

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032725\  
 Data File : P0110046.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 13:37  
 Operator : YP/AJ  
 Sample : Q1653-05 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BC271332-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025  
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 02:28:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 02:52:01 2025  
 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...          | 3.691 | 3.688 | 12587773 | 7202090 | 1.383 | 1.373  |
| 2) SA Decachlor...          | 8.740 | 8.691 | 12667366 | 3499275 | 1.648 | 1.442m |

Target Compounds

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

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ALS Vial : 16 Sample Multiplier: 1

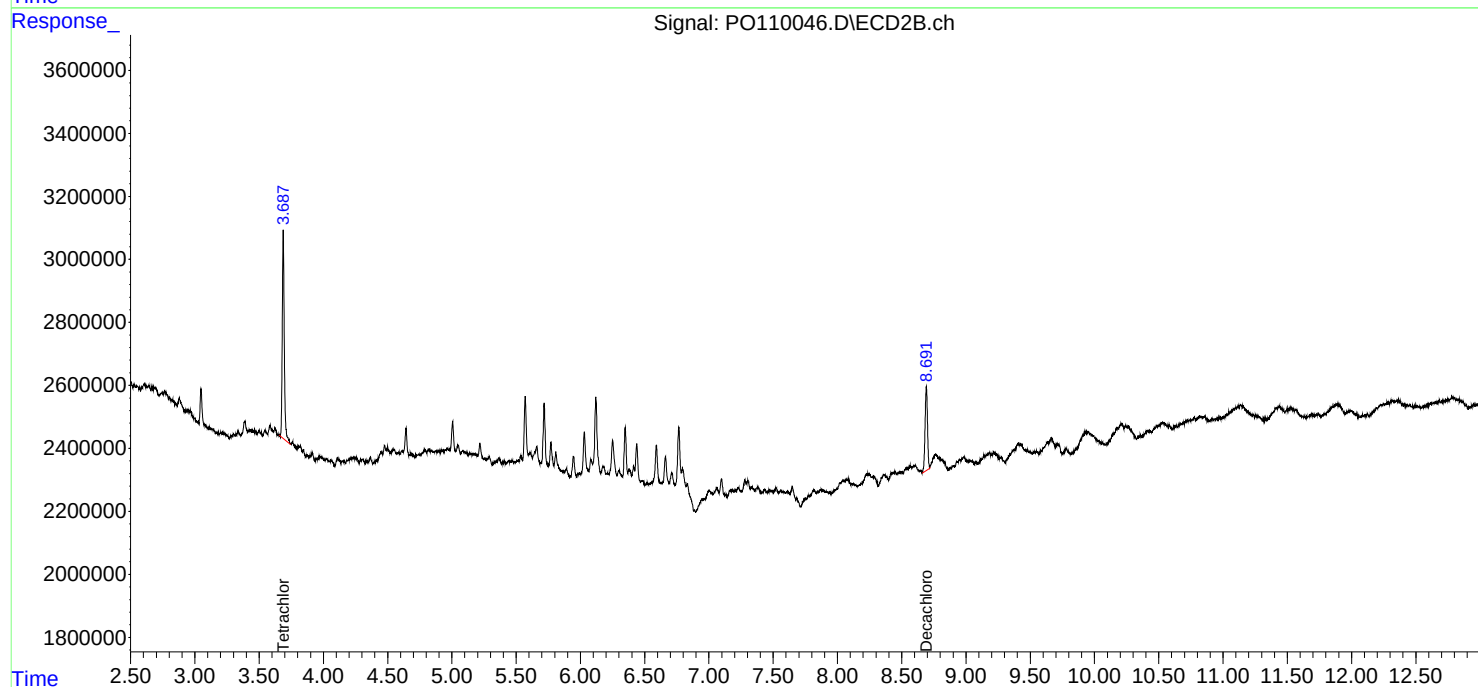
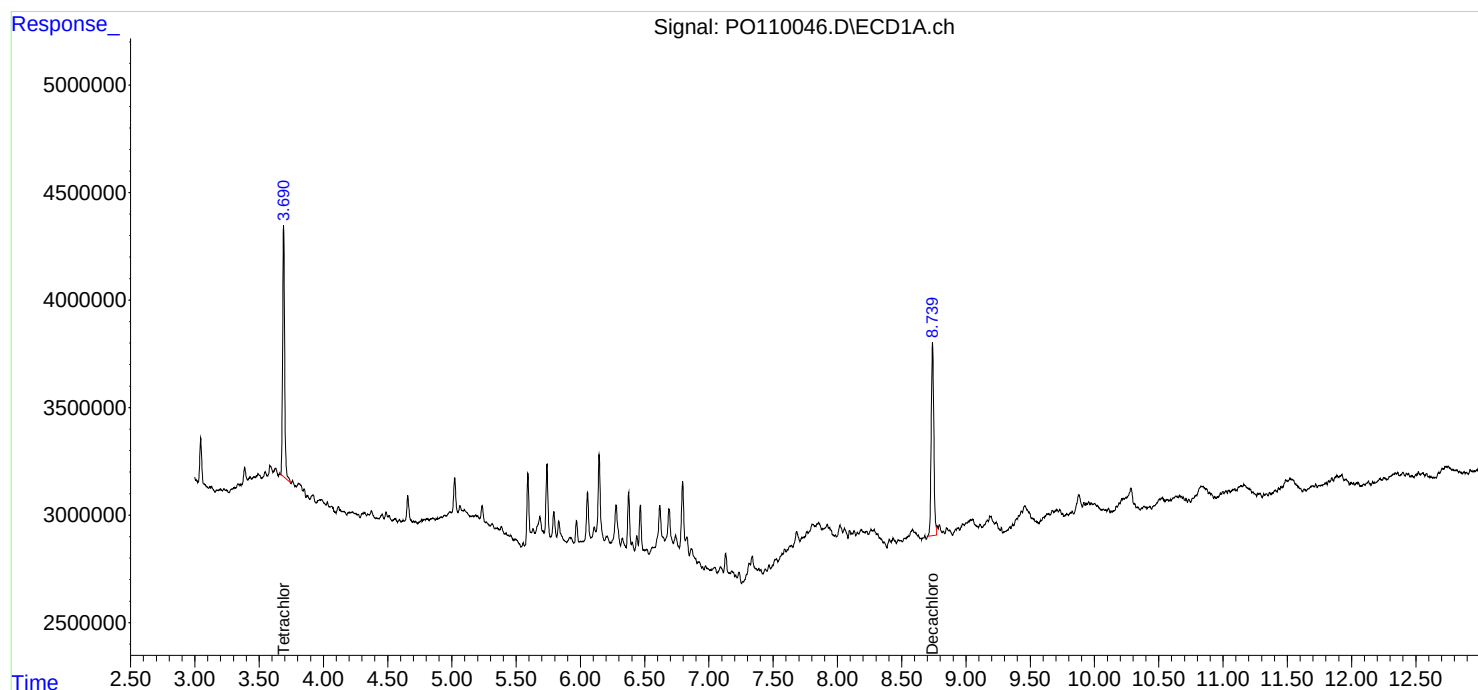
Instrument :  
ECD\_O  
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BC271332-1-1

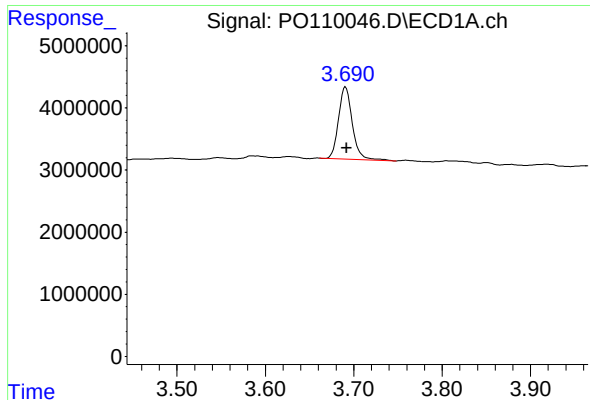
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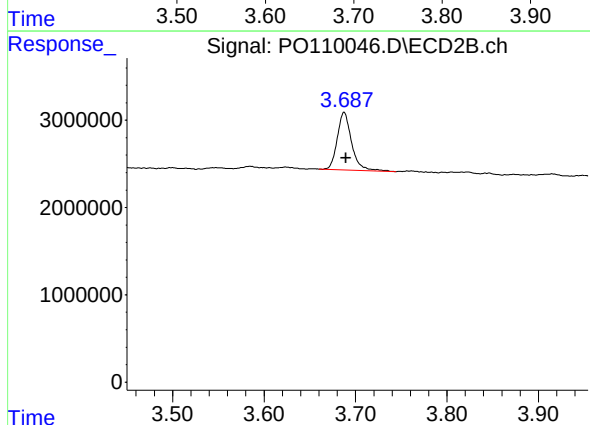
#1 Tetrachloro-m-xylene

R.T.: 3.691 min  
Delta R.T.: -0.001 min  
Response: 12587773  
Conc: 1.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BC271332-1-1

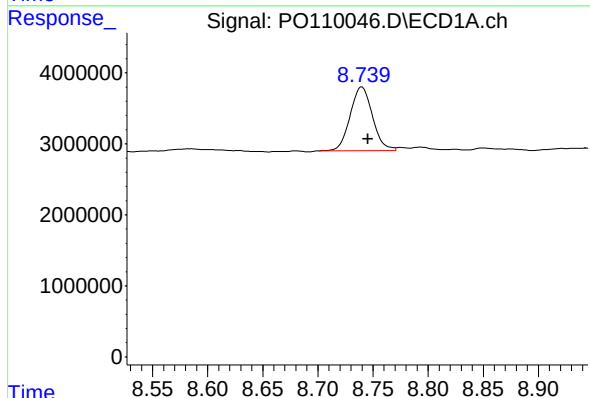
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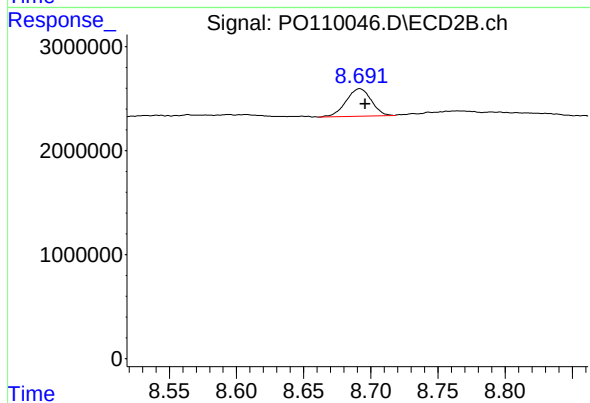
#1 Tetrachloro-m-xylene

R.T.: 3.688 min  
Delta R.T.: -0.002 min  
Response: 7202090  
Conc: 1.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min  
Delta R.T.: -0.005 min  
Response: 12667366  
Conc: 1.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min  
Delta R.T.: -0.005 min  
Response: 3499275  
Conc: 1.44 ng/ml m