

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 22:48
 Operator : AR\AJ
 Sample : 05767-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-E1-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 03:24:36 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	35665762	9427001	9.775	9.545
28) SA Decachlor...	9.050	7.900	28255867	9711905	9.335	9.481
Target Compounds						
11) B alpha-Chl...	5.964	4.989	19383771	3199815	4.532m	2.543m#
12) B 4,4'-DDE	6.144	5.189	10164756	2216468	3.105	2.132m#

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

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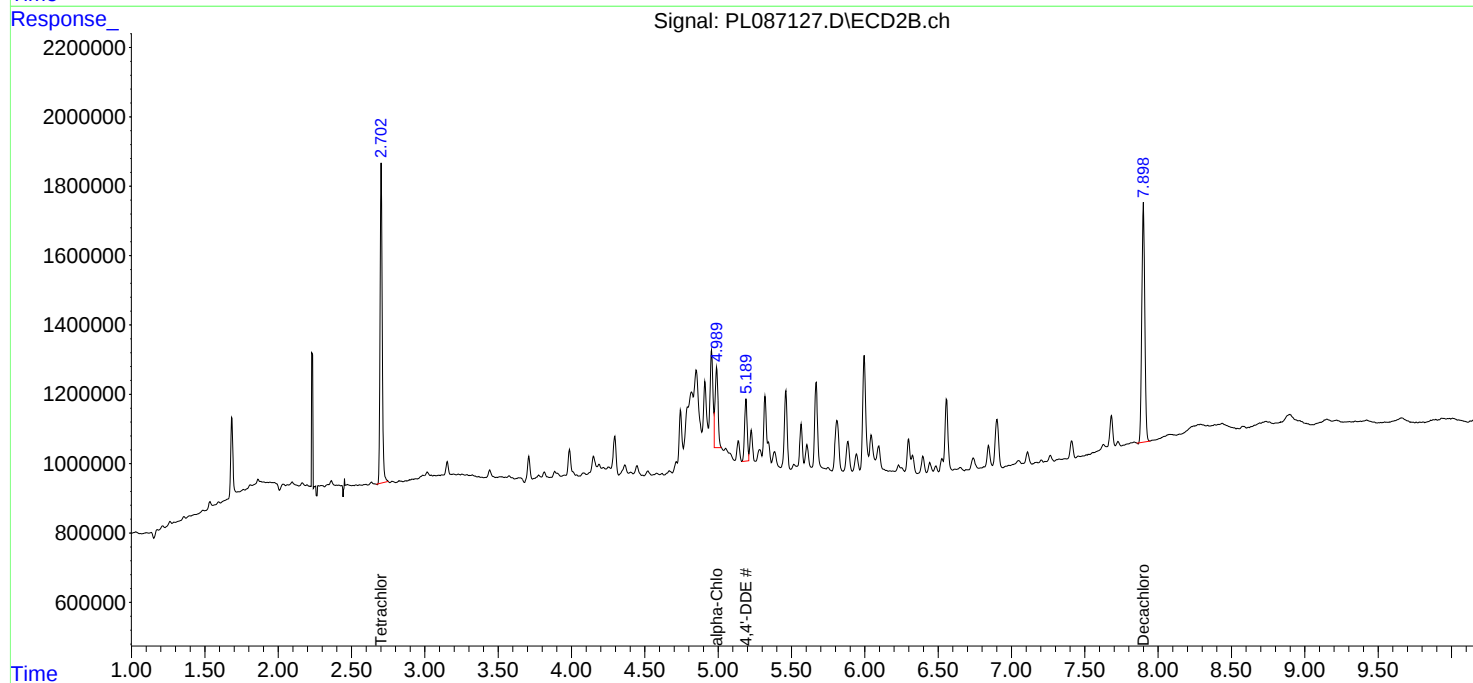
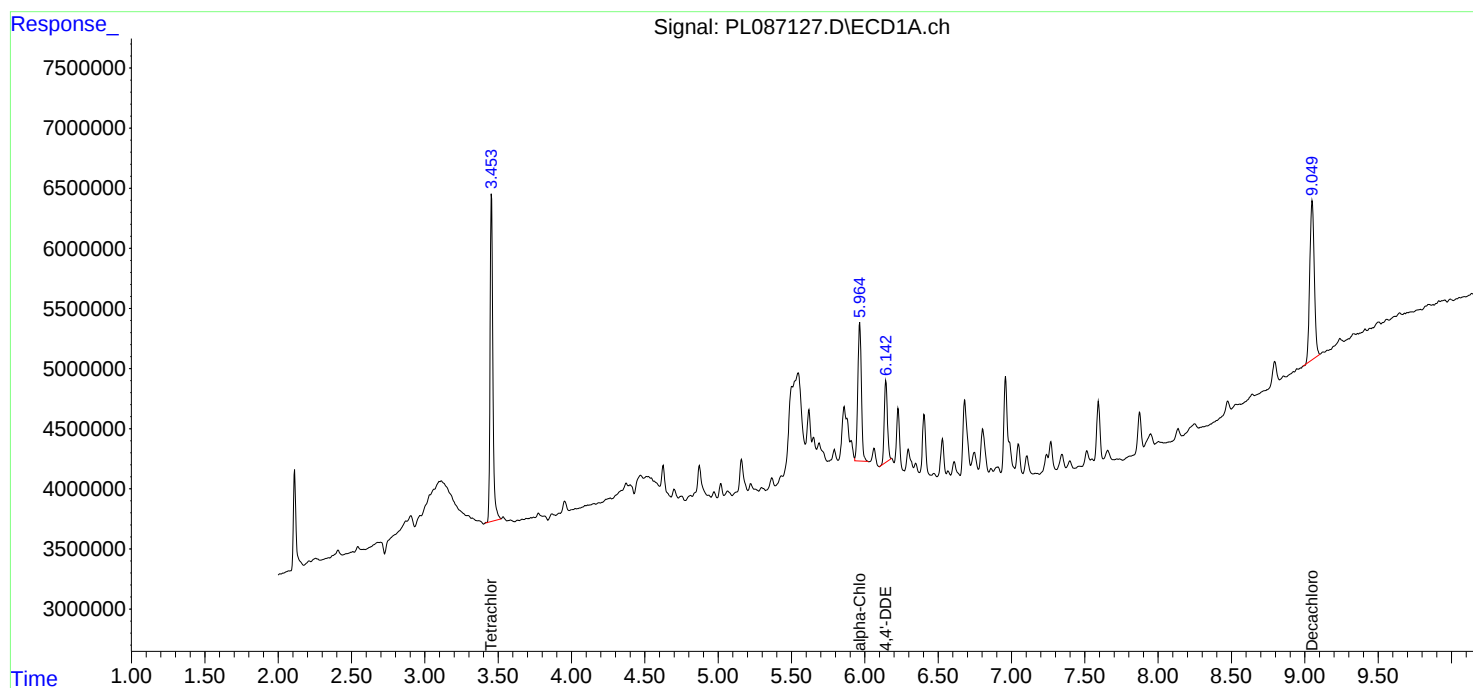
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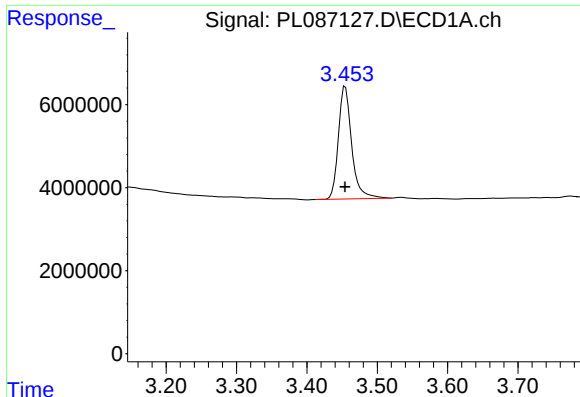
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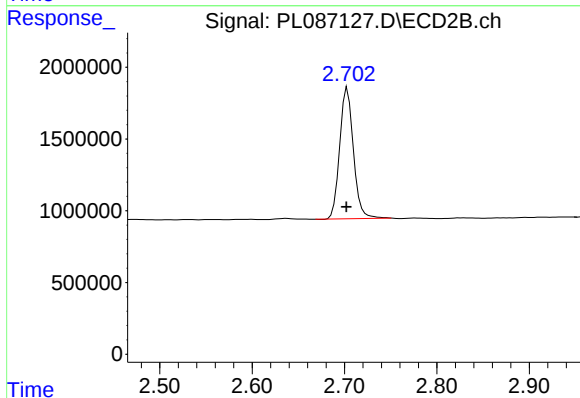
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 35665762
Conc: 9.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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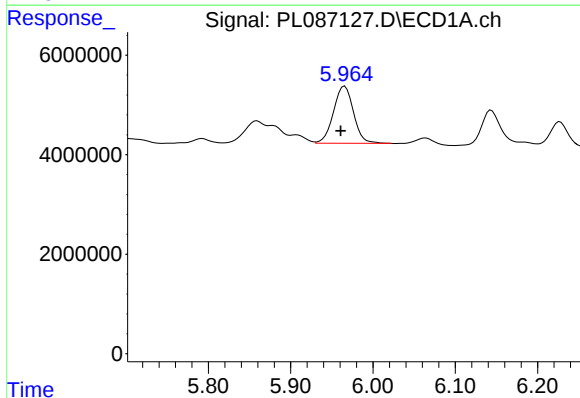
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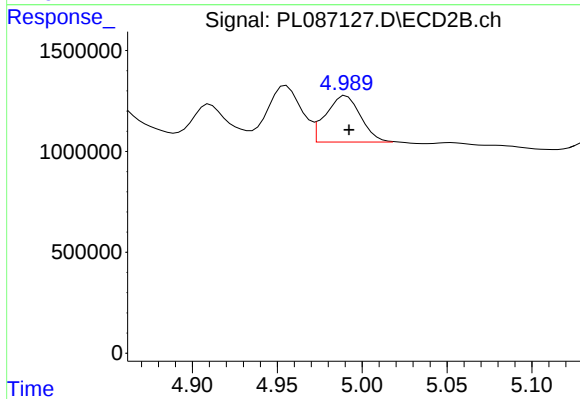
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 9427001
Conc: 9.54 ng/ml



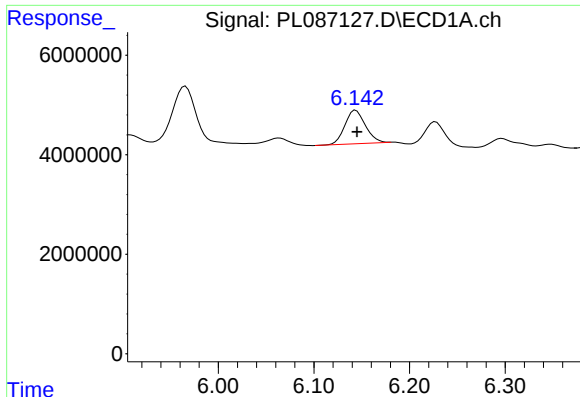
#11 alpha-Chlordane

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 19383771
Conc: 4.53 ng/ml m



#11 alpha-Chlordane

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 3199815
Conc: 2.54 ng/ml m



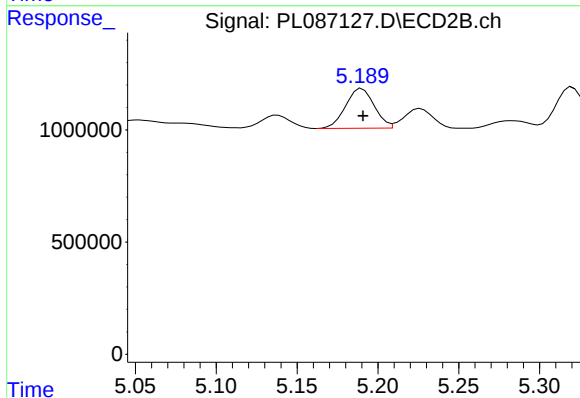
#12 4,4'-DDE

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 10164756
Conc: 3.11 ng/ml

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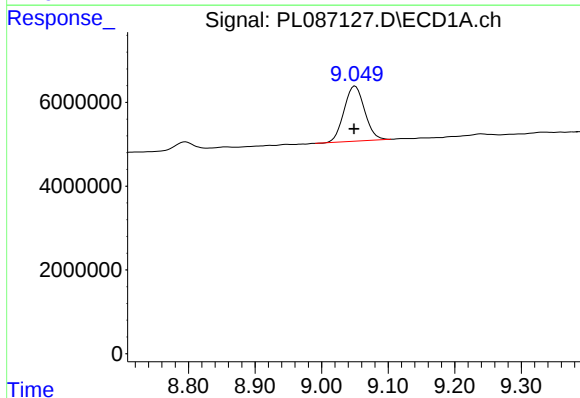
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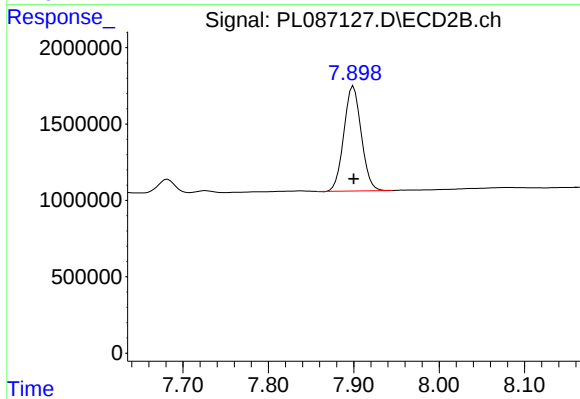
#12 4,4'-DDE

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 2216468
Conc: 2.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.002 min
Response: 28255867
Conc: 9.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 9711905
Conc: 9.48 ng/ml