

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092024\  
 Data File : P0106728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2024 14:04  
 Operator : YP/AJ  
 Sample : P4120-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024  
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 21 03:51:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 09:57:51 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...          | 4.451  | 3.713 | 176.7E6 | 57466693 | 23.551 | 21.513  |
| 2) SA Decachlor...          | 10.195 | 8.737 | 113.2E6 | 43523054 | 22.895 | 21.759m |

Target Compounds

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

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Operator : YP/AJ  
Sample : P4120-03  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

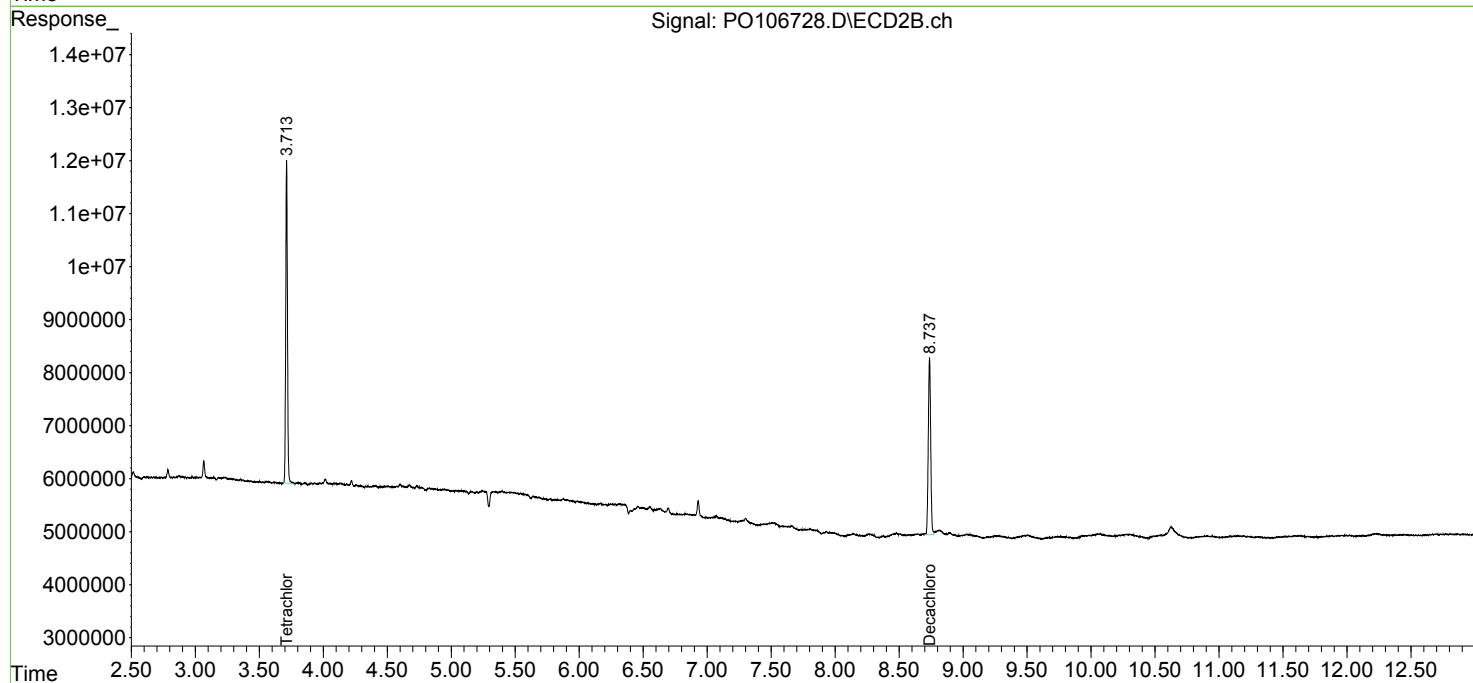
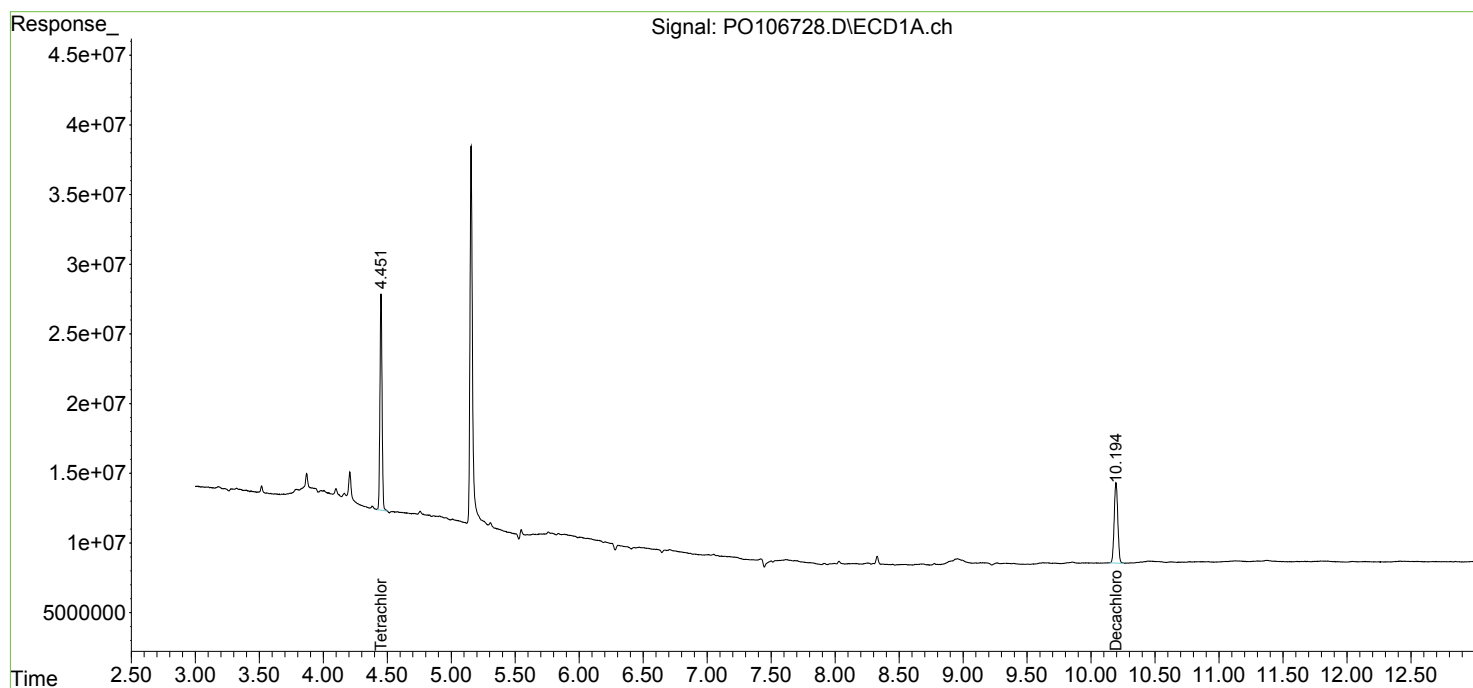
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ECD\_O  
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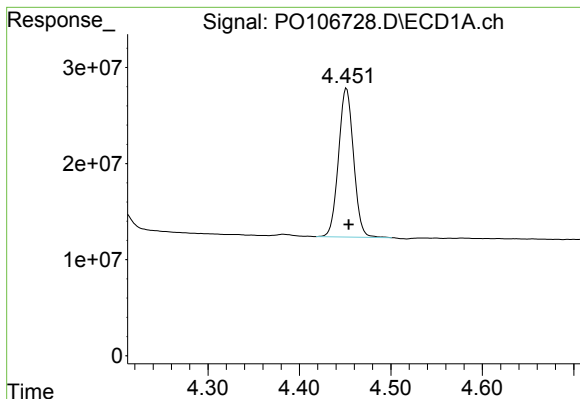
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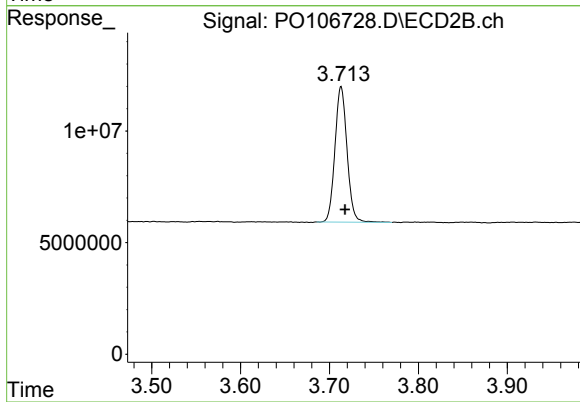
#1 Tetrachloro-m-xylene

R.T.: 4.451 min  
Delta R.T.: -0.003 min  
Response: 176661276  
Conc: 23.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T2

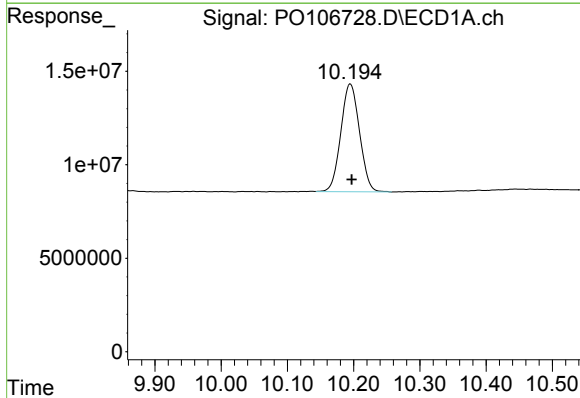
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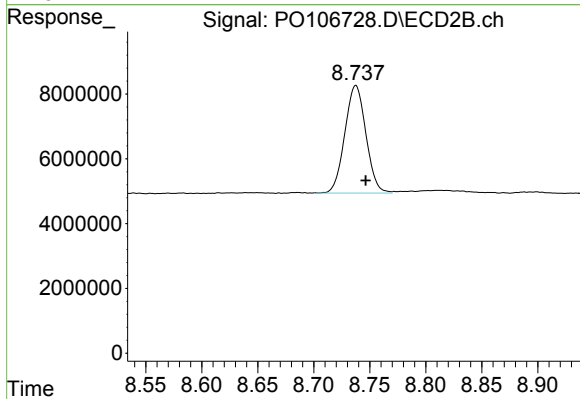
#1 Tetrachloro-m-xylene

R.T.: 3.713 min  
Delta R.T.: -0.004 min  
Response: 57466693  
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.195 min  
Delta R.T.: -0.002 min  
Response: 113165242  
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min  
Delta R.T.: -0.009 min  
Response: 43523054  
Conc: 21.76 ng/ml m