

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 23:02
 Operator : AR\AJ
 Sample : 05767-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-E2-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:24:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.455	2.703	35987874	9460650	9.863	9.579
2) SA Decachlor...	9.050	7.900	29973383	9927698	9.903	9.692
Target Compounds						
11) B alpha-Chl...	5.964	4.990	19395365	3531667	4.535m	2.807m#
12) B 4,4'-DDE	6.144	5.189	10608616	2656825	3.241	2.556m

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

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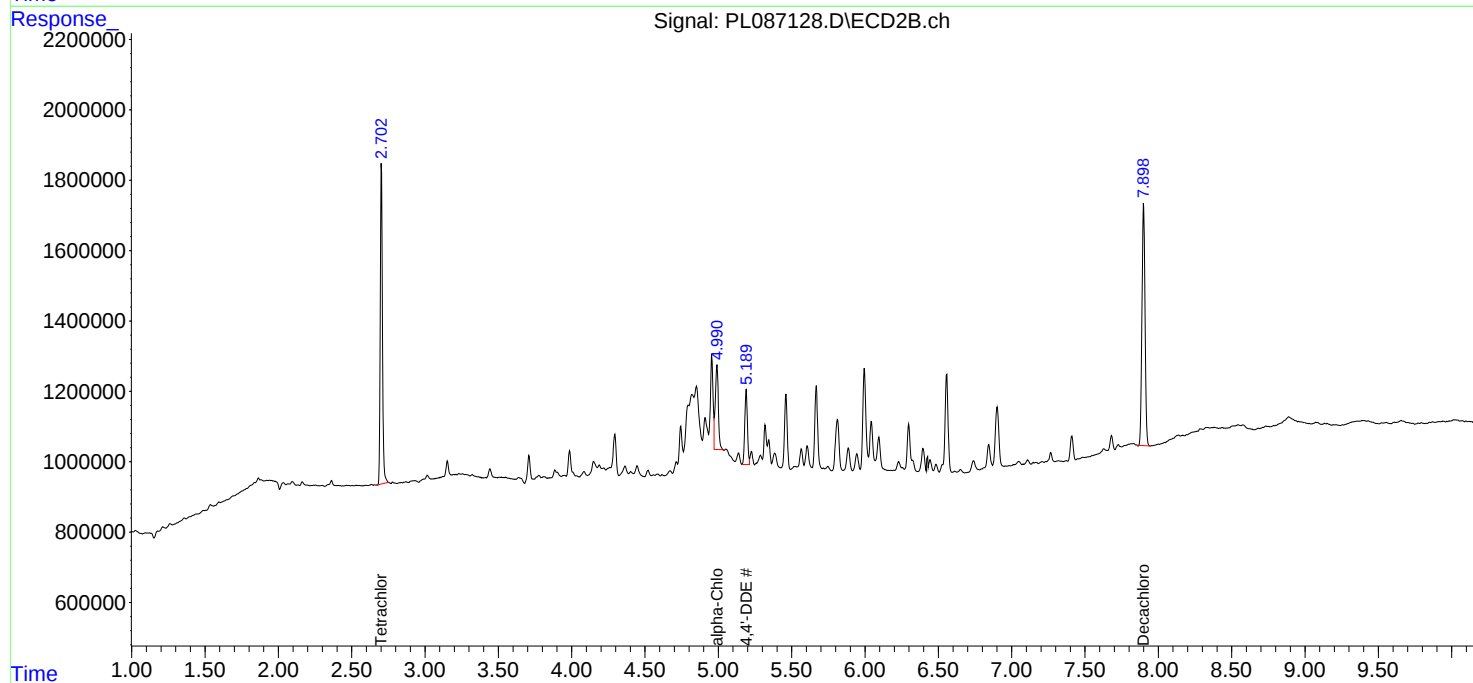
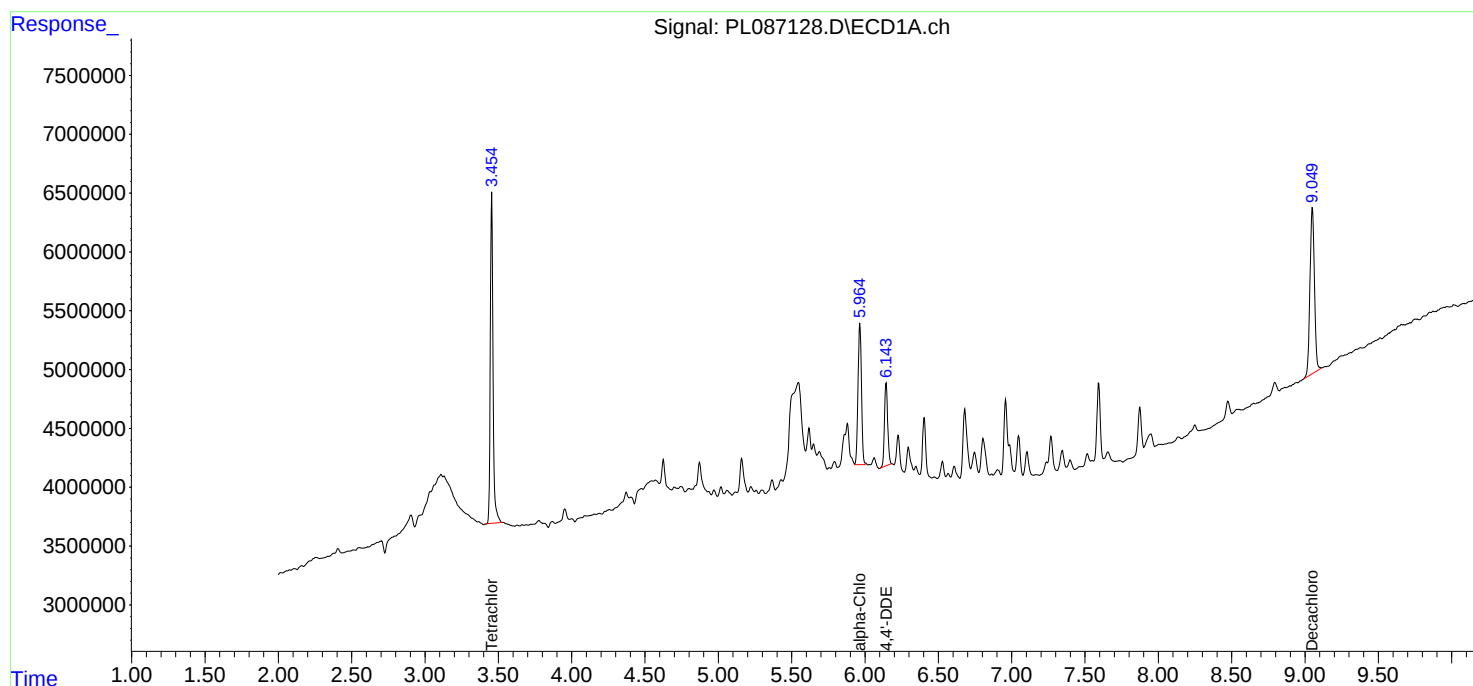
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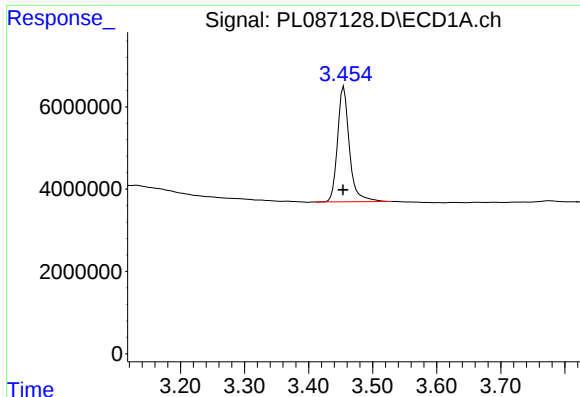
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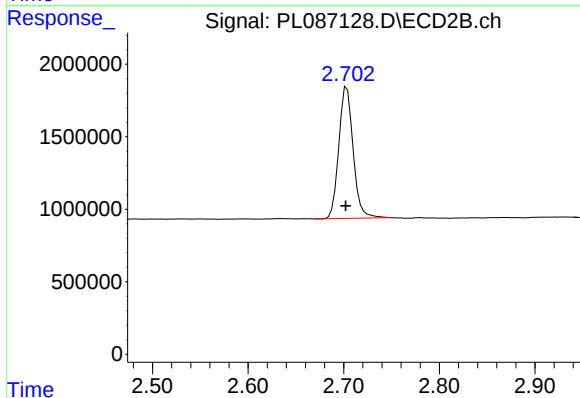
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 35987874
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-E2-COMP

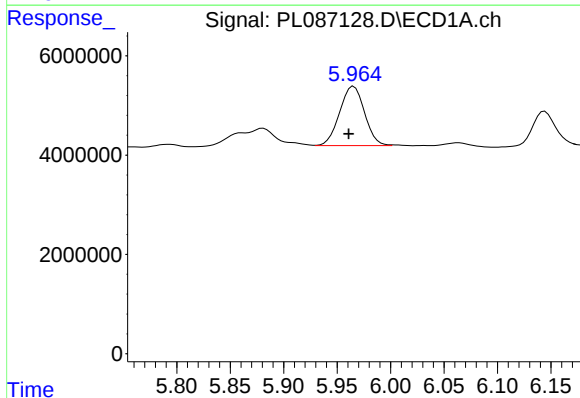
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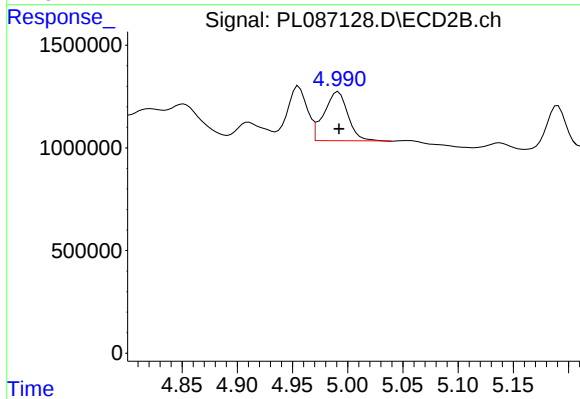
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.001 min
Response: 9460650
Conc: 9.58 ng/ml



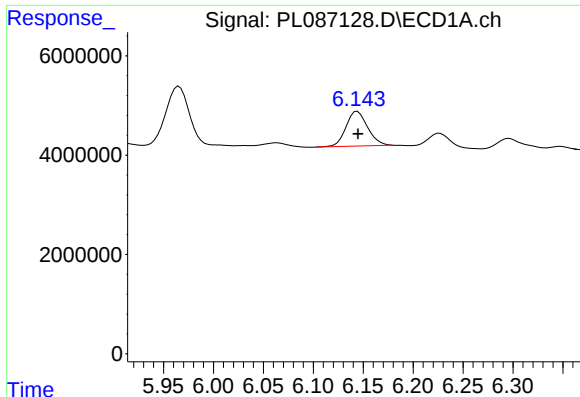
#11 alpha-Chlordane

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 19395365
Conc: 4.54 ng/ml m



#11 alpha-Chlordane

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 3531667
Conc: 2.81 ng/ml m



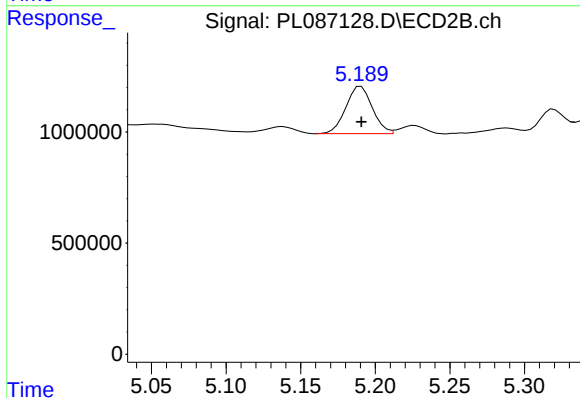
#12 4,4'-DDE

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 10608616
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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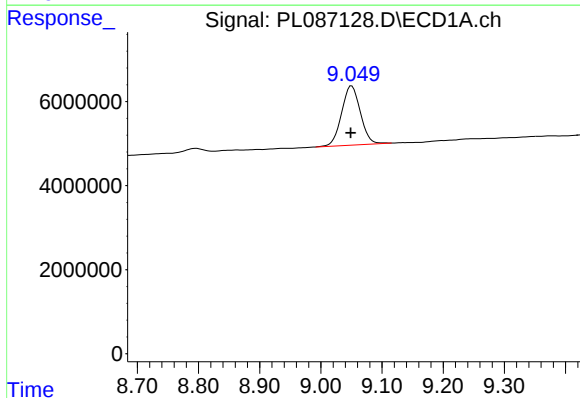
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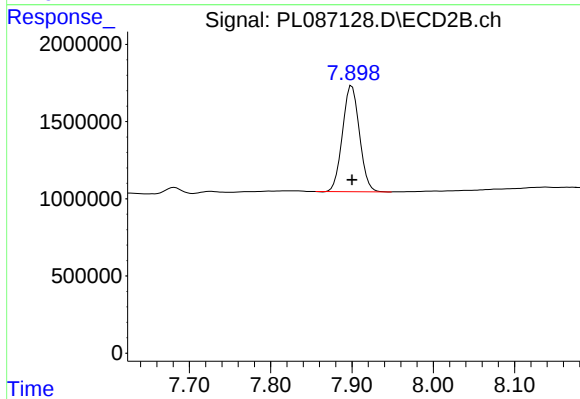
#12 4,4'-DDE

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 2656825
Conc: 2.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.002 min
Response: 29973383
Conc: 9.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 9927698
Conc: 9.69 ng/ml