

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 13:47
 Operator : AR\AJ
 Sample : P1117-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S2-COMPOSITE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:52:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.674	75108593	31079235	25.088	25.657
28)	SA Decachlor...	8.982	7.862	63318634	28891419	22.233	22.806
Target Compounds							
10)	B gamma-Chl...	5.833	4.890	1876450	818285	0.485m	0.507
11)	B alpha-Chl...	5.916	4.954	2387904	660678	0.621m	0.398m#
17)	MA 4,4'-DDT	6.934	5.962	1245741	723139	0.436	0.581 #

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

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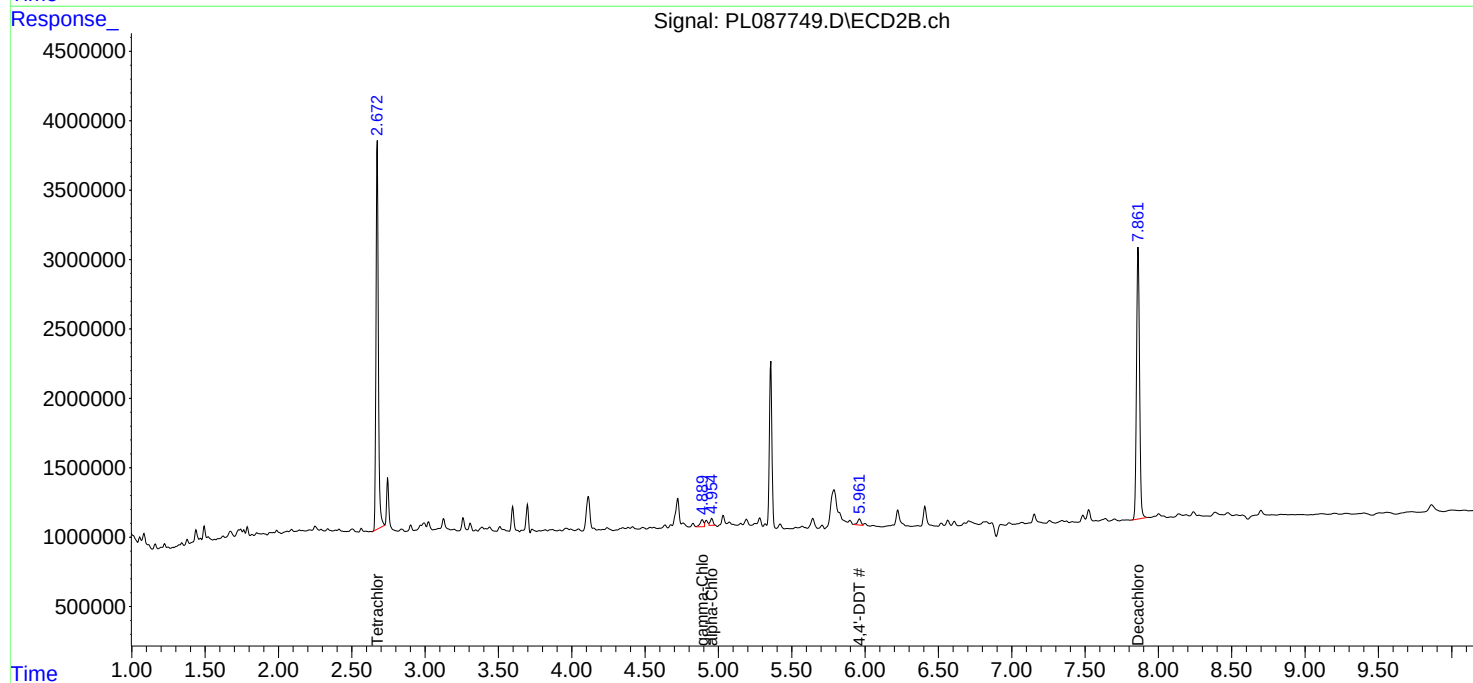
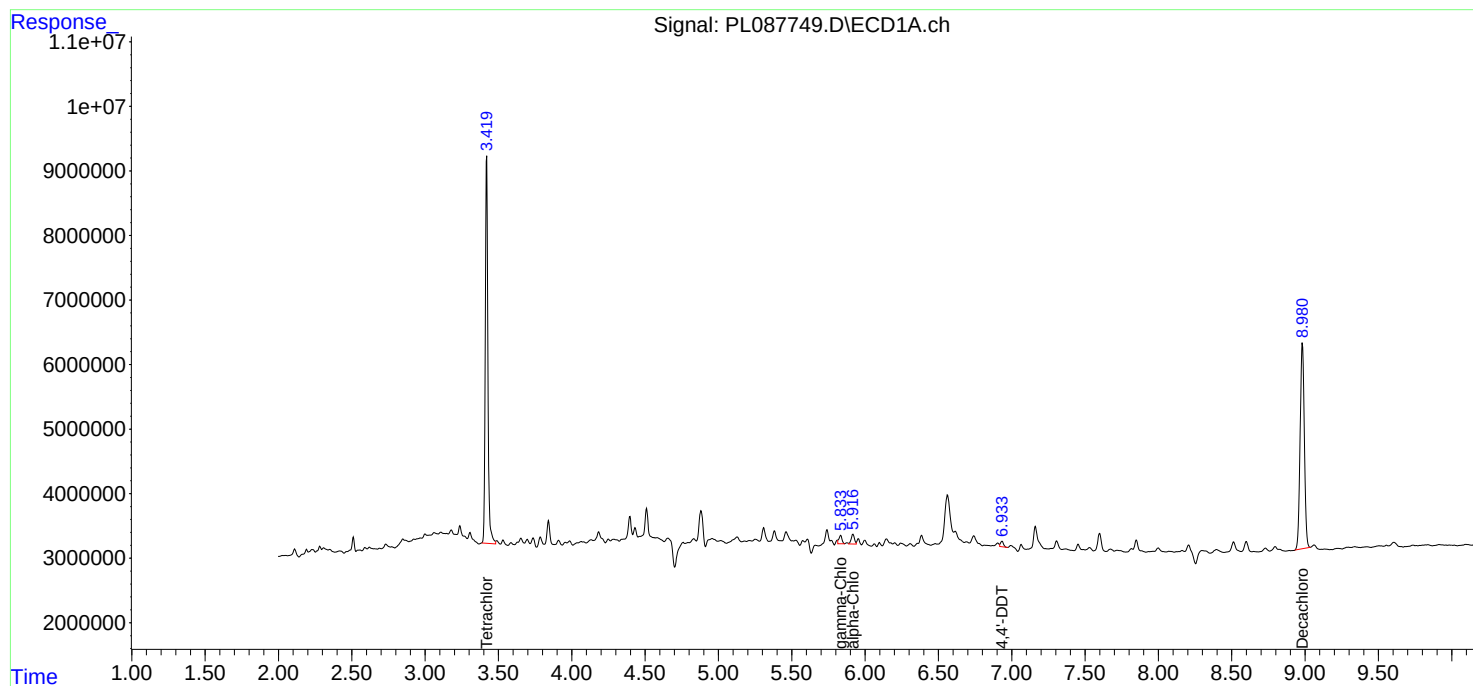
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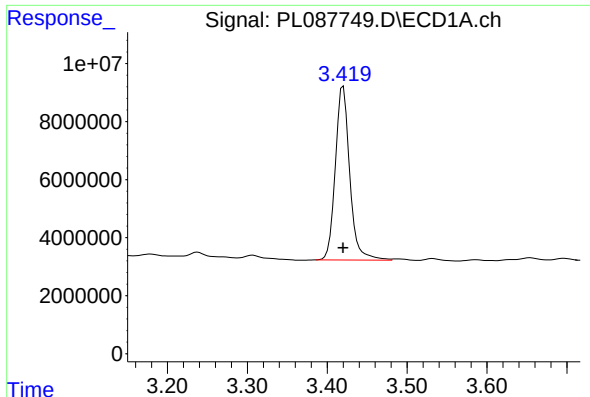
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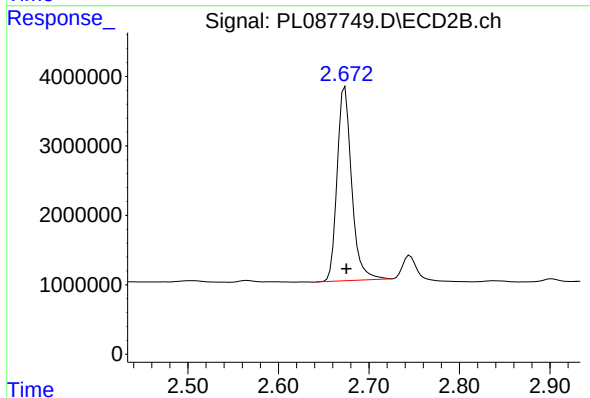
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 75108593
Conc: 25.09 ng/ml

Instrument :
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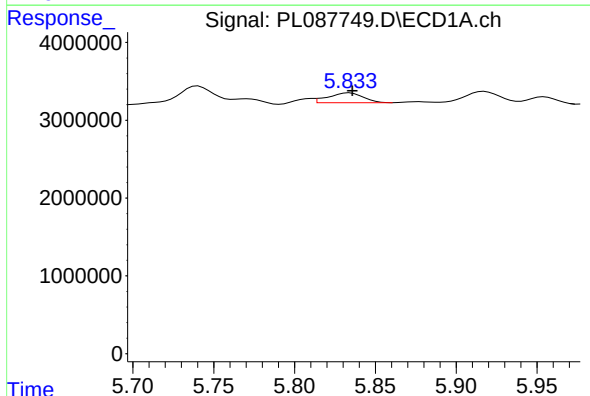
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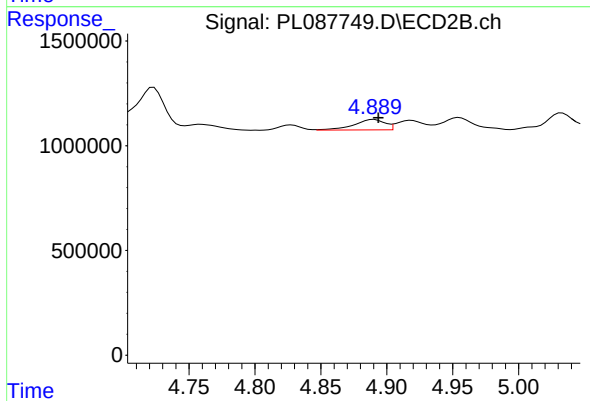
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.001 min
Response: 31079235
Conc: 25.66 ng/ml



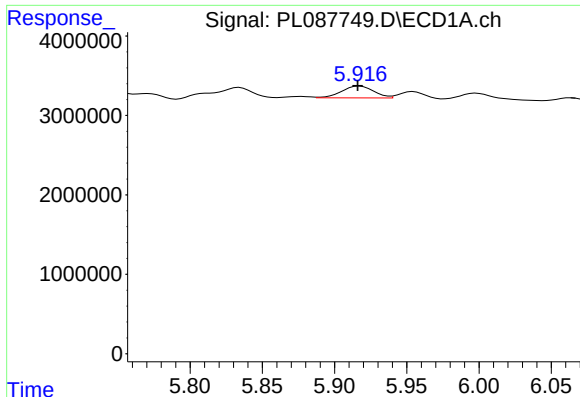
#10 gamma-Chlordane

R.T.: 5.833 min
Delta R.T.: -0.003 min
Response: 1876450
Conc: 0.49 ng/ml m



#10 gamma-Chlordane

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 818285
Conc: 0.51 ng/ml



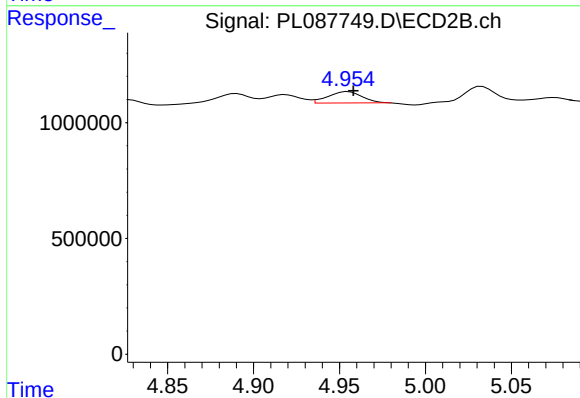
#11 alpha-Chlordane

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 2387904
Conc: 0.62 ng/ml

Instrument :
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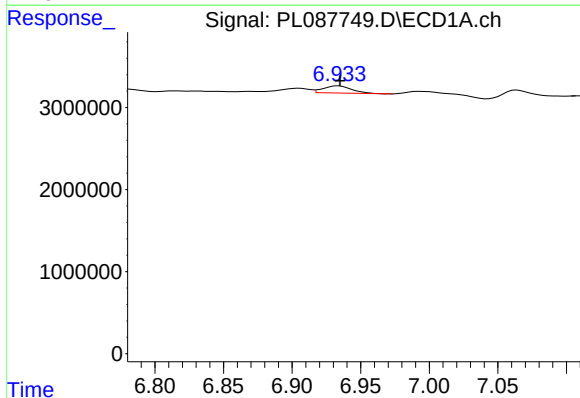
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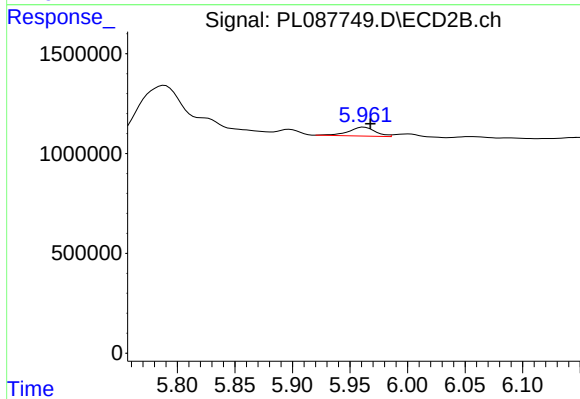
#11 alpha-Chlordane

R.T.: 4.954 min
Delta R.T.: -0.004 min
Response: 660678
Conc: 0.40 ng/ml m



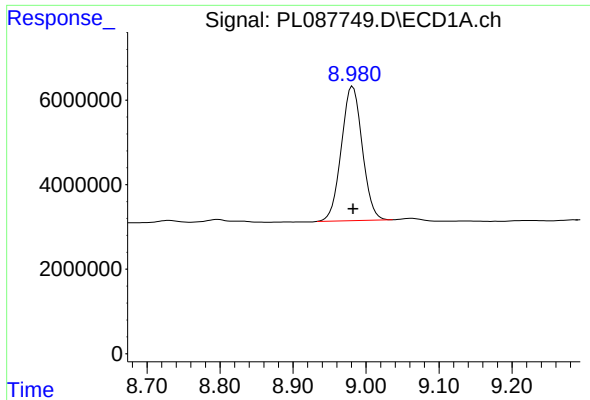
#17 4,4'-DDT

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1245741
Conc: 0.44 ng/ml



#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 723139
Conc: 0.58 ng/ml



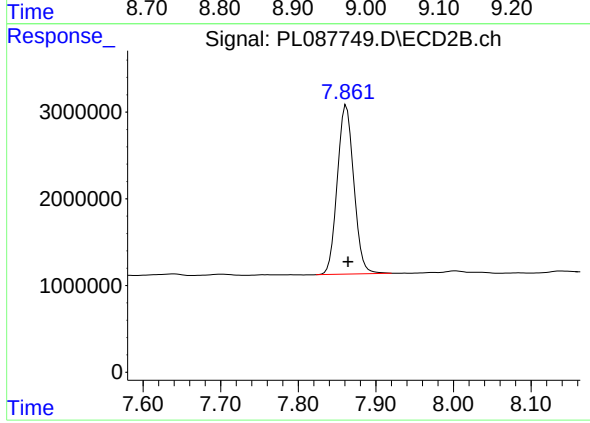
#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 63318634
Conc: 22.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 28891419
Conc: 22.81 ng/ml