

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071423\
 Data File : PL083917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 16:30
 Operator : AR\AJ
 Sample : 03615-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-204

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 15:11:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.474	2.688	15126156	7810666	7.564	7.033
28)	SA Decachlor...	9.019	7.865	13228670	18153181	10.163m	16.338m#
Target Compounds							
10)	B gamma-Chl...	5.888	4.904	28476833	9836736	11.029	7.384 #
11)	B alpha-Chl...	5.970	4.968	60738045	19886528	23.893	14.762 #
12)	B 4,4'-DDE	6.146	5.165	3853281	2669883	1.915	2.174m
17)	MA 4,4'-DDT	6.979	5.971	2974441	5202184	1.865	5.712 #

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

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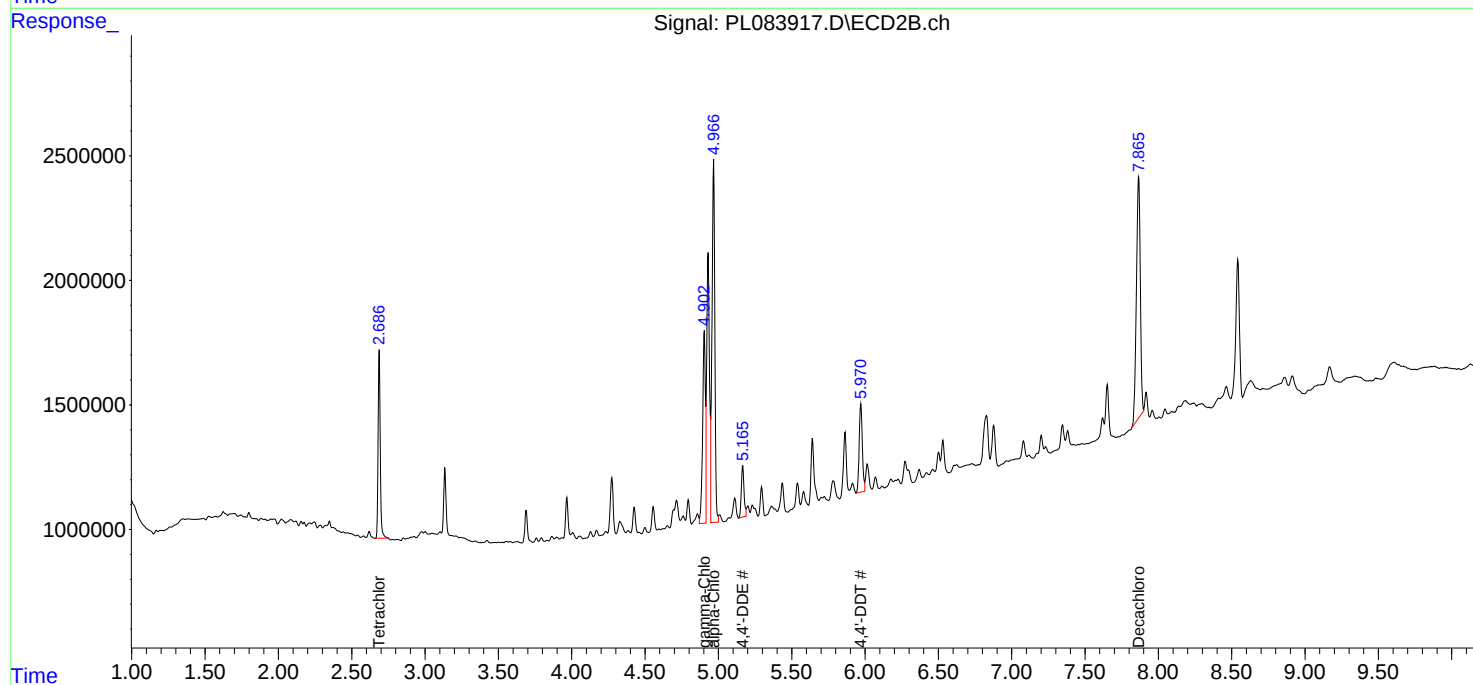
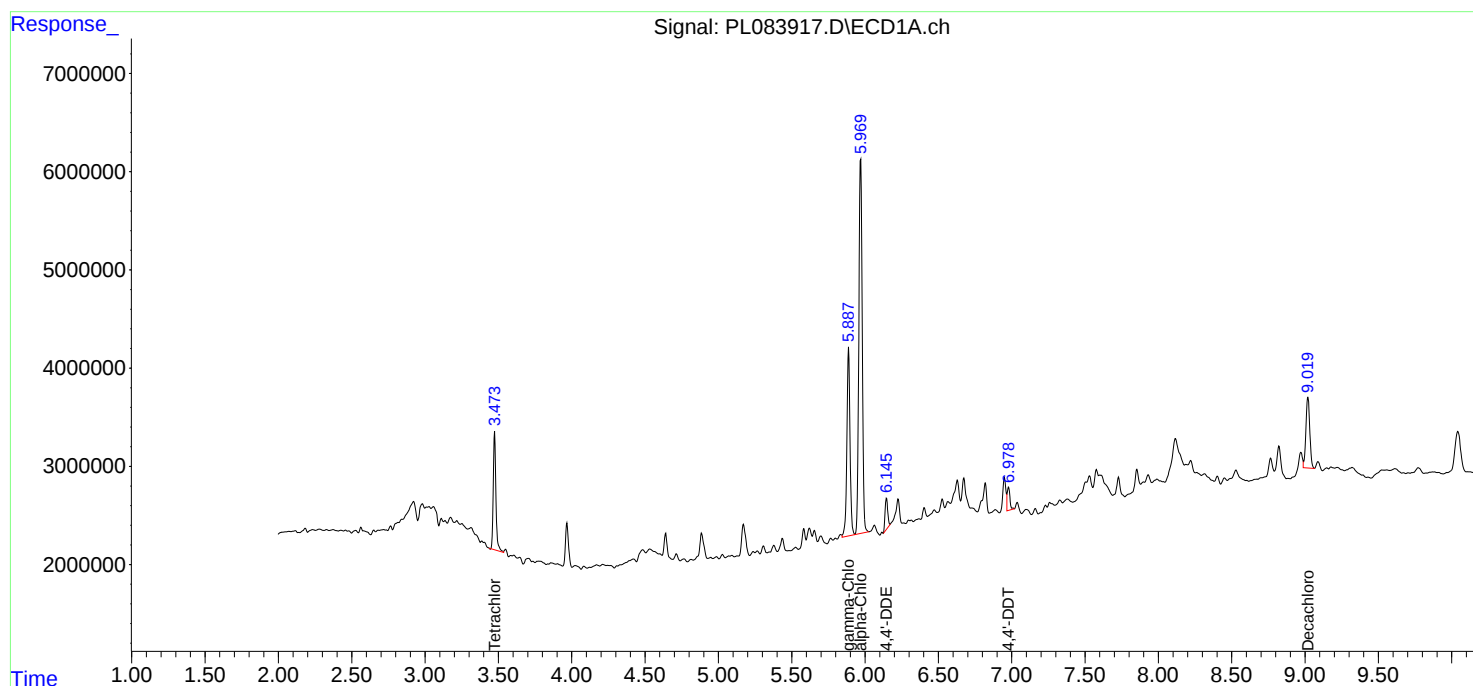
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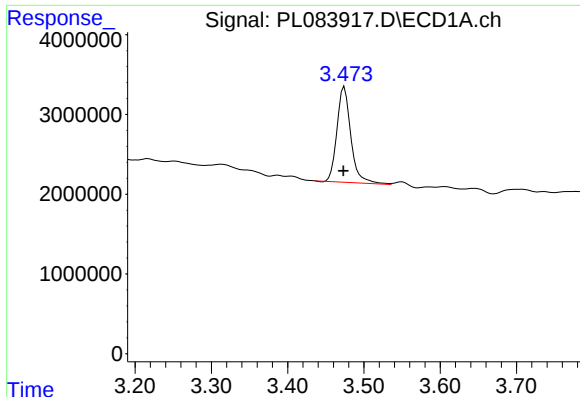
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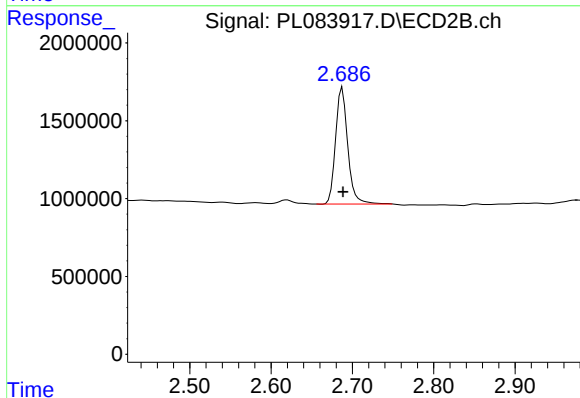
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.001 min
Response: 15126156
Conc: 7.56 ng/ml

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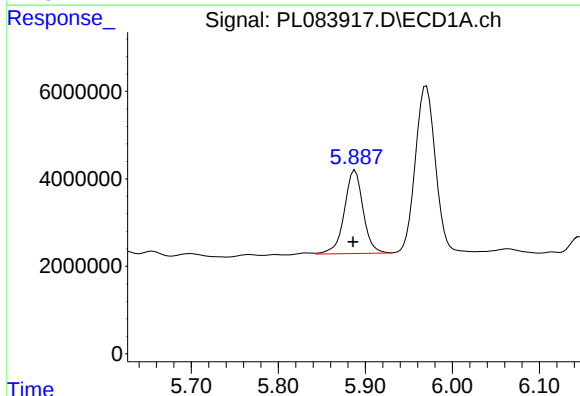
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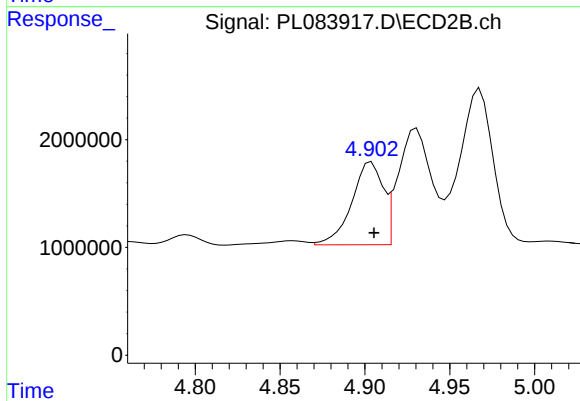
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 7810666
Conc: 7.03 ng/ml



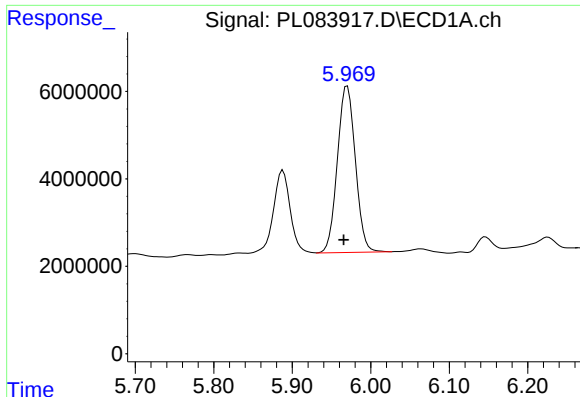
#10 gamma-Chlordane

R.T.: 5.888 min
Delta R.T.: 0.003 min
Response: 28476833
Conc: 11.03 ng/ml



#10 gamma-Chlordane

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 9836736
Conc: 7.38 ng/ml



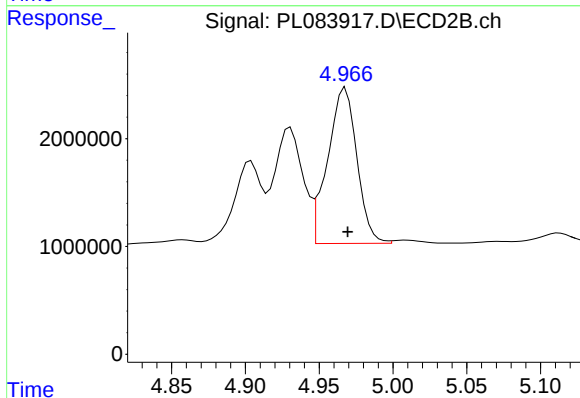
#11 alpha-Chlordane

R.T.: 5.970 min
Delta R.T.: 0.005 min
Response: 60738045
Conc: 23.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
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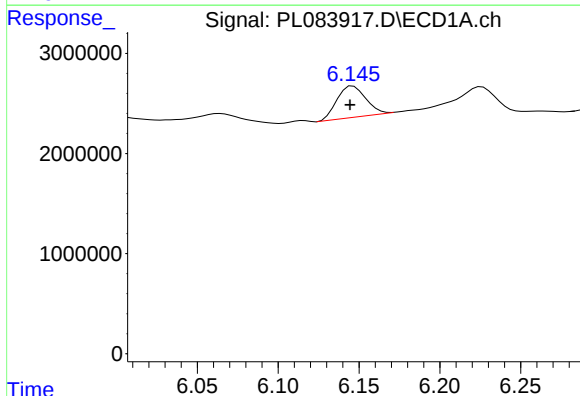
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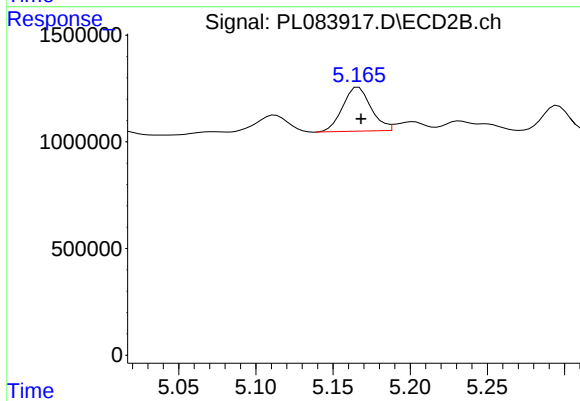
#11 alpha-Chlordane

R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 19886528
Conc: 14.76 ng/ml



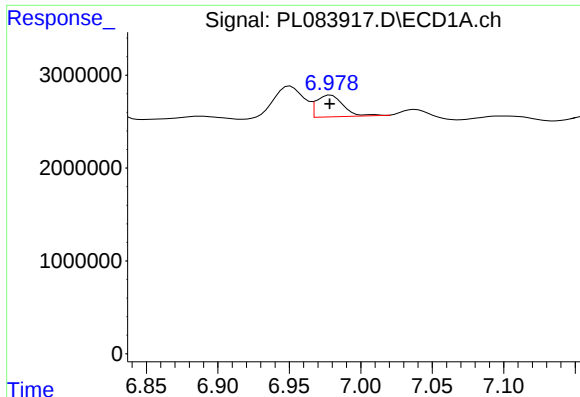
#12 4,4'-DDE

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 3853281
Conc: 1.92 ng/ml



#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 2669883
Conc: 2.17 ng/ml m



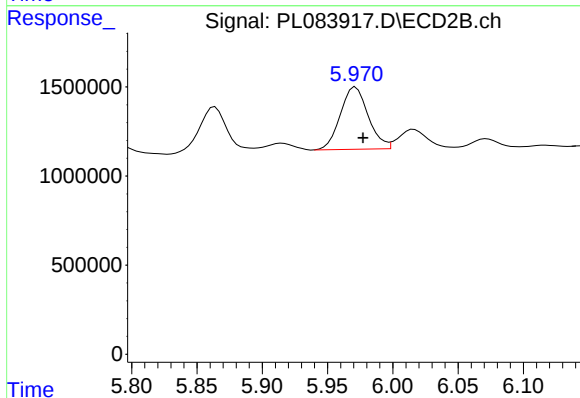
#17 4,4'-DDT

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 2974441
Conc: 1.87 ng/ml

Instrument :
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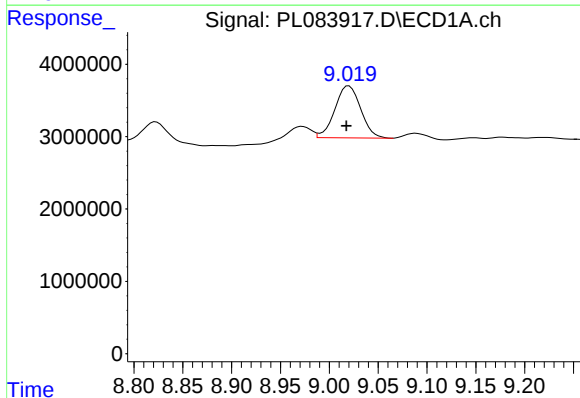
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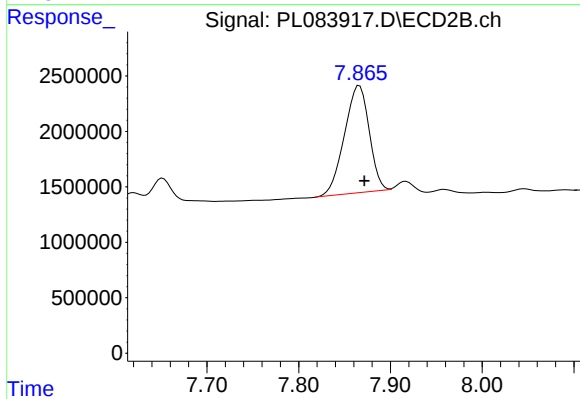
#17 4,4'-DDT

R.T.: 5.971 min
Delta R.T.: -0.006 min
Response: 5202184
Conc: 5.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.001 min
Response: 13228670
Conc: 10.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.007 min
Response: 18153181
Conc: 16.34 ng/ml m