

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052125\  
 Data File : P0111264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2025 19:45  
 Operator : YP/AJ  
 Sample : Q2096-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 50684

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/22/2025  
 Supervised By :mohammad ahmed 05/29/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 02:27:39 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 07:11:53 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... | 3.676 | 3.674 | 146.7E6  | 139.3E6  | 24.936m | 25.548m |
| 2) SA Decachlor... | 8.718 | 8.670 | 57783789 | 19957904 | 11.192  | 10.787  |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052125\  
Data File : PO111264.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2025 19:45  
Operator : YP/AJ  
Sample : Q2096-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

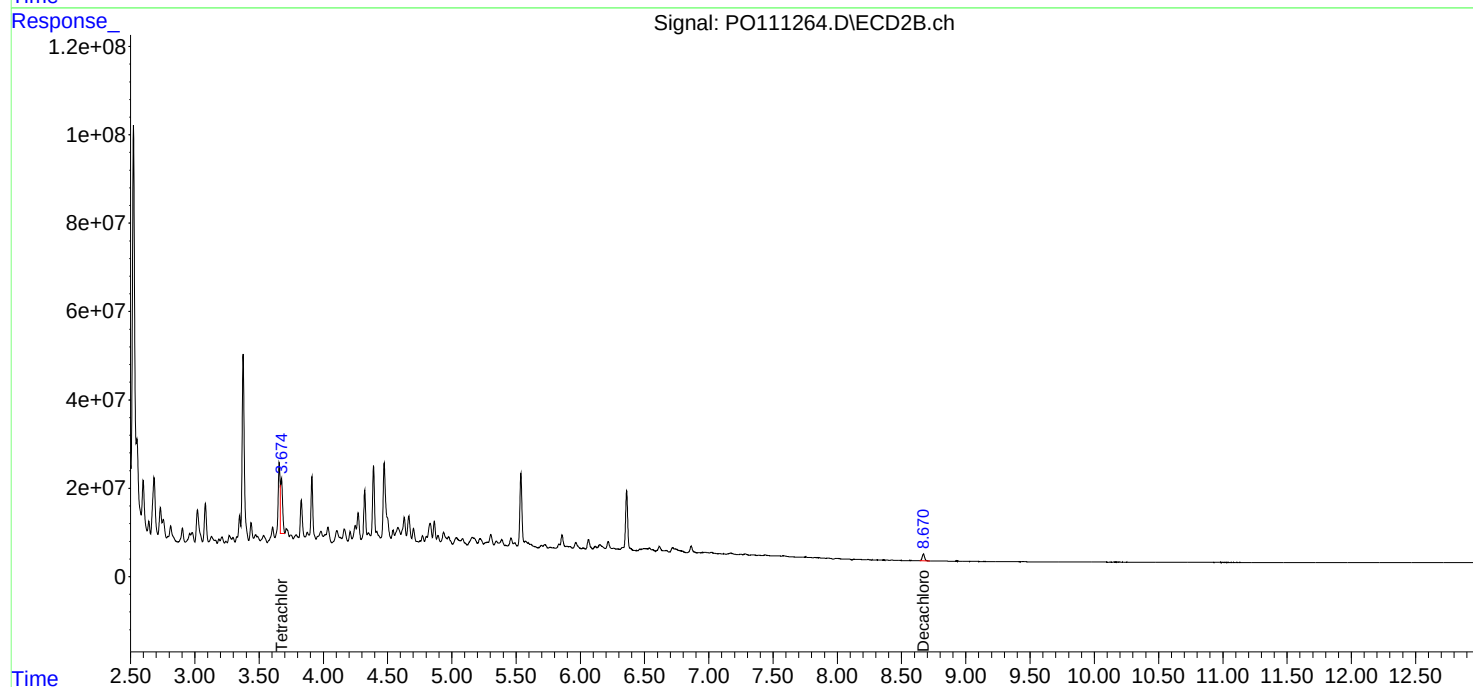
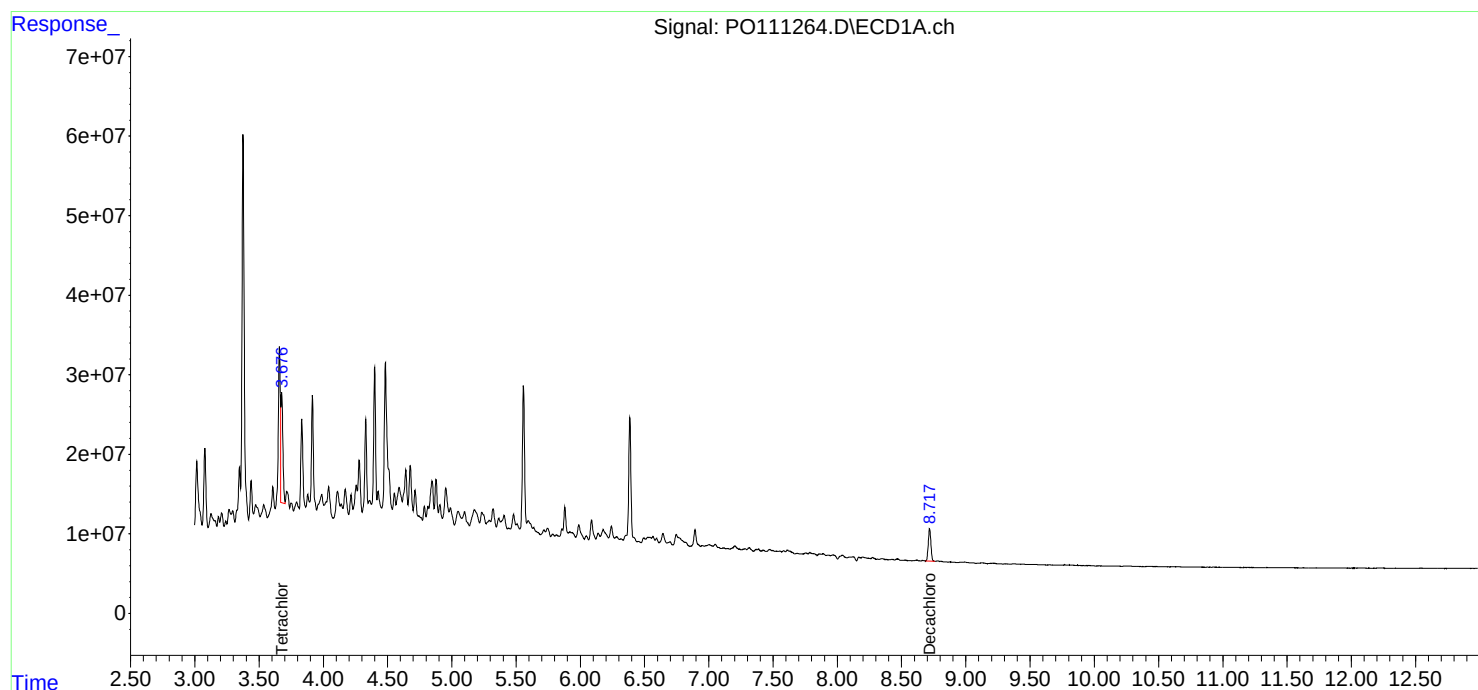
Instrument :  
ECD\_O  
ClientSampleId :  
50684

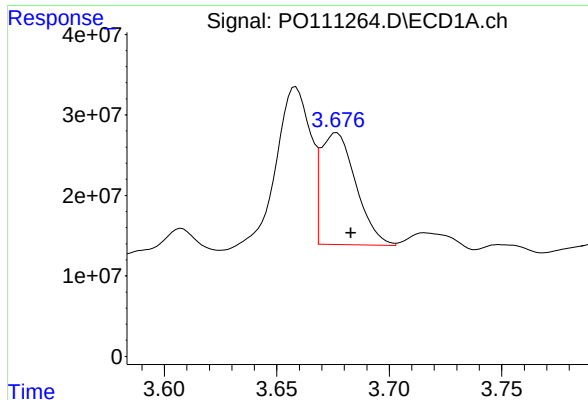
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 02:27:39 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 2025  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





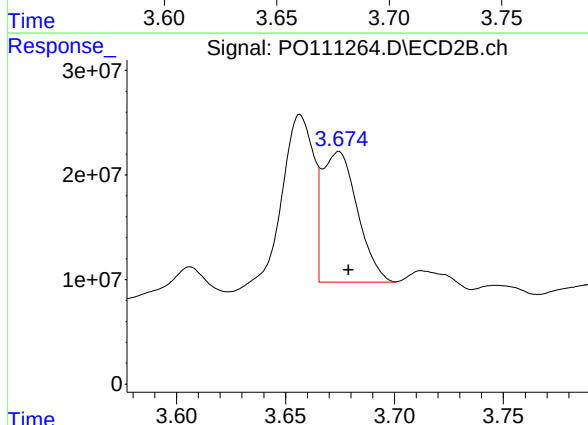
#1 Tetrachloro-m-xylene

R.T.: 3.676 min  
Delta R.T.: -0.007 min  
Response: 146703558  
Conc: 24.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
50684

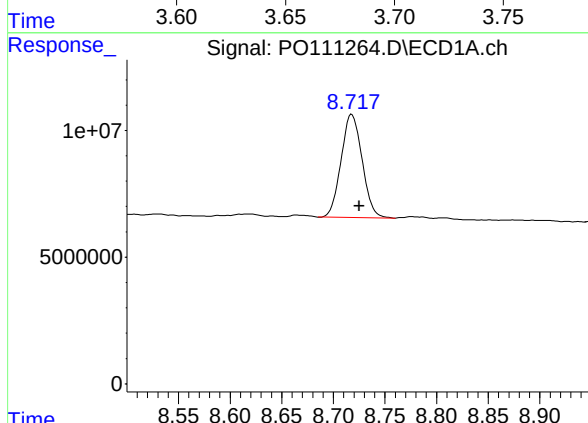
Manual Integrations  
APPROVED

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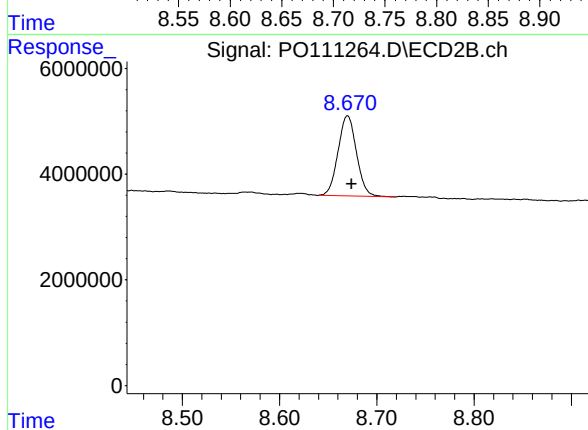
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: -0.005 min  
Response: 139273329  
Conc: 25.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min  
Delta R.T.: -0.007 min  
Response: 57783789  
Conc: 11.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min  
Delta R.T.: -0.004 min  
Response: 19957904  
Conc: 10.79 ng/ml