

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011425\
 Data File : PL093657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 13:45
 Operator : AR\AJ
 Sample : Q1076-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ARS20-0006

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/15/2025
 Supervised By : Ankita Jodhani 01/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 02:12:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.799f	41128928	47157406	16.613m	16.199
28) SA Decachlor...	9.056	7.935f	40166303	51499948	21.723m	17.248m

Target Compounds

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

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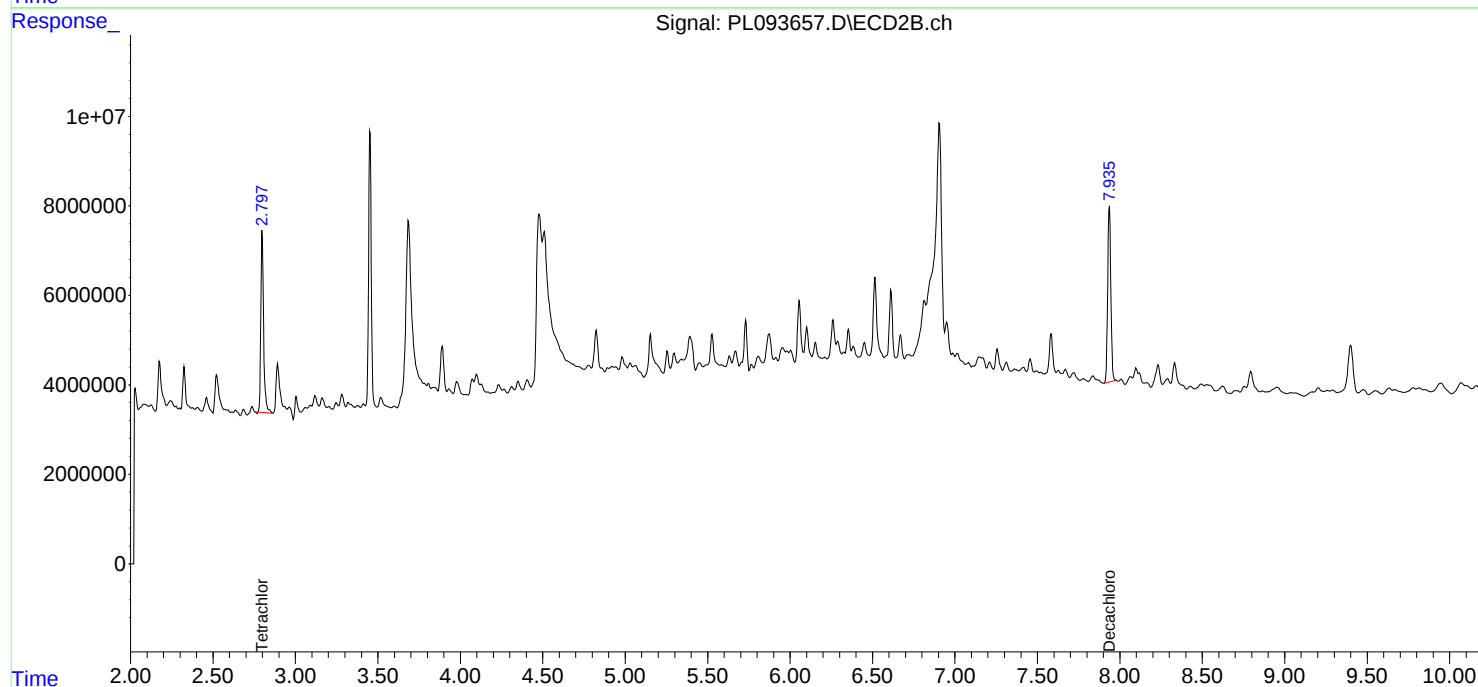
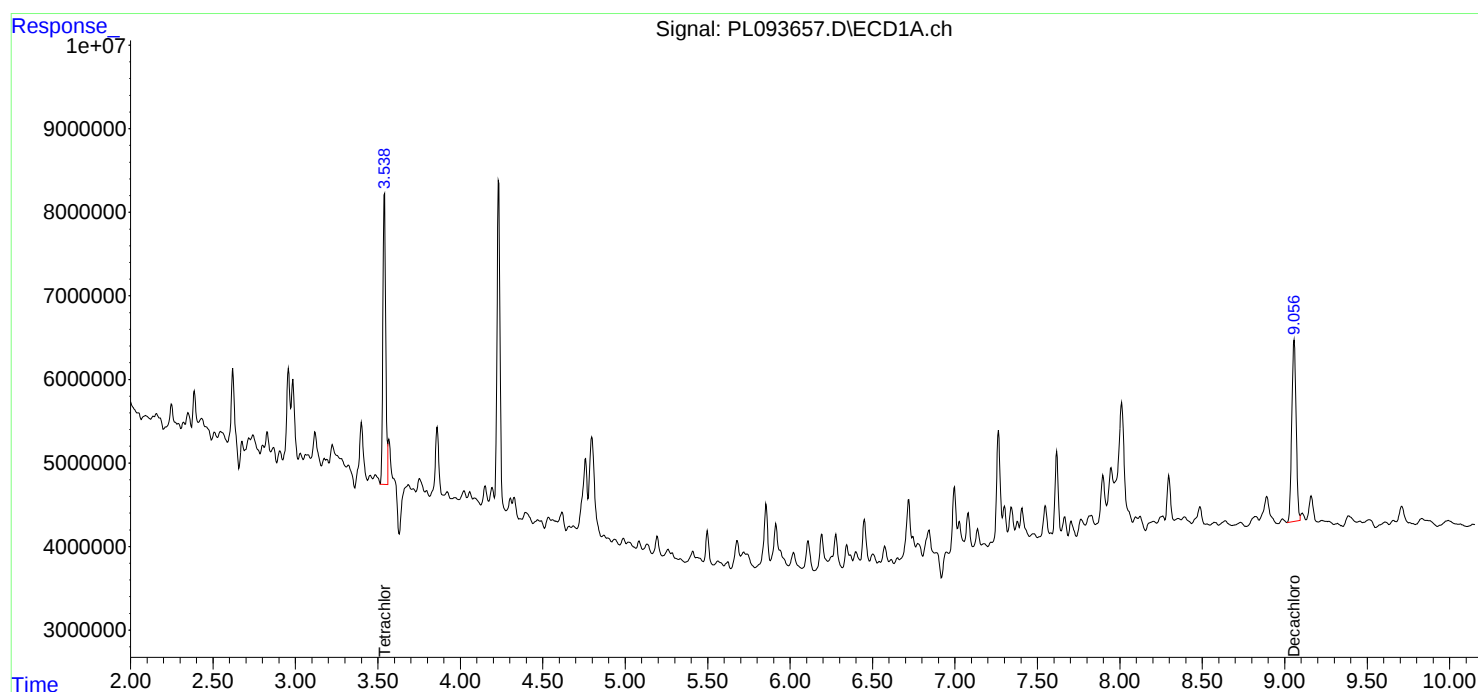
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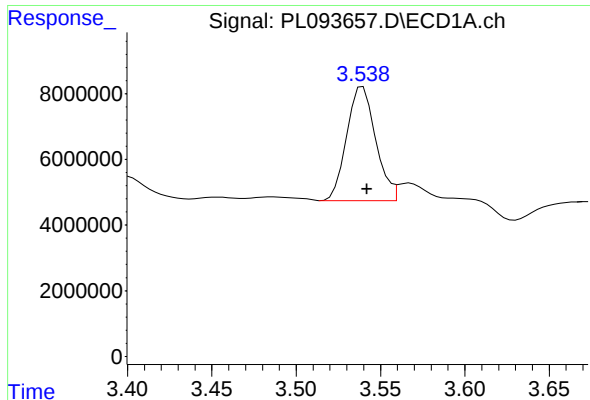
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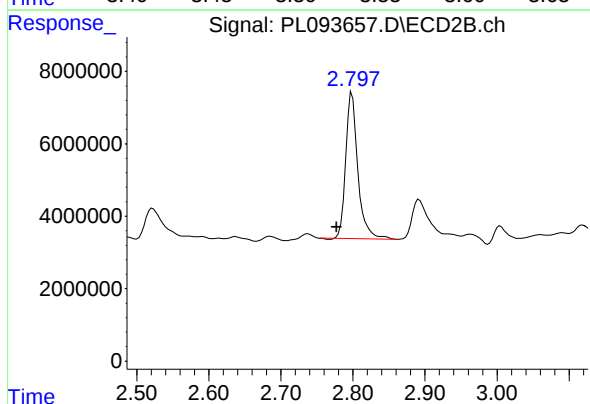
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.004 min
Response: 41128928
Conc: 16.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0006

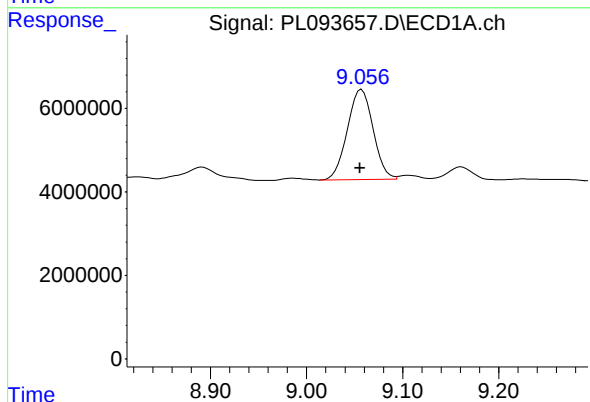
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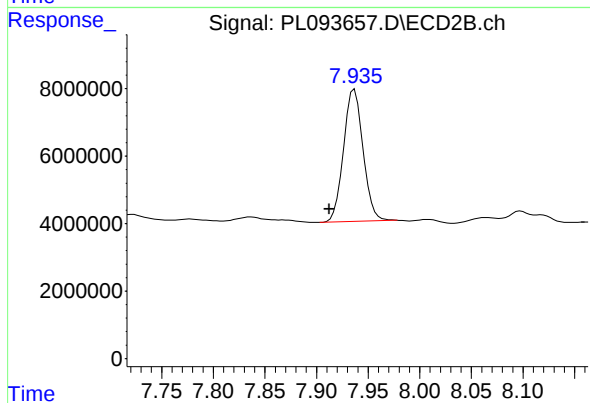
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.021 min
Response: 47157406
Conc: 16.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 40166303
Conc: 21.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.023 min
Response: 51499948
Conc: 17.25 ng/ml m