

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012224\  
 Data File : PQ064946.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 05:57  
 Operator : YP\AJ  
 Sample : P1202-11 10X  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 3385-3

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 06:52:21 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...          | 3.463 | 2.743 | 6752783 | 14695710 | 1.813m | 2.201m |
| 2) SA Decachlor...          | 8.758 | 7.522 | 7176524 | 12663934 | 2.322m | 1.743m |

Target Compounds

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

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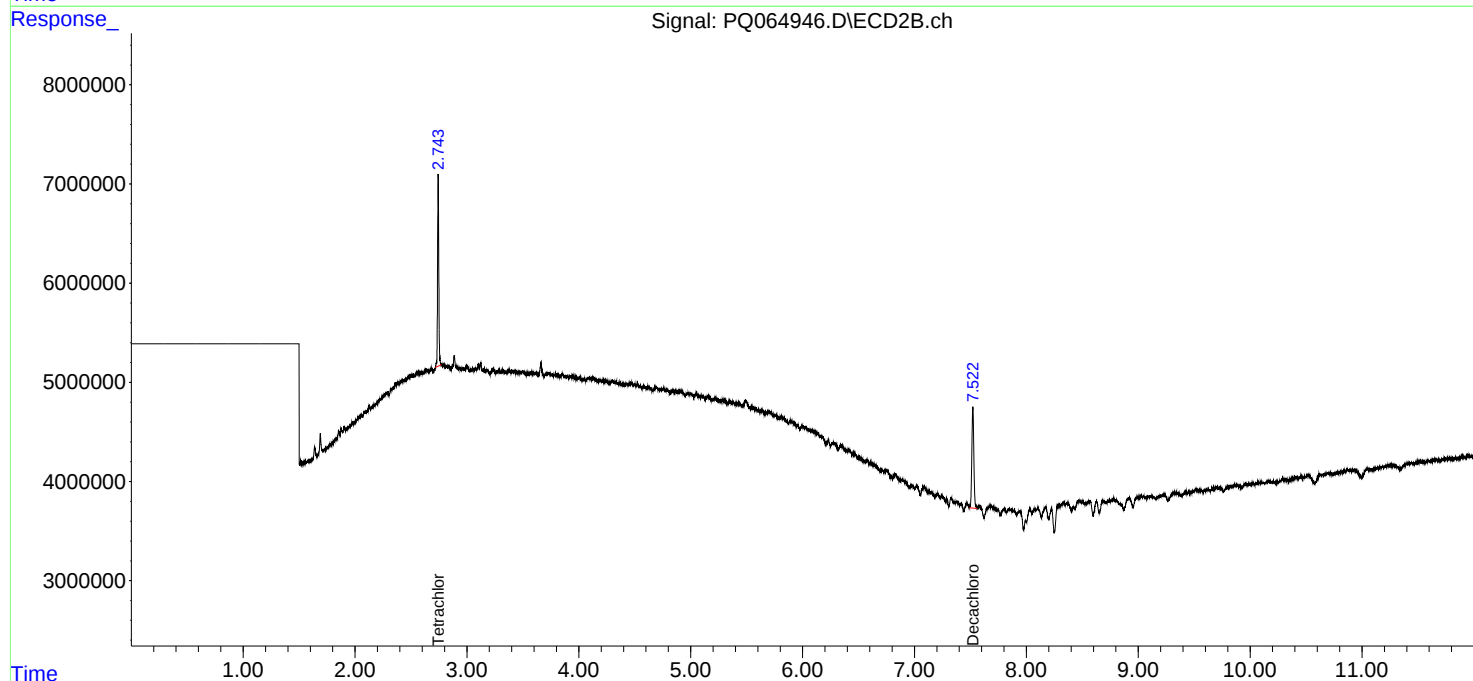
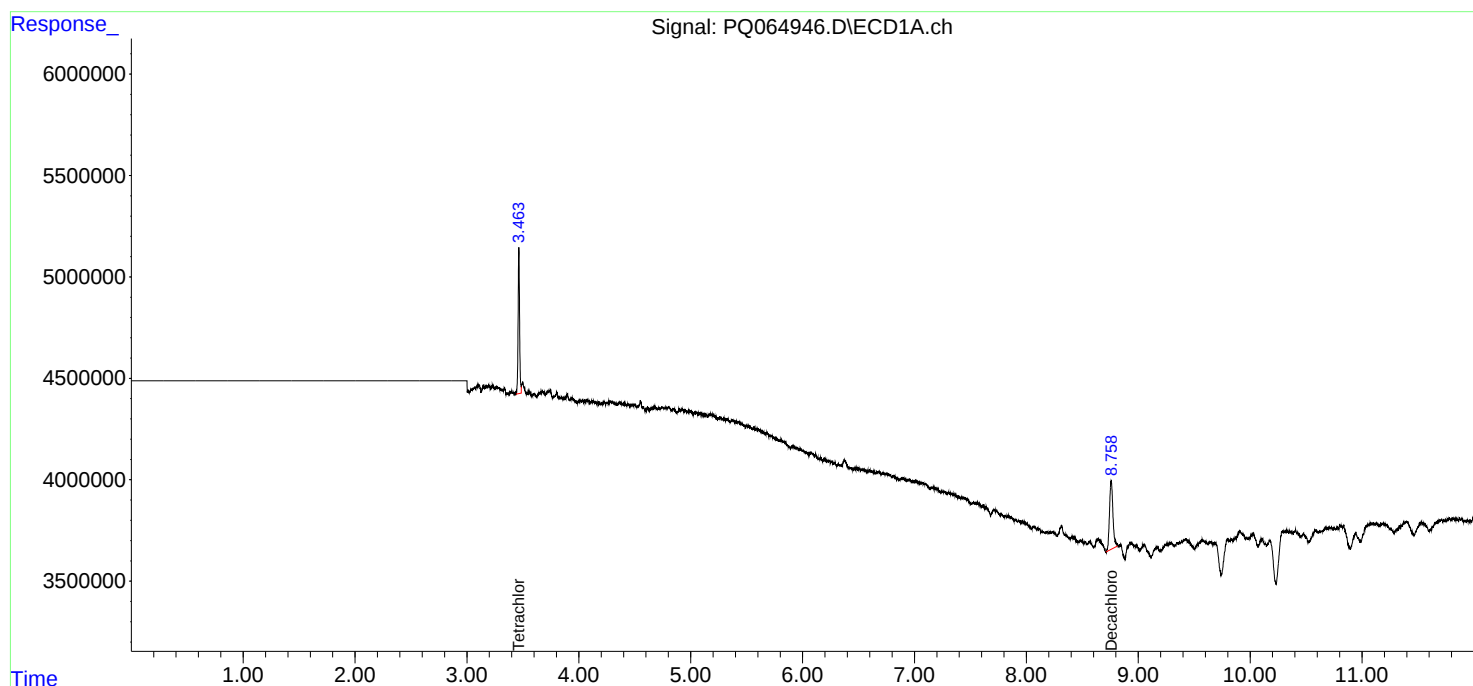
Instrument :  
ECD\_Q  
ClientSampleId :  
3385-3

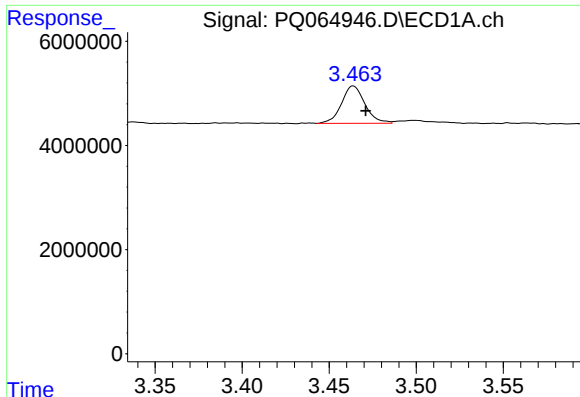
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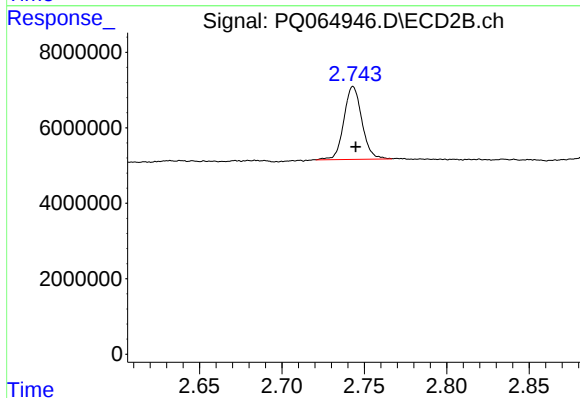
#1 Tetrachloro-m-xylene

R.T.: 3.463 min  
Delta R.T.: -0.008 min  
Response: 6752783  
Conc: 1.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
3385-3

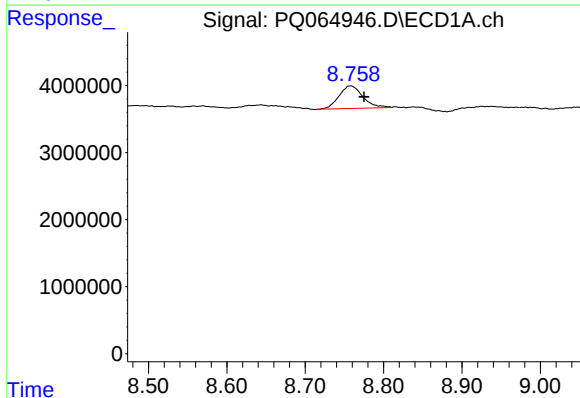
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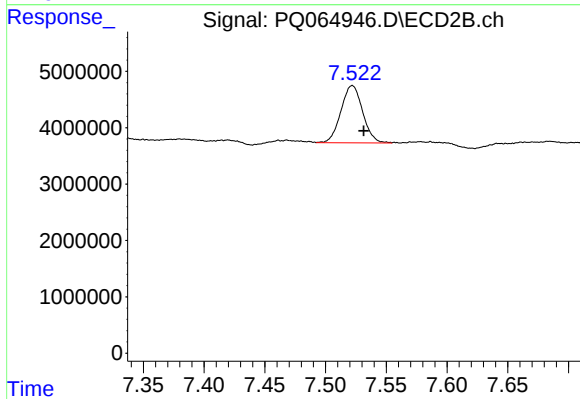
#1 Tetrachloro-m-xylene

R.T.: 2.743 min  
Delta R.T.: -0.002 min  
Response: 14695710  
Conc: 2.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.758 min  
Delta R.T.: -0.017 min  
Response: 7176524  
Conc: 2.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.522 min  
Delta R.T.: -0.010 min  
Response: 12663934  
Conc: 1.74 ng/ml m