

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041725\  
 Data File : P0110488.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2025 19:09  
 Operator : YP/AJ  
 Sample : Q1817-08 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 O3-0371-1-2

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 01:21:20 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 | 12365104 | 6539168 | 1.413 | 1.311  |
| 2) SA Decachlor...          | 8.733 | 8.684 | 9641584  | 2629831 | 1.221 | 1.366m |

Target Compounds

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

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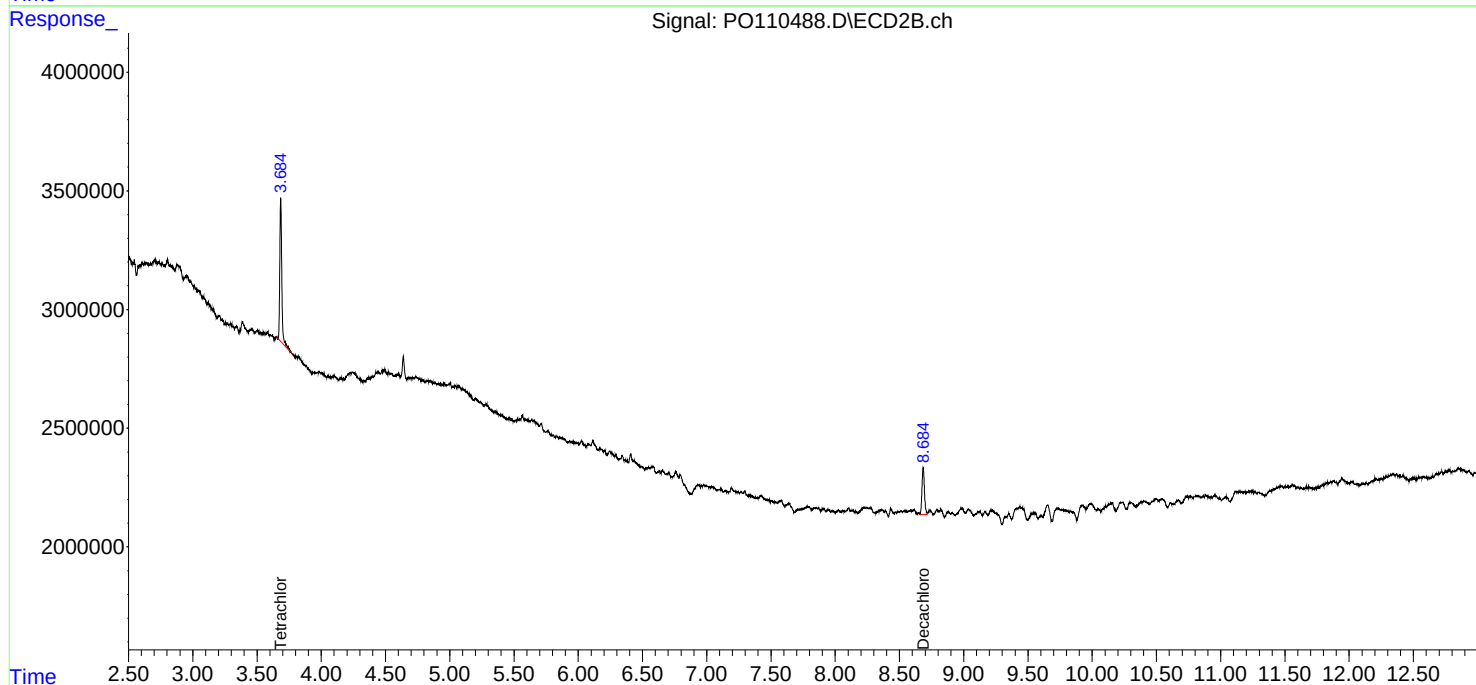
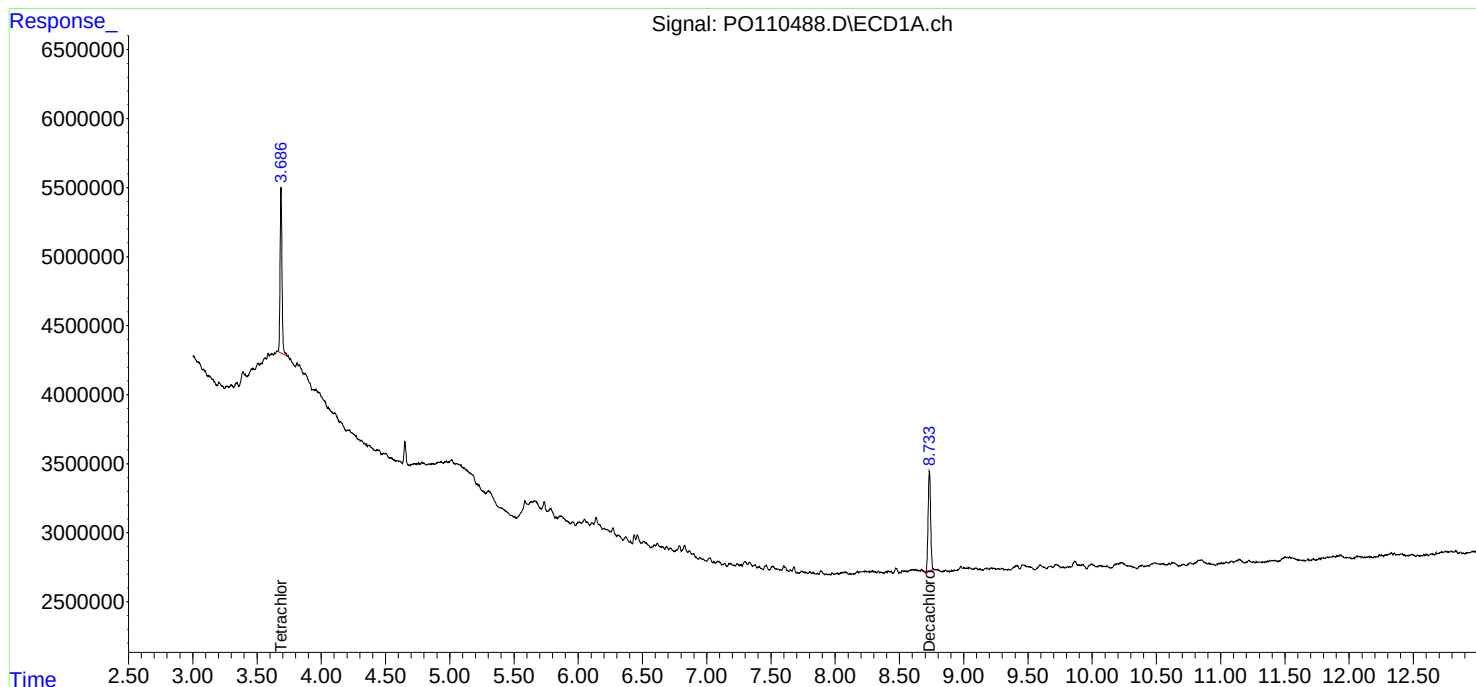
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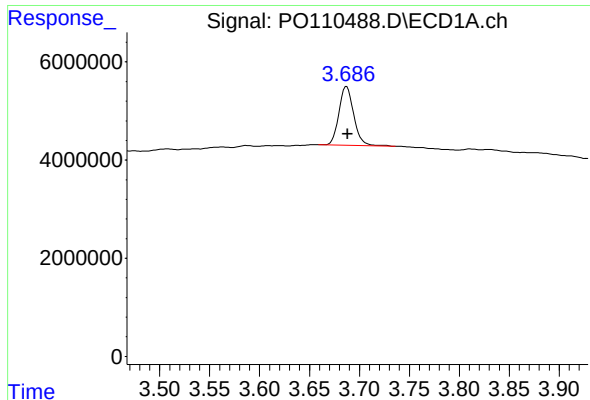
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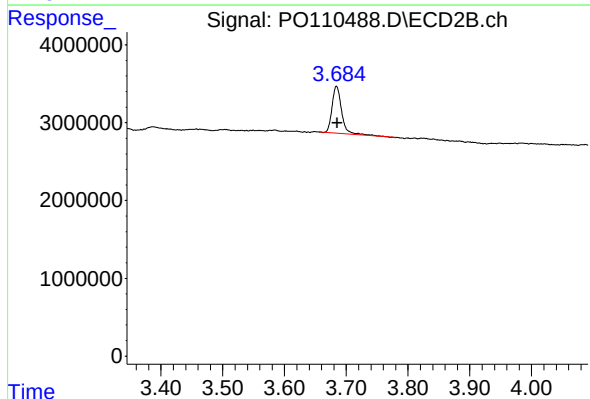
#1 Tetrachloro-m-xylene

R.T.: 3.687 min  
Delta R.T.: 0.000 min  
Response: 12365104  
Conc: 1.41 ng/ml

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ECD\_O  
ClientSampleId :  
O3-0371-1-2

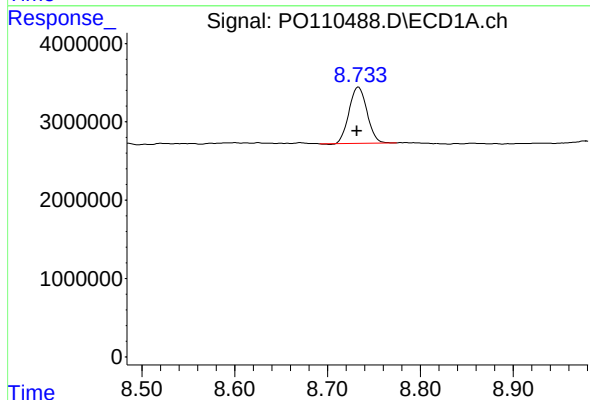
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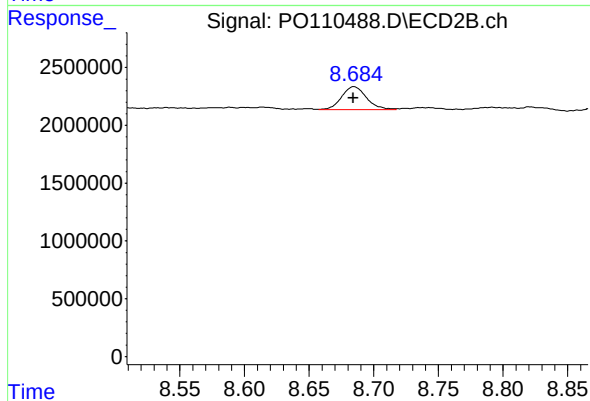
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: -0.002 min  
Response: 6539168  
Conc: 1.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min  
Delta R.T.: 0.002 min  
Response: 9641584  
Conc: 1.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min  
Delta R.T.: 0.000 min  
Response: 2629831  
Conc: 1.37 ng/ml m