

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060325\  
 Data File : P0111441.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2025 19:27  
 Operator : YP/AJ  
 Sample : Q2184-02 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 245F54-1-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025  
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 01:36:15 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...          | 3.678 | 3.674 | 8538179 | 6840462 | 1.451 | 1.255m |
| 2) SA Decachlor...          | 8.714 | 8.664 | 8877562 | 2891552 | 1.720 | 1.563m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060325\  
Data File : PO111441.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jun 2025 19:27  
Operator : YP/AJ  
Sample : Q2184-02 10X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

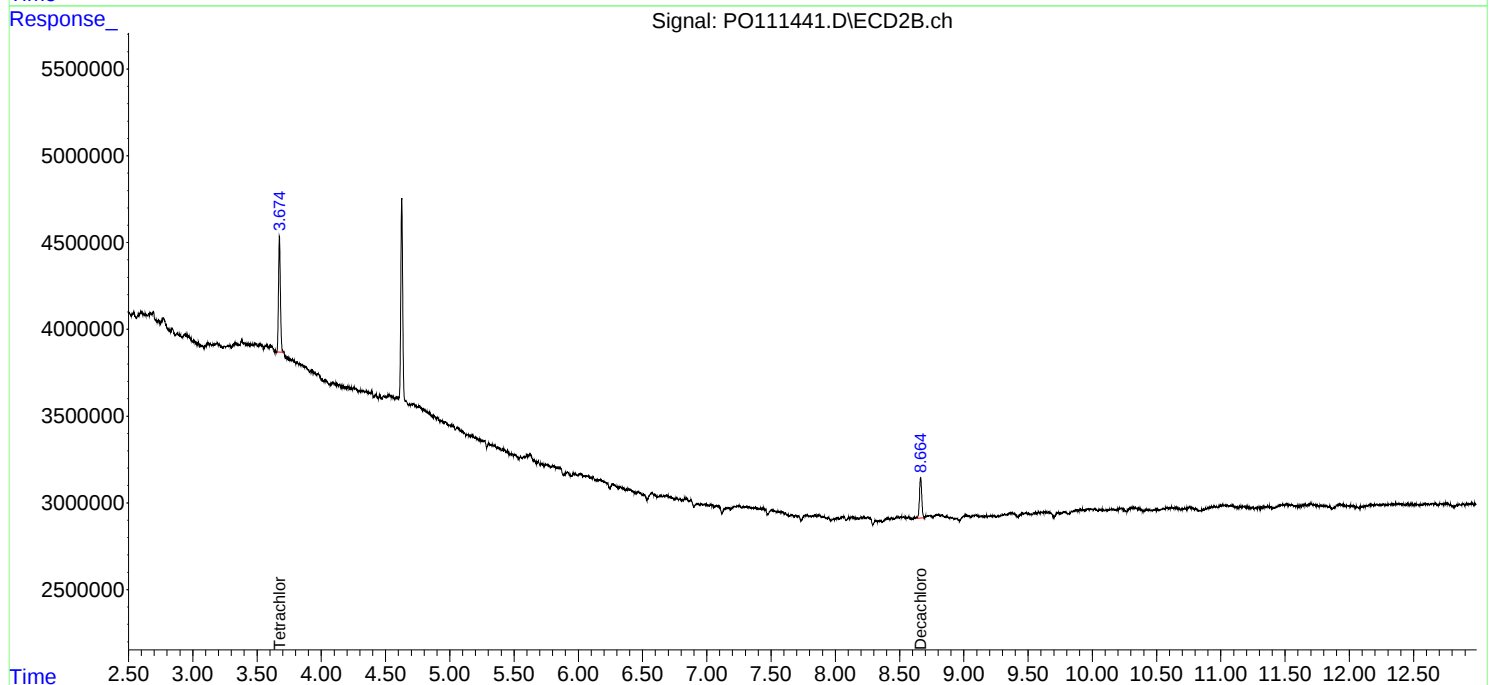
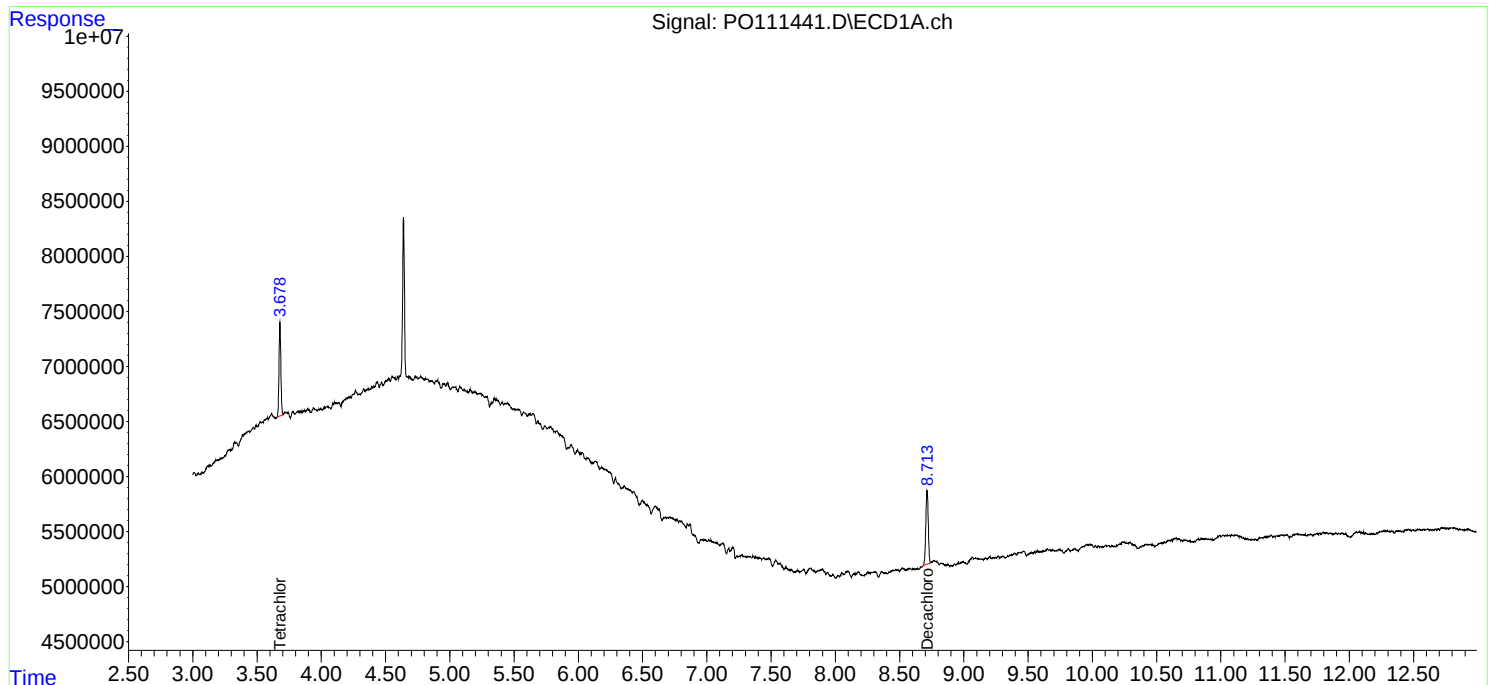
Instrument :  
ECD\_O  
ClientSampleId :  
245F54-1-2

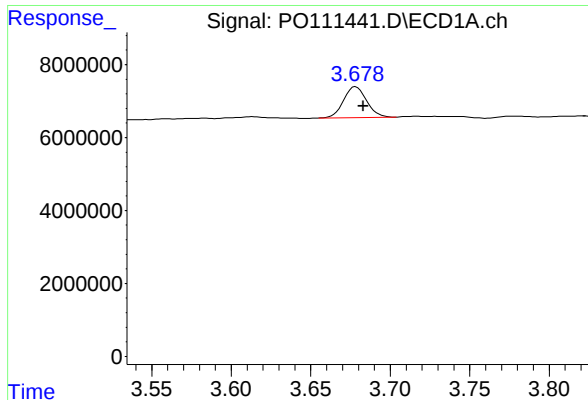
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/04/2025  
Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 01:36:15 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





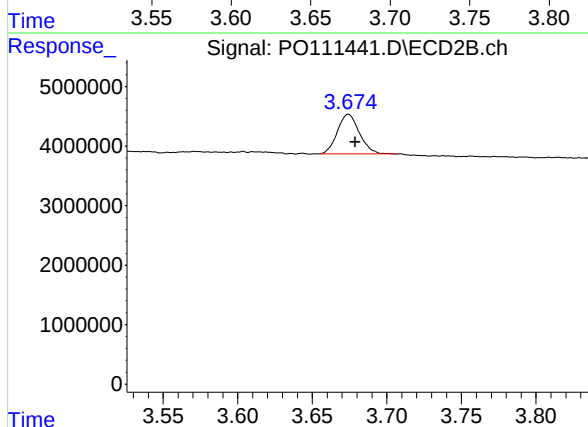
#1 Tetrachloro-m-xylene

R.T.: 3.678 min  
Delta R.T.: -0.005 min  
Response: 8538179  
Conc: 1.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
245F54-1-2

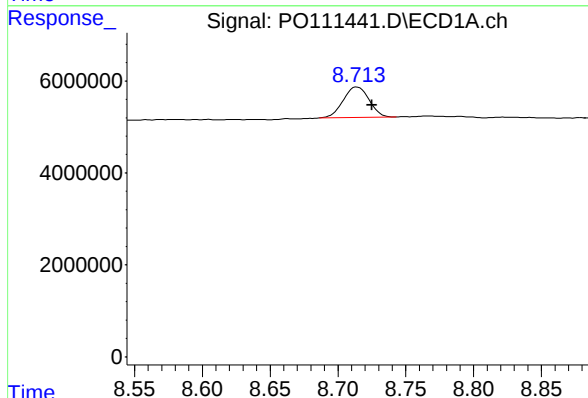
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/04/2025  
Supervised By :mohammad ahmed 06/05/2025



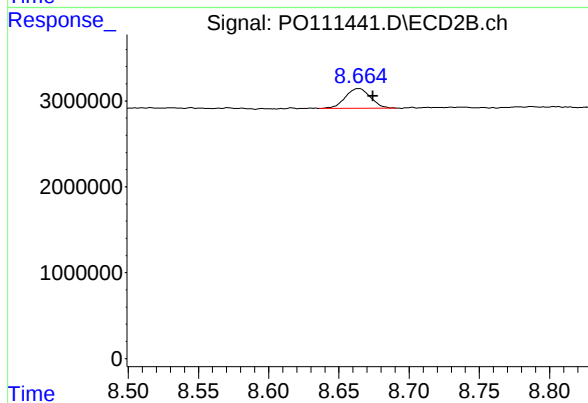
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: -0.005 min  
Response: 6840462  
Conc: 1.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.714 min  
Delta R.T.: -0.011 min  
Response: 8877562  
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min  
Delta R.T.: -0.011 min  
Response: 2891552  
Conc: 1.56 ng/ml m