

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040425\
Data File : P0110250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 20:38
Operator : YP/AJ
Sample : Q1734-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEH6237-1-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:22:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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...	3.689	3.686	11108513	6664966	1.221	1.271
2) SA Decachlor...	8.735	8.687	8900432	2432292	1.158m	1.003m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040425\
Data File : PO110250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 20:38
Operator : YP/AJ
Sample : Q1734-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

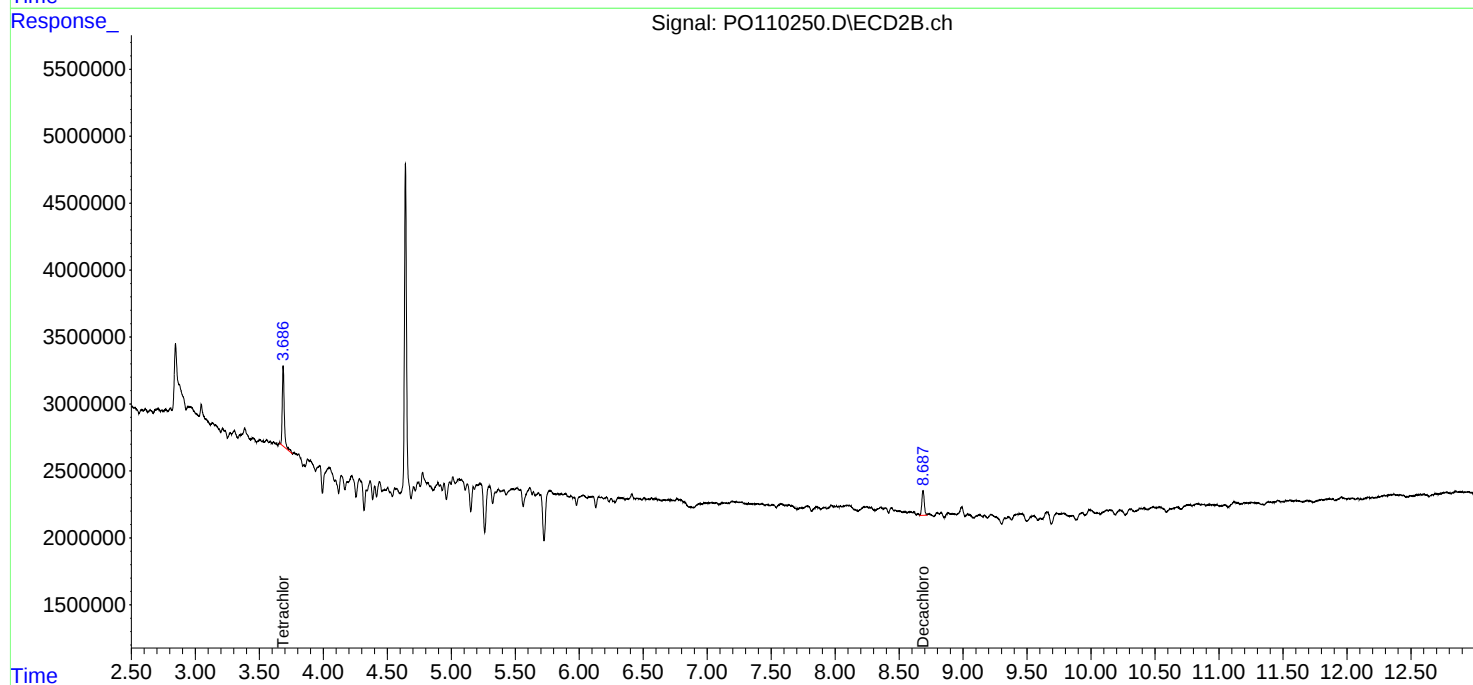
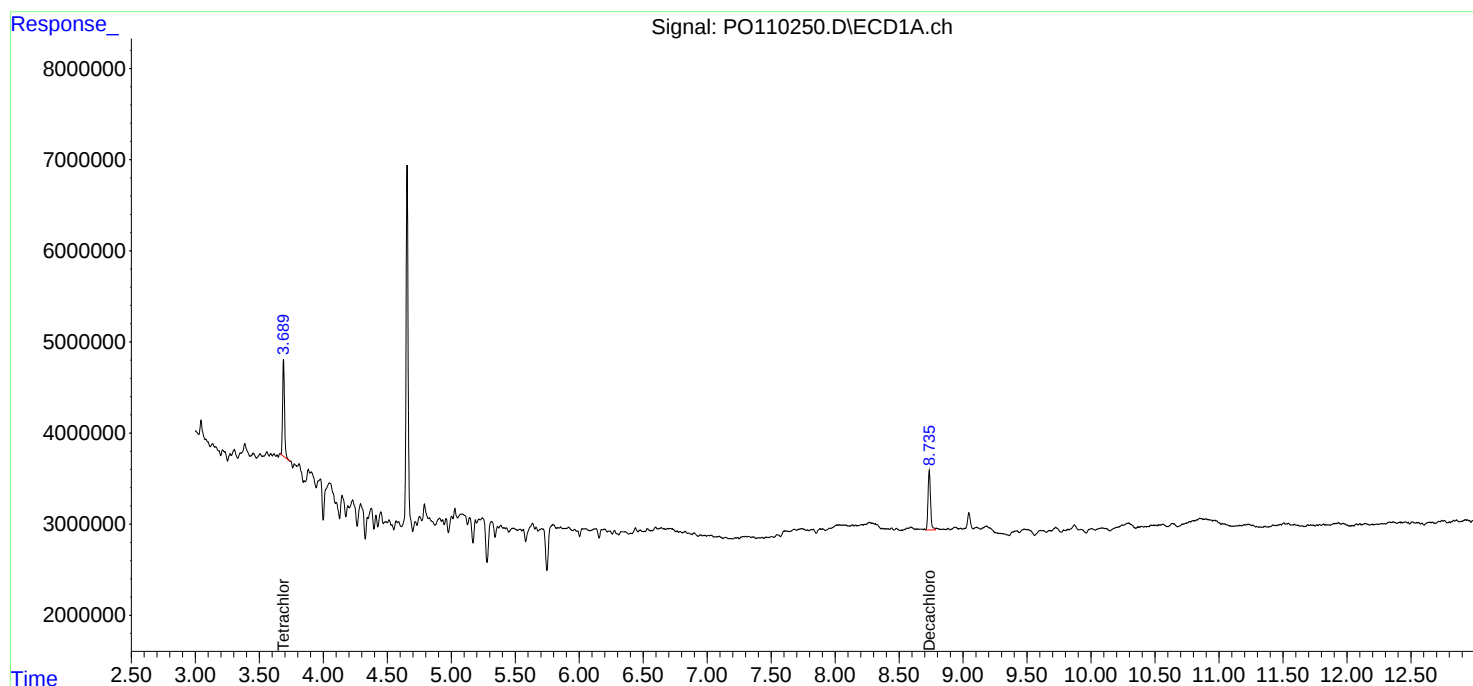
Instrument :
ECD_O
ClientSampleId :
HEH6237-1-2

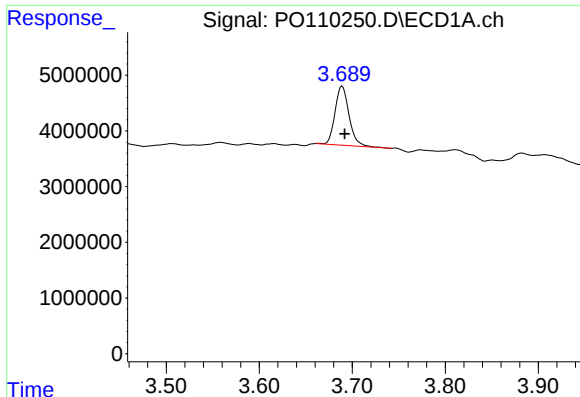
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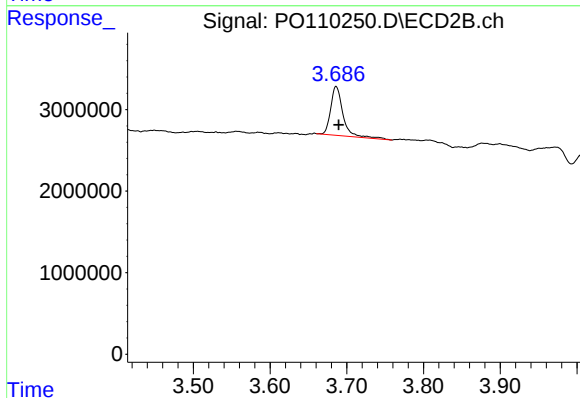
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 11108513
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEH6237-1-2

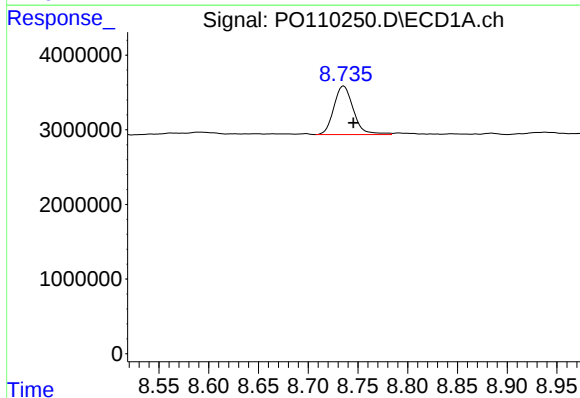
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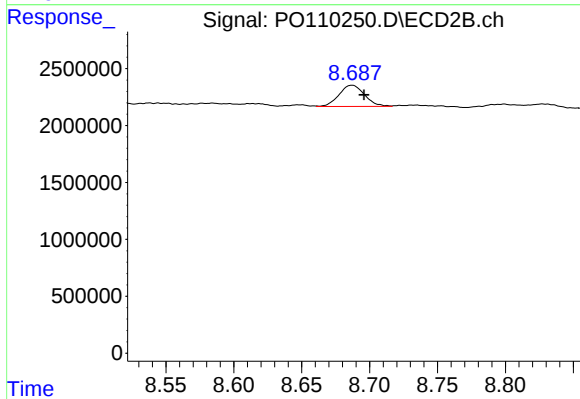
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.004 min
Response: 6664966
Conc: 1.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.010 min
Response: 8900432
Conc: 1.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.009 min
Response: 2432292
Conc: 1.00 ng/ml m