

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 14:34
 Operator : AR\AJ
 Sample : 02745-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-051023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:29:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.319	2.641	29390560	26746619	11.003	11.545
2) SA Decachlor...	8.734	7.750	27474558	30934538	14.392	13.553
Target Compounds						
4) MA Heptachlor	4.673	3.797	7118356	9476087	1.948m	2.768 #
10) B gamma-Chl...	5.694	4.824	51207354	14795644	17.030	5.099m#
11) B alpha-Chl...	5.773	4.885	145.8E6	62393056	48.847m	21.494 #

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

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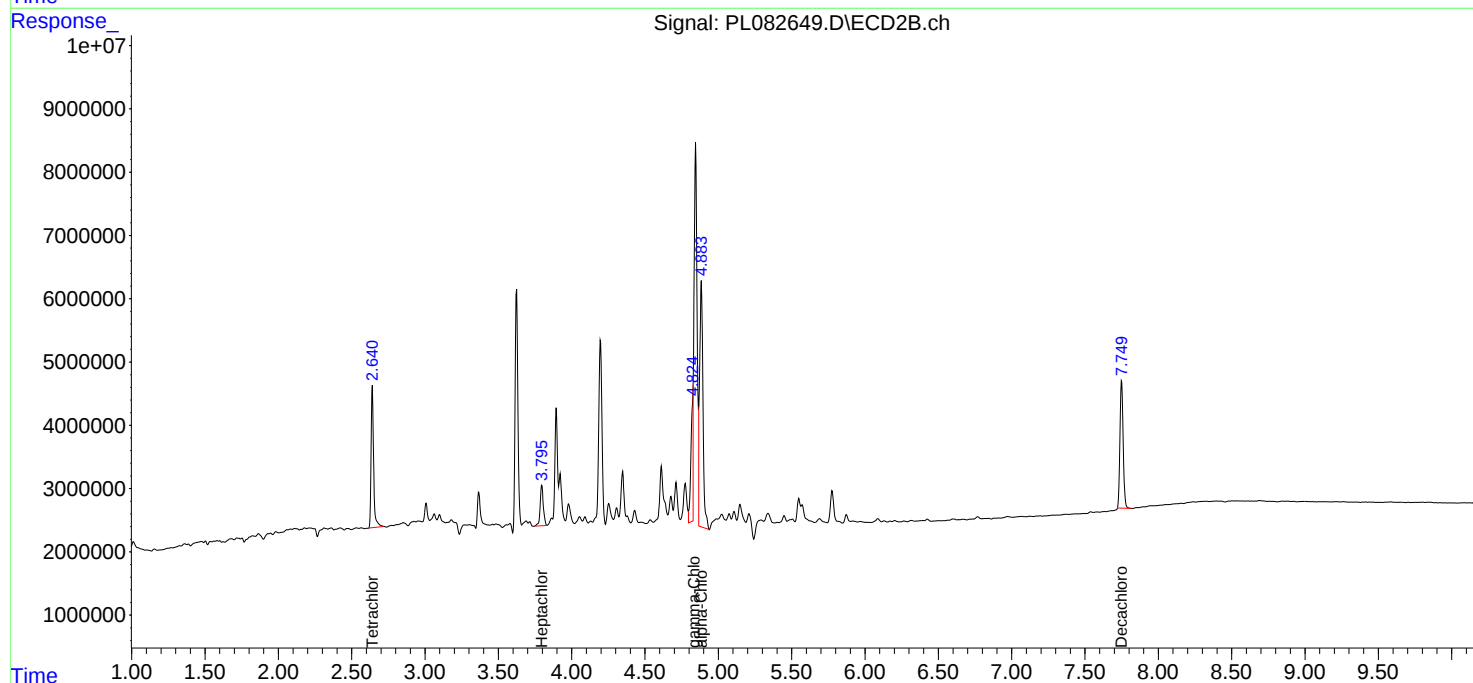
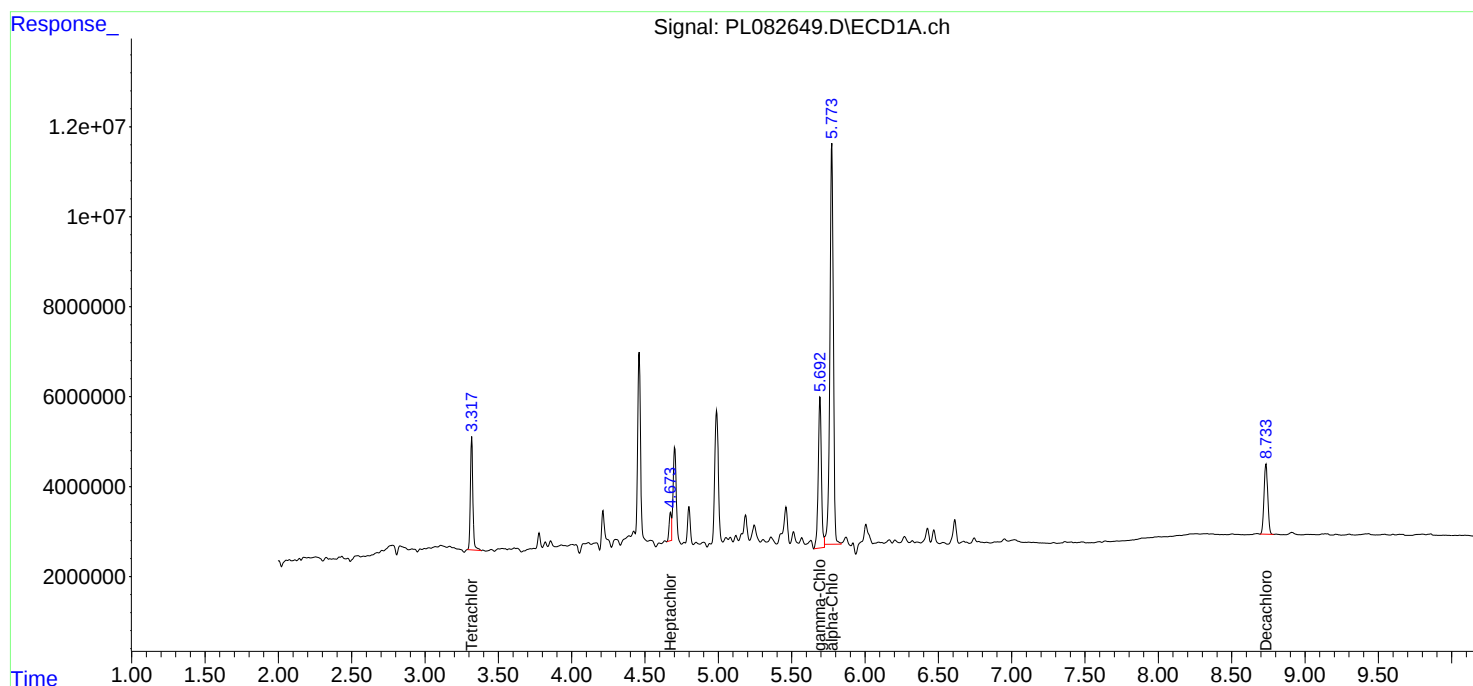
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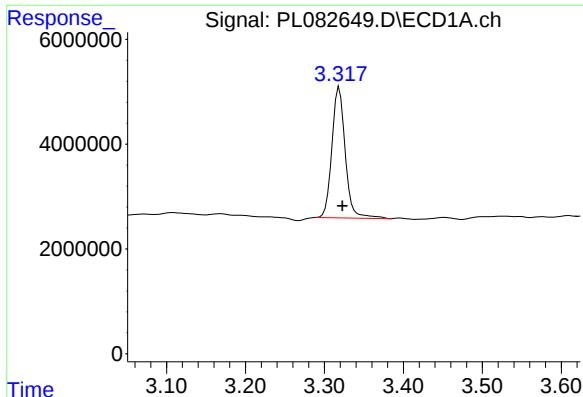
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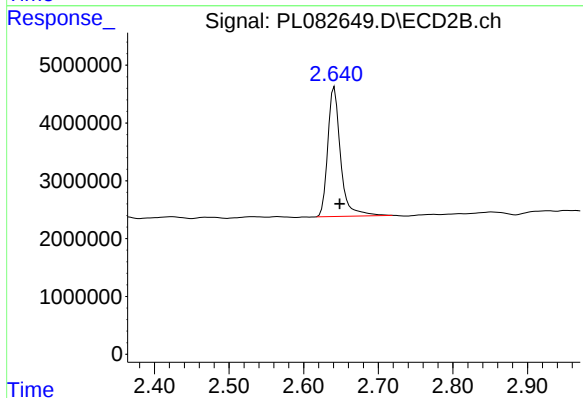
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.004 min
Response: 29390560
Conc: 11.00 ng/ml

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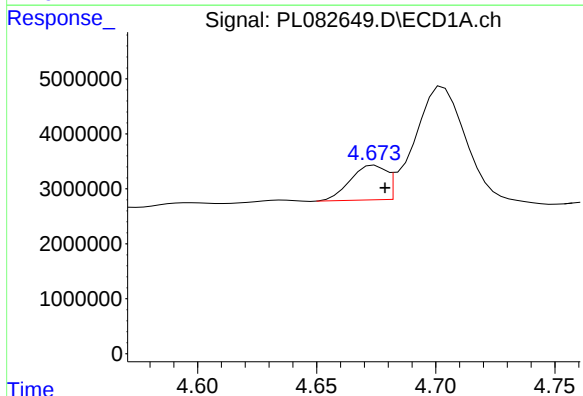
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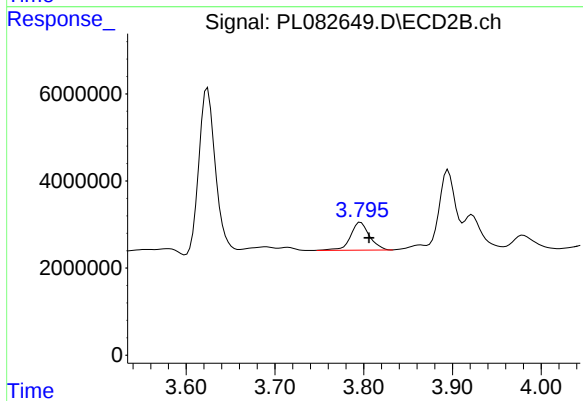
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: -0.007 min
Response: 26746619
Conc: 11.54 ng/ml



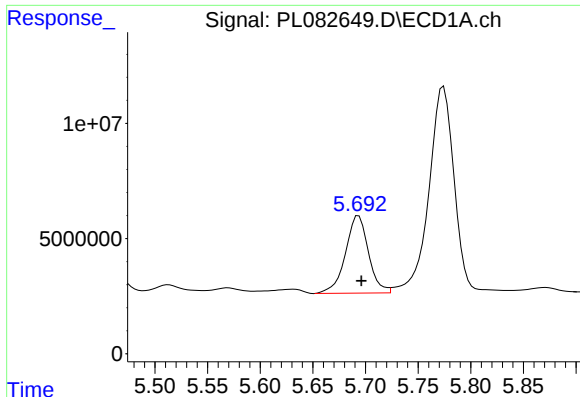
#4 Heptachlor

R.T.: 4.673 min
Delta R.T.: -0.006 min
Response: 7118356
Conc: 1.95 ng/ml m



#4 Heptachlor

R.T.: 3.797 min
Delta R.T.: -0.009 min
Response: 9476087
Conc: 2.77 ng/ml



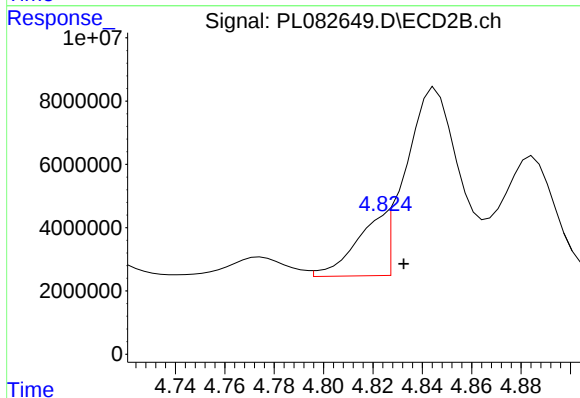
#10 gamma-Chlordane

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 51207354
Conc: 17.03 ng/ml

Instrument :
ECD_L
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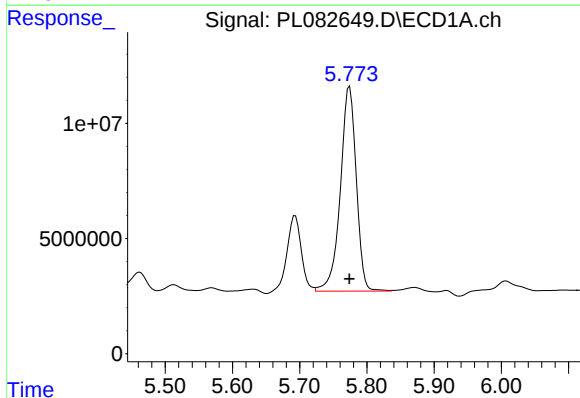
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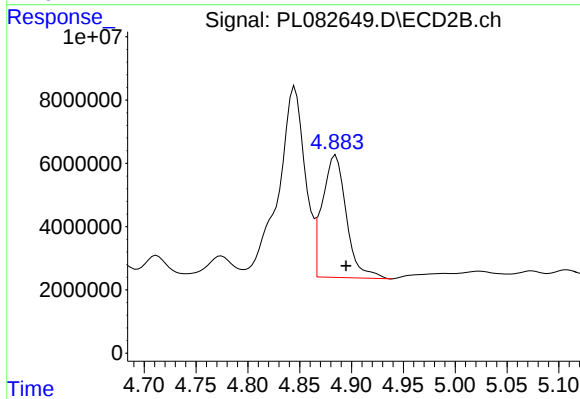
#10 gamma-Chlordane

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 14795644
Conc: 5.10 ng/ml m



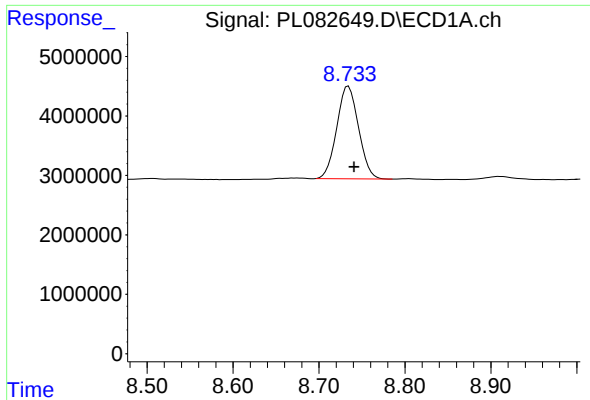
#11 alpha-Chlordane

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 145789950
Conc: 48.85 ng/ml m



#11 alpha-Chlordane

R.T.: 4.885 min
Delta R.T.: -0.010 min
Response: 62393056
Conc: 21.49 ng/ml



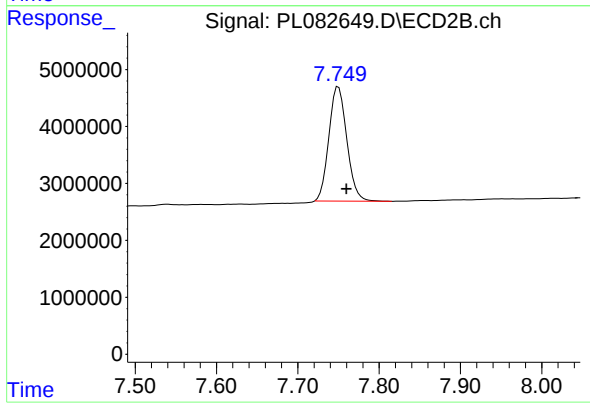
#28 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.007 min
Response: 27474558
Conc: 14.39 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: -0.010 min
Response: 30934538
Conc: 13.55 ng/ml