

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101623\
 Data File : PL085945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 14:15
 Operator : AR\AJ
 Sample : 04892-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-10132023-A

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 22:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.356	2.622	34188184	11226737	11.495	12.019
28) SA Decachlor...	8.861	7.776	35770698	14238834	16.423	15.427
Target Compounds						
11) B alpha-Chl...	5.839	4.877	2560021	442039	0.749m	0.405m#
12) B 4,4'-DDE	6.019	5.079	2242681	1021579	0.802m	1.244m#
17) MA 4,4'-DDT	6.853	5.886	1594684	802069	0.677	1.014 #

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

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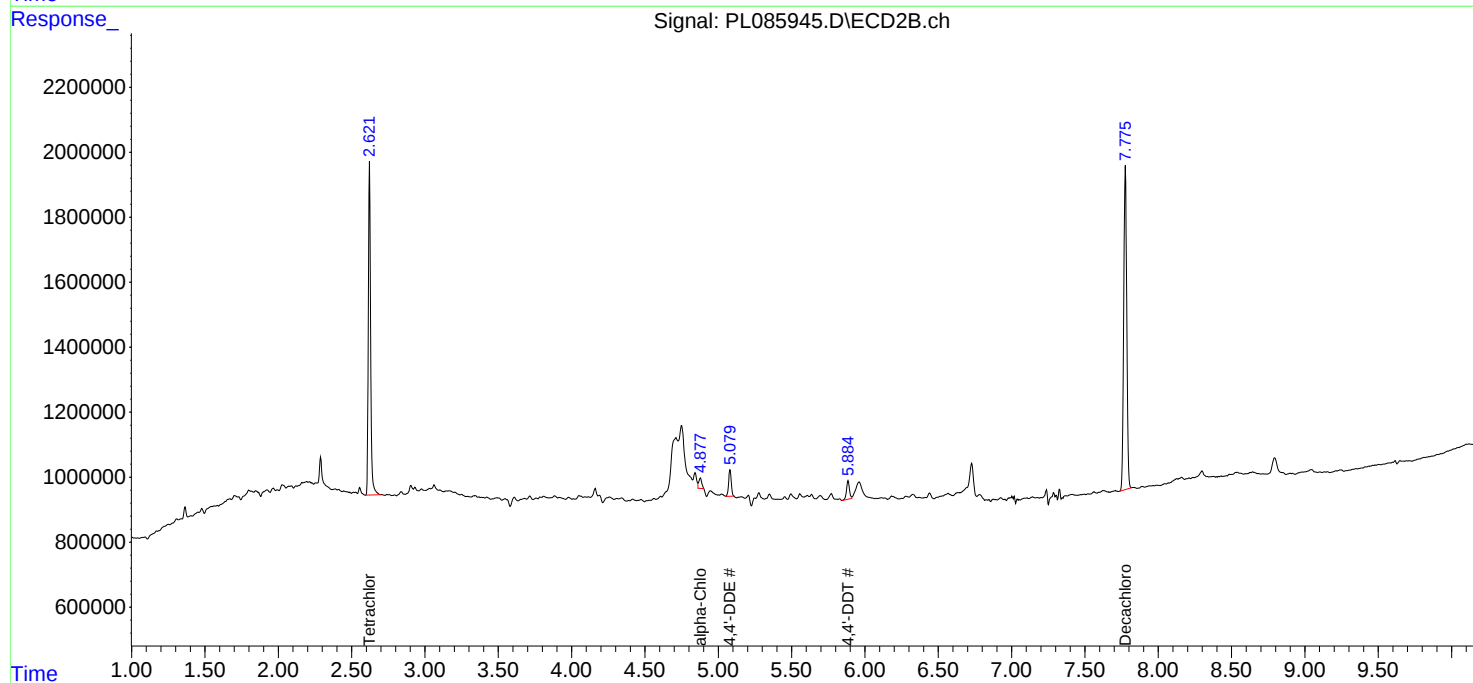
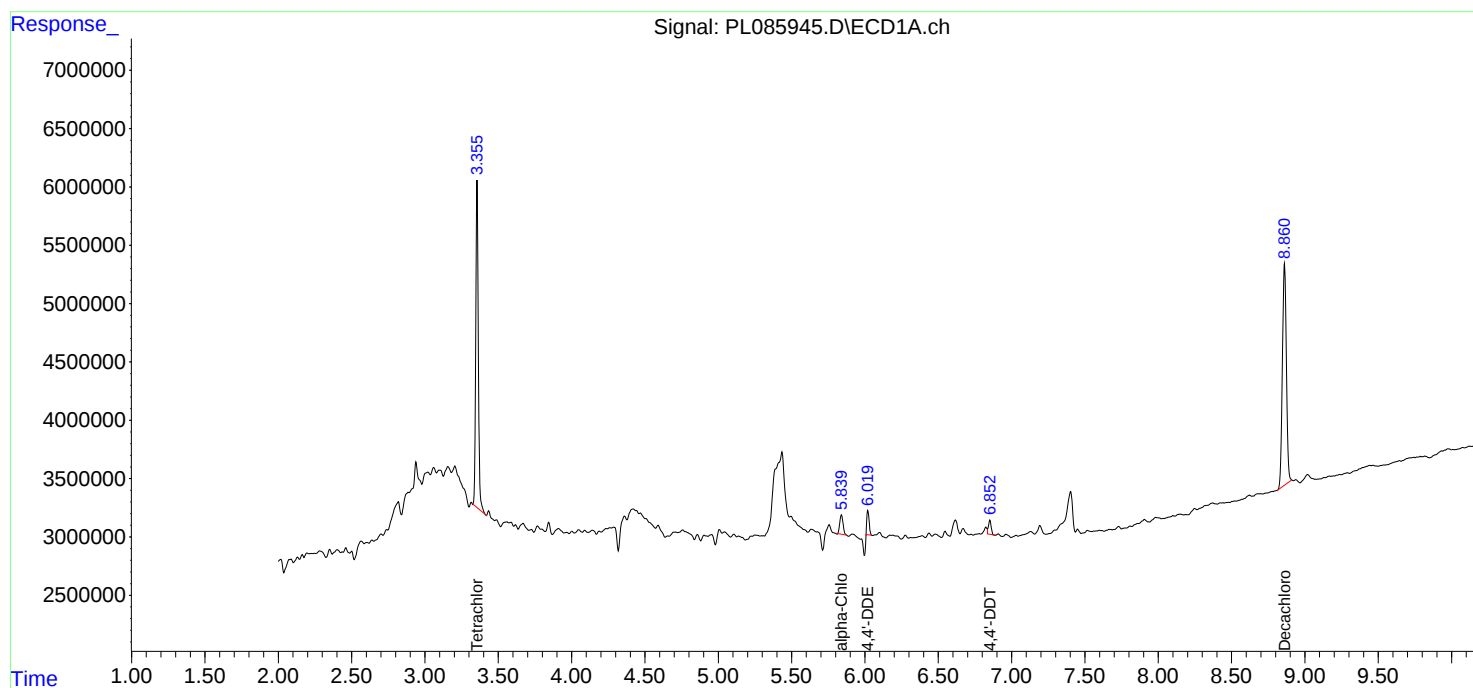
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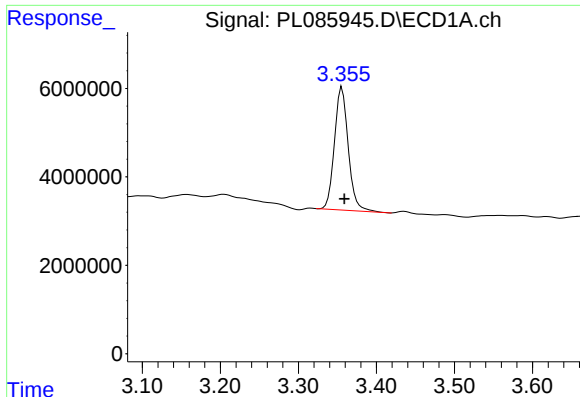
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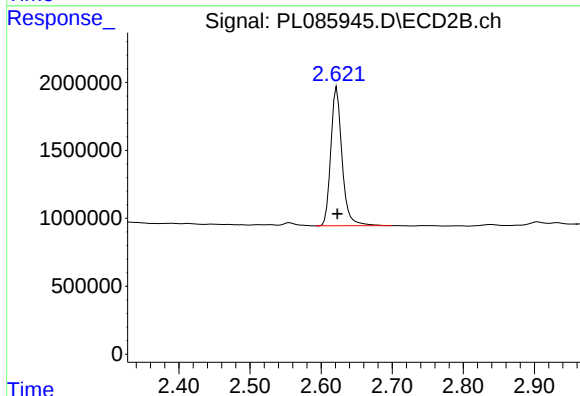
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 34188184
Conc: 11.50 ng/ml

Instrument :
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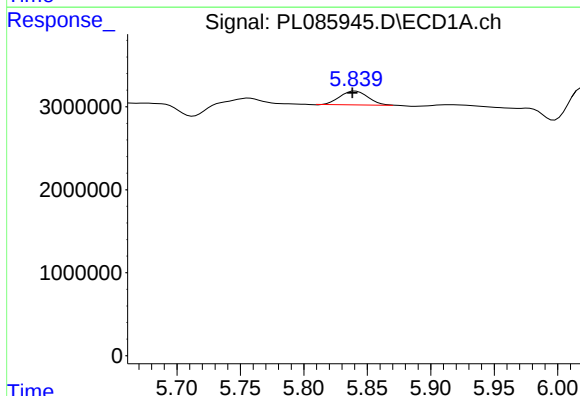
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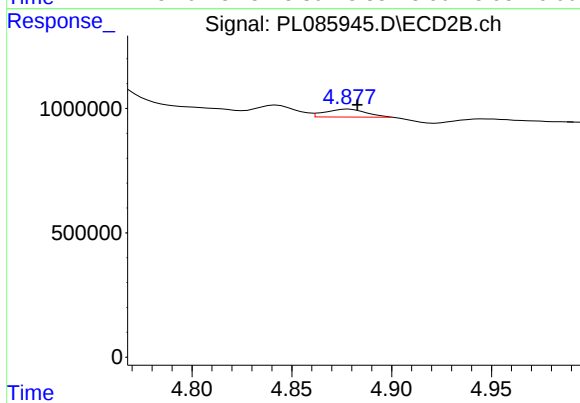
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 11226737
Conc: 12.02 ng/ml



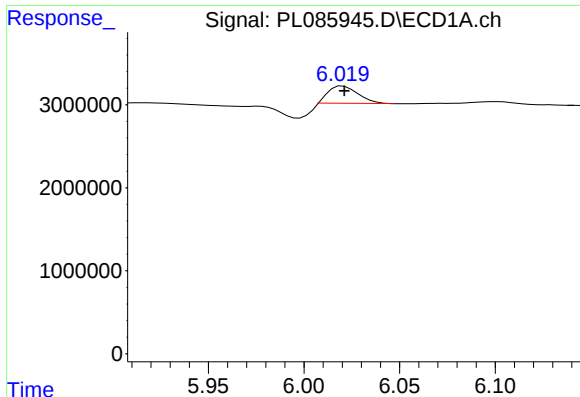
#11 alpha-Chlordane

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 2560021
Conc: 0.75 ng/ml m



#11 alpha-Chlordane

R.T.: 4.877 min
Delta R.T.: -0.005 min
Response: 442039
Conc: 0.41 ng/ml m



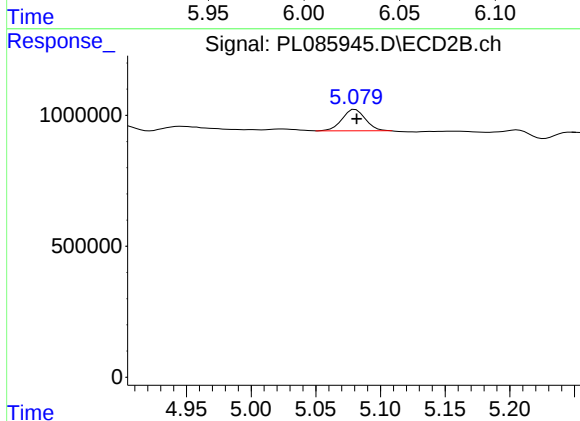
#12 4,4'-DDE

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 2242681
Conc: 0.80 ng/ml

Instrument :
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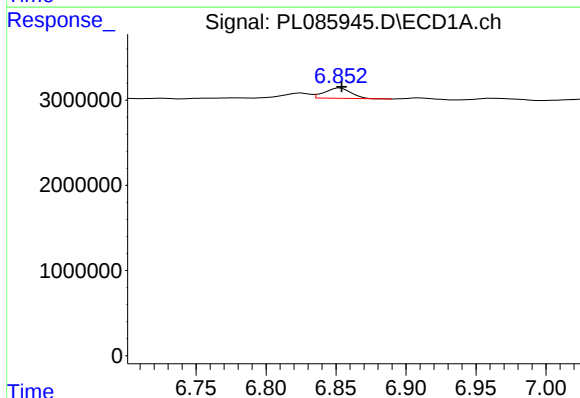
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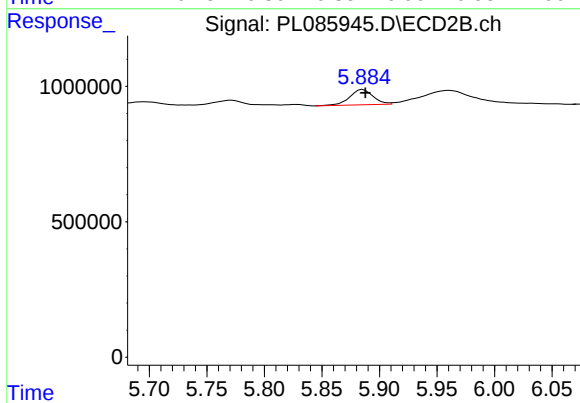
#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 1021579
Conc: 1.24 ng/ml m



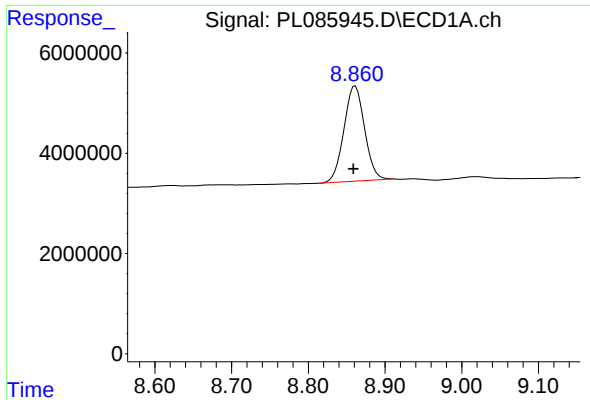
#17 4,4'-DDT

R.T.: 6.853 min
Delta R.T.: -0.001 min
Response: 1594684
Conc: 0.68 ng/ml



#17 4,4'-DDT

R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 802069
Conc: 1.01 ng/ml



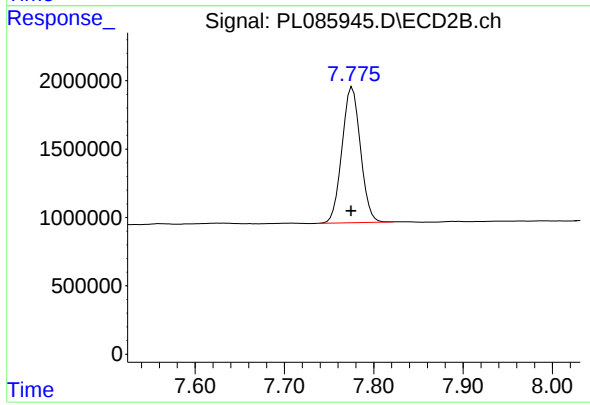
#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 35770698
Conc: 16.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 14238834
Conc: 15.43 ng/ml