

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012425\  
 Data File : P0109088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2025 14:02  
 Operator : YP/AJ  
 Sample : Q1170-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 OR-03-01232025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025  
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 01:18:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:46:11 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...          | 3.698 | 3.696 | 145.5E6 | 101.9E6  | 19.255m | 19.009m |
| 2) SA Decachlor...          | 8.760 | 8.712 | 101.9E6 | 52823948 | 14.716m | 15.361  |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012425\  
Data File : PO109088.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jan 2025 14:02  
Operator : YP/AJ  
Sample : Q1170-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

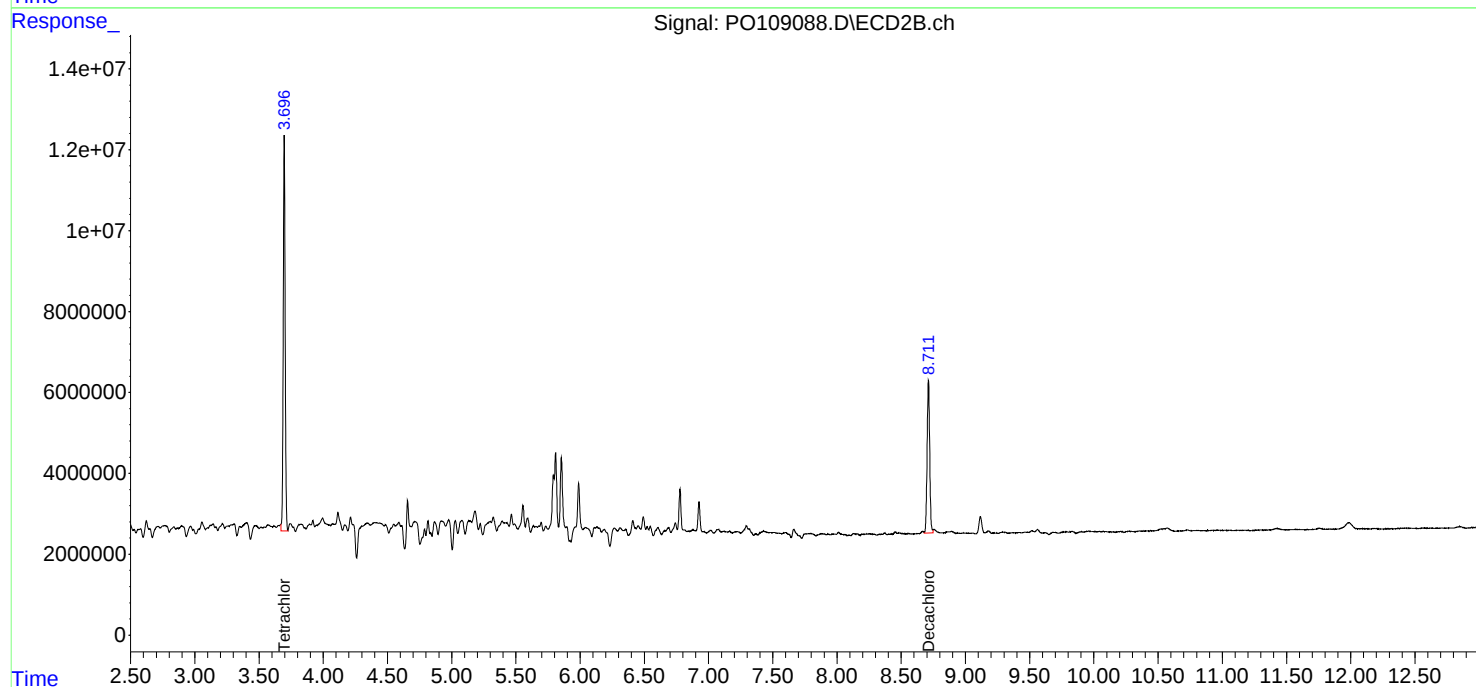
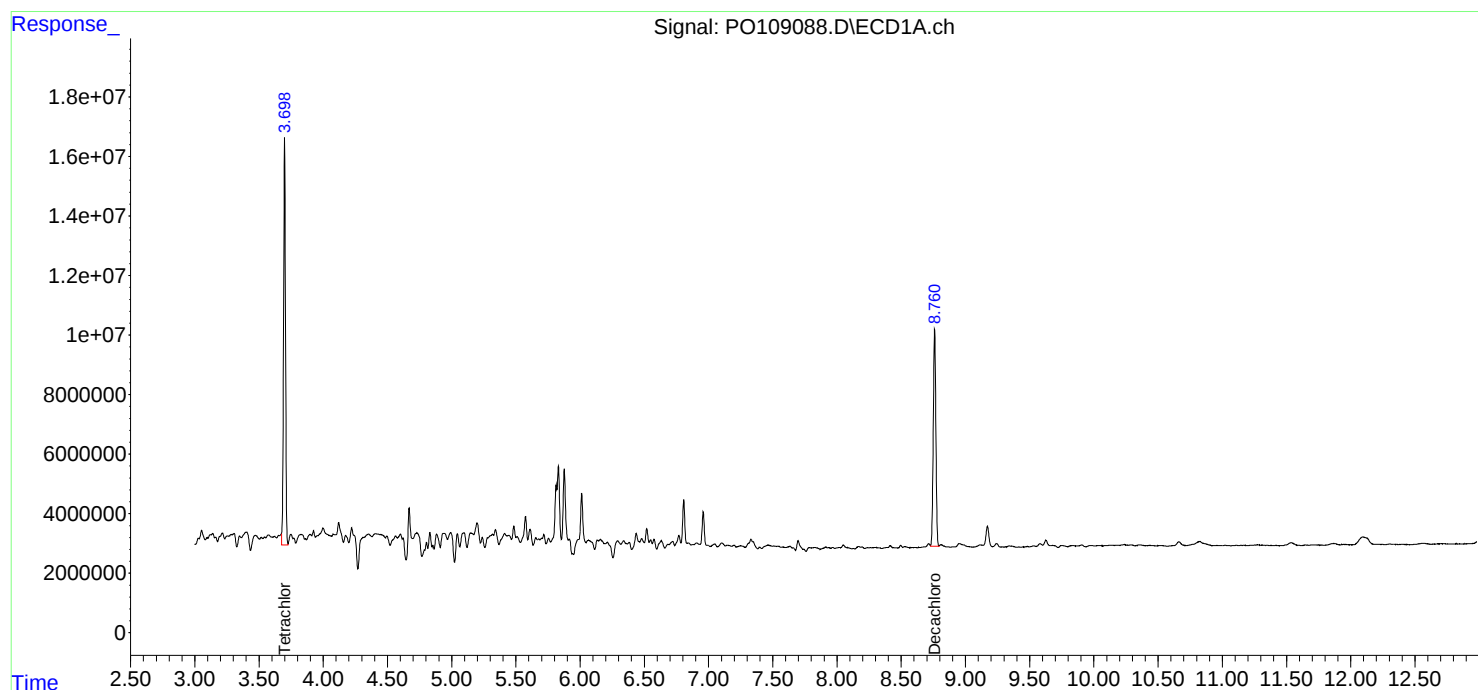
Instrument :  
ECD\_O  
ClientSampleId :  
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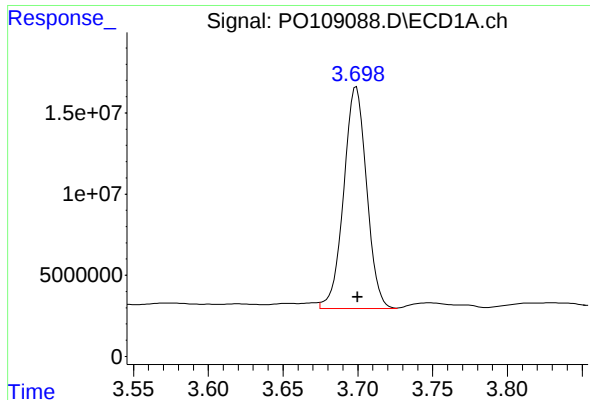
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 25 01:18:07 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:46:11 2025  
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





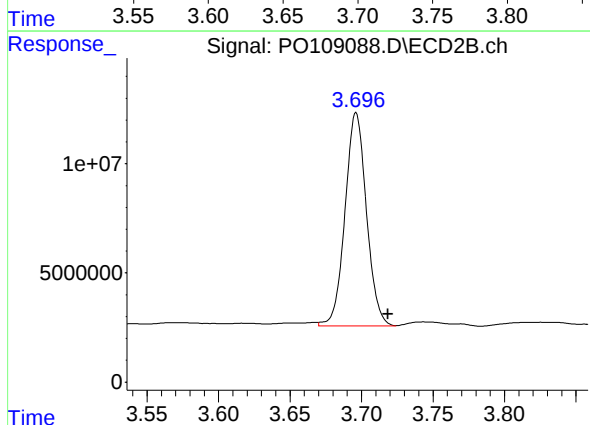
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: -0.002 min  
Response: 145500541  
Conc: 19.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OR-03-01232025

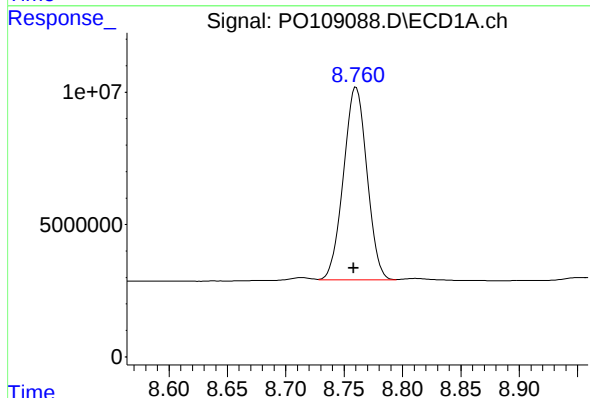
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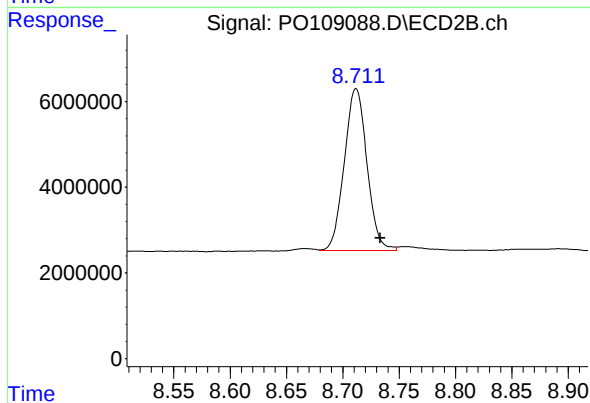
#1 Tetrachloro-m-xylene

R.T.: 3.696 min  
Delta R.T.: -0.023 min  
Response: 101896343  
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min  
Delta R.T.: 0.001 min  
Response: 101947388  
Conc: 14.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.712 min  
Delta R.T.: -0.021 min  
Response: 52823948  
Conc: 15.36 ng/ml