

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090225\  
 Data File : P0113405.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2025 19:09  
 Operator : YP/AJ  
 Sample : Q2990-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 306

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025  
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 01:55:24 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 19 06:08:32 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...          | 3.661 | 3.651 | 63619712 | 41804622 | 7.771m | 8.261m   |
| 2) SA Decachlor...          | 8.657 | 8.594 | 31750134 | 23490688 | 4.581m | 12.397m# |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090225\  
Data File : PO113405.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Sep 2025 19:09  
Operator : YP/AJ  
Sample : Q2990-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

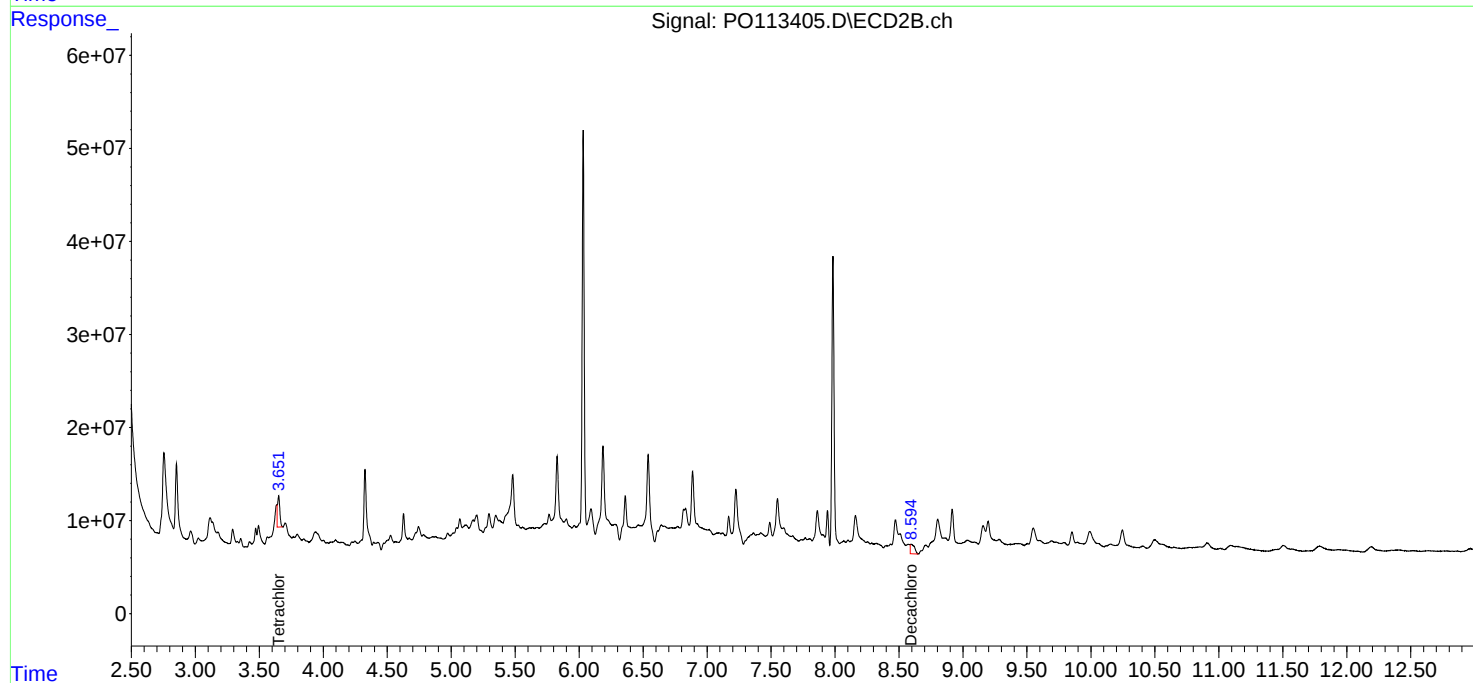
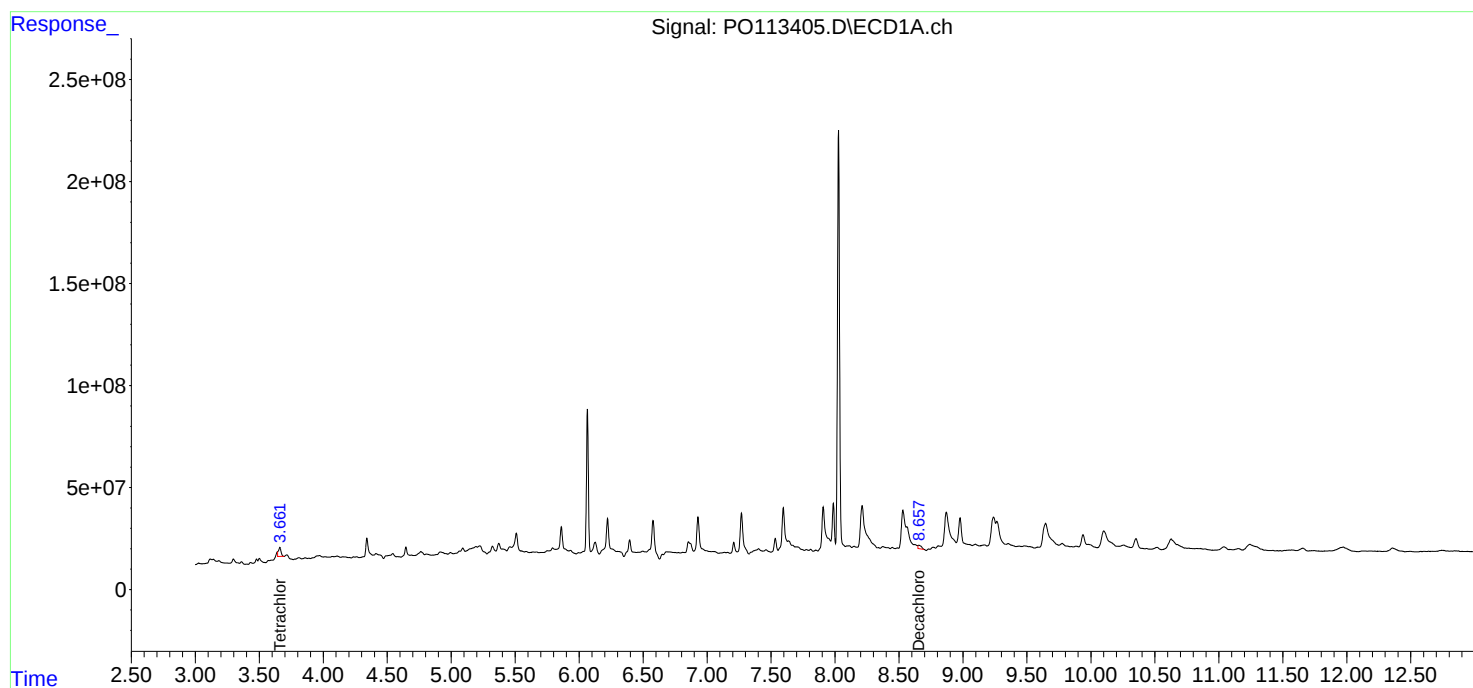
Instrument :  
ECD\_O  
ClientSampleId :  
306

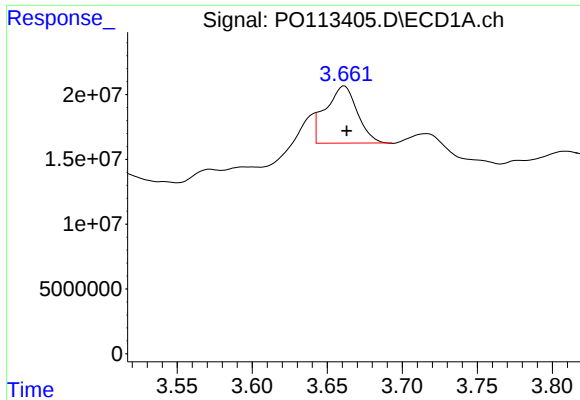
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 03 01:55:24 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 19 06:08:32 2025  
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





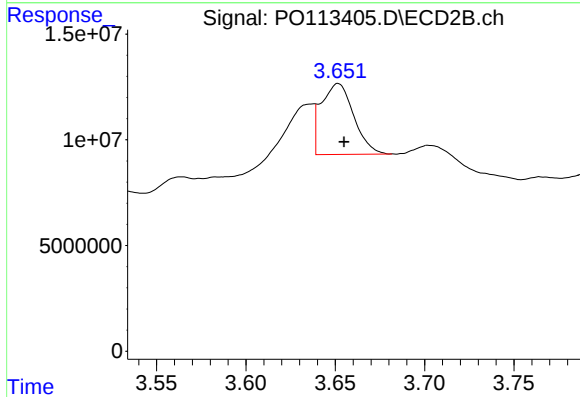
#1 Tetrachloro-m-xylene

R.T.: 3.661 min  
Delta R.T.: -0.002 min  
Response: 63619712  
Conc: 7.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
306

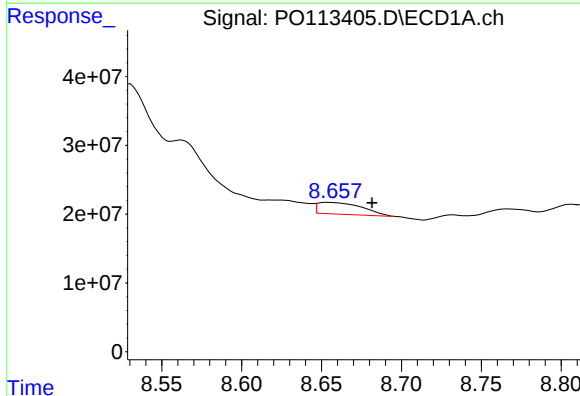
Manual Integrations  
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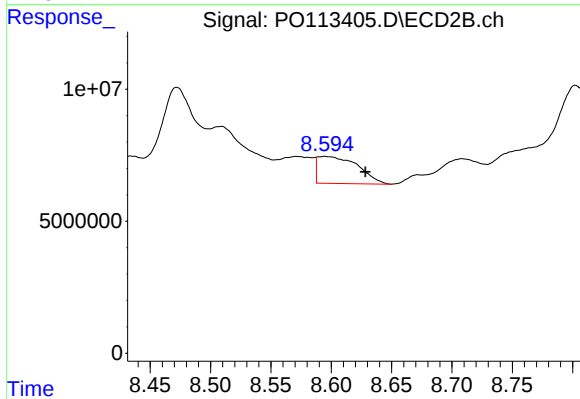
#1 Tetrachloro-m-xylene

R.T.: 3.651 min  
Delta R.T.: -0.004 min  
Response: 41804622  
Conc: 8.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.657 min  
Delta R.T.: -0.025 min  
Response: 31750134  
Conc: 4.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.594 min  
Delta R.T.: -0.034 min  
Response: 23490688  
Conc: 12.40 ng/ml m