

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 19:53
 Operator : AR\AJ
 Sample : 04984-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/23/2023
 Supervised By : Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:41:08 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...	3.355	2.622	58796513	19378246	19.769	20.745
2) SA Decachlor...	8.859	7.775	47984328	22803044	22.031	24.706
Target Compounds						
10) B gamma-Chl...	5.757	4.817	89896742	16814248	26.275	16.977 #
11) B alpha-Chl...	5.839	4.879	128.7E6	31040078	37.667	28.458
12) B 4,4'-DDE	6.018	5.078	4063800	1165419	1.453	1.419m
17) MA 4,4'-DDT	6.852	5.887	13783828	5022167	5.848	6.351

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

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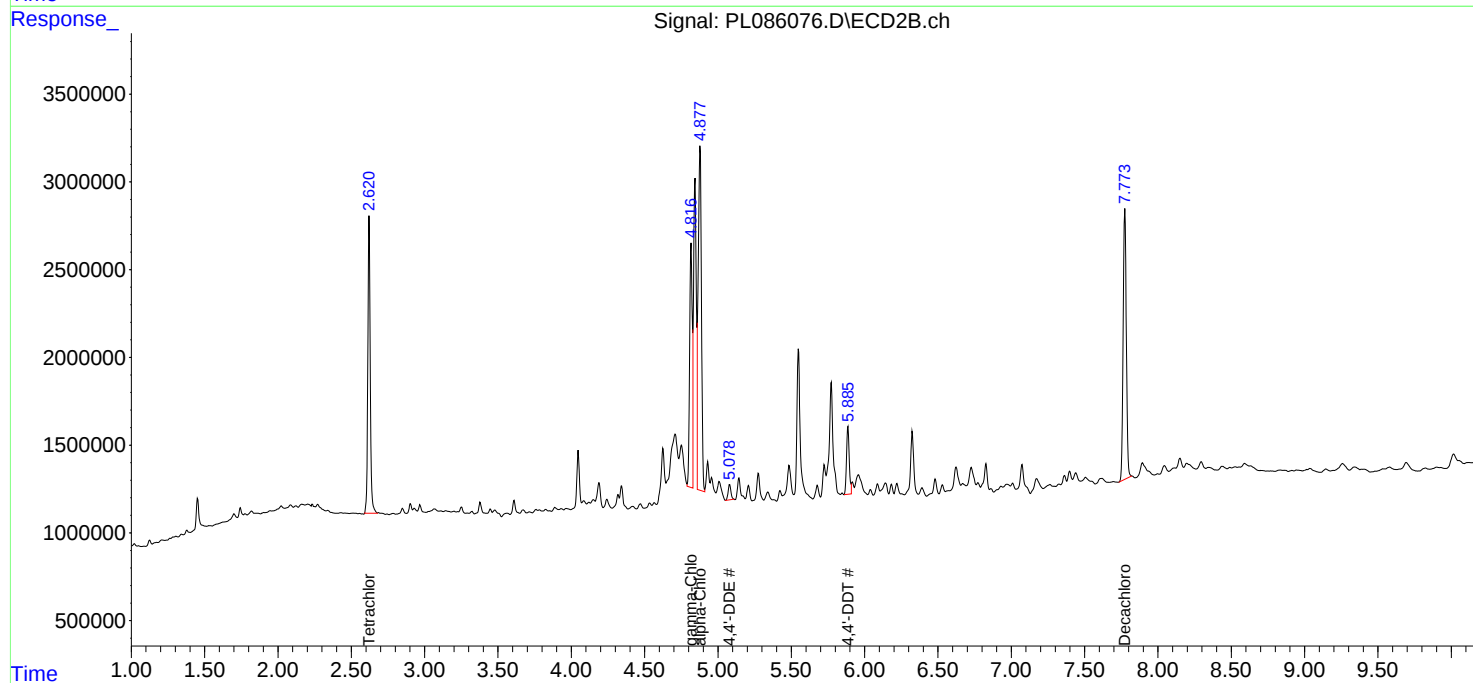
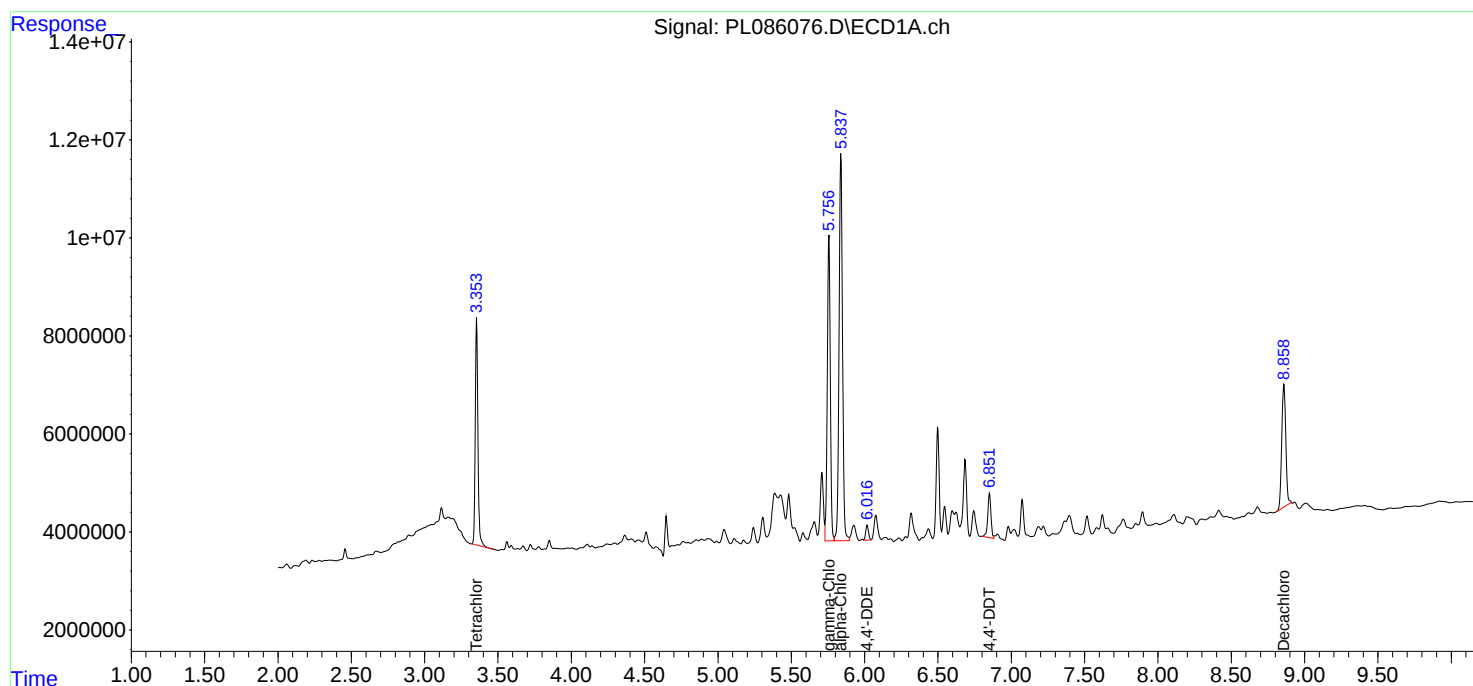
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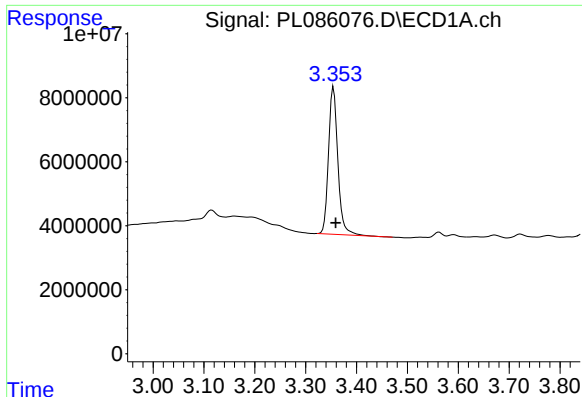
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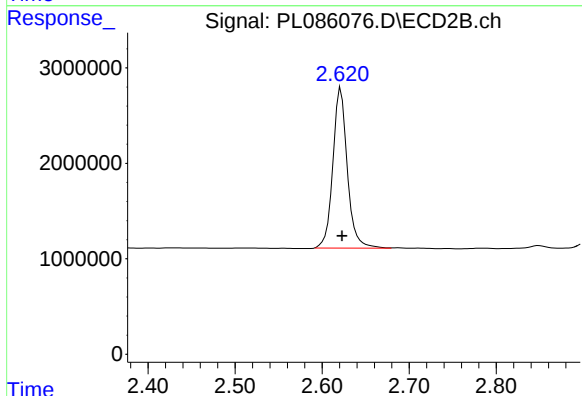
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 58796513
Conc: 19.77 ng/ml

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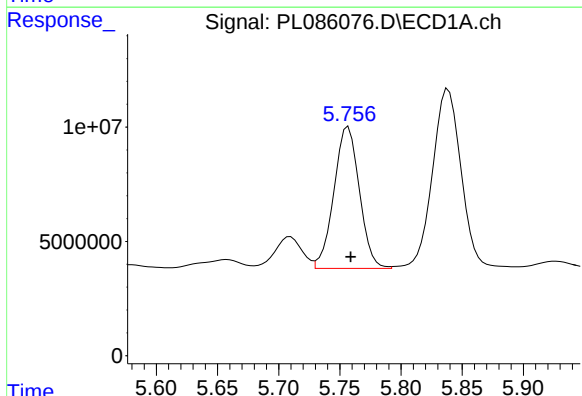
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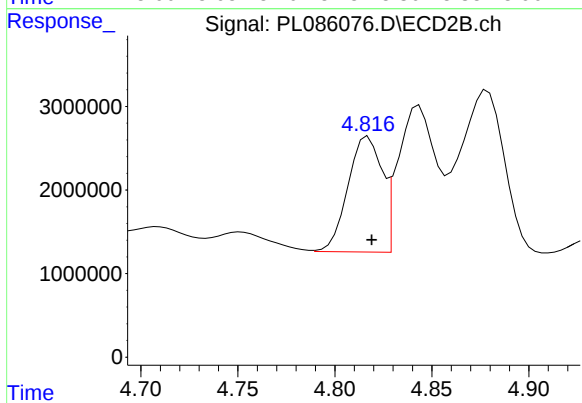
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: -0.001 min
Response: 19378246
Conc: 20.75 ng/ml



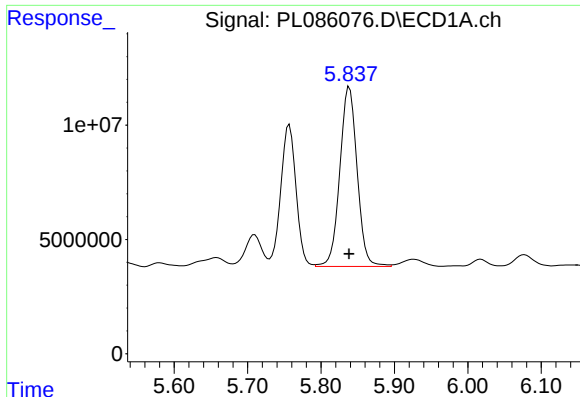
#10 gamma-Chlordane

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 89896742
Conc: 26.27 ng/ml



#10 gamma-Chlordane

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 16814248
Conc: 16.98 ng/ml



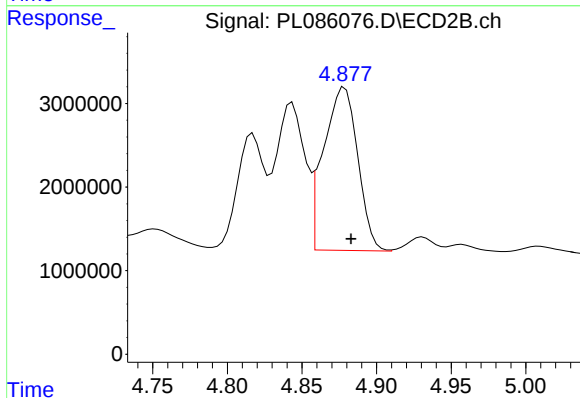
#11 alpha-Chlordane

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 128731906
Conc: 37.67 ng/ml

Instrument :
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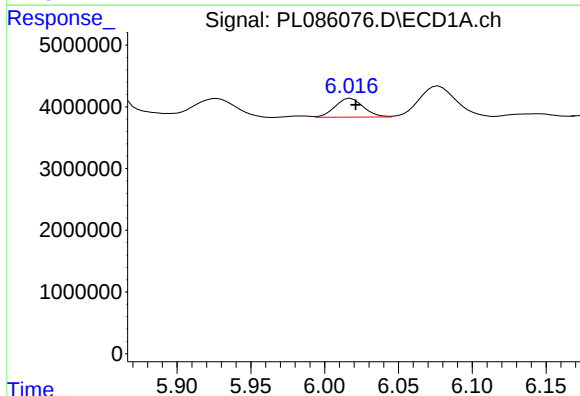
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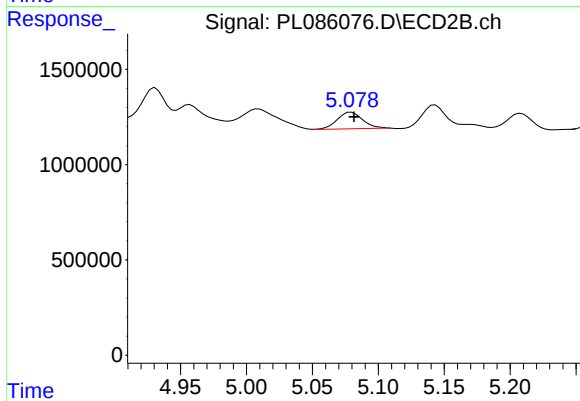
#11 alpha-Chlordane

R.T.: 4.879 min
Delta R.T.: -0.004 min
Response: 31040078
Conc: 28.46 ng/ml



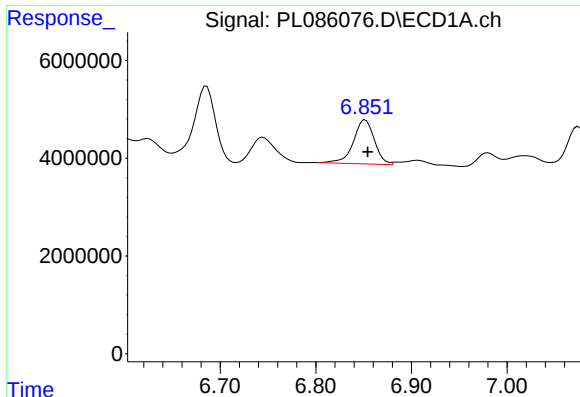
#12 4,4'-DDE

R.T.: 6.018 min
Delta R.T.: -0.003 min
Response: 4063800
Conc: 1.45 ng/ml



#12 4,4'-DDE

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 1165419
Conc: 1.42 ng/ml m



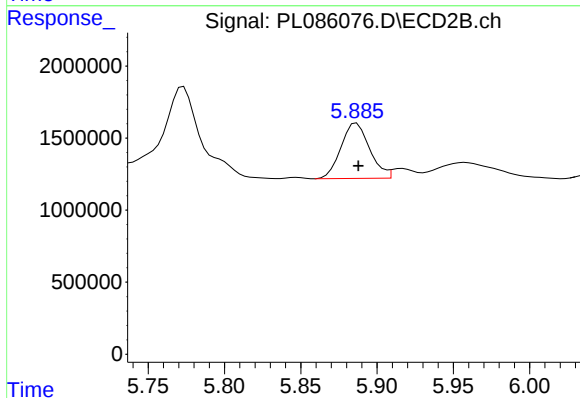
#17 4,4'-DDT

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 13783828
Conc: 5.85 ng/ml

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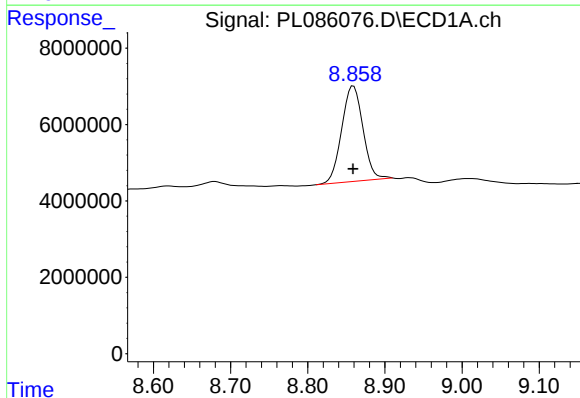
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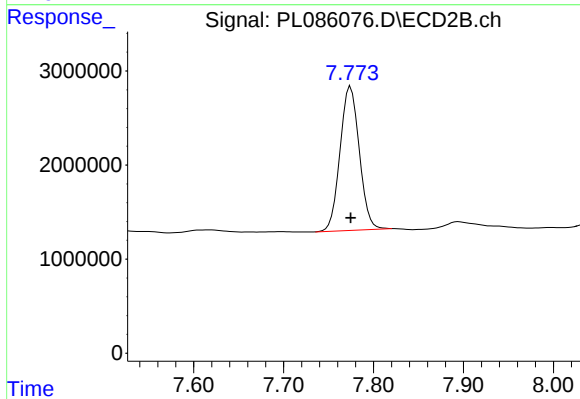
#17 4,4'-DDT

R.T.: 5.887 min
Delta R.T.: -0.001 min
Response: 5022167
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 47984328
Conc: 22.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 22803044
Conc: 24.71 ng/ml