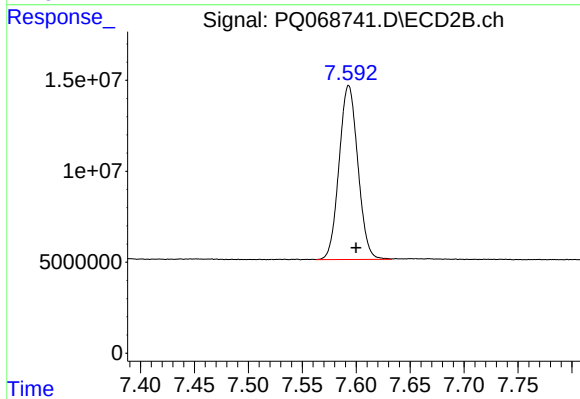
#1 Tetrachloro-m-xylene

R.T.: 2.818 min  
Delta R.T.: -0.003 min  
Response: 123660138  
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min  
Delta R.T.: 0.000 min  
Response: 68376940  
Conc: 15.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.592 min  
Delta R.T.: -0.008 min  
Response: 115928881  
Conc: 17.55 ng/ml m