

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
 Data File : PL093348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 12:46
 Operator : AR\AJ
 Sample : P5174-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLL-OFF-COMPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:25:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 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...	3.536	2.773	15442465	19286298	5.942m	6.687m
28) SA Decachlor...	9.053	7.912	13063083	22408725	7.514	7.845
Target Compounds						
10) B gamma-Chl...	5.939	4.977	13231848	10690814	5.136	2.885m#
11) B alpha-Chl...	6.021	5.040	18991060	10958099	7.329	3.019m#
17) MA 4,4'-DDT	7.024	6.035	112.4E6	177.3E6	58.323	59.853m

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

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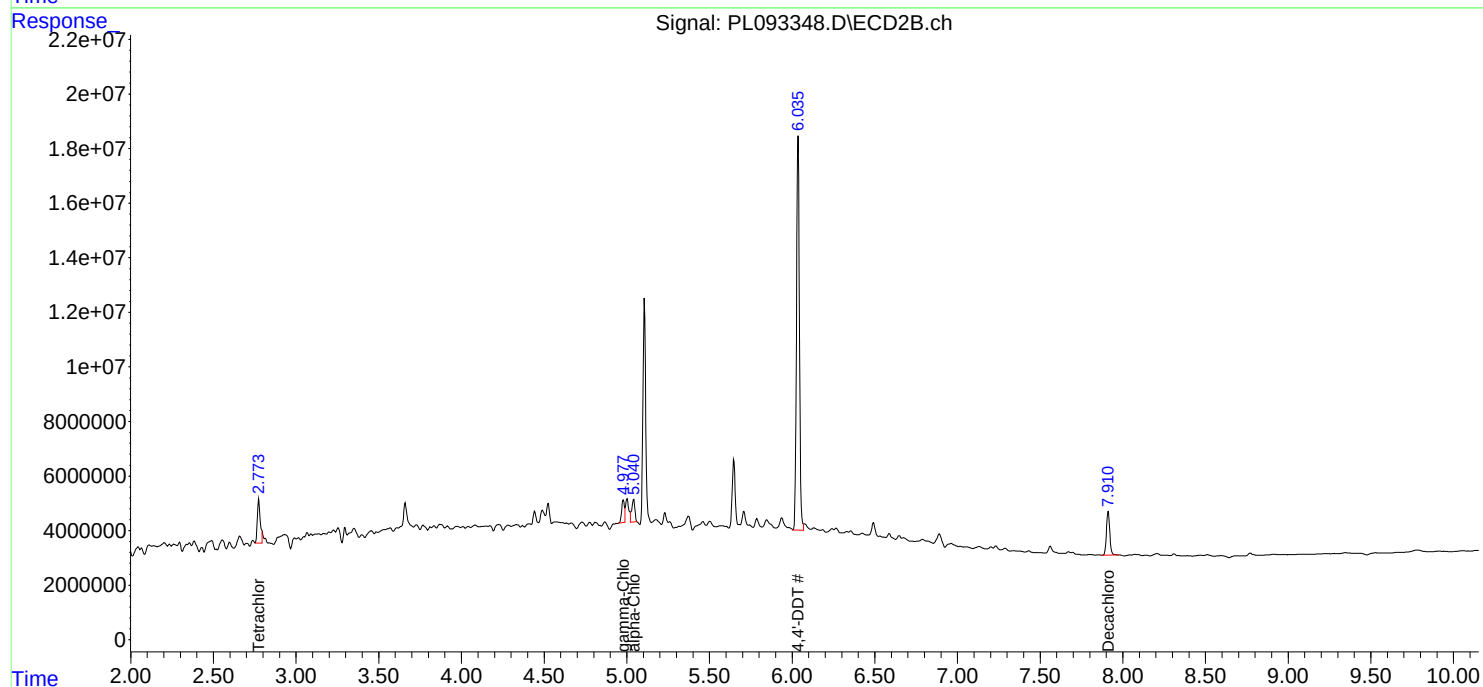
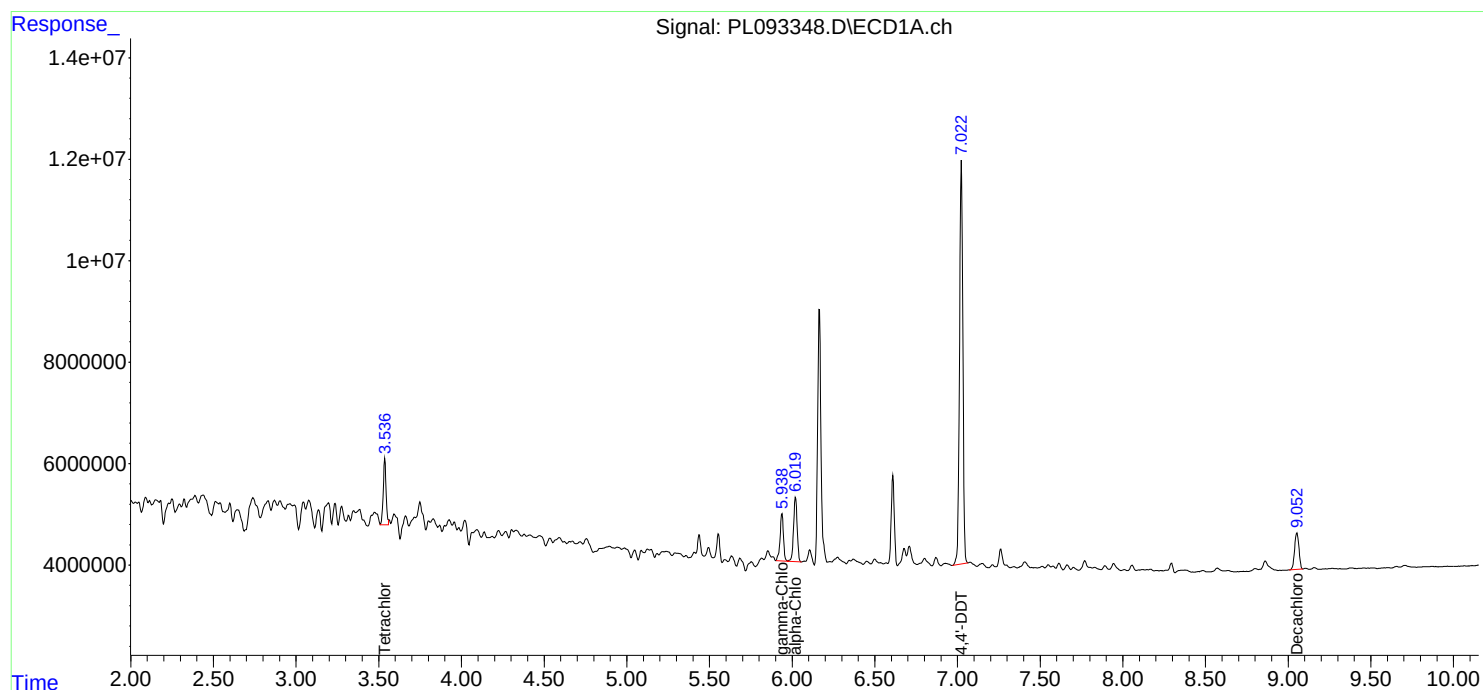
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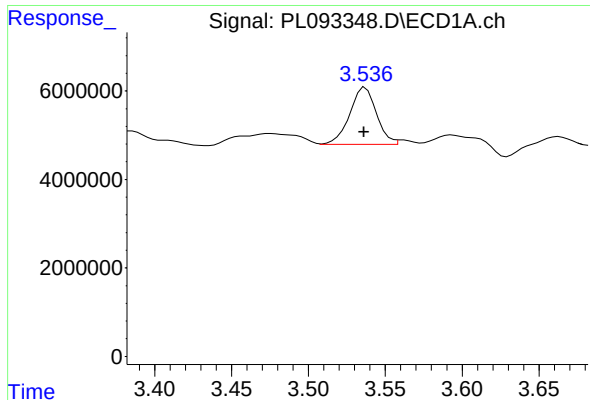
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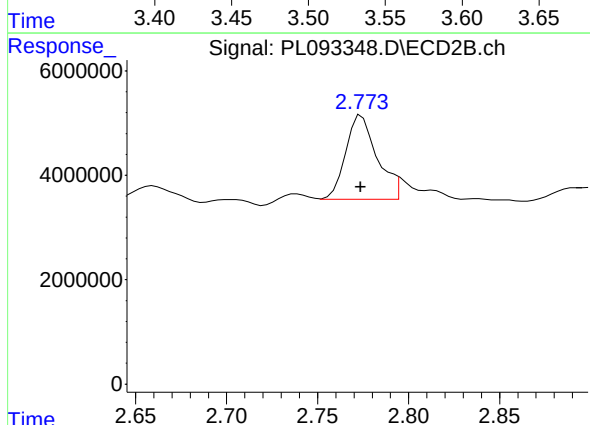
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 15442465
Conc: 5.94 ng/ml

Instrument :
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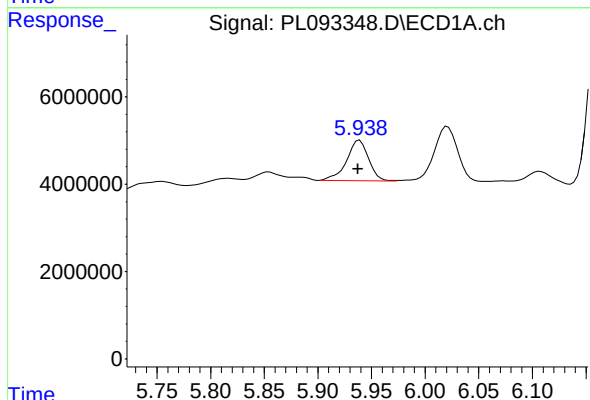
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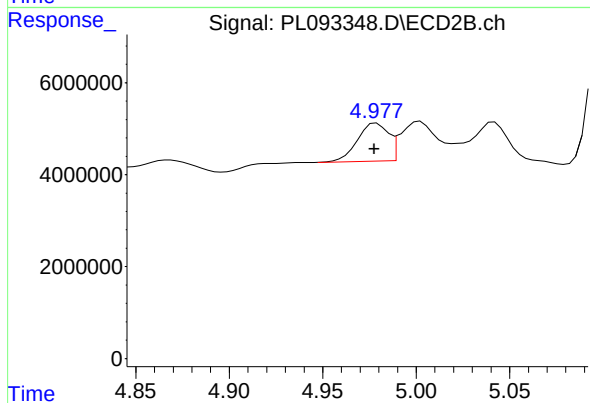
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 19286298
Conc: 6.69 ng/ml m



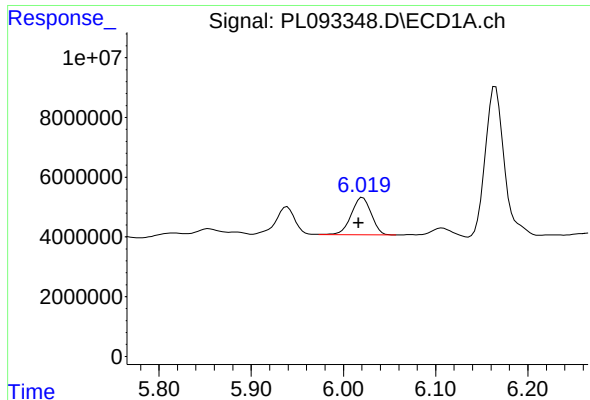
#10 gamma-Chlordane

R.T.: 5.939 min
Delta R.T.: 0.001 min
Response: 13231848
Conc: 5.14 ng/ml



#10 gamma-Chlordane

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 10690814
Conc: 2.89 ng/ml m



#11 alpha-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.004 min
Response: 18991060
Conc: 7.33 ng/ml

Instrument :

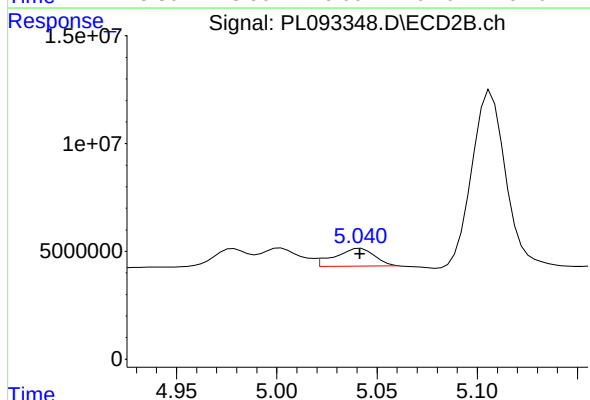
ECD_L

ClientSampleId :

ROLL-OFF-COMPDL

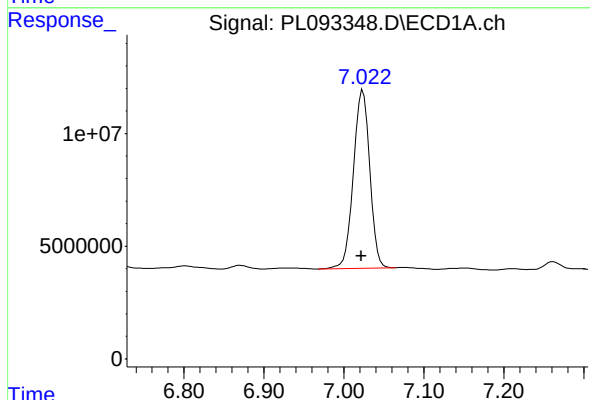
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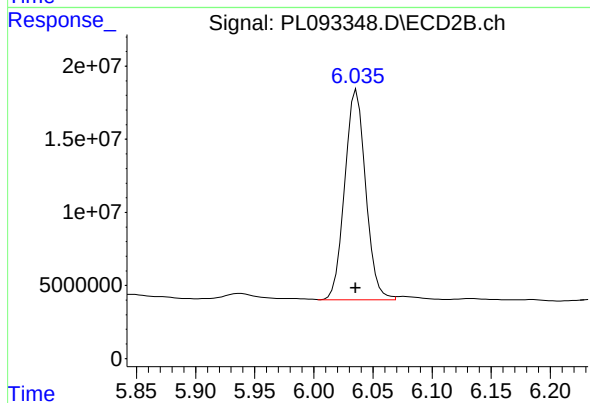
#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 10958099
Conc: 3.02 ng/ml m



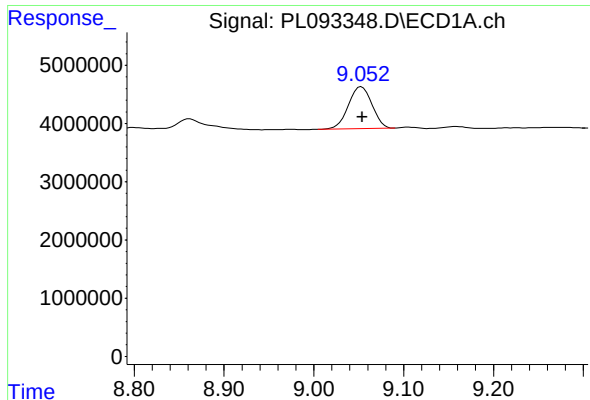
#17 4,4'-DDT

R.T.: 7.024 min
Delta R.T.: 0.002 min
Response: 112437435
Conc: 58.32 ng/ml



#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 177271512
Conc: 59.85 ng/ml m



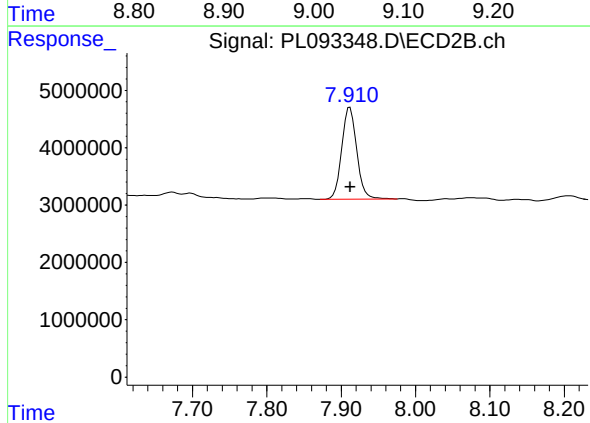
#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 13063083
Conc: 7.51 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 22408725
Conc: 7.84 ng/ml