

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
 Data File : PL085860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 16:26
 Operator : AR\AJ
 Sample : 04837-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-290

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 21:50:27 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...	3.357	2.622	36985532	11201821	12.436	11.992
28)	SA Decachlor...	8.858	7.774	29224131	13527818	13.418	14.657
Target Compounds							
10)	B gamma-Chl...	5.758	4.816	8478993	2050192	2.478	2.070m
11)	B alpha-Chl...	5.840	4.880	18404773	4082417	5.385	3.743 #
12)	B 4,4'-DDE	6.019	5.079	4471465	1346546	1.599m	1.640m
17)	MA 4,4'-DDT	6.852	5.885	3514650	1616648	1.491	2.044 #

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

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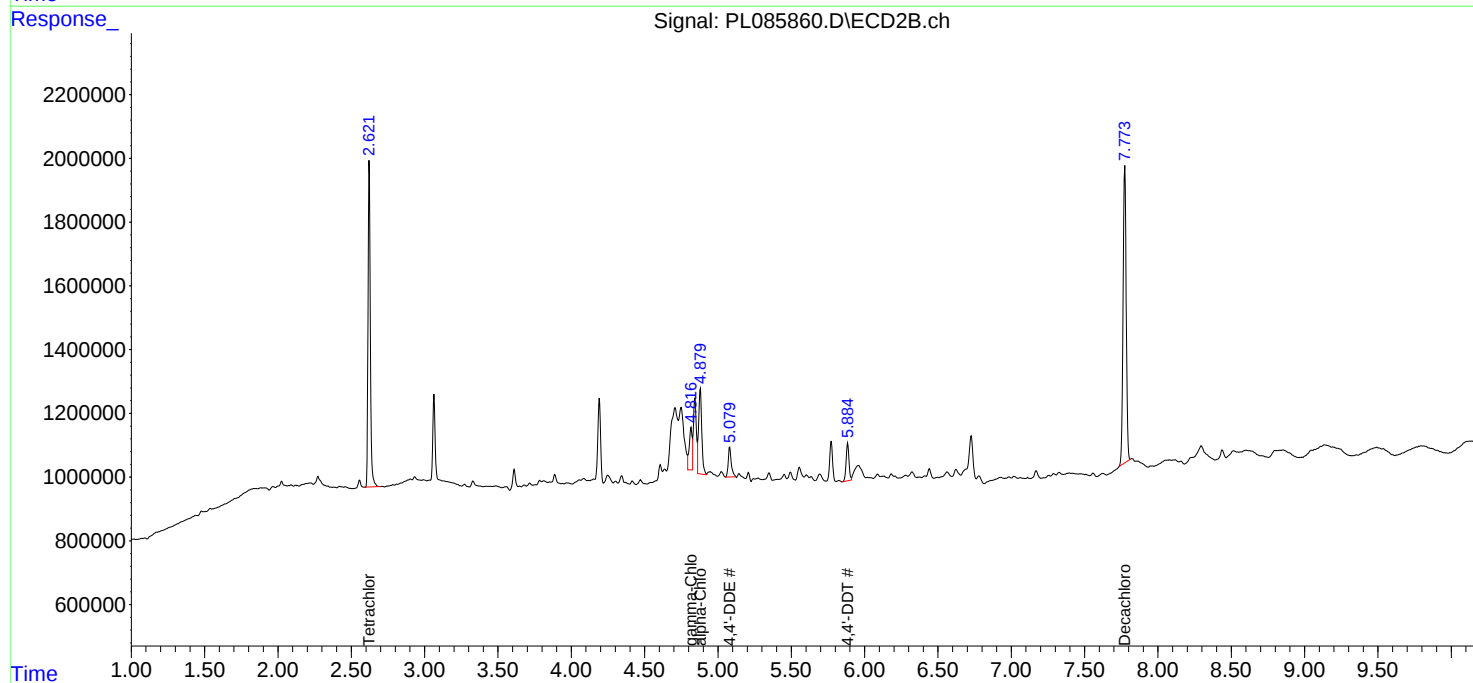
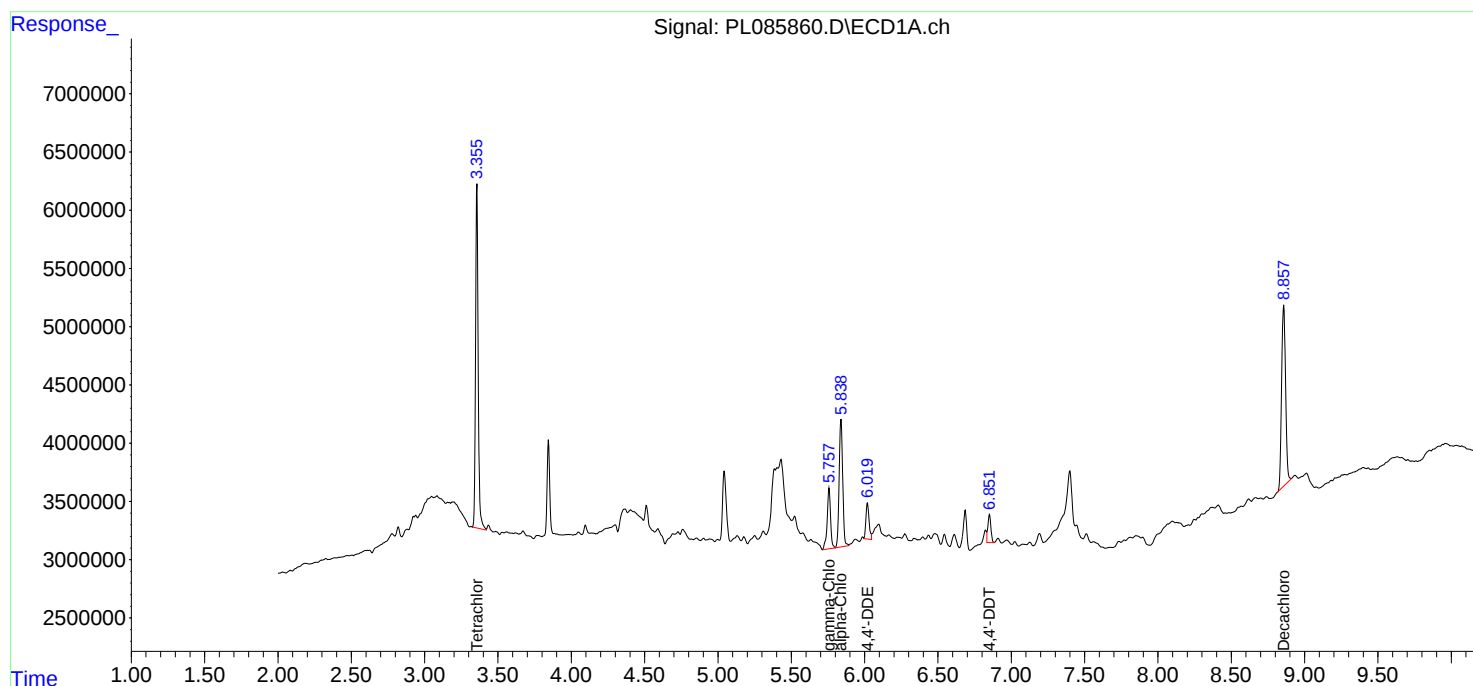
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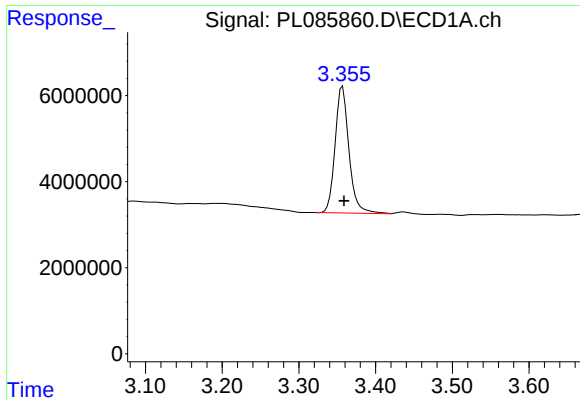
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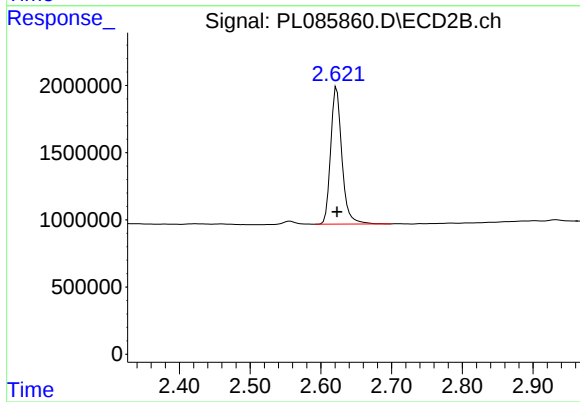
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.002 min
Response: 36985532
Conc: 12.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-290

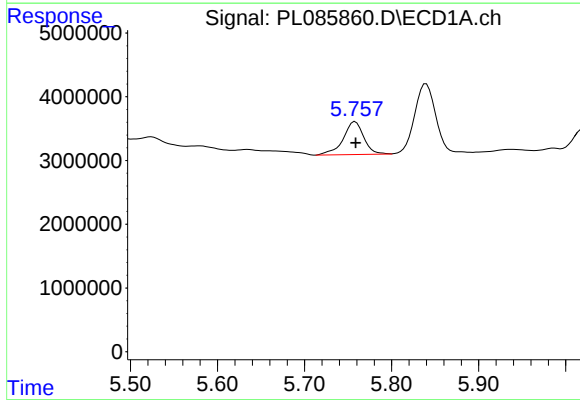
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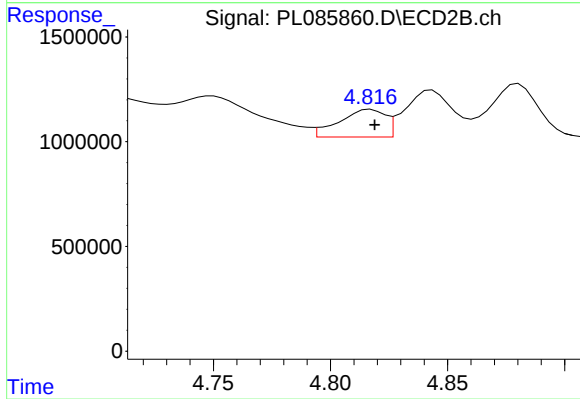
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 11201821
Conc: 11.99 ng/ml



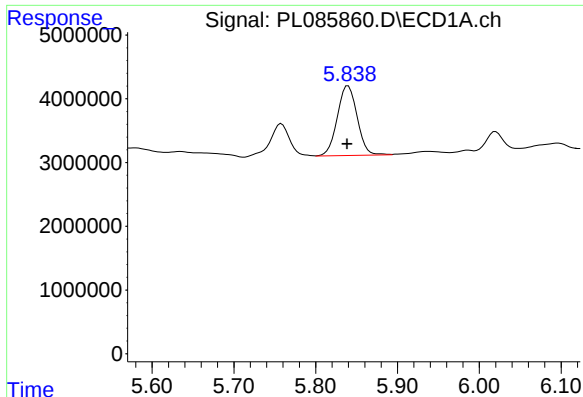
#10 gamma-Chlordane

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 8478993
Conc: 2.48 ng/ml



#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 2050192
Conc: 2.07 ng/ml m



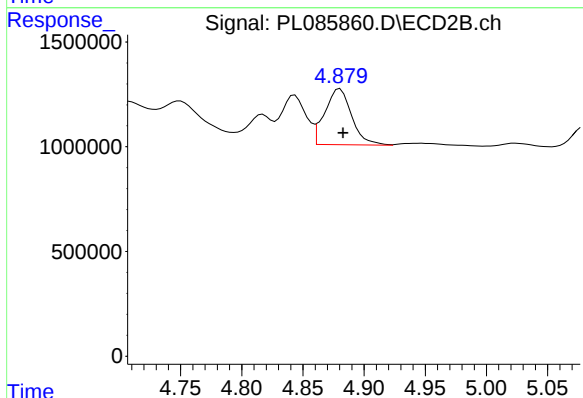
#11 alpha-Chlordane

R.T.: 5.840 min
Delta R.T.: 0.001 min
Response: 18404773
Conc: 5.39 ng/ml

Instrument :
ECD_L
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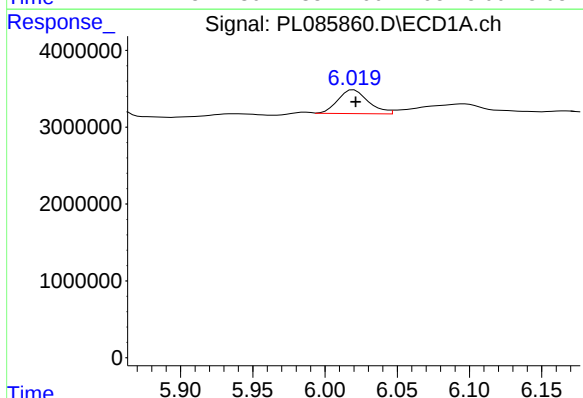
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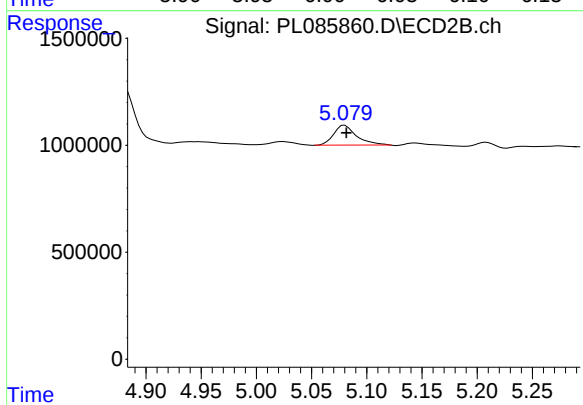
#11 alpha-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 4082417
Conc: 3.74 ng/ml



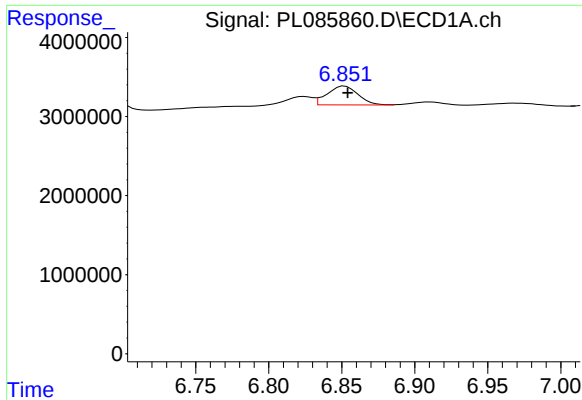
#12 4,4'-DDE

R.T.: 6.019 min
Delta R.T.: -0.003 min
Response: 4471465
Conc: 1.60 ng/ml m



#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 1346546
Conc: 1.64 ng/ml m



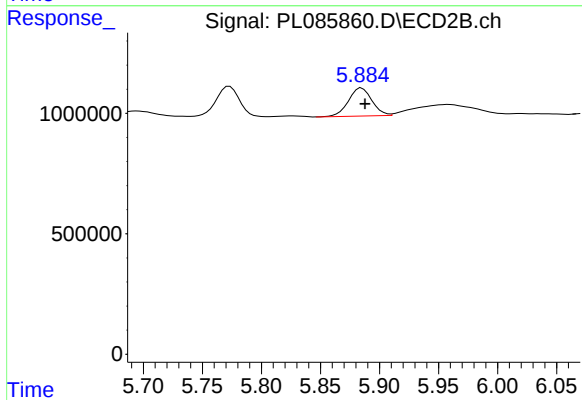
#17 4,4'-DDT

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 3514650
Conc: 1.49 ng/ml

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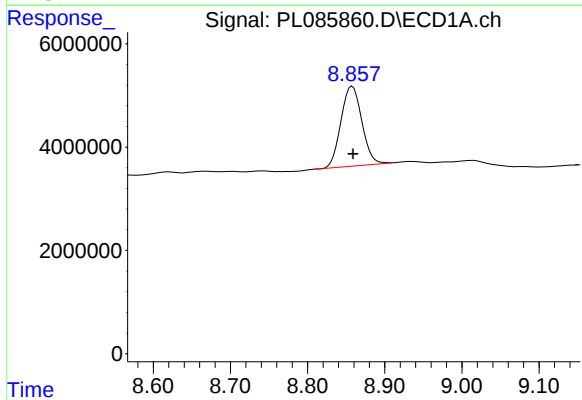
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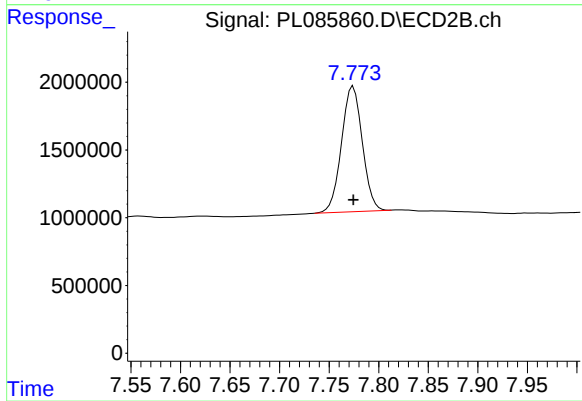
#17 4,4'-DDT

R.T.: 5.885 min
Delta R.T.: -0.003 min
Response: 1616648
Conc: 2.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 29224131
Conc: 13.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 13527818
Conc: 14.66 ng/ml