

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081225\  
 Data File : P0112877.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2025 19:24  
 Operator : YP/AJ  
 Sample : Q2839-02 10X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BC274436-1-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025  
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 02:25:55 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...          | 3.664 | 3.659 | 8746357 | 5814665 | 1.076m | 1.170m  |
| 2) SA Decachlor...          | 8.689 | 8.635 | 6455040 | 2092395 | 0.883  | 1.184m# |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081225\  
Data File : PO112877.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Aug 2025 19:24  
Operator : YP/AJ  
Sample : Q2839-02 10X  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

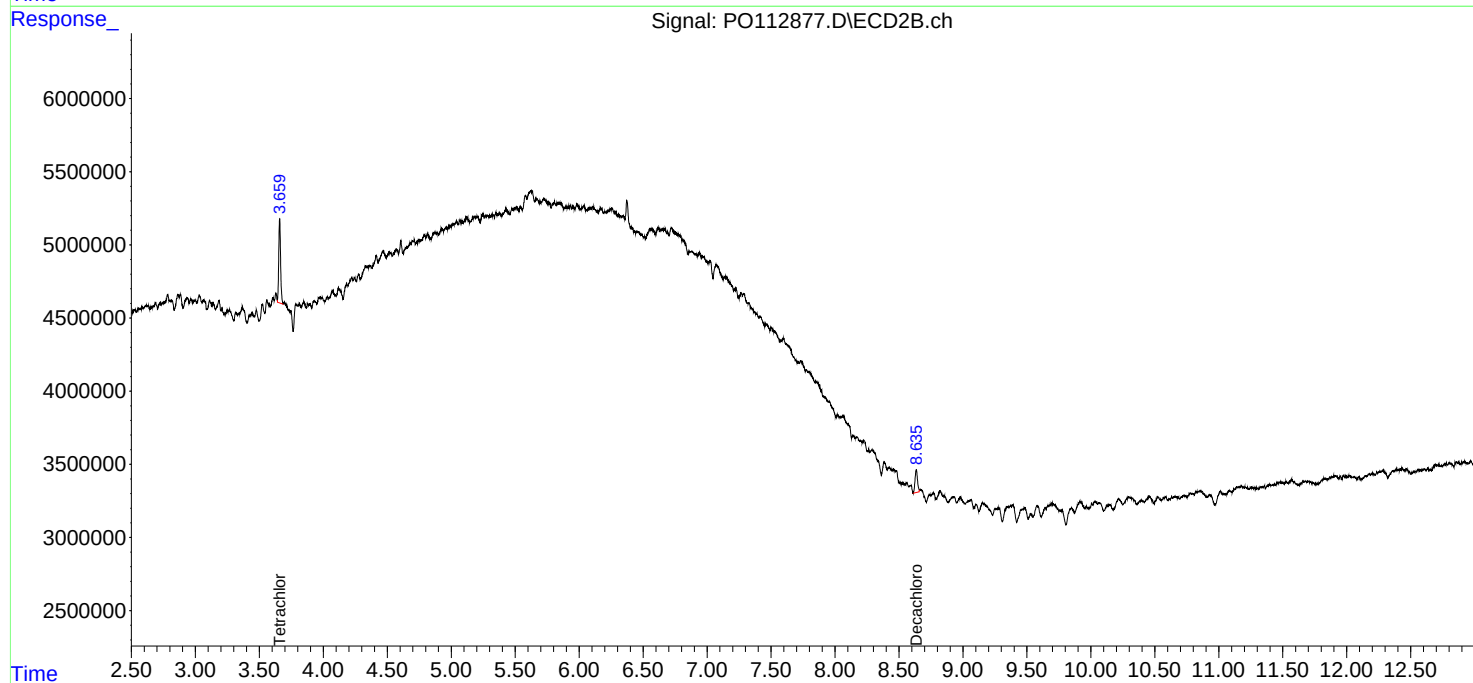
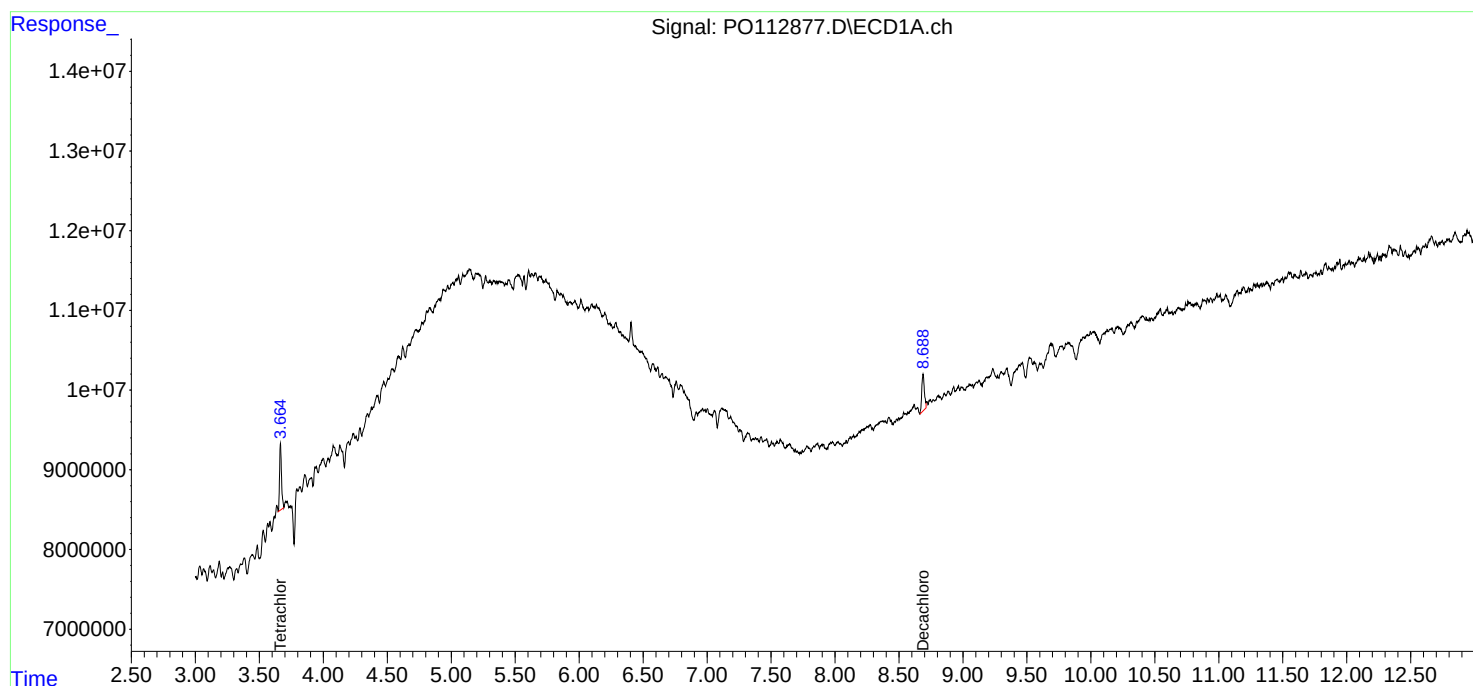
Instrument :  
ECD\_O  
ClientSampleId :  
BC274436-1-2

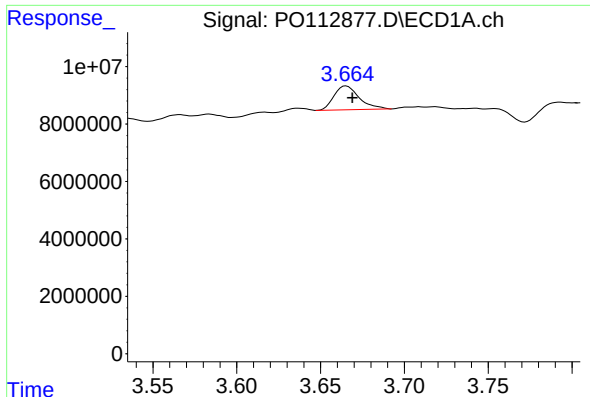
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





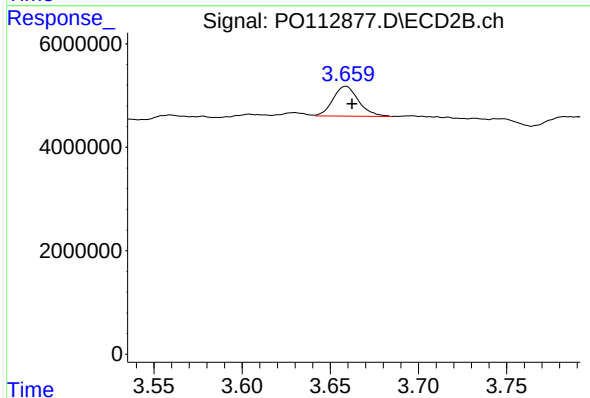
#1 Tetrachloro-m-xylene

R.T.: 3.664 min  
Delta R.T.: -0.005 min  
Response: 8746357  
Conc: 1.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BC274436-1-2

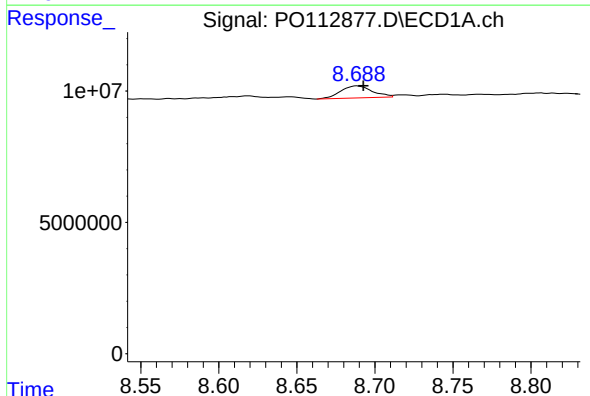
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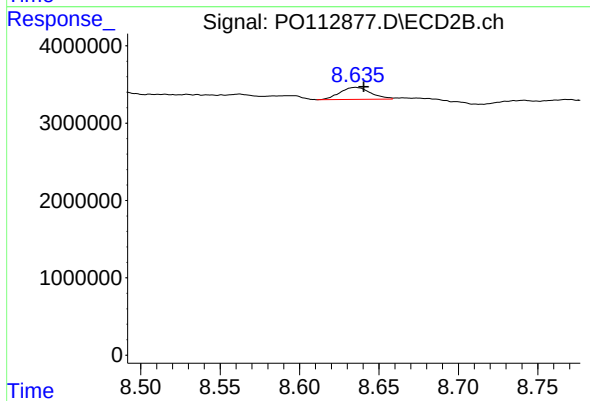
#1 Tetrachloro-m-xylene

R.T.: 3.659 min  
Delta R.T.: -0.004 min  
Response: 5814665  
Conc: 1.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.689 min  
Delta R.T.: -0.004 min  
Response: 6455040  
Conc: 0.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min  
Delta R.T.: -0.005 min  
Response: 2092395  
Conc: 1.18 ng/ml m