

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031124\  
 Data File : PQ065713.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2024 13:17  
 Operator : YP\AJ  
 Sample : P1721-01 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BC271246-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/12/2024  
 Supervised By :Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 01:43:50 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 27 08:43:13 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...          | 3.443 | 2.737 | 7507750 | 11800023 | 1.894 | 1.736m  |
| 2) SA Decachlor...          | 8.652 | 7.506 | 4326697 | 7632174  | 1.771 | 0.987 # |

Target Compounds

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

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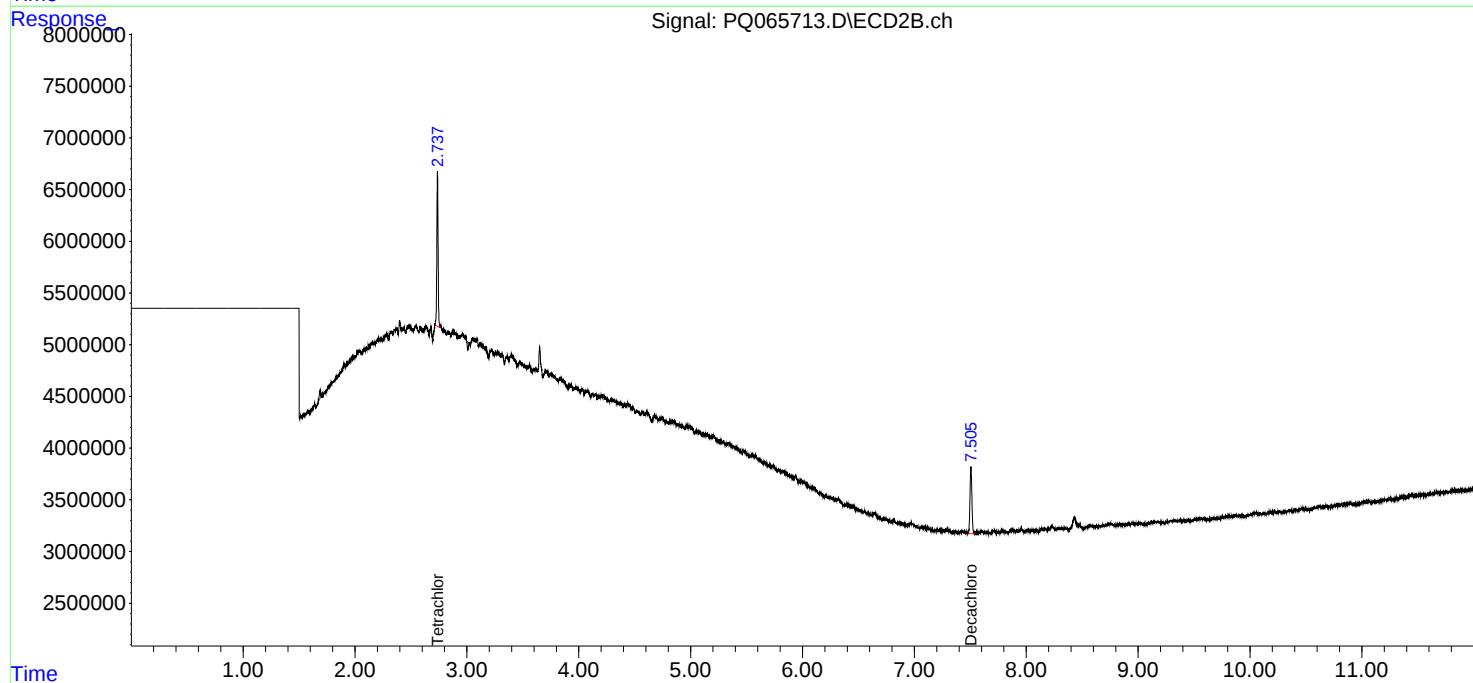
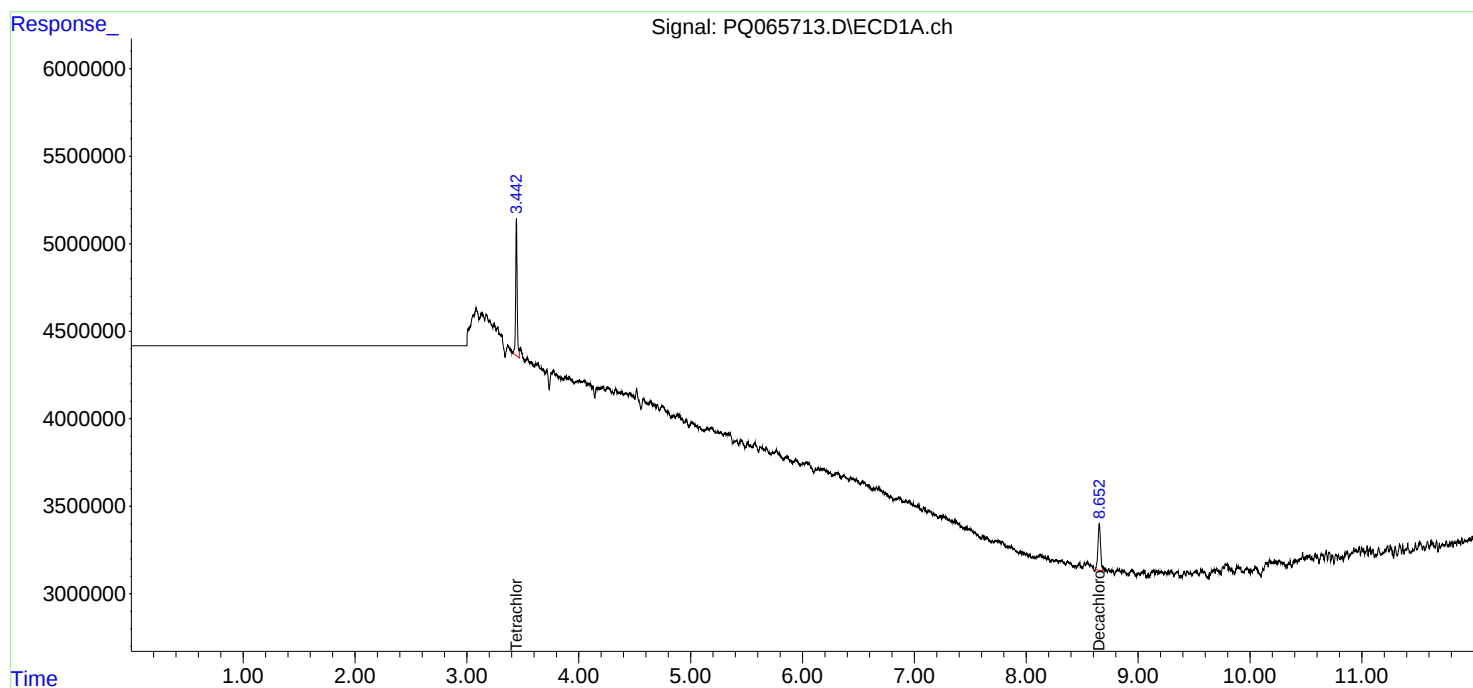
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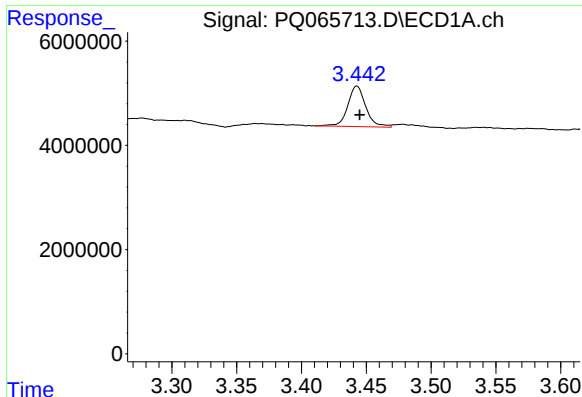
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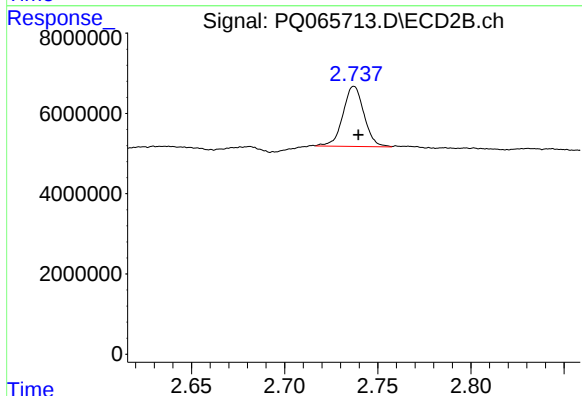
#1 Tetrachloro-m-xylene

R.T.: 3.443 min  
Delta R.T.: -0.002 min  
Response: 7507750  
Conc: 1.89 ng/ml

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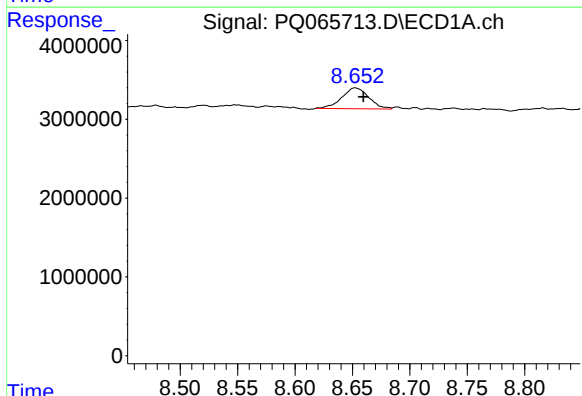
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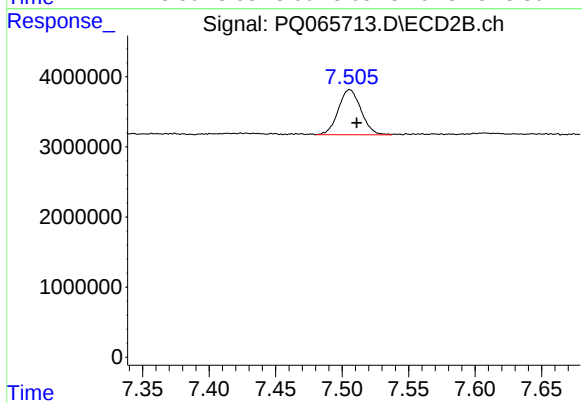
#1 Tetrachloro-m-xylene

R.T.: 2.737 min  
Delta R.T.: -0.003 min  
Response: 11800023  
Conc: 1.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.652 min  
Delta R.T.: -0.007 min  
Response: 4326697  
Conc: 1.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.506 min  
Delta R.T.: -0.005 min  
Response: 7632174  
Conc: 0.99 ng/ml