

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 21:48
 Operator : AR\AJ
 Sample : 05257-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-6

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/07/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 04:34:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 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...	3.353	2.618	30439324	9399569	9.592	9.874
28) SA Decachlor...	8.853	7.769	22192395	11064165	8.391	9.646
Target Compounds						
10) B gamma-Chl...	5.753	4.811	10250058	1450212	2.583m	1.225m#
11) B alpha-Chl...	5.836	4.874	34024675	4290572	8.548m	3.435m#
17) MA 4,4'-DDT	6.849	5.880	3369186	1877226	1.291	1.991 #

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

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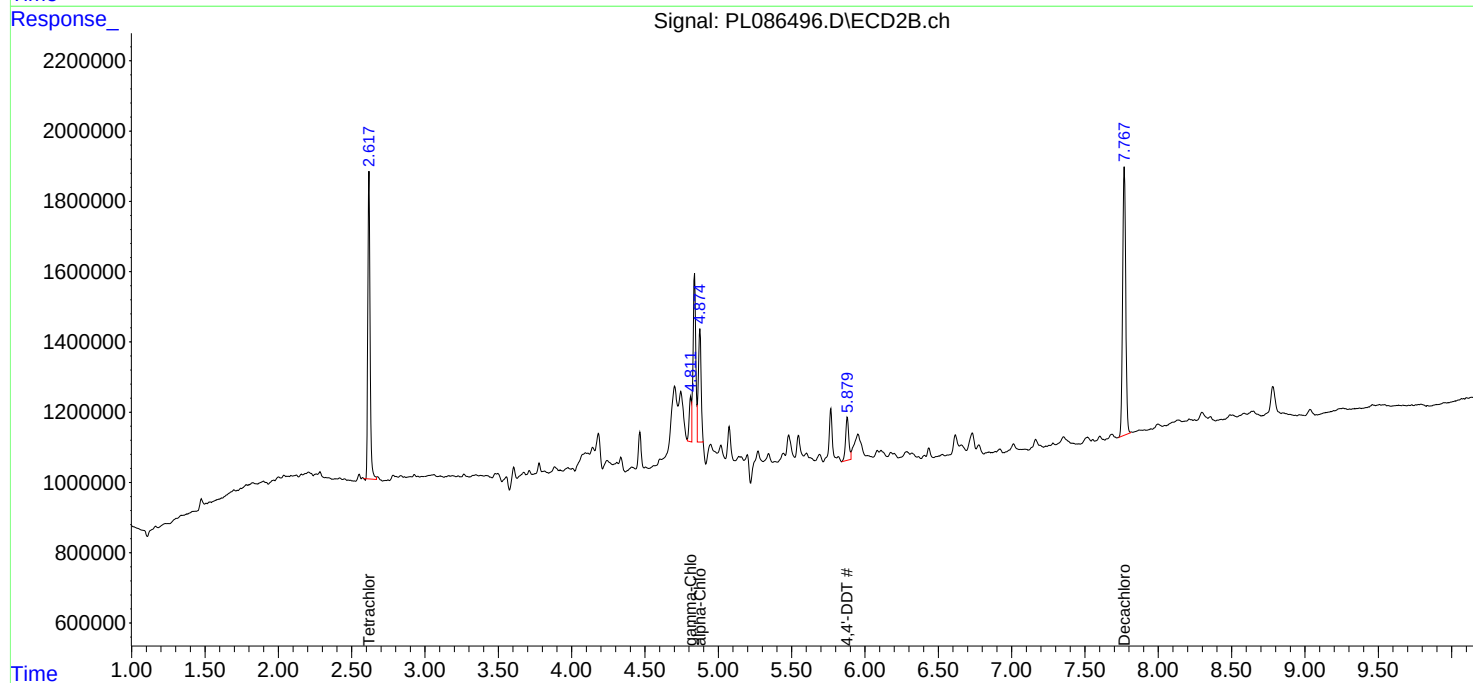
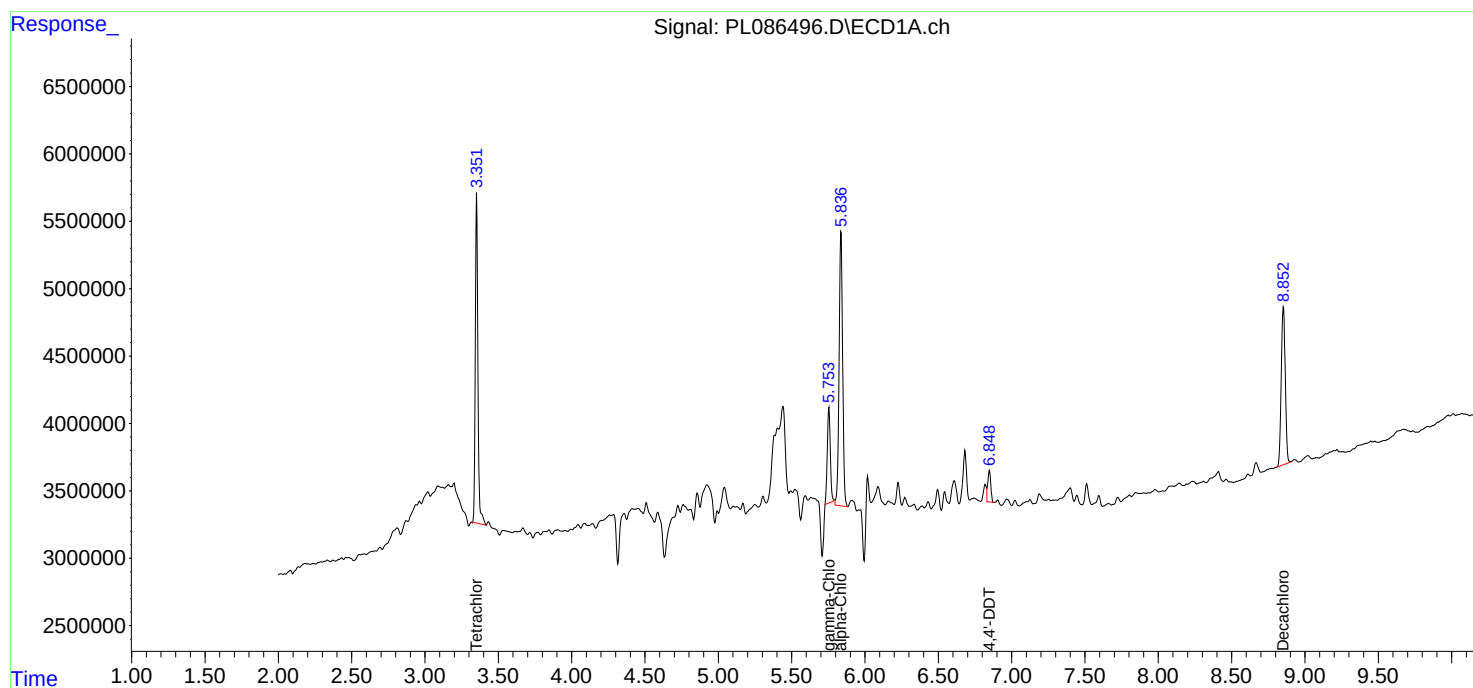
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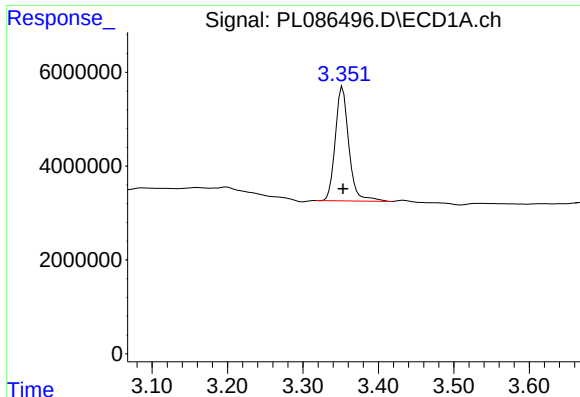
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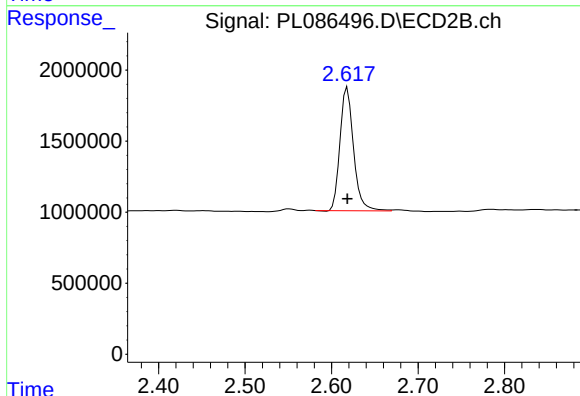
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 30439324
Conc: 9.59 ng/ml

Instrument :
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ClientSampleId :
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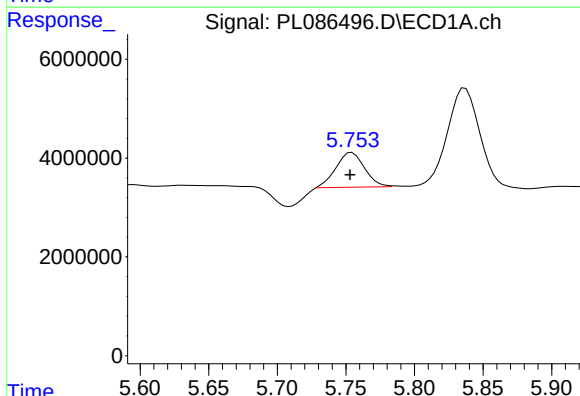
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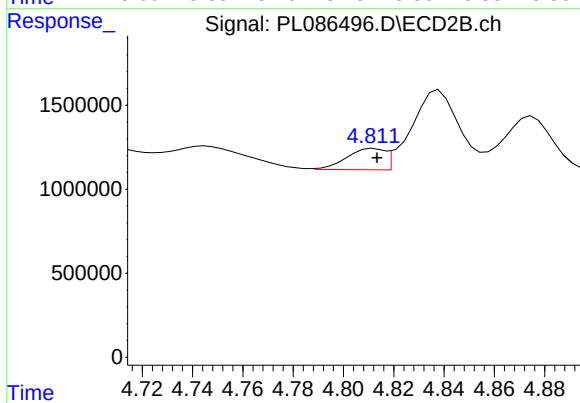
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 9399569
Conc: 9.87 ng/ml



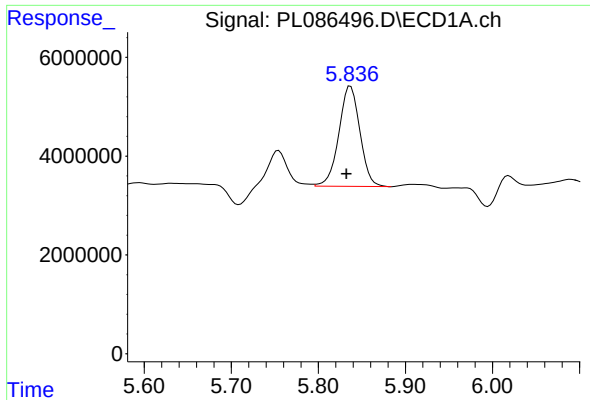
#10 gamma-Chlordane

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 10250058
Conc: 2.58 ng/ml m



#10 gamma-Chlordane

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 1450212
Conc: 1.23 ng/ml m



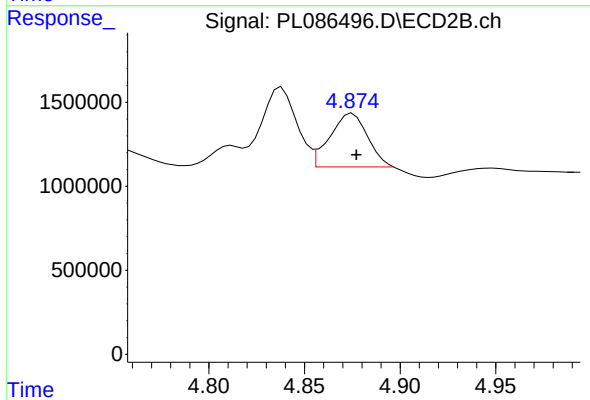
#11 alpha-Chlordane

R.T.: 5.836 min
Delta R.T.: 0.003 min
Response: 34024675
Conc: 8.55 ng/ml

Instrument :
ECD_L
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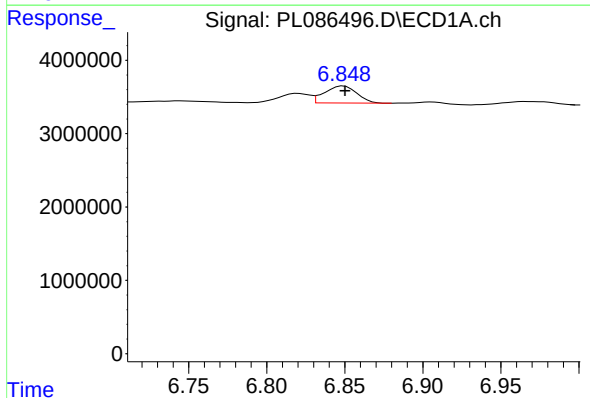
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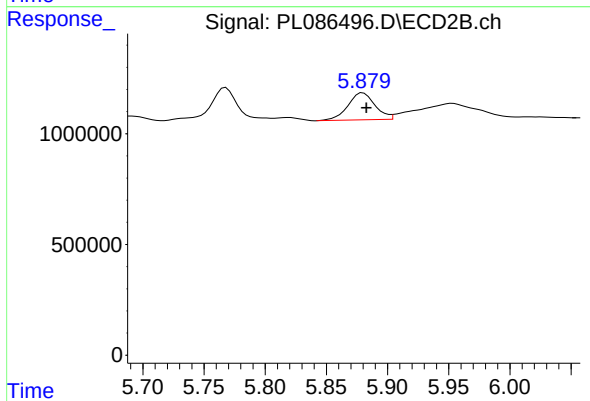
#11 alpha-Chlordane

R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 4290572
Conc: 3.43 ng/ml m



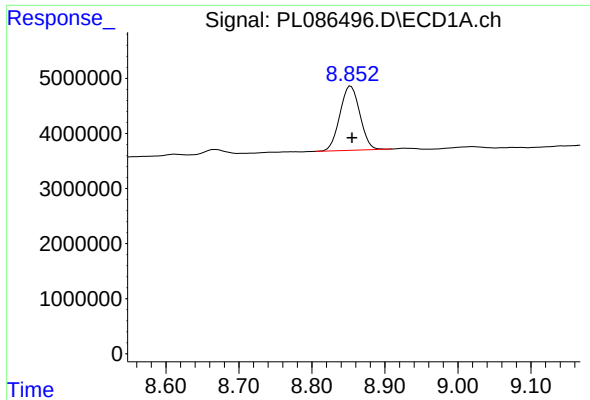
#17 4,4'-DDT

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 3369186
Conc: 1.29 ng/ml



#17 4,4'-DDT

R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 1877226
Conc: 1.99 ng/ml



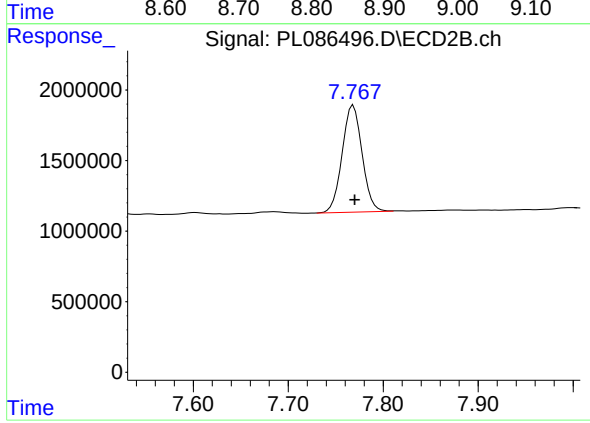
#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.002 min
Response: 22192395
Conc: 8.39 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.001 min
Response: 11064165
Conc: 9.65 ng/ml