

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042225\  
 Data File : P0110596.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2025 12:53  
 Operator : YP/AJ  
 Sample : Q1846-02 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 JEI294J-1-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/22/2025  
 Supervised By :mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 13:00:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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... | 3.688 | 3.684 | 13166916 | 7010610 | 1.505  | 1.405 |
| 2) SA Decachlor... | 8.732 | 8.686 | 10146836 | 2446584 | 1.285m | 1.271 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042225\  
Data File : PO110596.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2025 12:53  
Operator : YP/AJ  
Sample : Q1846-02 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

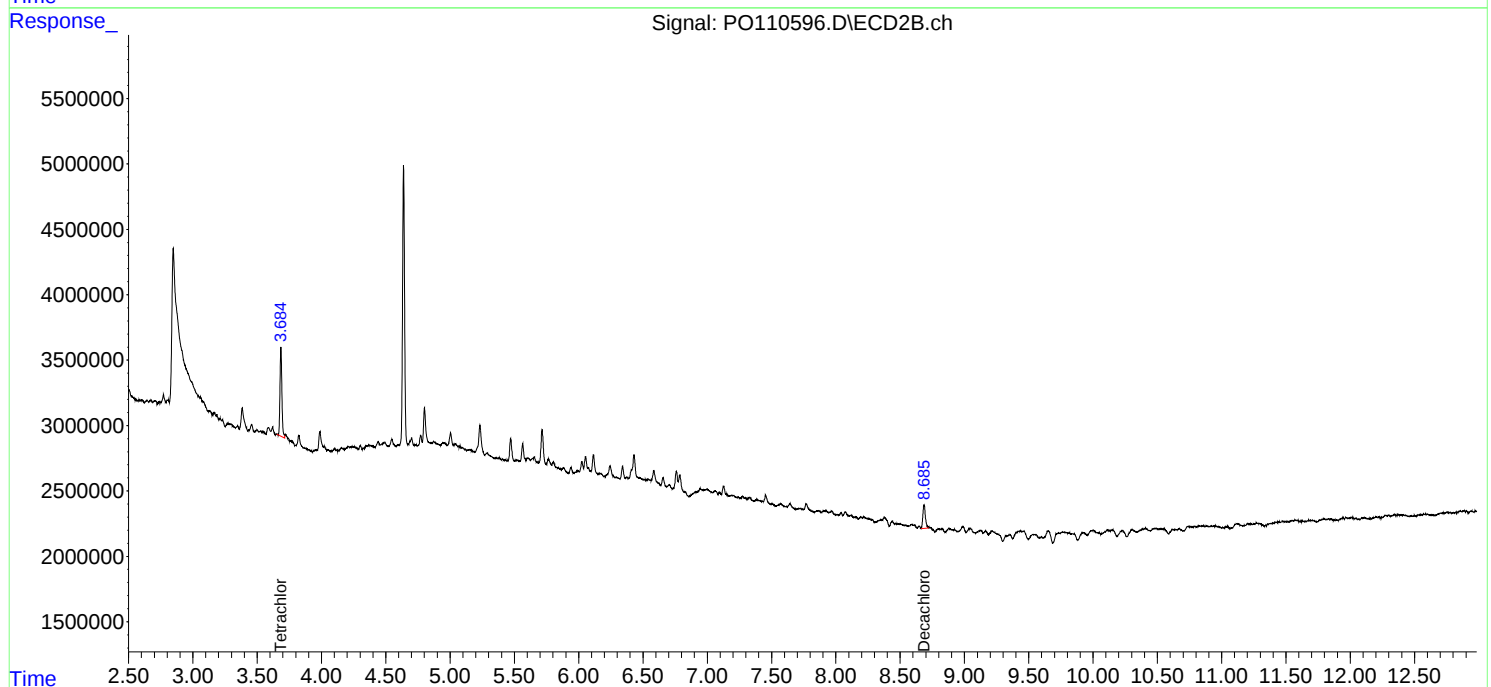
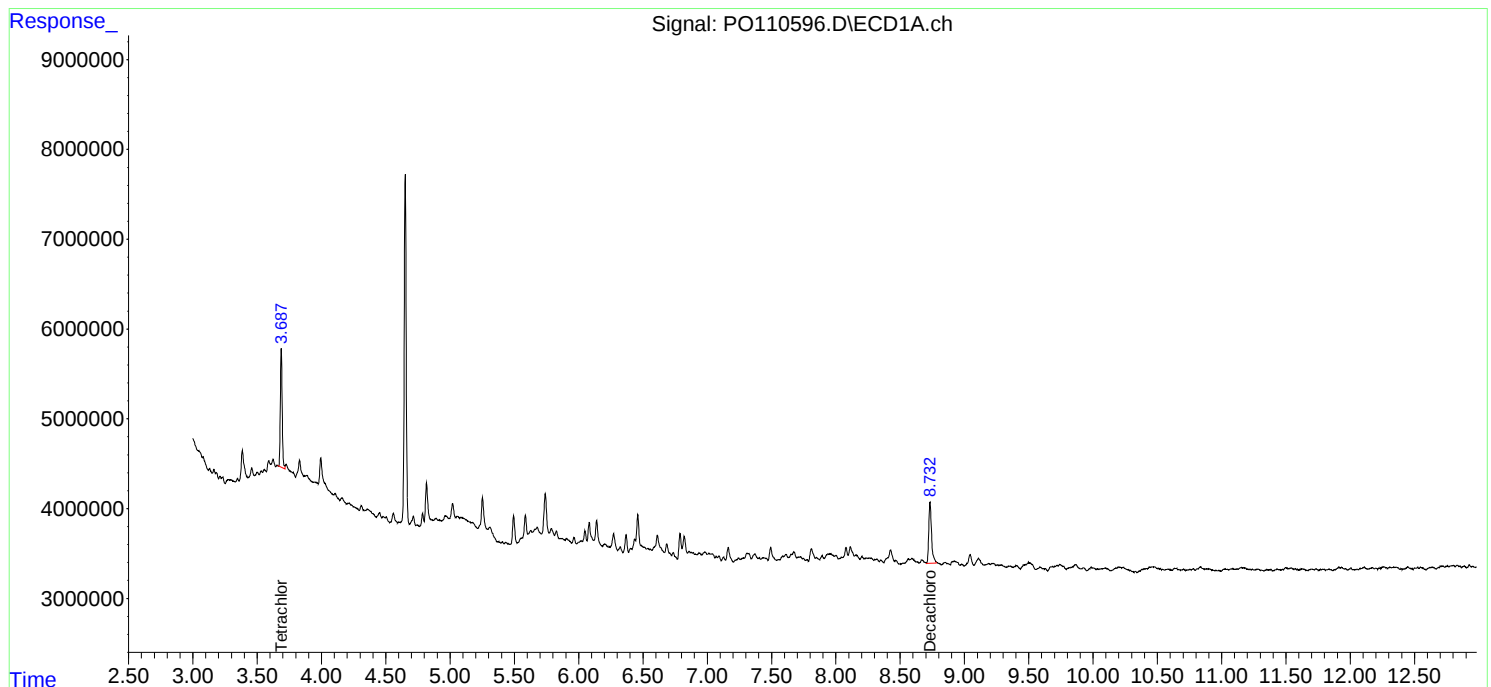
Instrument :  
ECD\_O  
ClientSampleId :  
JEI294J-1-2

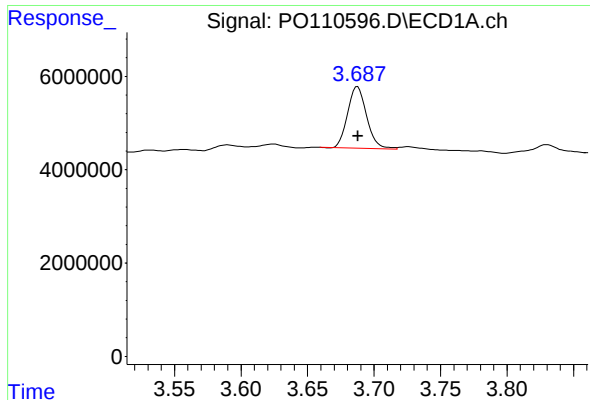
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Integration File signal 1: autoint1.e  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





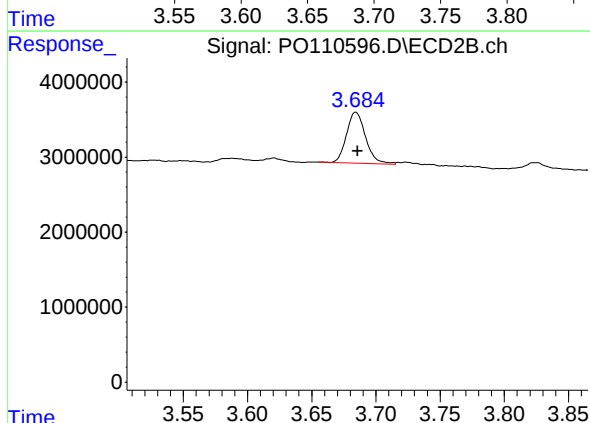
#1 Tetrachloro-m-xylene

R.T.: 3.688 min  
Delta R.T.: 0.000 min  
Response: 13166916  
Conc: 1.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
JJEI294J-1-2

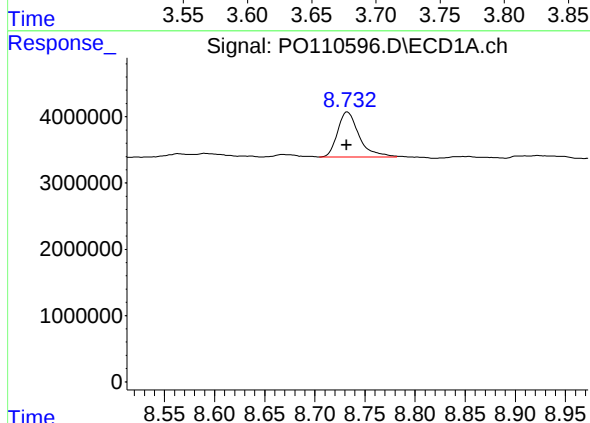
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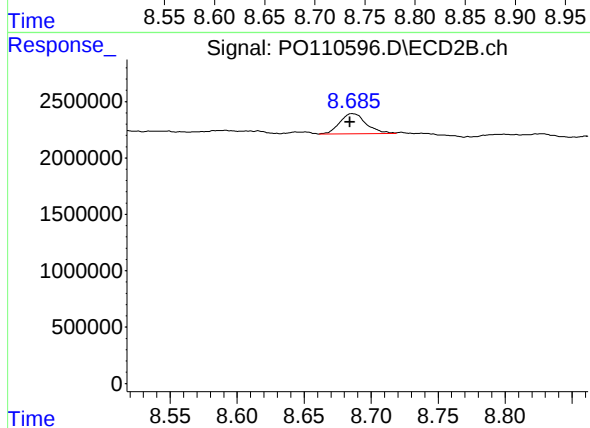
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: -0.001 min  
Response: 7010610  
Conc: 1.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 10146836  
Conc: 1.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.686 min  
Delta R.T.: 0.002 min  
Response: 2446584  
Conc: 1.27 ng/ml