

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 15:27
 Operator : AR\AJ
 Sample : Q1340-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RV-SOIL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/11/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:09:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.540	2.773	69085610	84666708	25.656m	25.938
28) SA Decachlor...	9.053	7.909	48816257	81274247	23.336m	23.194
Target Compounds						
12) B 4,4'-DDE	6.191	5.226	1630064	1969978	0.670m	0.491m#
14) MA Endrin	6.573	5.643	1884493	1346181	0.804m	0.365m#

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

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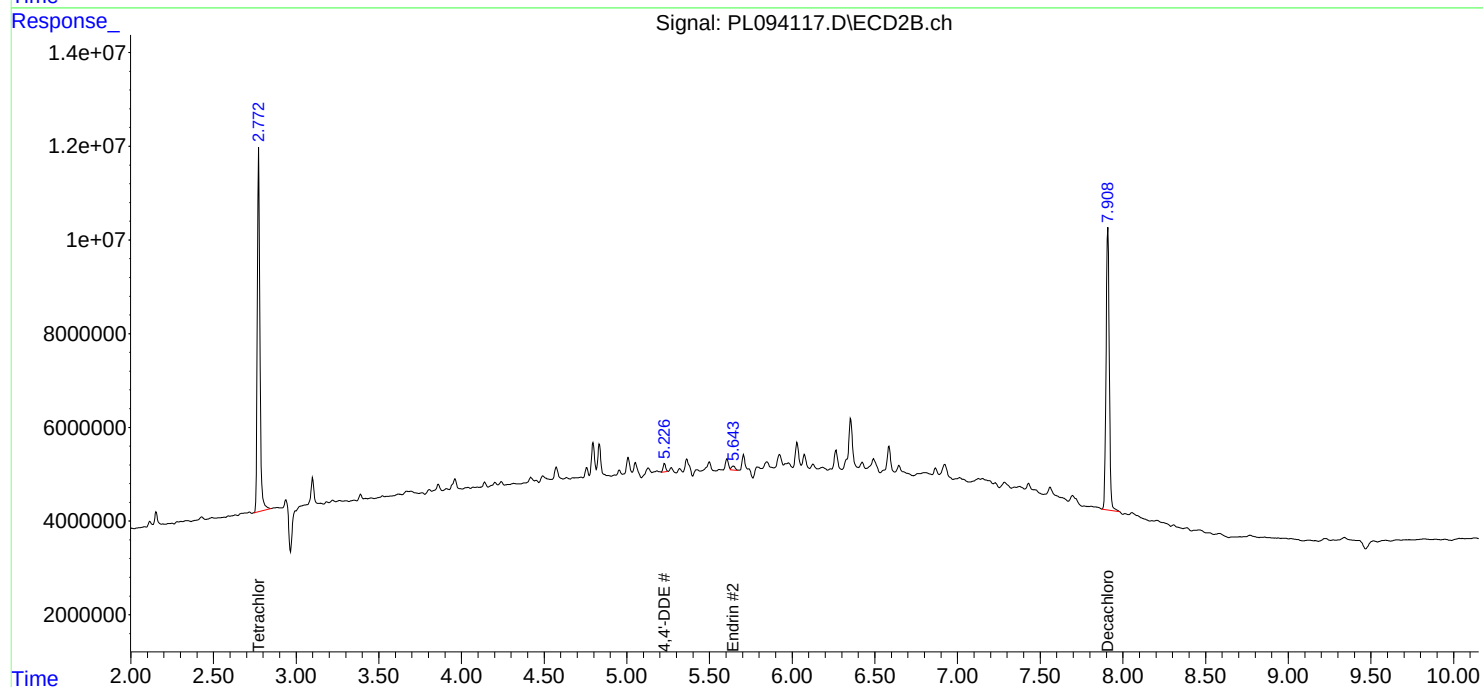
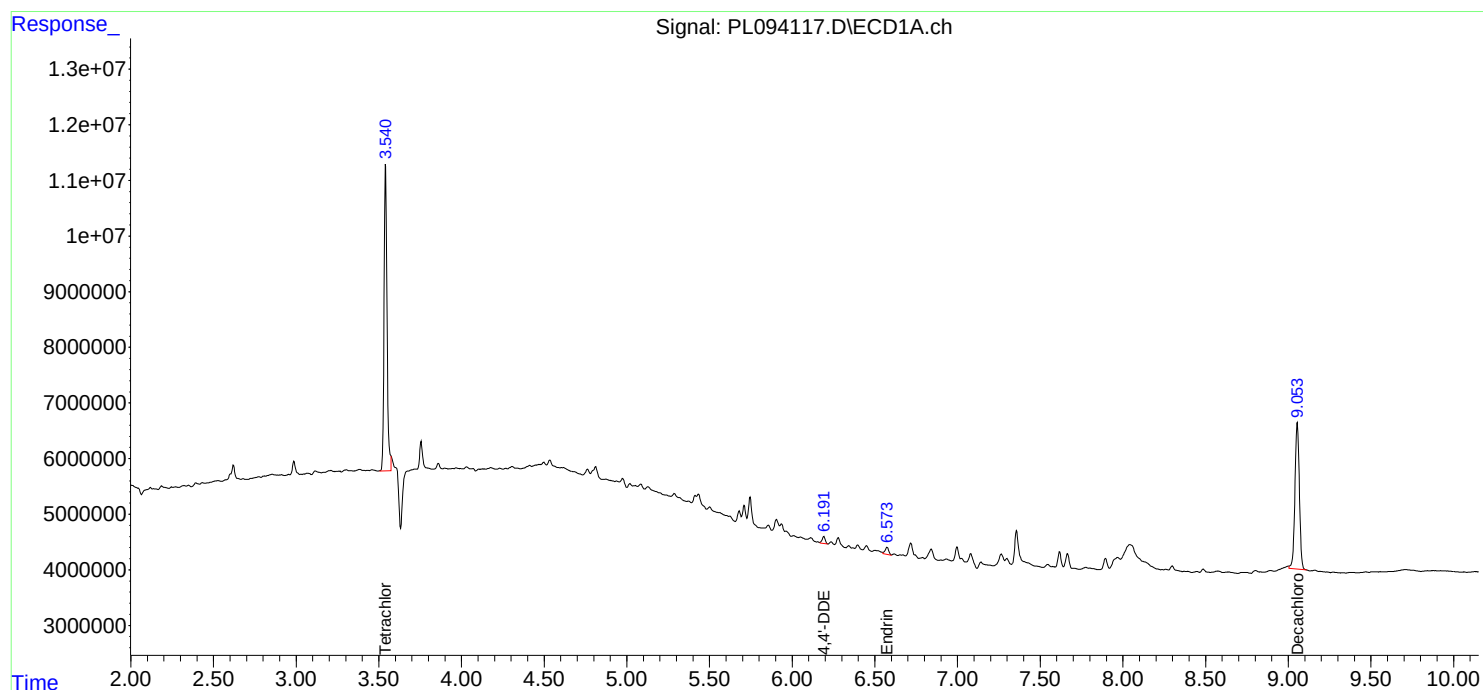
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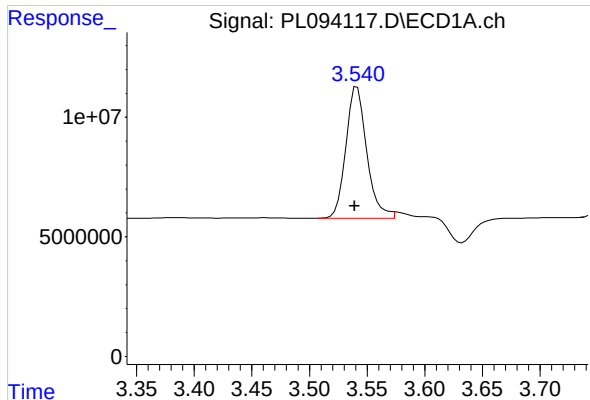
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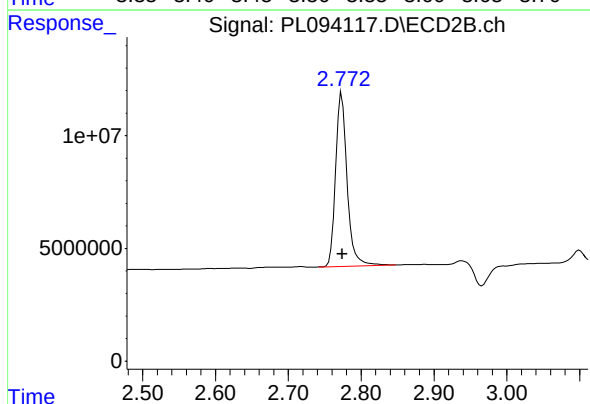
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 69085610
Conc: 25.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RV-SOIL

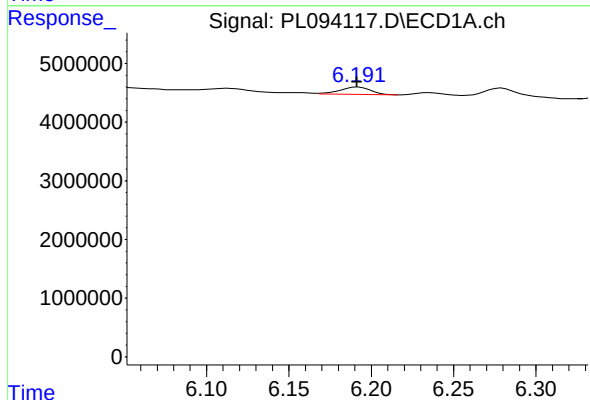
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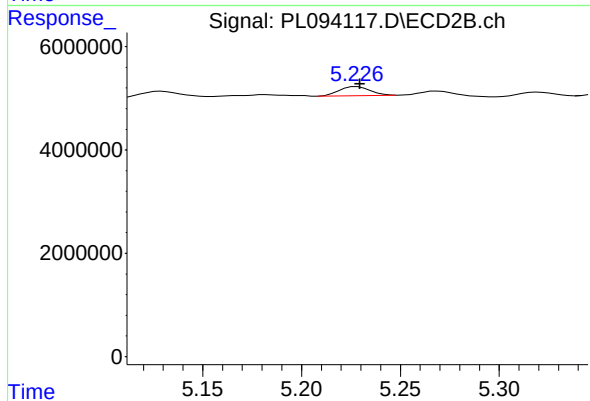
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.001 min
Response: 84666708
Conc: 25.94 ng/ml



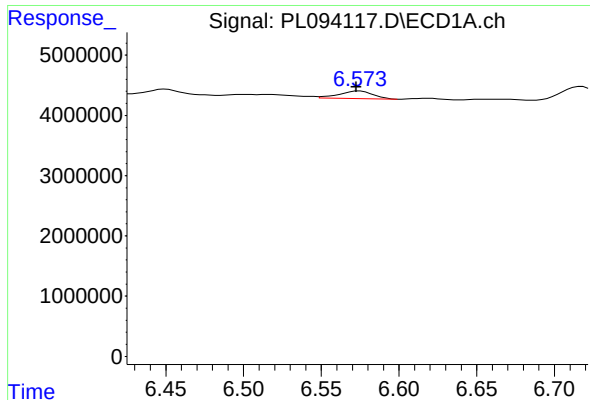
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 1630064
Conc: 0.67 ng/ml m



#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 1969978
Conc: 0.49 ng/ml m



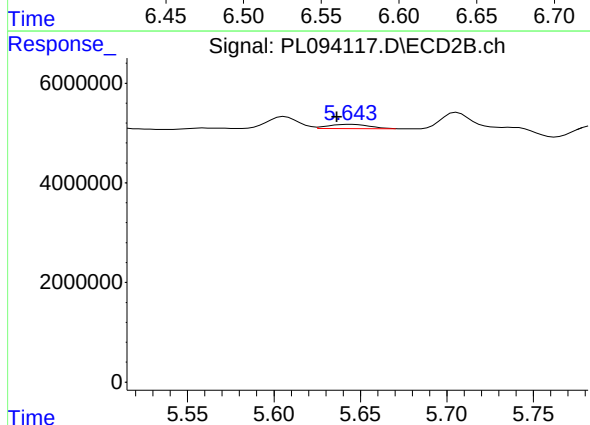
#14 Endrin

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 1884493
Conc: 0.80 ng/ml

Instrument :
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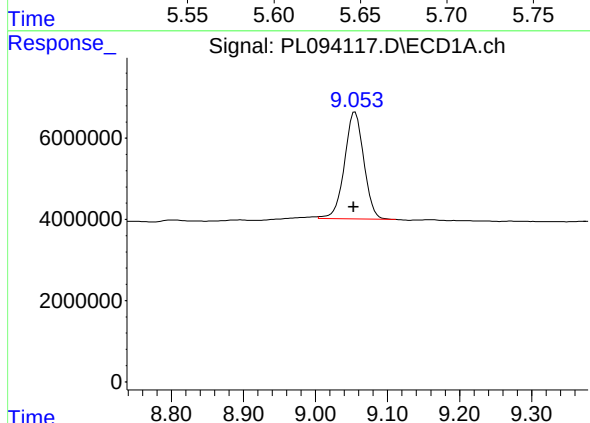
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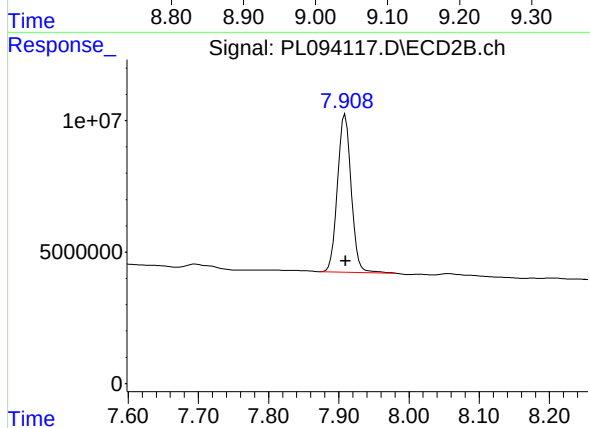
#14 Endrin

R.T.: 5.643 min
Delta R.T.: 0.006 min
Response: 1346181
Conc: 0.36 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 48816257
Conc: 23.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 81274247
Conc: 23.19 ng/ml