

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111623\
 Data File : PL086710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 18:40
 Operator : AR\AJ
 Sample : 05432-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/17/2023
 Supervised By : Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:06:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.352	2.618	37206669	11427325	11.459	11.606
28)	SA Decachlor...	8.850	7.766	39718706	15465733	13.569	12.807
Target Compounds							
10)	B gamma-Chl...	5.750	4.809	18472734	2926775	4.509m	2.372m#
11)	B alpha-Chl...	5.834	4.872	37668114	6312343	9.278	5.048m#
12)	B 4,4'-DDE	6.013	5.073	18259189	5322181	5.265	5.185
15)	B Endosulfa...	6.607	5.763	2992804	780627	0.842	0.711

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

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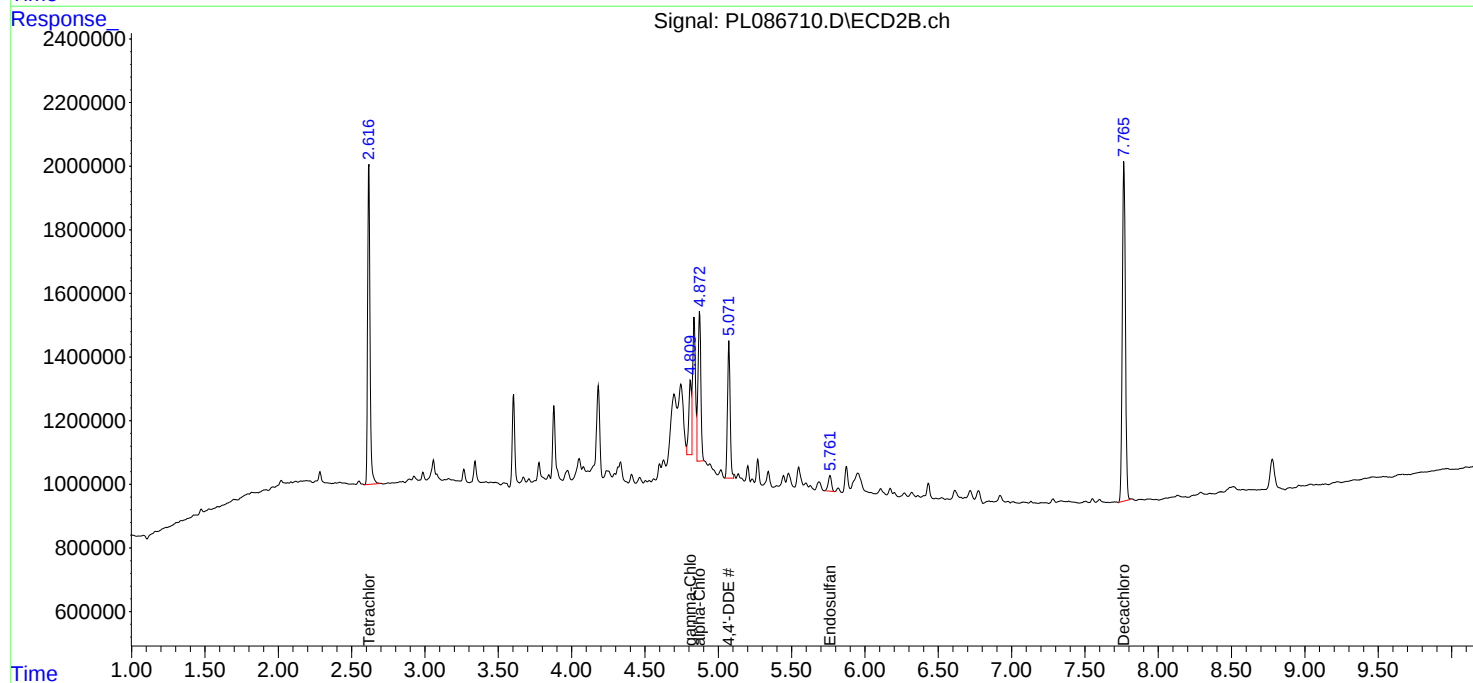
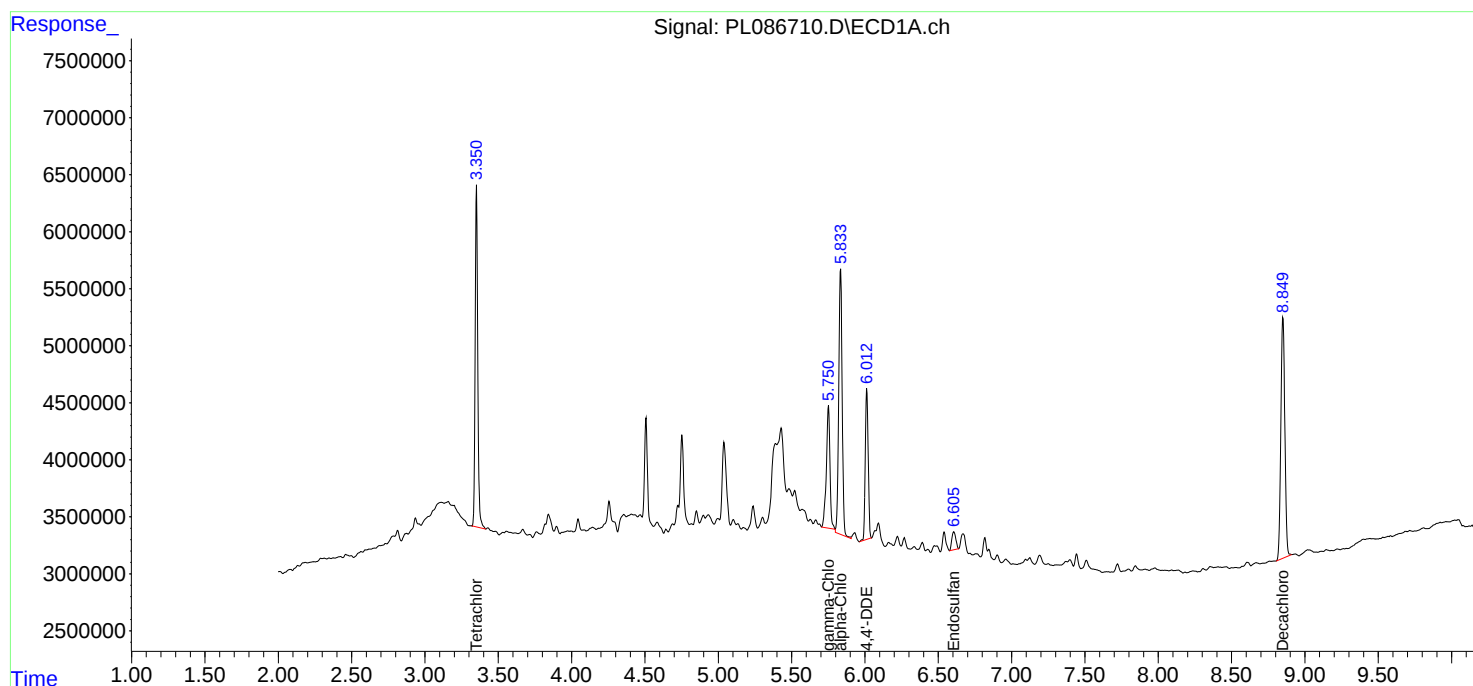
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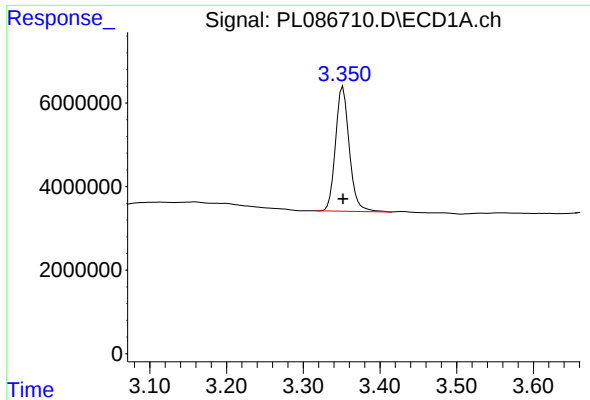
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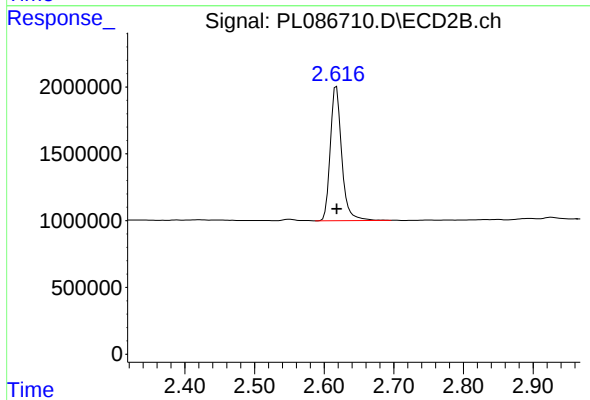
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 37206669
Conc: 11.46 ng/ml

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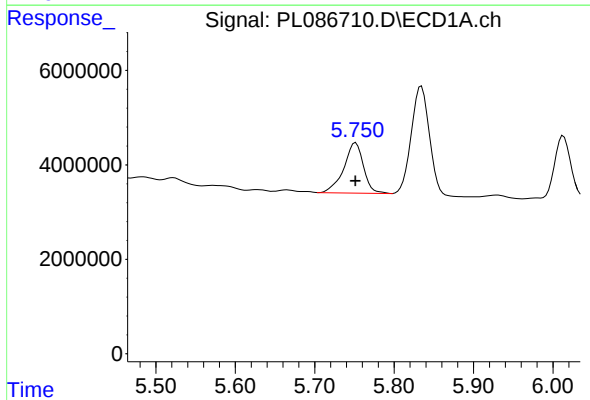
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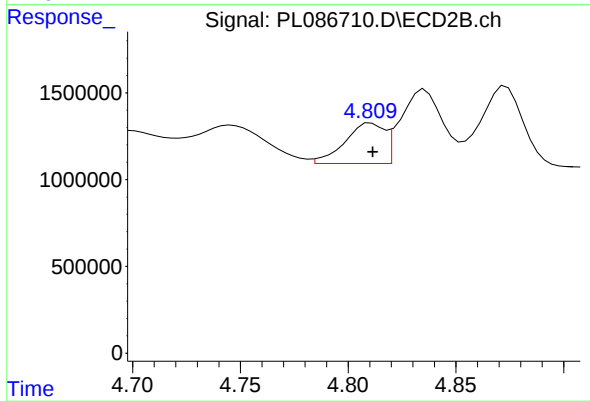
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 11427325
Conc: 11.61 ng/ml



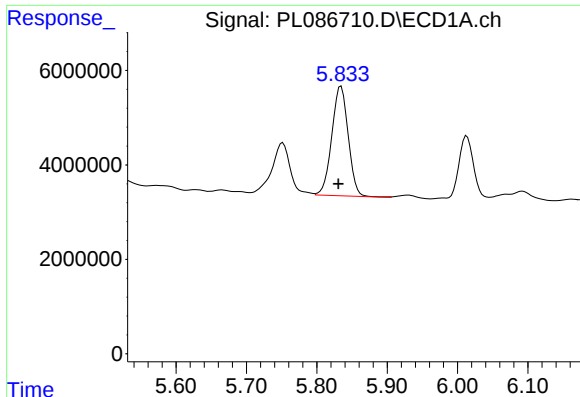
#10 gamma-Chlordane

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 18472734
Conc: 4.51 ng/ml m



#10 gamma-Chlordane

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 2926775
Conc: 2.37 ng/ml m



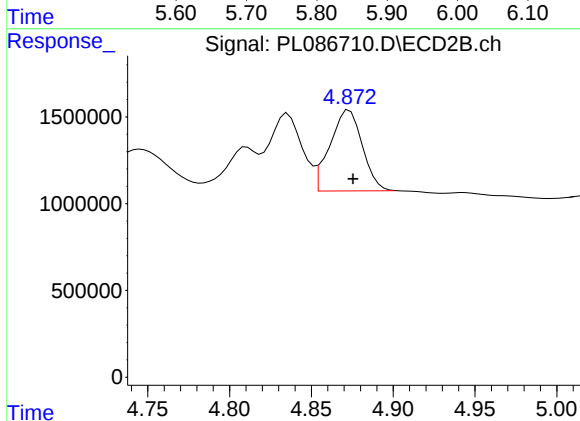
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.004 min
Response: 37668114
Conc: 9.28 ng/ml

Instrument :
ECD_L
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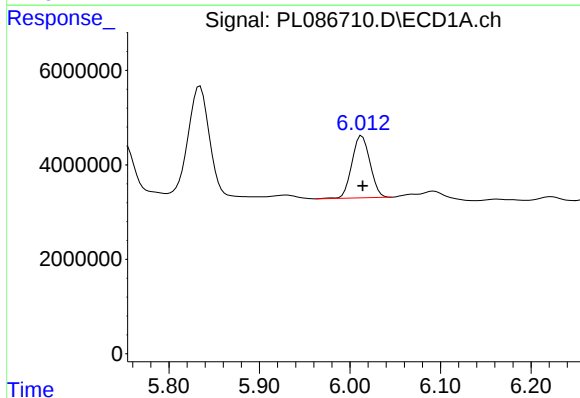
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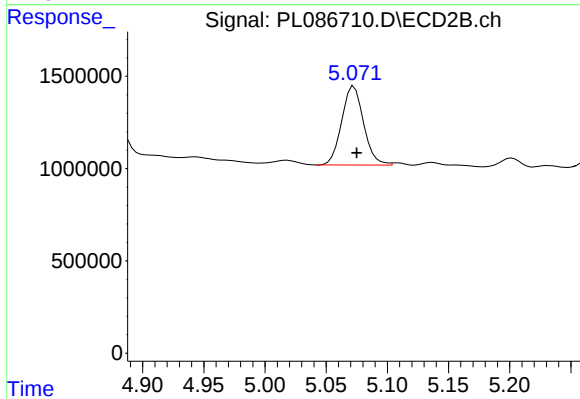
#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 6312343
Conc: 5.05 ng/ml m



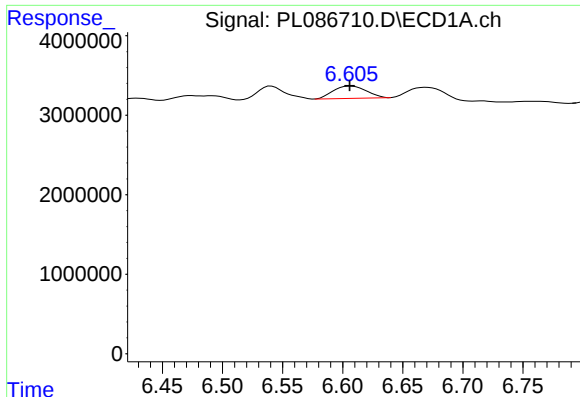
#12 4,4'-DDE

R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 18259189
Conc: 5.26 ng/ml



#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 5322181
Conc: 5.18 ng/ml



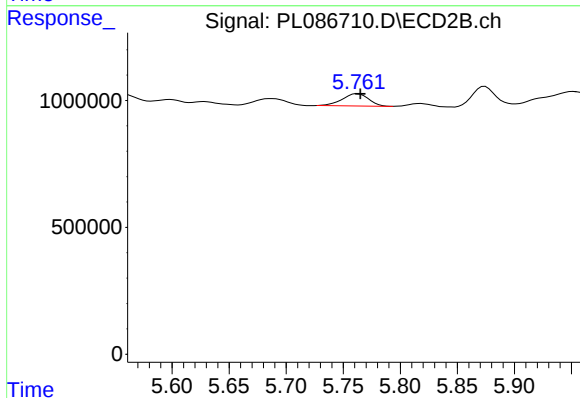
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 2992804
Conc: 0.84 ng/ml

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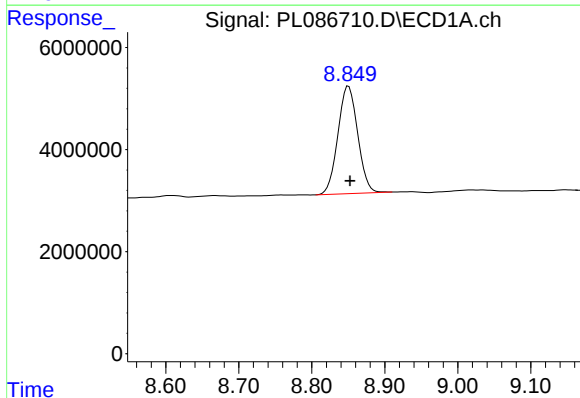
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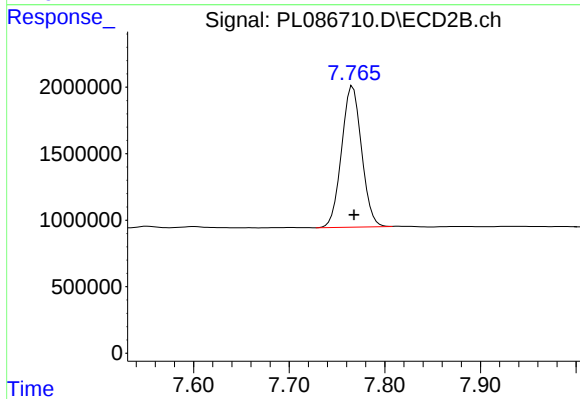
#15 Endosulfan II

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 780627
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 39718706
Conc: 13.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 15465733
Conc: 12.81 ng/ml