

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041725\  
 Data File : P0110516.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2025 06:40  
 Operator : YP/AJ  
 Sample : Q1810-01 10X  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MOO-25-0117

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025  
 Supervised By :mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 07:23:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.687 | 3.684 | 5595000  | 4329988  | 0.639m | 0.868m# |
| 2) SA Decachlor...          | 8.754 | 8.702 | 65947060 | 12700224 | 8.353m | 6.598m  |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041725\  
Data File : PO110516.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Apr 2025 06:40  
Operator : YP/AJ  
Sample : Q1810-01 10X  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

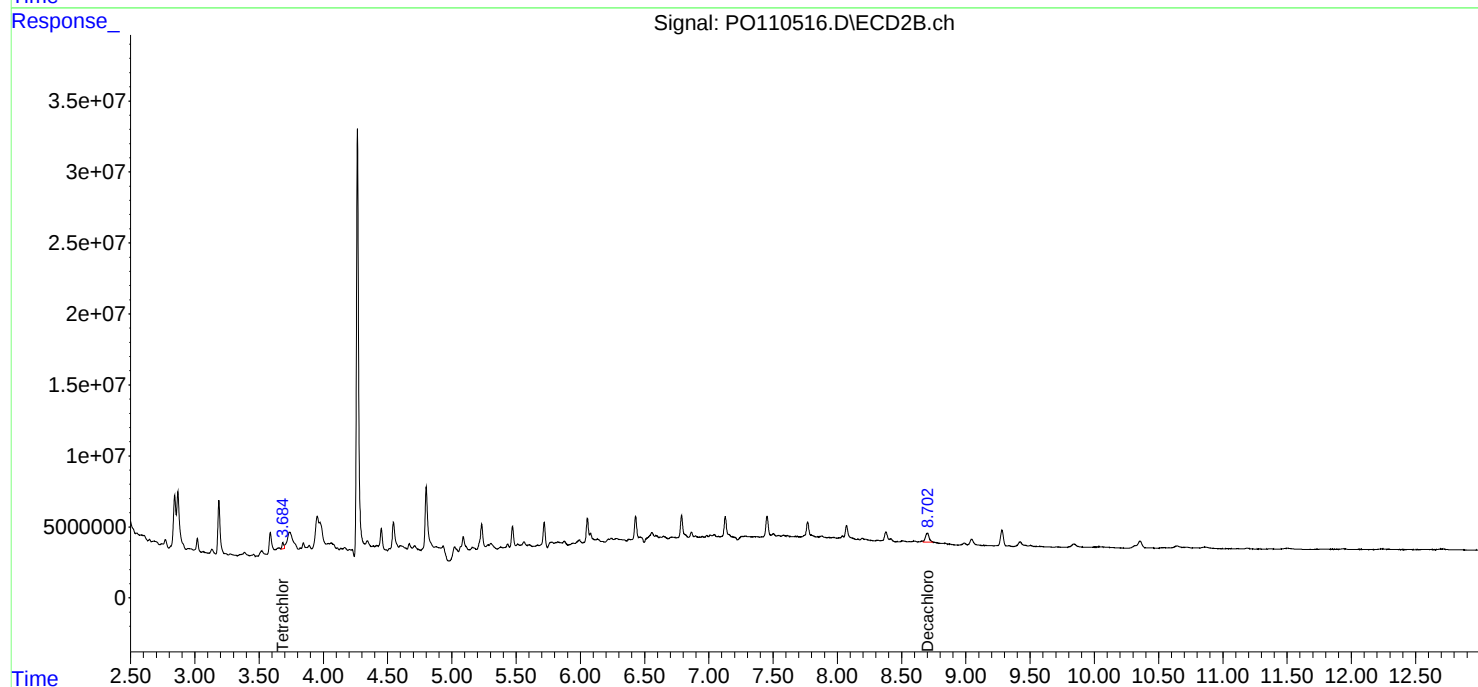
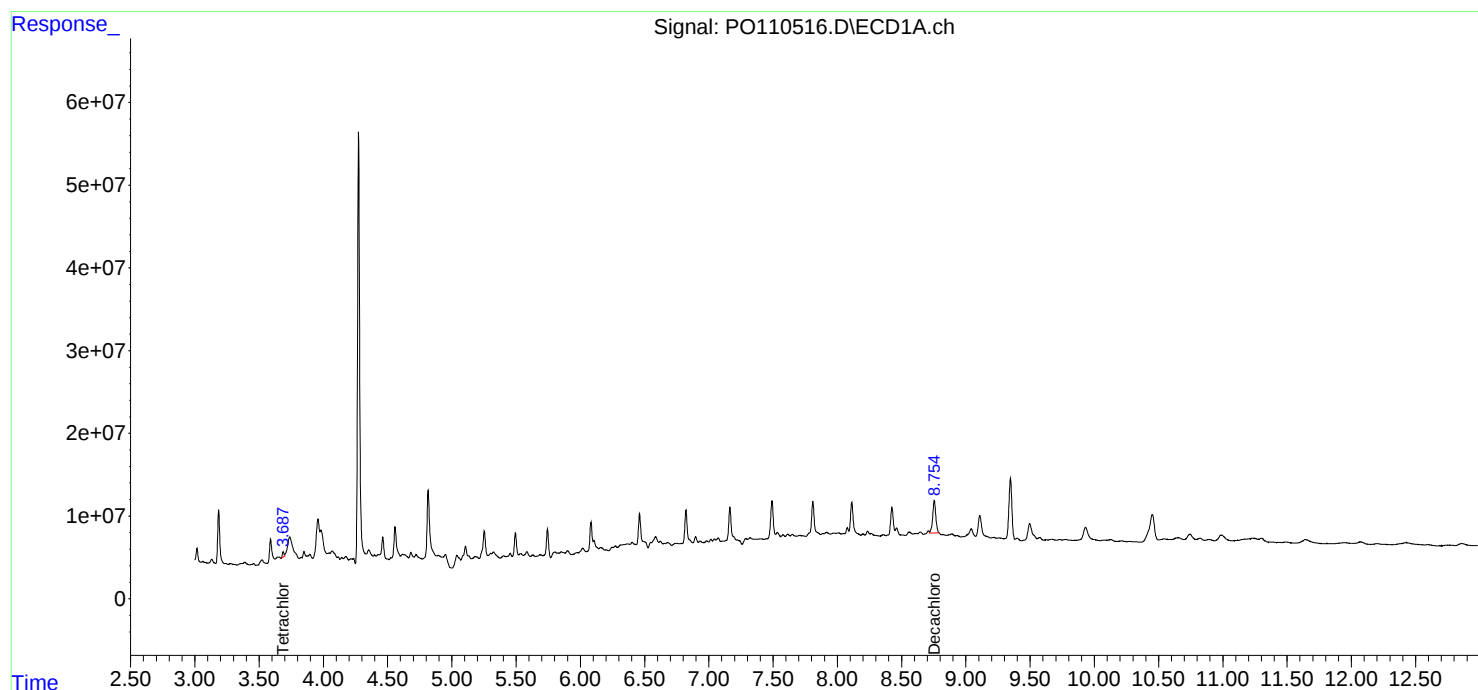
Instrument :  
ECD\_O  
ClientSampleId :  
MOO-25-0117

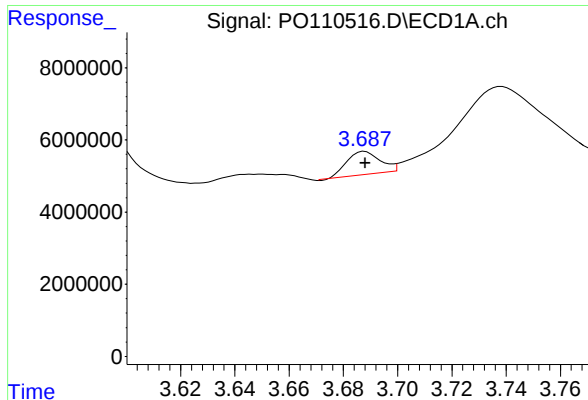
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 18 07:23:05 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 2025  
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





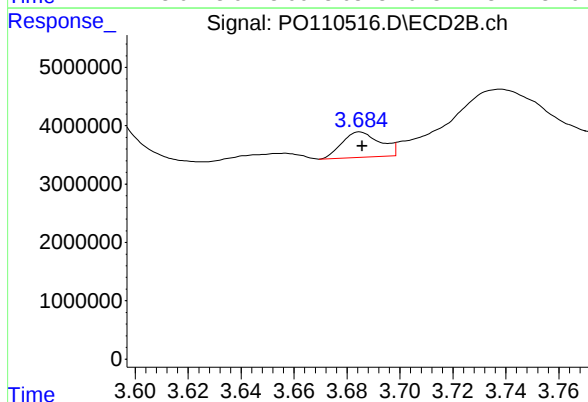
#1 Tetrachloro-m-xylene

R.T.: 3.687 min  
Delta R.T.: -0.001 min  
Response: 5595000  
Conc: 0.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
MOO-25-0117

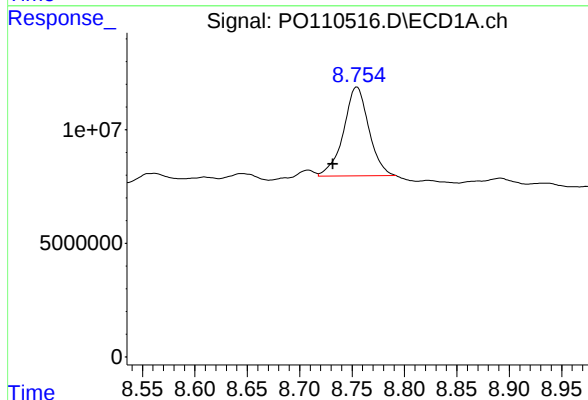
Manual Integrations  
APPROVED

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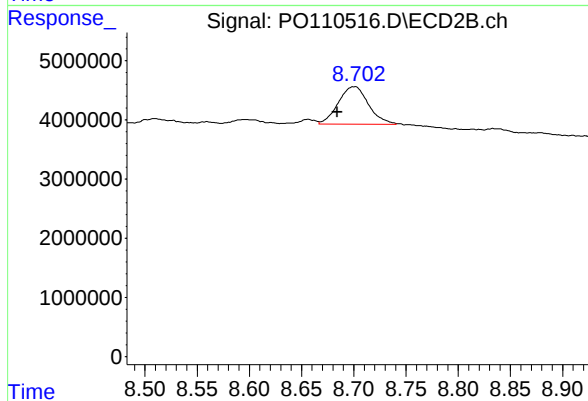
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: -0.001 min  
Response: 4329988  
Conc: 0.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: 0.022 min  
Response: 65947060  
Conc: 8.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.702 min  
Delta R.T.: 0.018 min  
Response: 12700224  
Conc: 6.60 ng/ml m