

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070725\  
 Data File : P0112029.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2025 11:04  
 Operator : YP/AJ  
 Sample : PB168710BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB168710BL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025  
 Supervised By :mohammad ahmed 07/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 07 11:44:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 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...          | 3.674 | 3.668 | 127.1E6  | 111.0E6  | 22.074 | 19.757  |
| 2) SA Decachlor...          | 8.705 | 8.650 | 97443612 | 34586738 | 18.563 | 19.456m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO070725\  
Data File : PO112029.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jul 2025 11:04  
Operator : YP/AJ  
Sample : PB168710BL  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

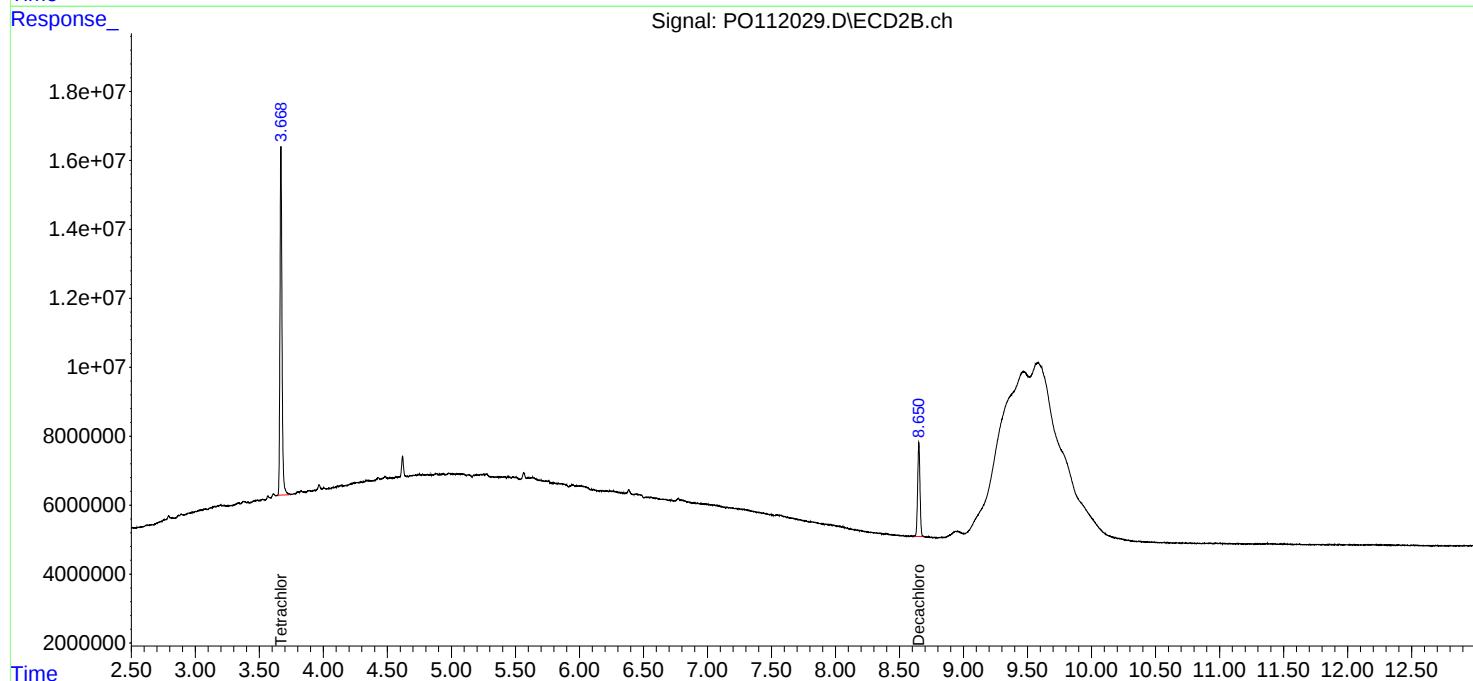
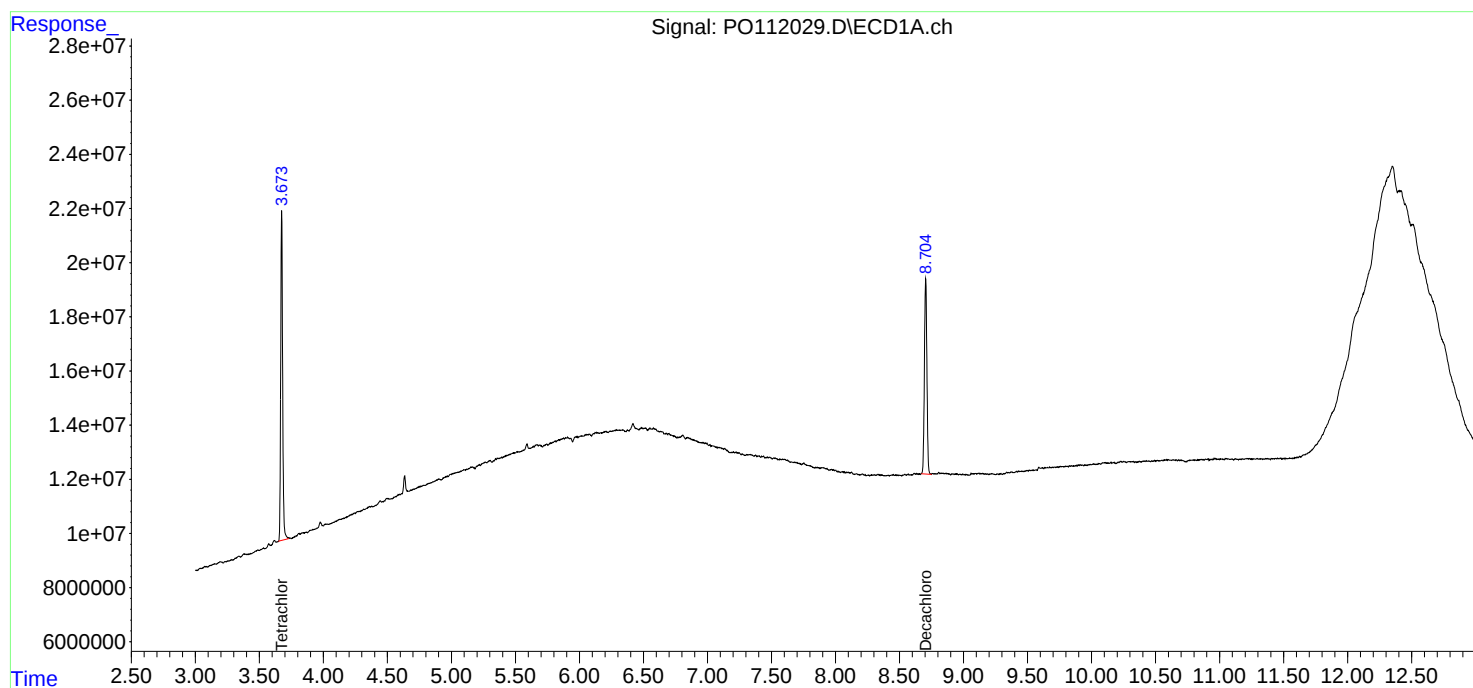
Instrument :  
ECD\_O  
ClientSampleId :  
PB168710BL

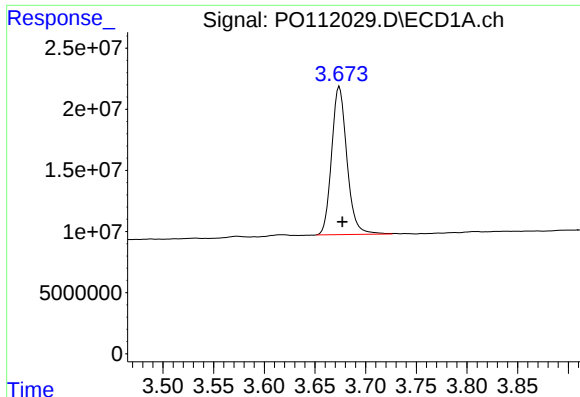
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 07 11:44:00 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 2025  
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





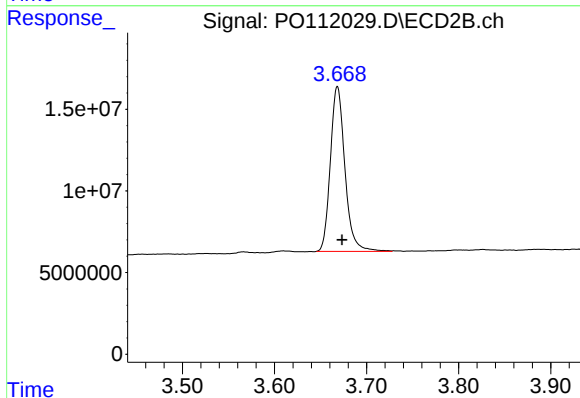
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: -0.003 min  
Response: 127133038  
Conc: 22.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB168710BL

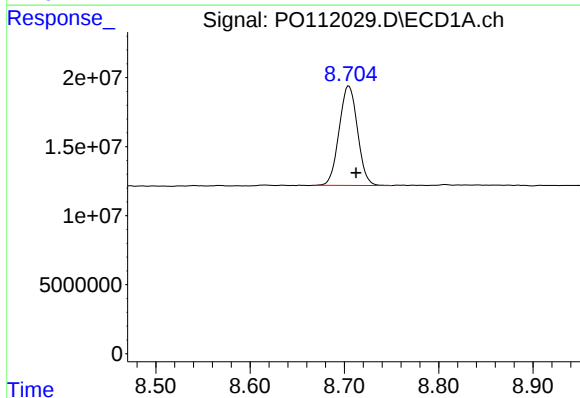
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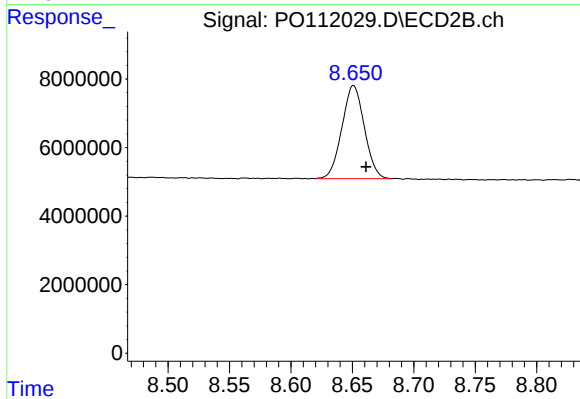
#1 Tetrachloro-m-xylene

R.T.: 3.668 min  
Delta R.T.: -0.005 min  
Response: 110980481  
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min  
Delta R.T.: -0.008 min  
Response: 97443612  
Conc: 18.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min  
Delta R.T.: -0.011 min  
Response: 34586738  
Conc: 19.46 ng/ml m