

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032425\
 Data File : PL094819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 15:22
 Operator : AR\AJ
 Sample : Q1619-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2025
 Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:52:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 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...	3.536	2.769	60278489	83705697	21.295m	23.452m
28) SA Decachlor...	9.053	7.904	46372830	66498709	22.004	16.463 #
Target Compounds						
16) A 4,4'-DDD	6.700	5.767	2932557	2989549	1.354m	0.831m#

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

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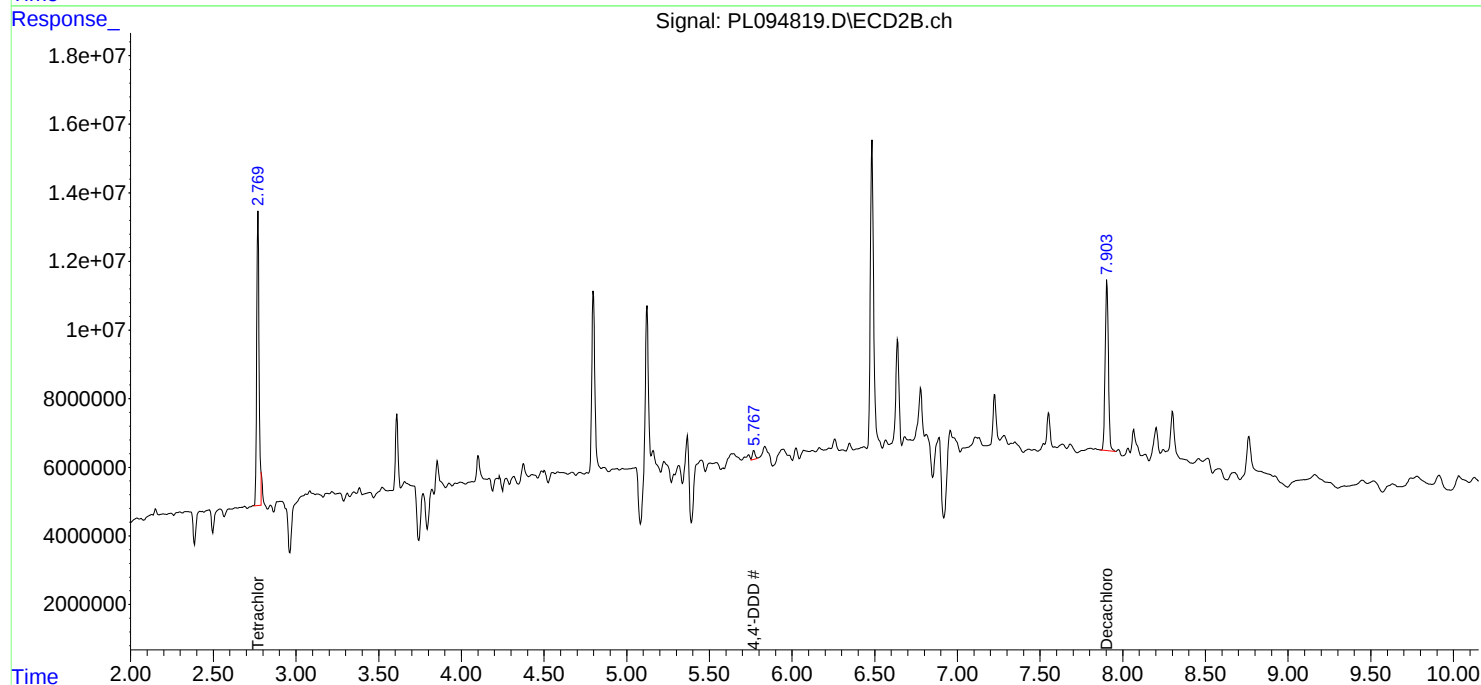
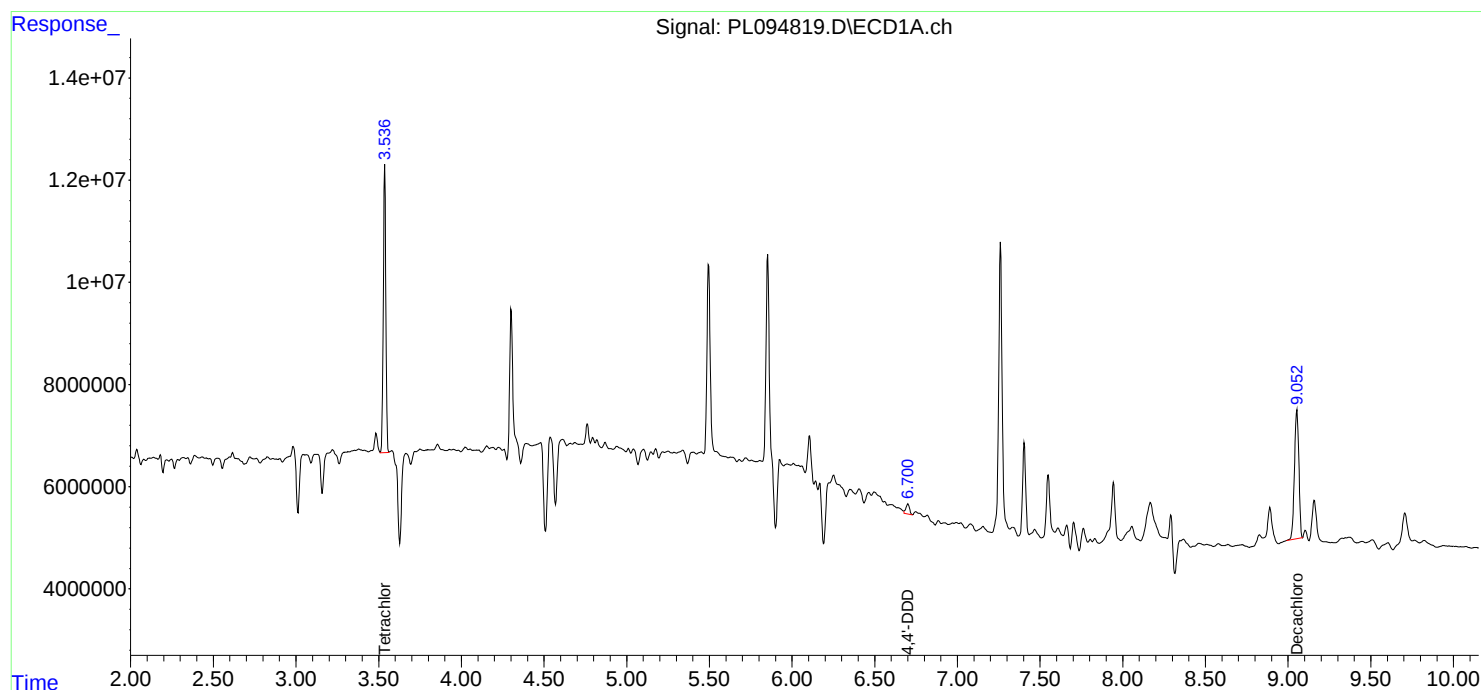
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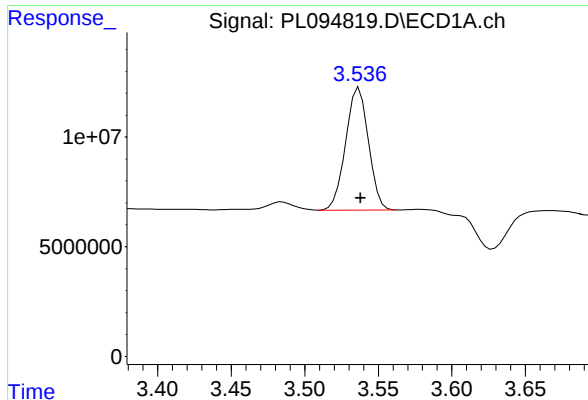
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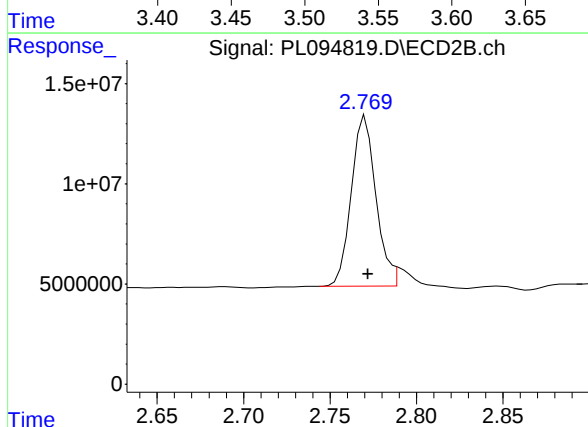
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 60278489
Conc: 21.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

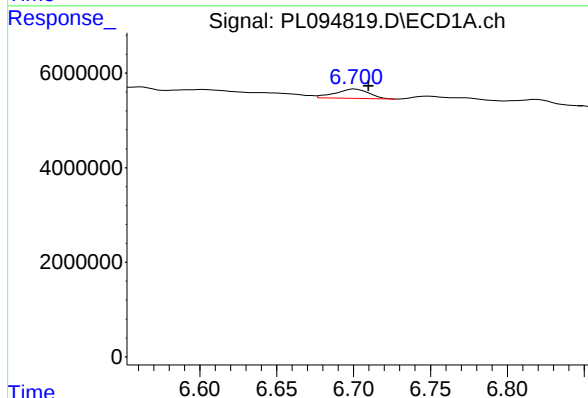
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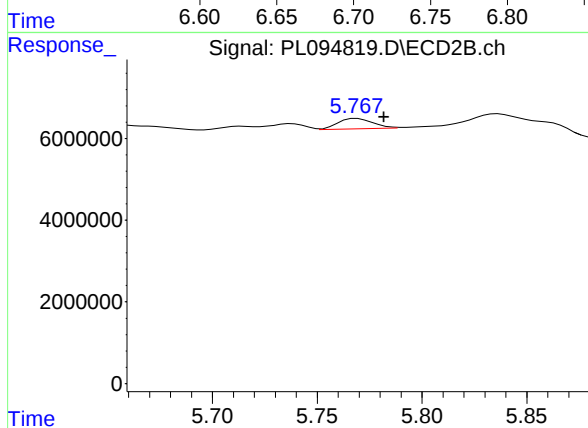
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 83705697
Conc: 23.45 ng/ml m



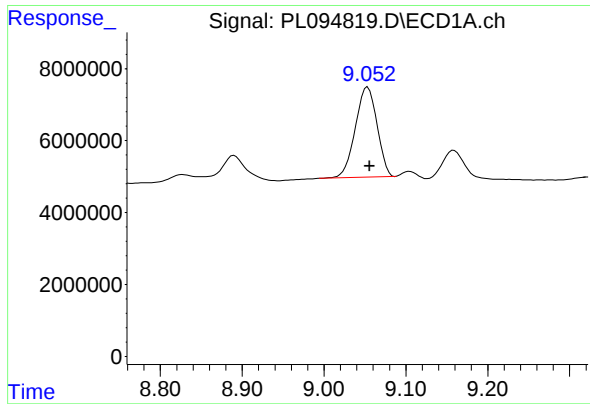
#16 4,4'-DDD

R.T.: 6.700 min
Delta R.T.: -0.010 min
Response: 2932557
Conc: 1.35 ng/ml m



#16 4,4'-DDD

R.T.: 5.767 min
Delta R.T.: -0.015 min
Response: 2989549
Conc: 0.83 ng/ml m



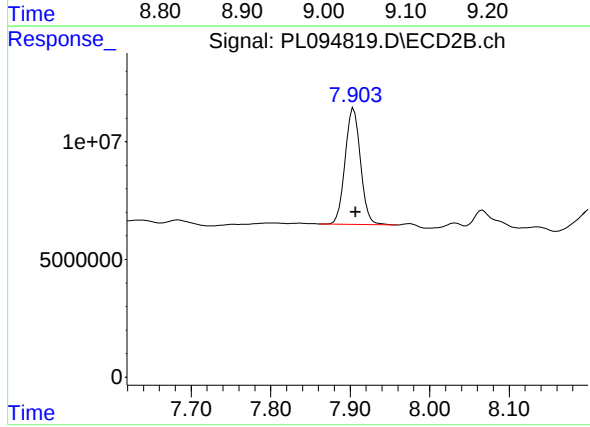
#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 46372830
Conc: 22.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

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#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 66498709
Conc: 16.46 ng/ml