

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072825\
 Data File : P0112541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 12:14
 Operator : YP/AJ
 Sample : Q2691-05RE 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 298

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 12:27:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.678	3.665	46176934	15525492	5.679m	3.124m#
2) SA Decachlor...	8.687	8.634	12912174	3984404	1.766	2.255 #

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072825\
Data File : PO112541.D
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Acq On : 28 Jul 2025 12:14
Operator : YP/AJ
Sample : Q2691-05RE 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

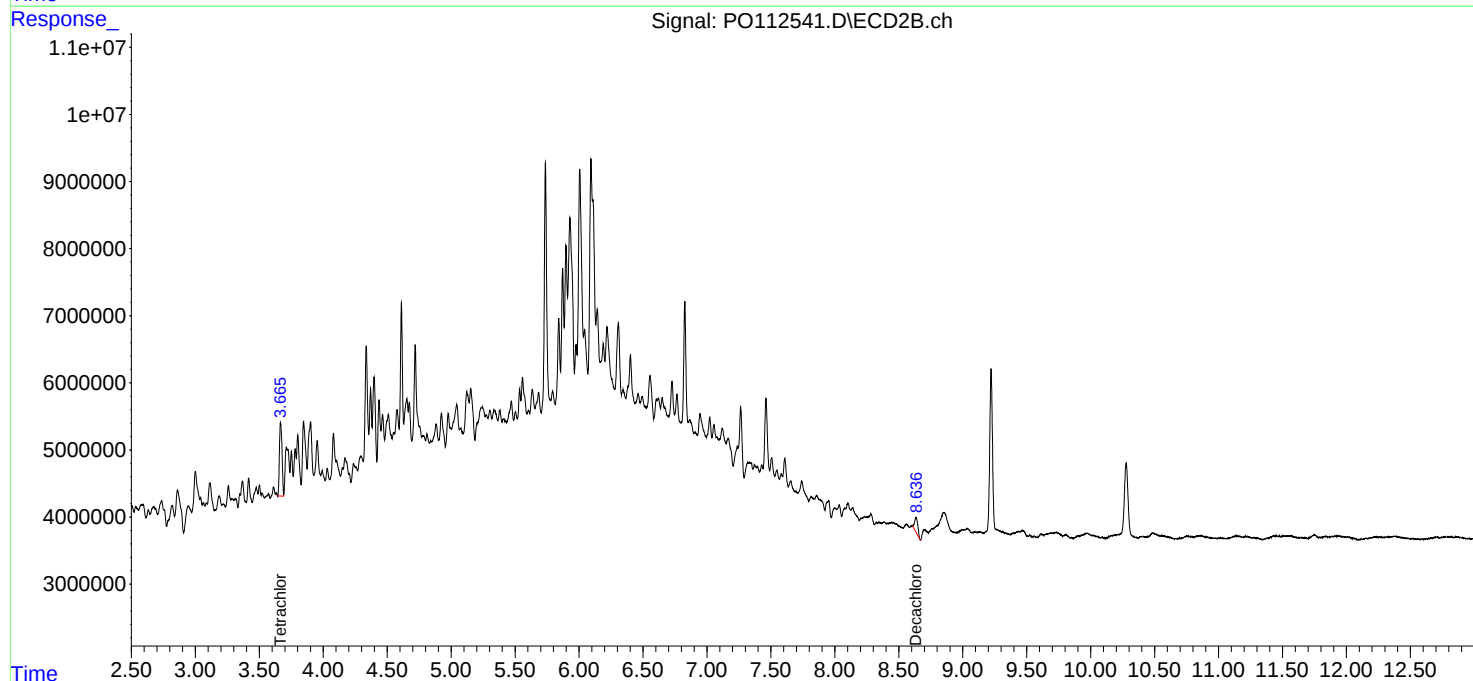
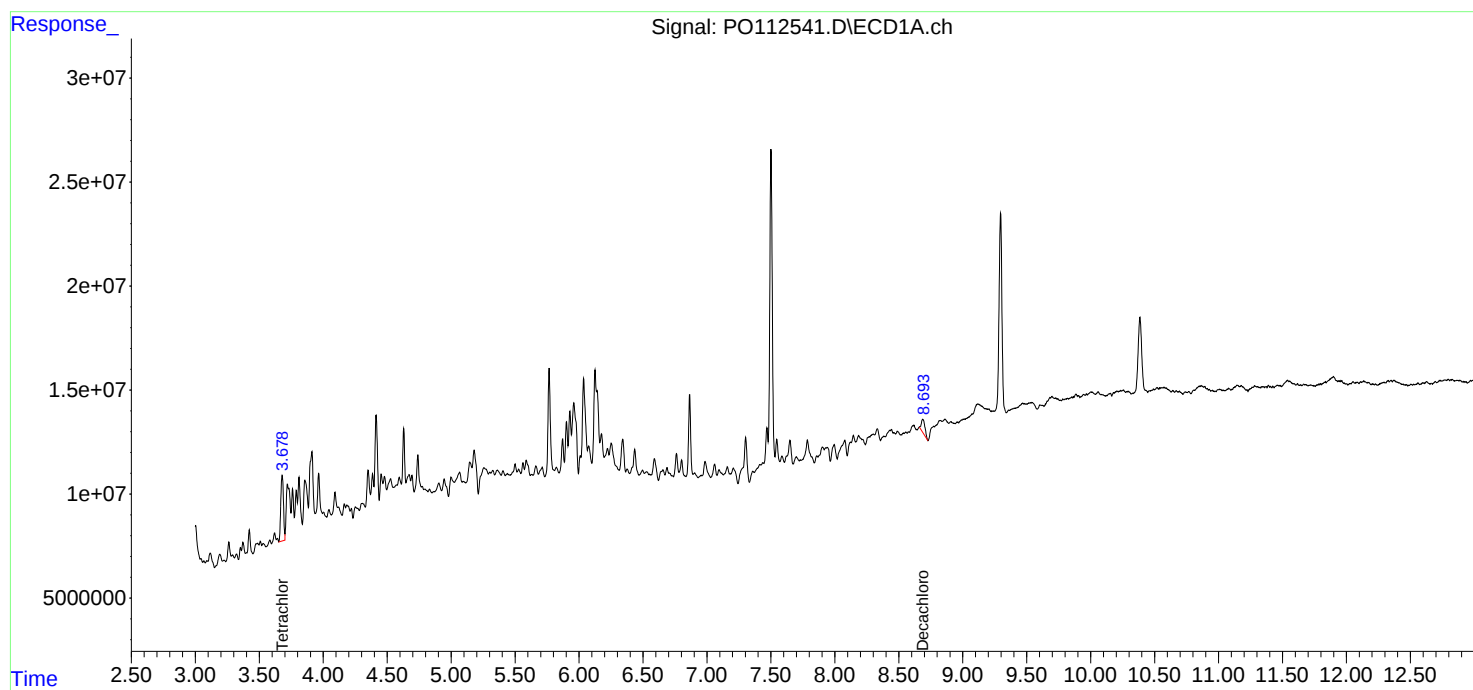
Instrument :
ECD_O
ClientSampleId :
298

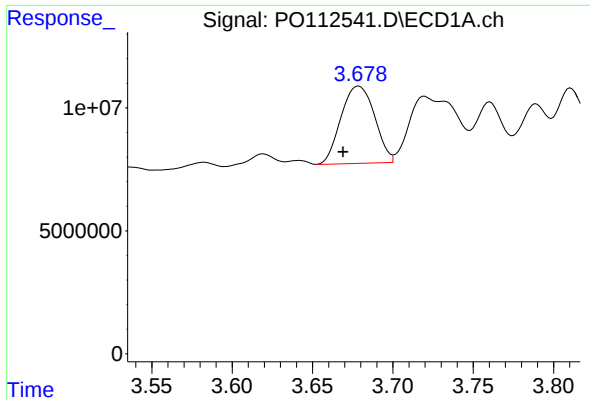
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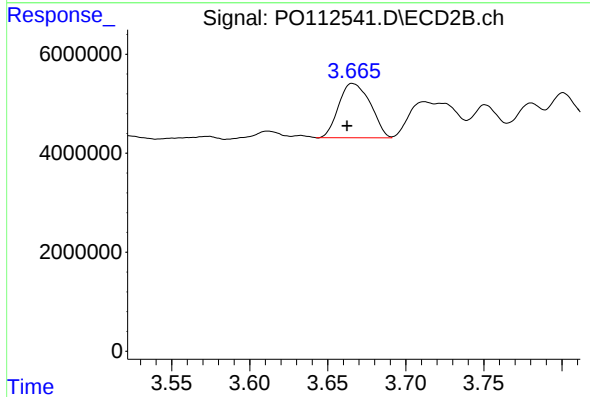
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.009 min
Response: 46176934
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
298

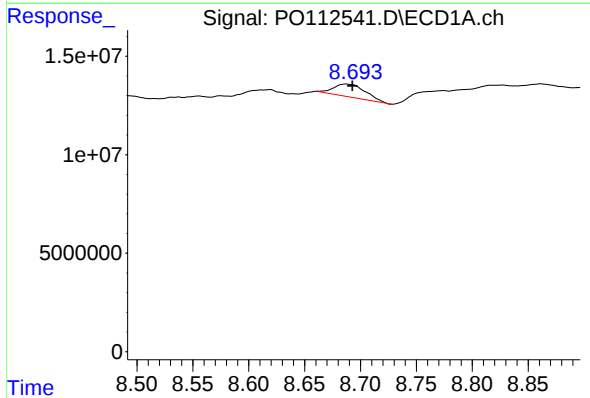
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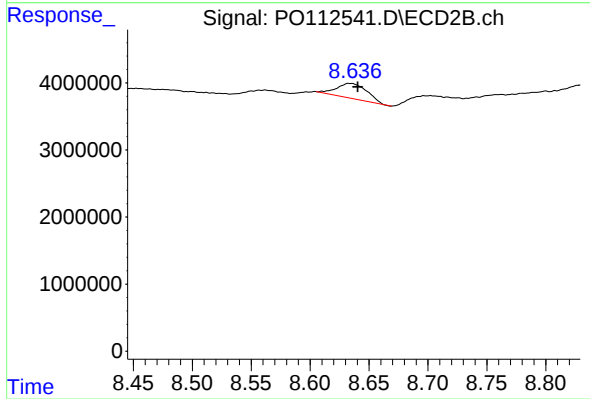
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: 0.003 min
Response: 15525492
Conc: 3.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 12912174
Conc: 1.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.007 min
Response: 3984404
Conc: 2.25 ng/ml