

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022525\  
 Data File : P0109483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2025 08:31  
 Operator : YP/AJ  
 Sample : Q1414-01RE  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BUR-1316RE

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025  
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 08:42:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 04:40:23 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... | 3.694 | 3.692 | 123.0E6 | 73960362 | 12.992m | 14.130 |
| 2) SA Decachlor... | 8.753 | 8.704 | 130.7E6 | 55355812 | 15.190  | 17.384 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022525\  
Data File : PO109483.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Feb 2025 08:31  
Operator : YP/AJ  
Sample : Q1414-01RE  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

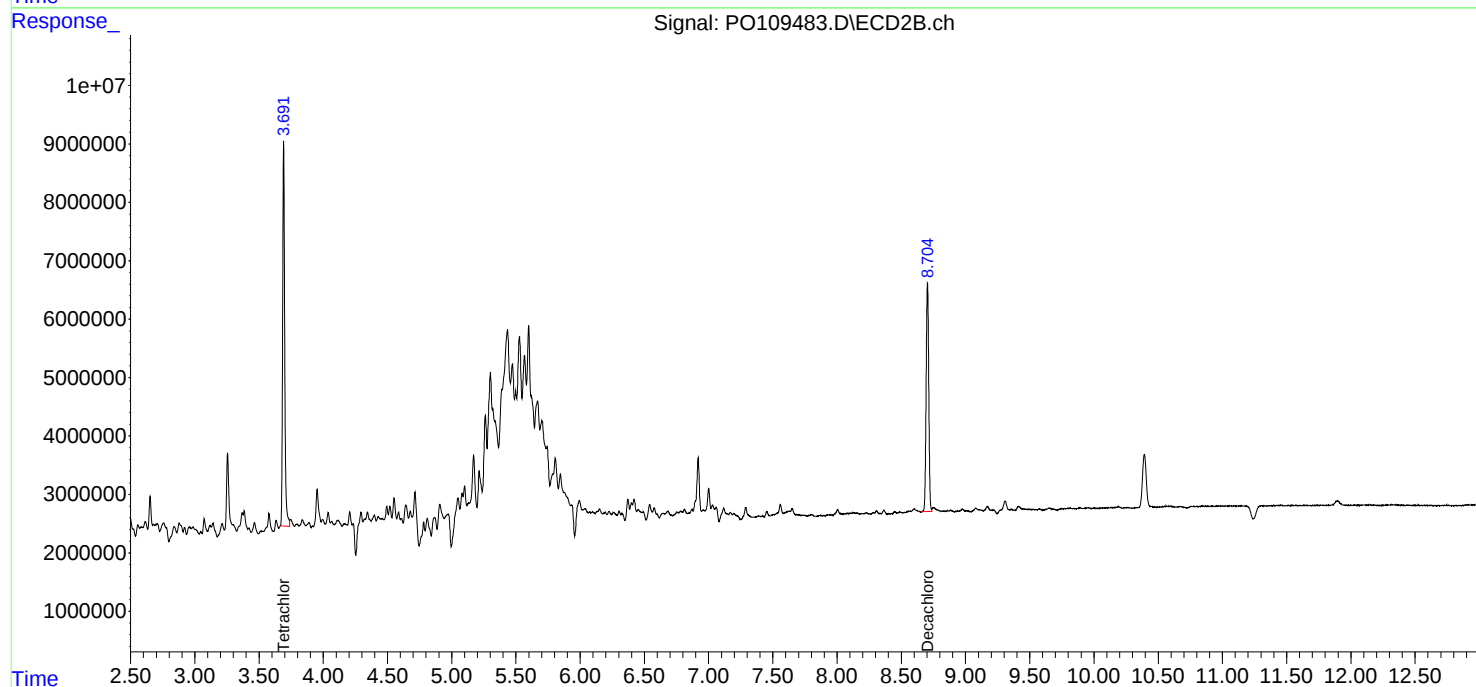
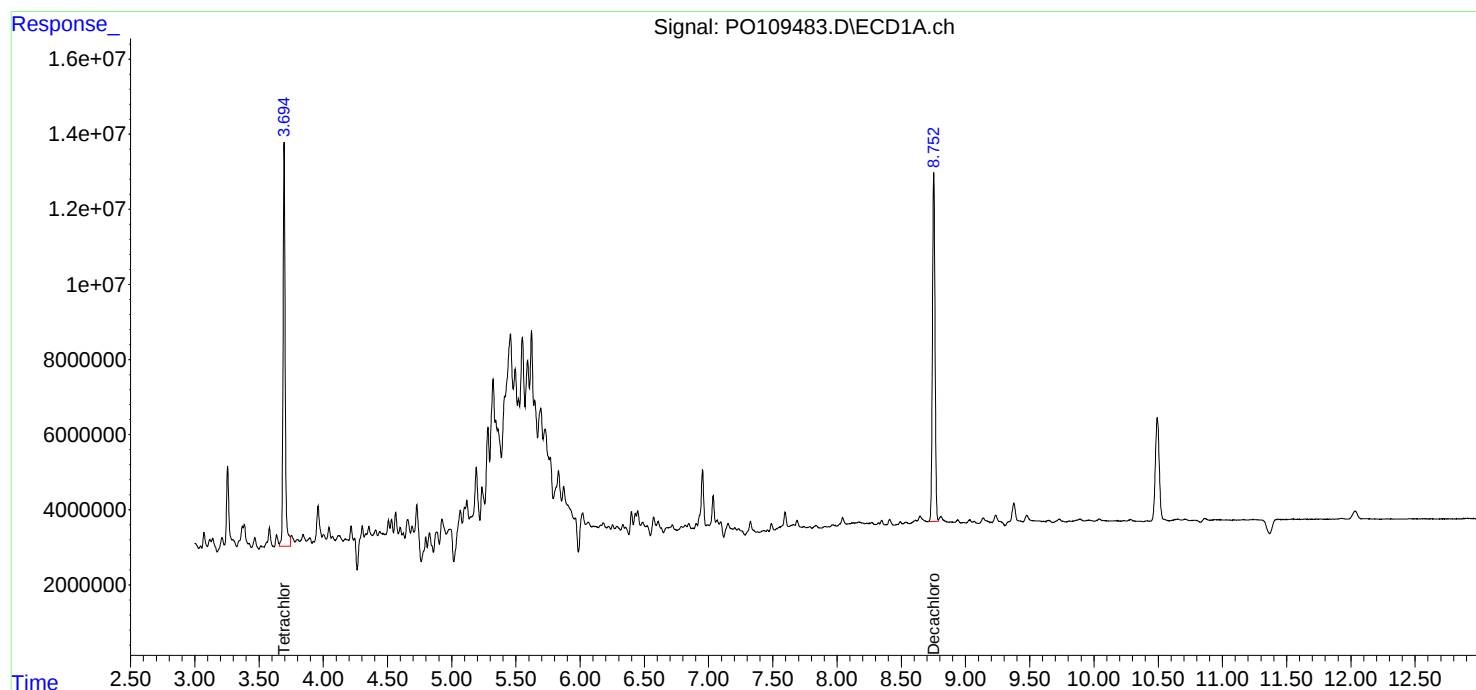
Instrument :  
ECD\_O  
ClientSampleId :  
BUR-1316RE

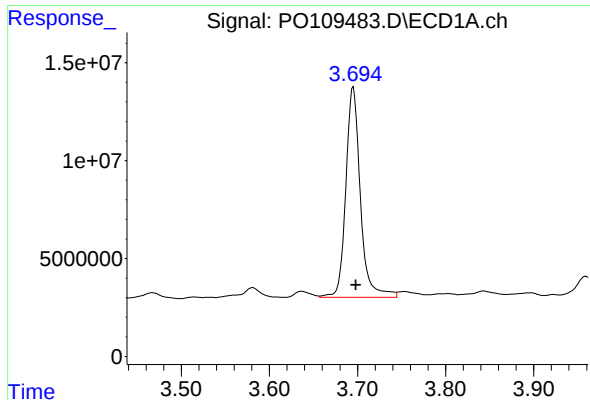
Manual Integrations  
APPROVED

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Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 08:42:31 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 04:40:23 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





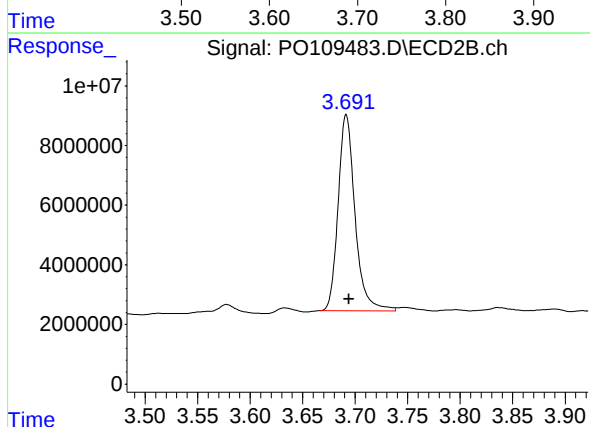
#1 Tetrachloro-m-xylene

R.T.: 3.694 min  
Delta R.T.: -0.004 min  
Response: 122974137  
Conc: 12.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BUR-1316RE

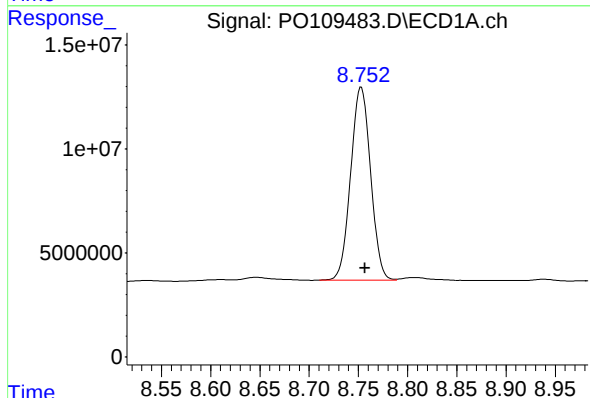
Manual Integrations  
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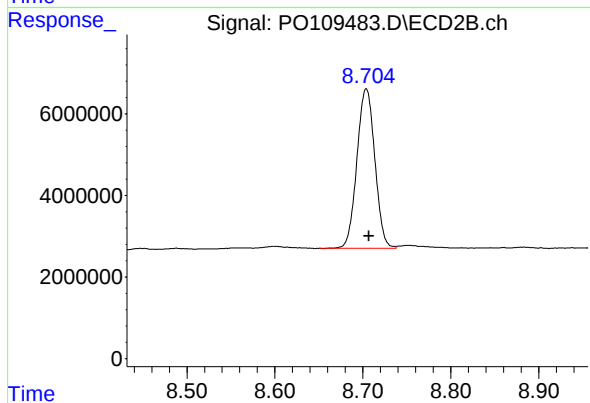
#1 Tetrachloro-m-xylene

R.T.: 3.692 min  
Delta R.T.: -0.002 min  
Response: 73960362  
Conc: 14.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min  
Delta R.T.: -0.004 min  
Response: 130661880  
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min  
Delta R.T.: -0.003 min  
Response: 55355812  
Conc: 17.38 ng/ml