

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042423\
 Data File : PL082292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 14:15
 Operator : AR\AJ
 Sample : 02467-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 279

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 22:34:01 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

04/25/2023
 Supervised By : Ankita
 Jodhani

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	04/25/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.323	2.647	28238863	24034184	10.572	10.374	
28) SA Decachlor...	8.743	7.759	19378289	24793571	10.151	10.862	
Target Compounds							
10) B gamma-Chl...	5.698	4.834	5591606	1902993	1.860	0.656m#	
11) B alpha-Chl...	5.780	4.893	19397635	6755003	6.499	2.327 #	
12) B 4,4'-DDE	5.953	5.085	2541745	2073959	1.000	0.902	
17) MA 4,4'-DDT	6.779	5.887	3840757	4306080	1.679	2.038	

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

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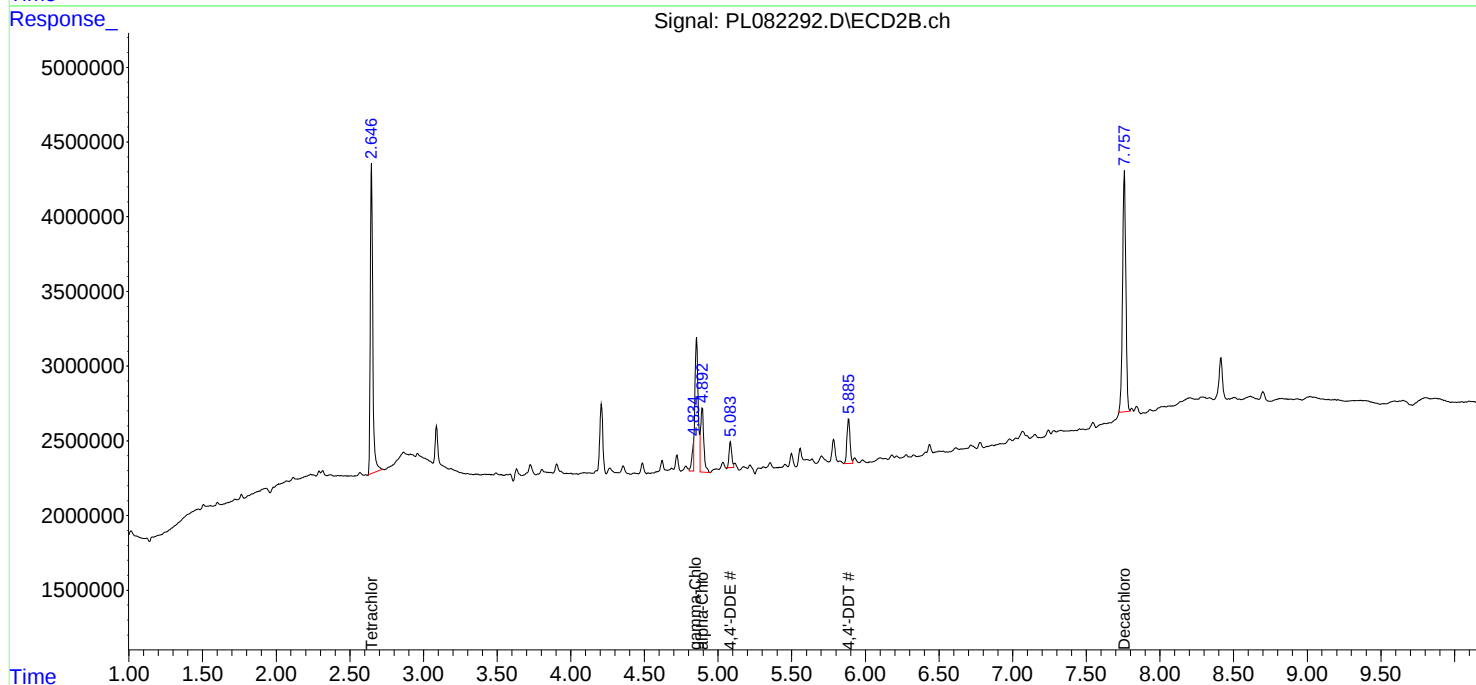
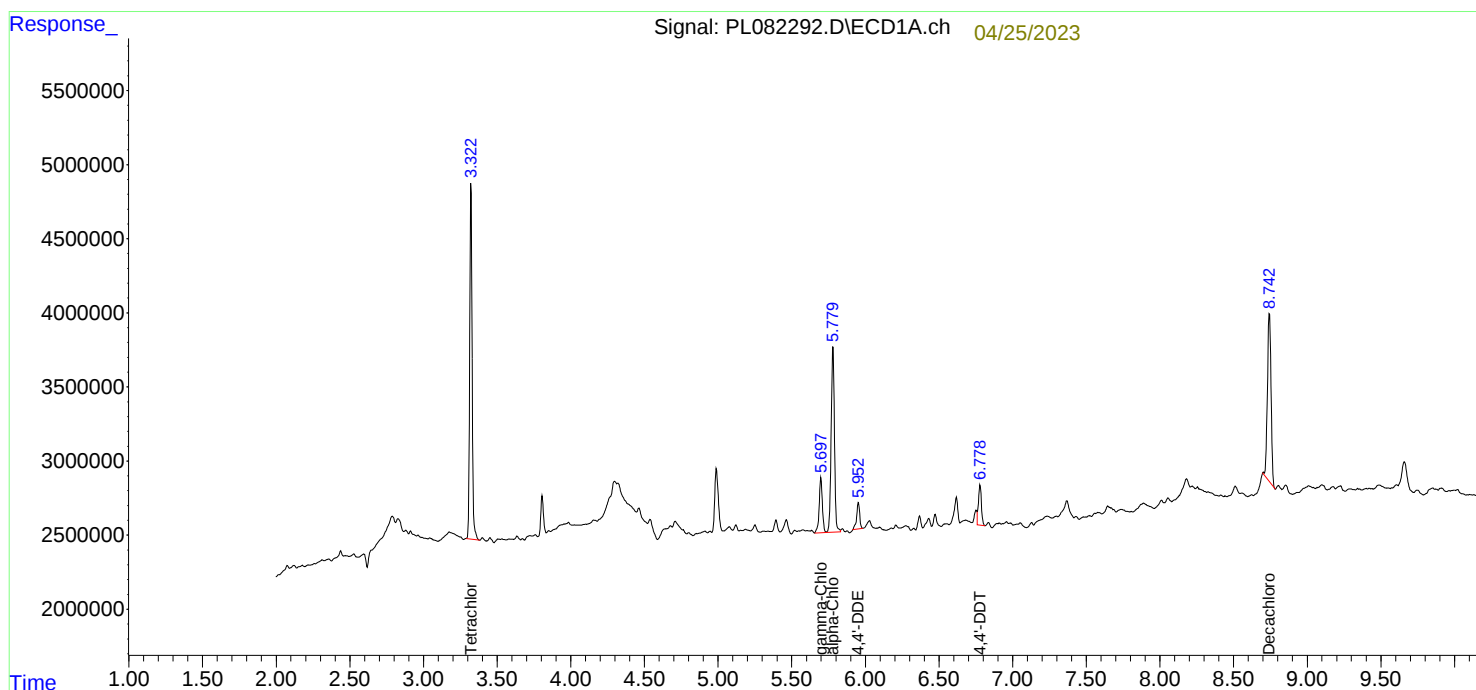
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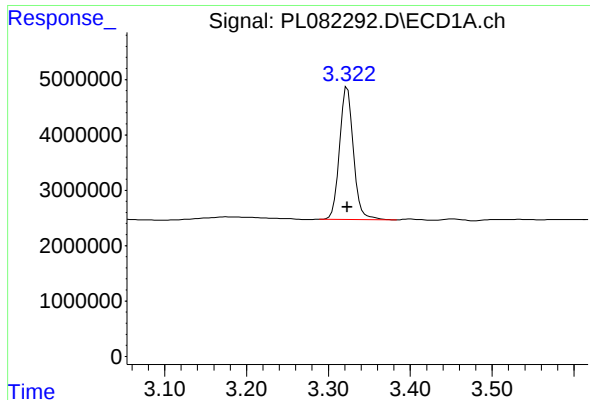
Reviewed By :Abdul
Mirza

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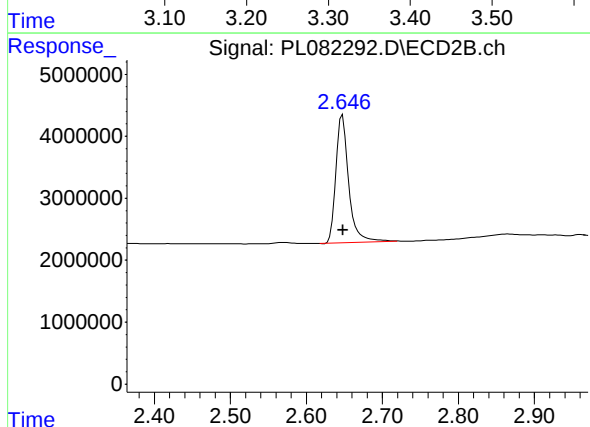
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 28238863
Conc: 10.57 ng/ml

Instrument :
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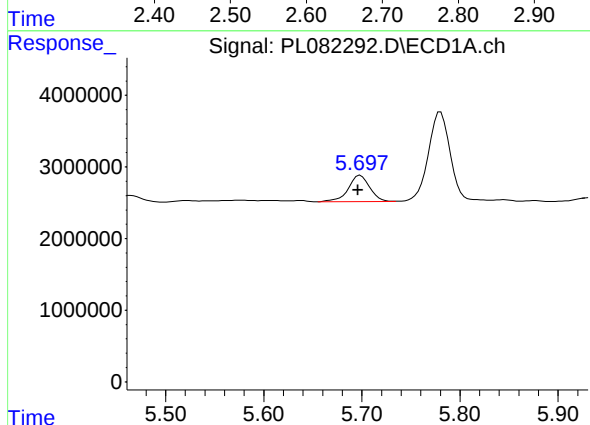


#1 Tetrachloro-m-xylene

R.T.: 2.647 min
Delta R.T.: 0.000 min
Response: 24034184
Conc: 10.37 ng/ml

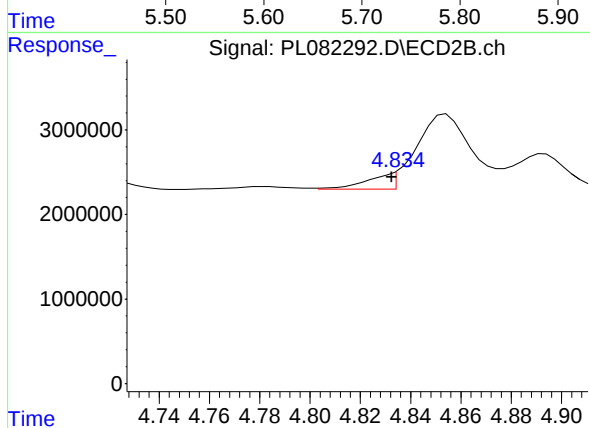
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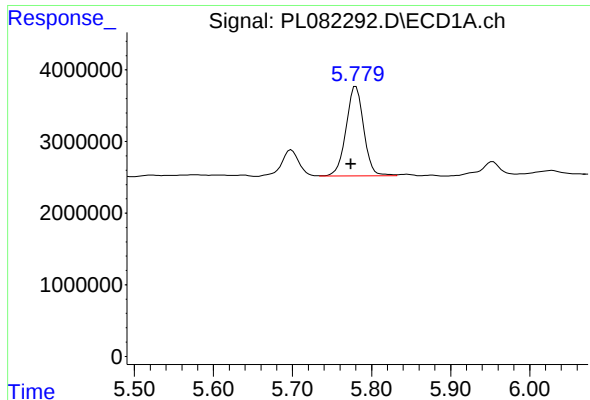
#10 gamma-Chlordane

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 5591606
Conc: 1.86 ng/ml



#10 gamma-Chlordane

R.T.: 4.834 min
Delta R.T.: 0.001 min
Response: 1902993
Conc: 0.66 ng/ml m



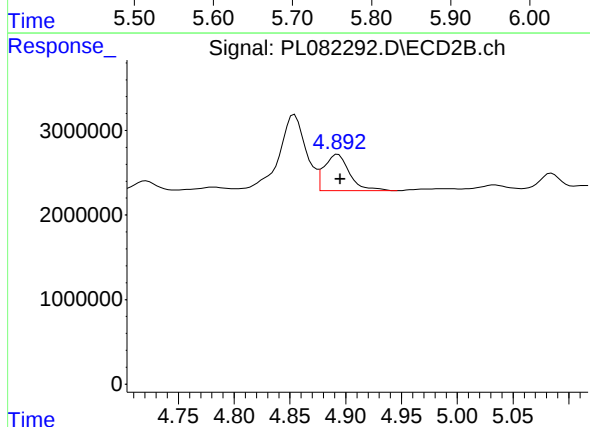
#11 alpha-Chlordane

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 19397635
Conc: 6.50 ng/ml

Instrument :
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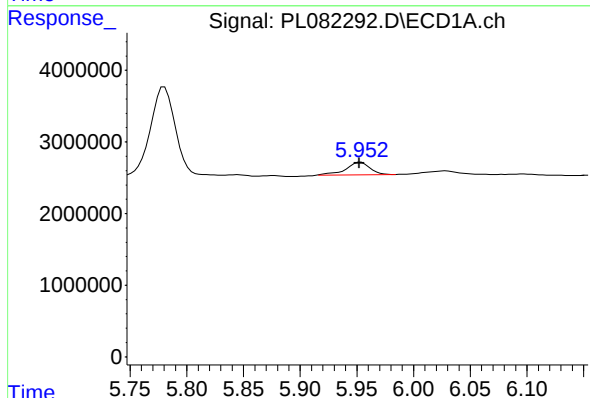


#11 alpha-Chlordane

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 6755003
Conc: 2.33 ng/ml

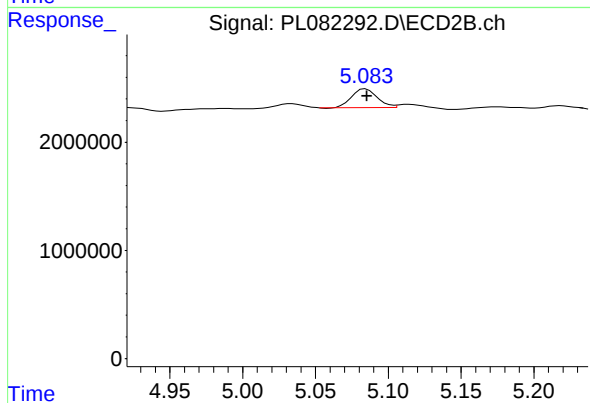
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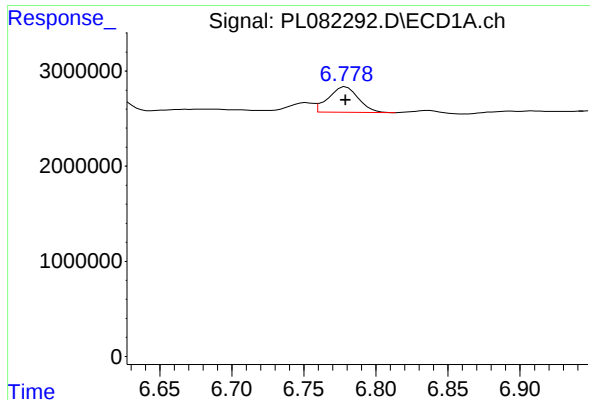
#12 4,4'-DDE

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 2541745
Conc: 1.00 ng/ml



#12 4,4'-DDE

R.T.: 5.085 min
Delta R.T.: -0.001 min
Response: 2073959
Conc: 0.90 ng/ml



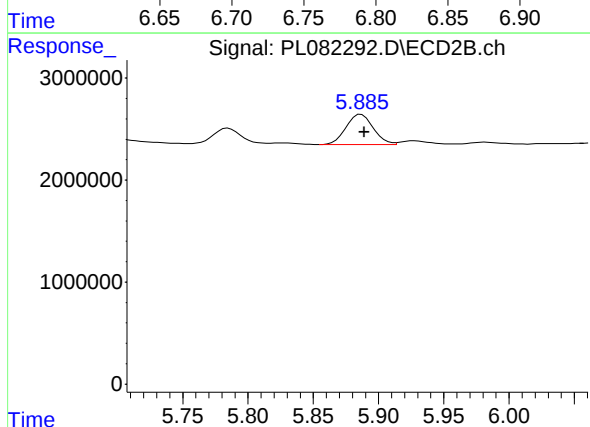
#17 4,4'-DDT

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 3840757
Conc: 1.68 ng/ml

Instrument :
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ClientSampleId :
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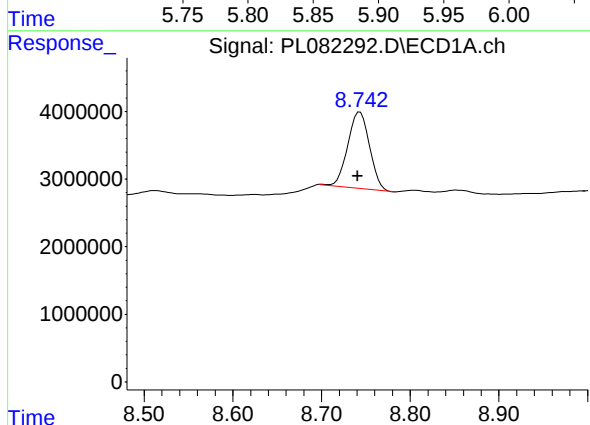


#17 4,4'-DDT

R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 4306080
Conc: 2.04 ng/ml

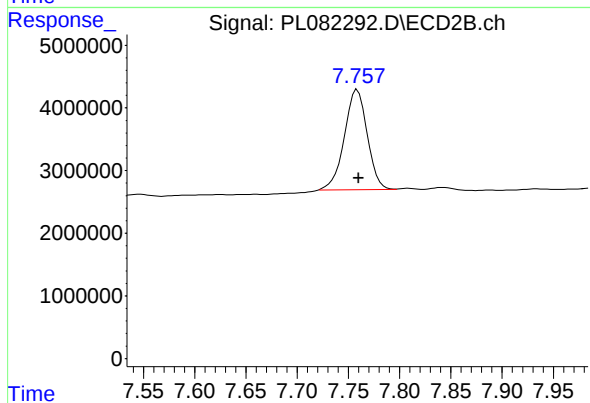
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#28 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.002 min
Response: 19378289
Conc: 10.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 24793571
Conc: 10.86 ng/ml