

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081525\  
 Data File : P0112975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2025 11:51  
 Operator : YP/AJ  
 Sample : Q2856-03 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 #456

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/18/2025  
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 01:43:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 24 04:54:06 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...          | 3.682 | 3.658 | 12512979 | 8346677 | 1.539m | 1.680  |
| 2) SA Decachlor...          | 8.700 | 8.629 | 5344239  | 1216047 | 0.731  | 0.688m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081525\  
Data File : PO112975.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2025 11:51  
Operator : YP/AJ  
Sample : Q2856-03 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

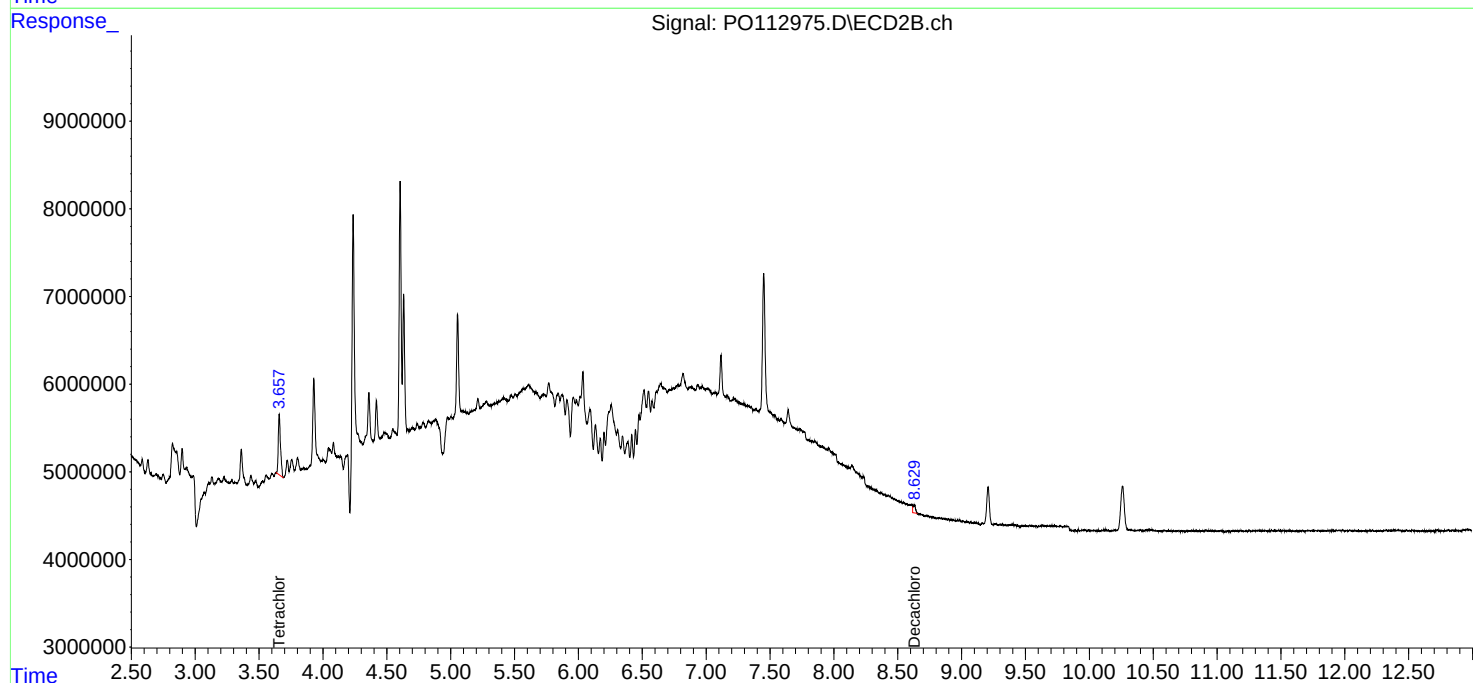
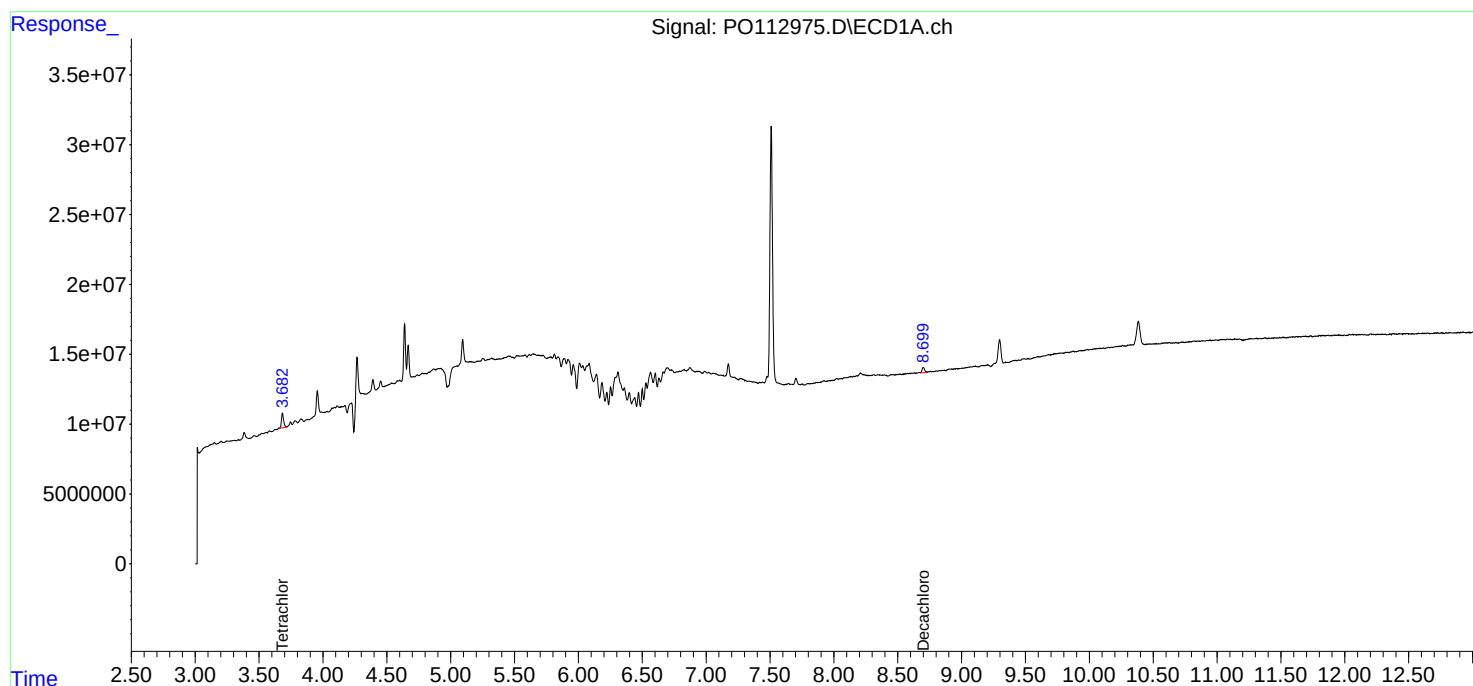
Instrument :  
ECD\_O  
ClientSampleId :  
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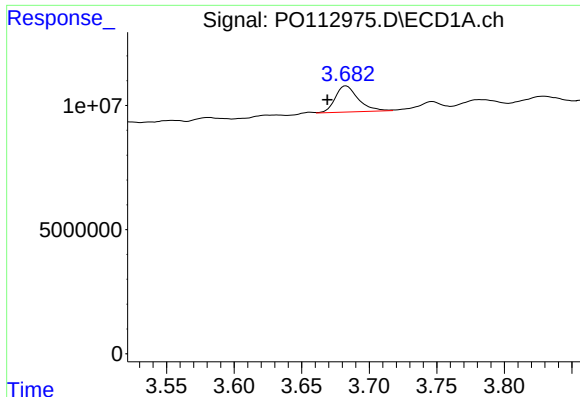
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 01:43:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072325.M  
Quant Title : GC EXTRACTABLES  
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Signal #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





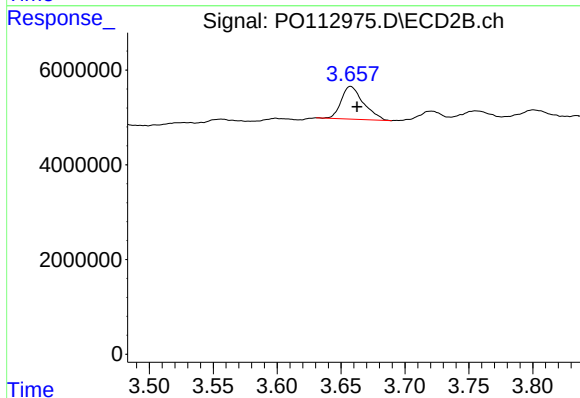
#1 Tetrachloro-m-xylene

R.T.: 3.682 min  
Delta R.T.: 0.013 min  
Response: 12512979  
Conc: 1.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
#456

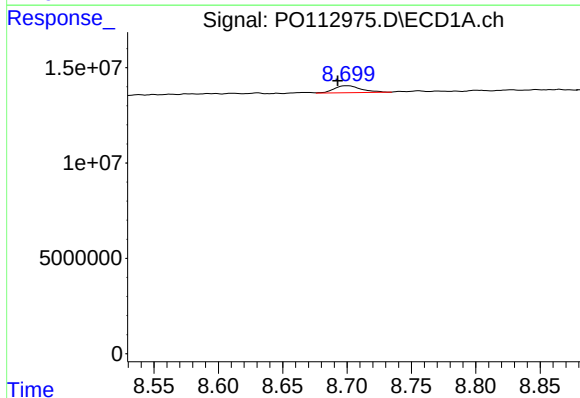
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APPROVED

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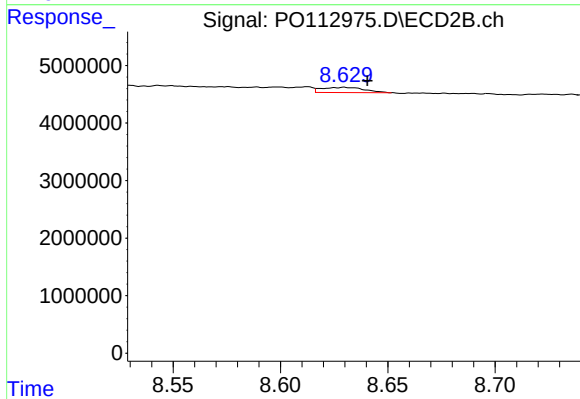
#1 Tetrachloro-m-xylene

R.T.: 3.658 min  
Delta R.T.: -0.005 min  
Response: 8346677  
Conc: 1.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min  
Delta R.T.: 0.007 min  
Response: 5344239  
Conc: 0.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min  
Delta R.T.: -0.011 min  
Response: 1216047  
Conc: 0.69 ng/ml m