

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052925\  
 Data File : P0111342.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2025 19:10  
 Operator : YP/AJ  
 Sample : Q2154-08 10X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BC278406-2-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025  
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 22:48:55 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...          | 3.680 | 3.676 | 8135728 | 6468442 | 1.383m | 1.187m |
| 2) SA Decachlor...          | 8.722 | 8.672 | 5940614 | 2213801 | 1.151m | 1.197m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052925\  
Data File : PO111342.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 May 2025 19:10  
Operator : YP/AJ  
Sample : Q2154-08 10X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

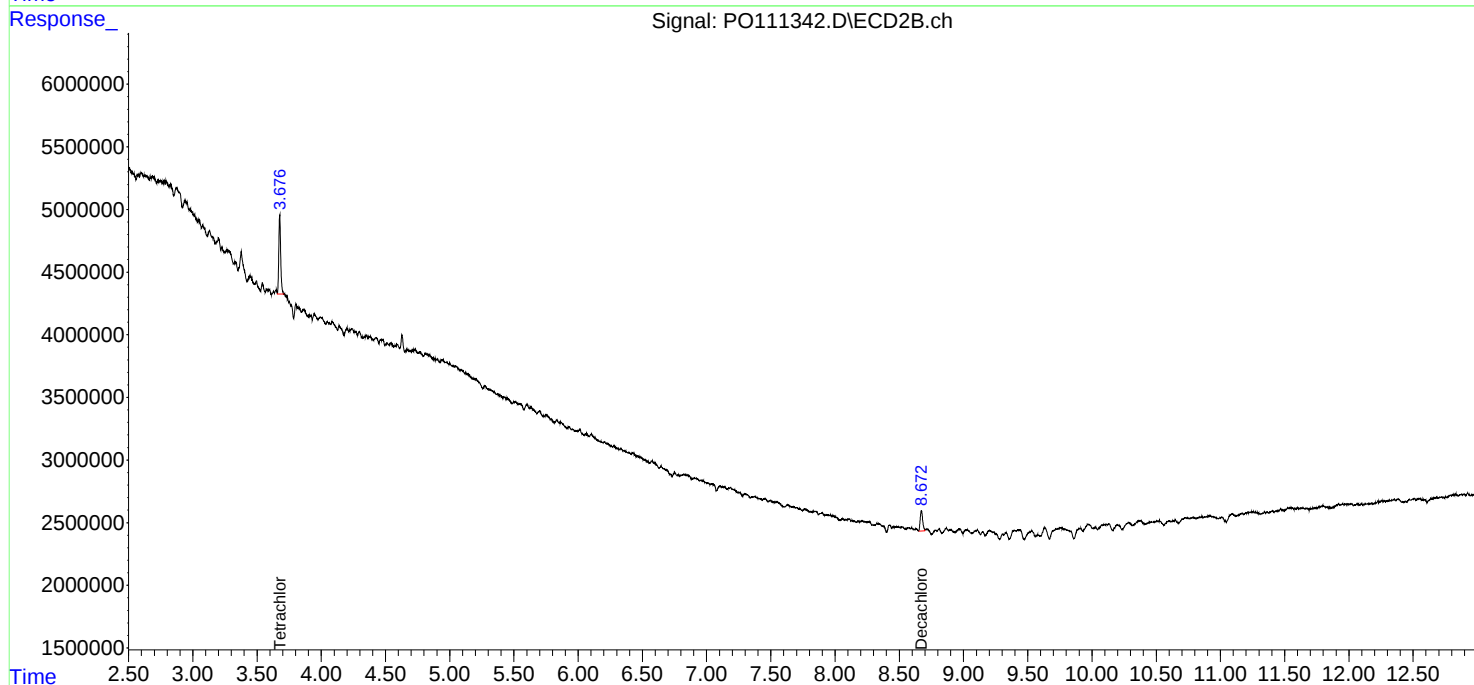
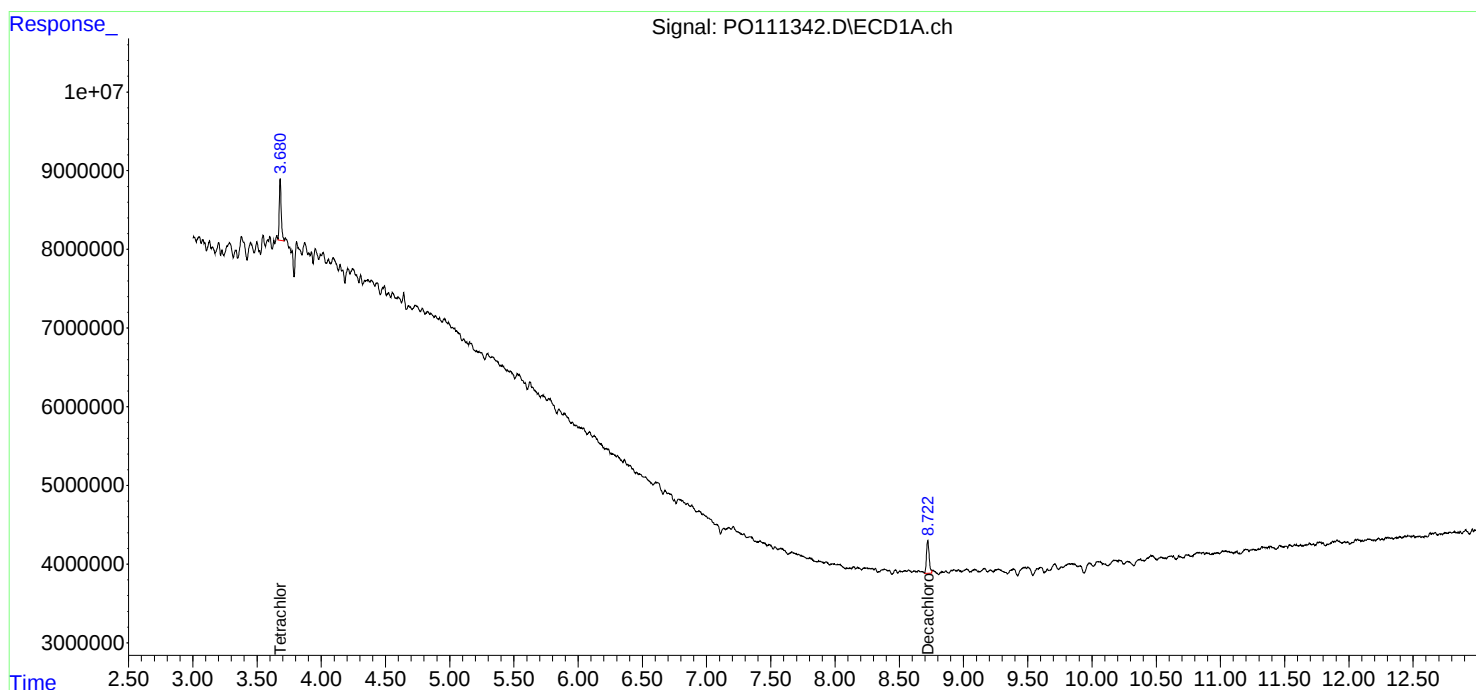
Instrument :  
ECD\_O  
ClientSampleId :  
BC278406-2-2

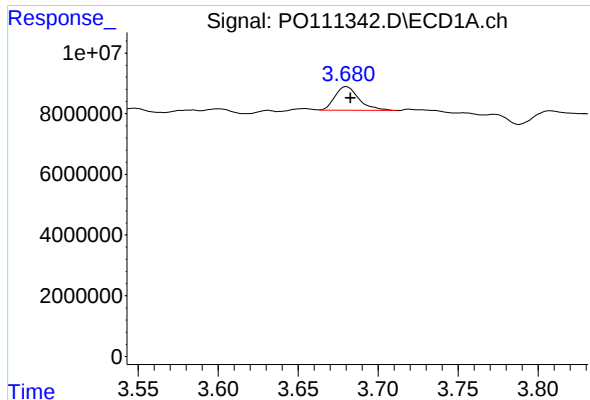
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time : May 29 22:48:55 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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





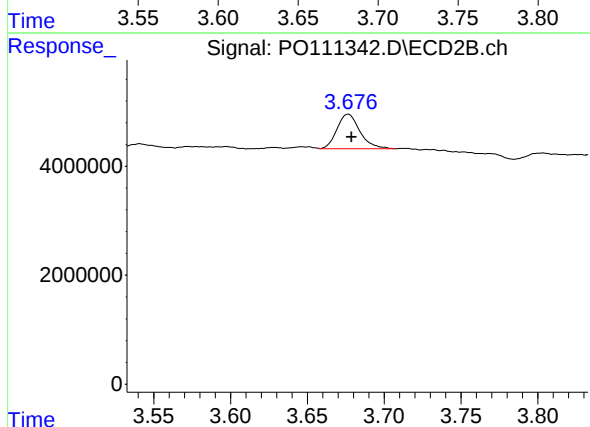
#1 Tetrachloro-m-xylene

R.T.: 3.680 min  
Delta R.T.: -0.003 min  
Response: 8135728  
Conc: 1.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BC278406-2-2

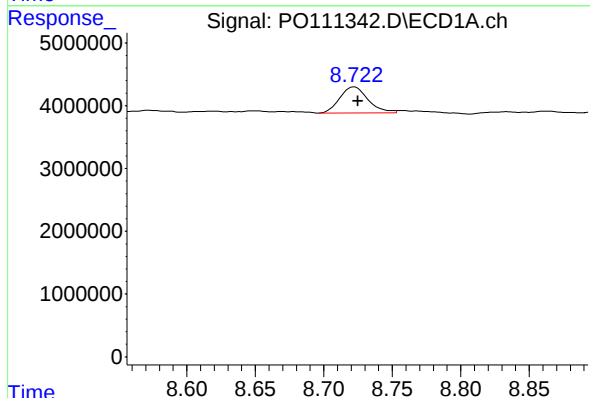
Manual Integrations  
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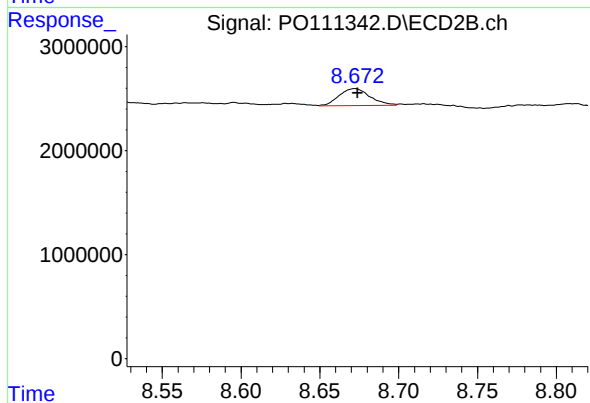
#1 Tetrachloro-m-xylene

R.T.: 3.676 min  
Delta R.T.: -0.002 min  
Response: 6468442  
Conc: 1.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min  
Delta R.T.: -0.003 min  
Response: 5940614  
Conc: 1.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min  
Delta R.T.: -0.002 min  
Response: 2213801  
Conc: 1.20 ng/ml