

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL083012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 15:57
 Operator : AR\AJ
 Sample : 02935-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-346

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:30:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.637	27091921	23885702	9.218	9.201
28) SA Decachlor...	8.736	7.744	21440464	26020039	10.223	10.464
Target Compounds						
11) B alpha-Chl...	5.771	4.878	4606530	2050922	1.435m	0.683m#
12) B 4,4'-DDE	5.947	5.069	1113594	1008702	0.404m	0.415m
17) MA 4,4'-DDT	6.774	5.872	1260650	1419049	0.504	0.636 #

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

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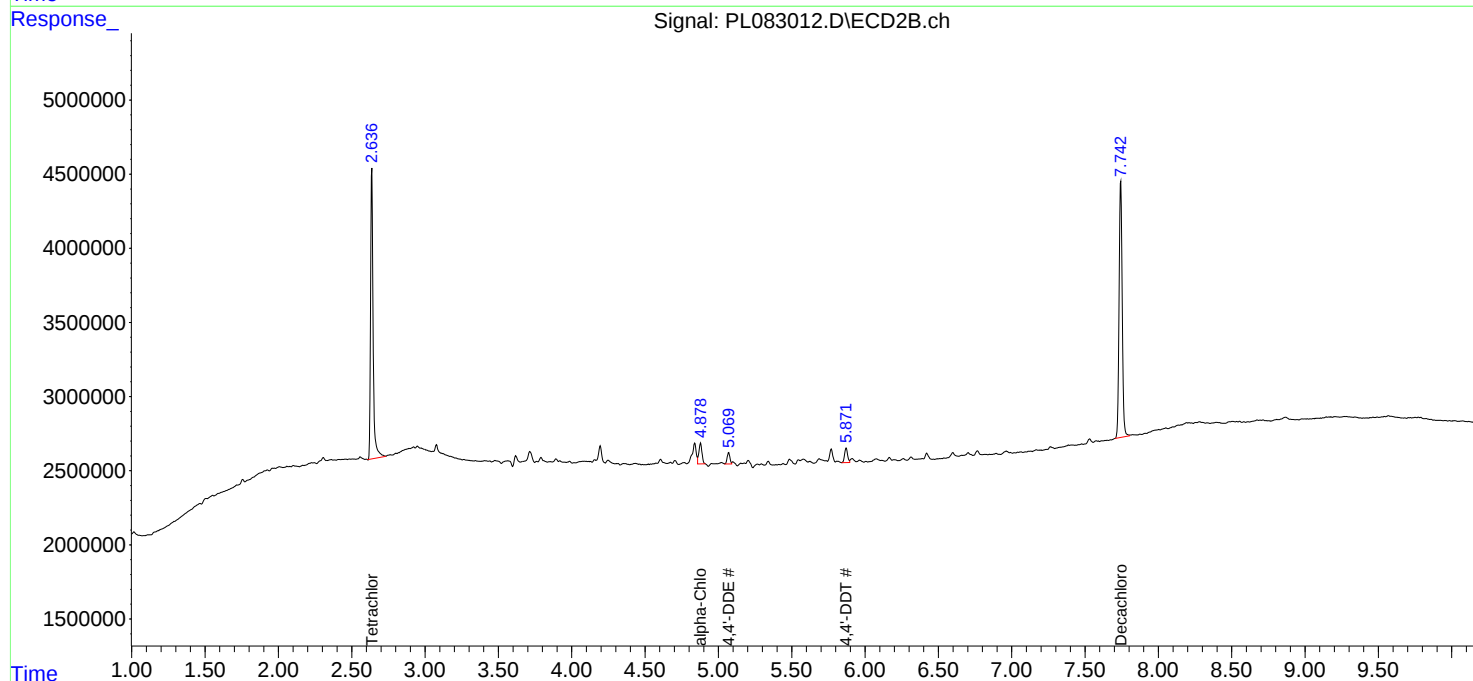
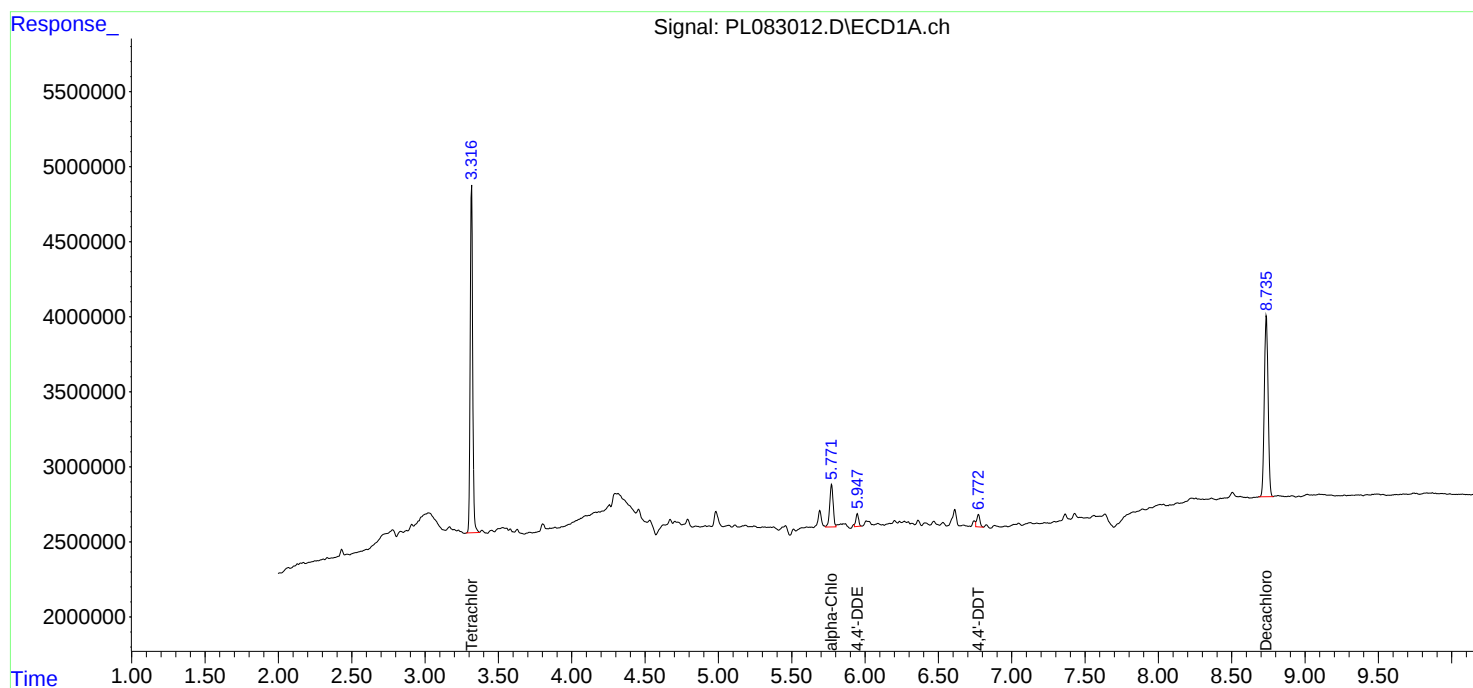
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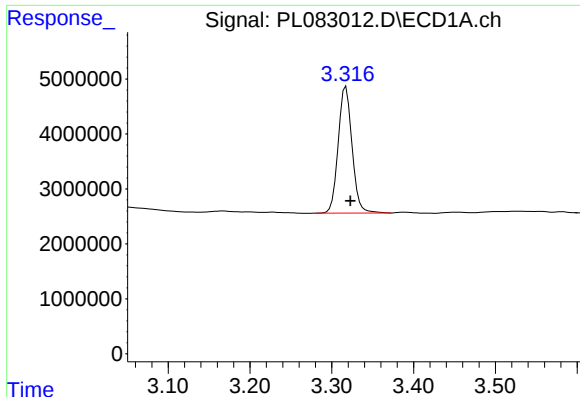
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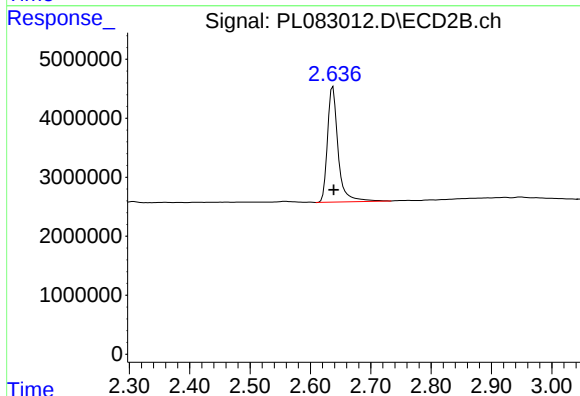
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.006 min
Response: 27091921
Conc: 9.22 ng/ml

Instrument :
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ClientSampleId :
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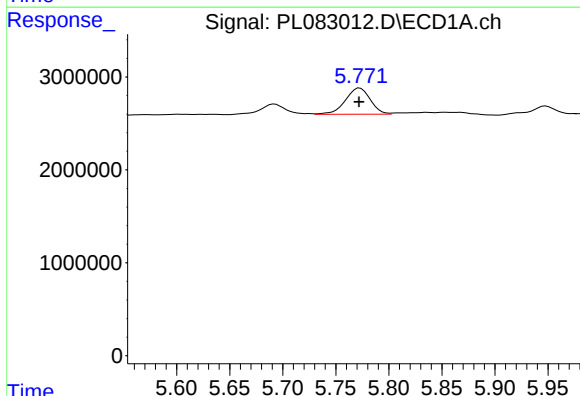
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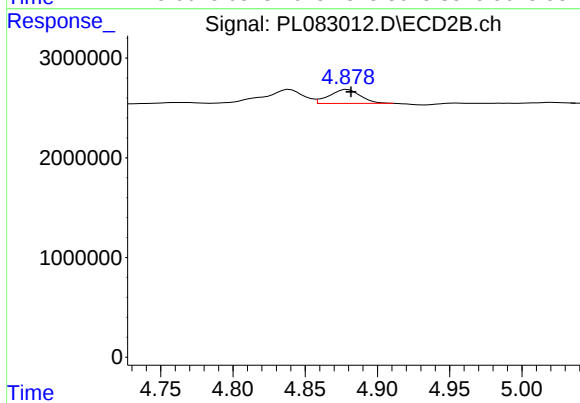
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: -0.002 min
Response: 23885702
Conc: 9.20 ng/ml



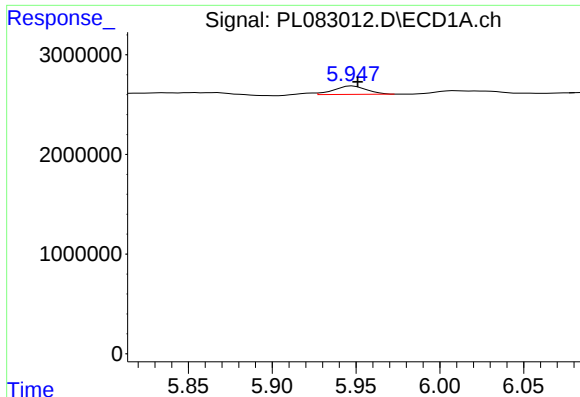
#11 alpha-Chlordane

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 4606530
Conc: 1.44 ng/ml m



#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.004 min
Response: 2050922
Conc: 0.68 ng/ml m



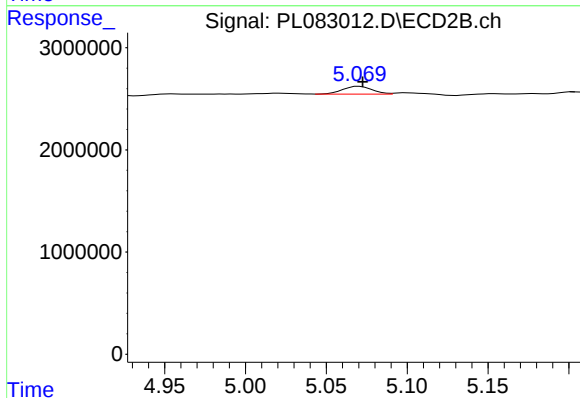
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 1113594
Conc: 0.40 ng/ml

Instrument :
ECD_L
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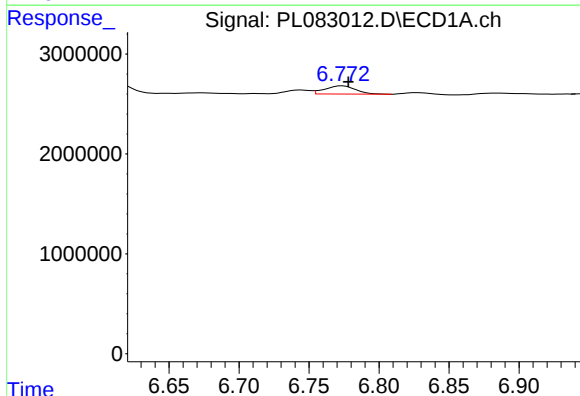
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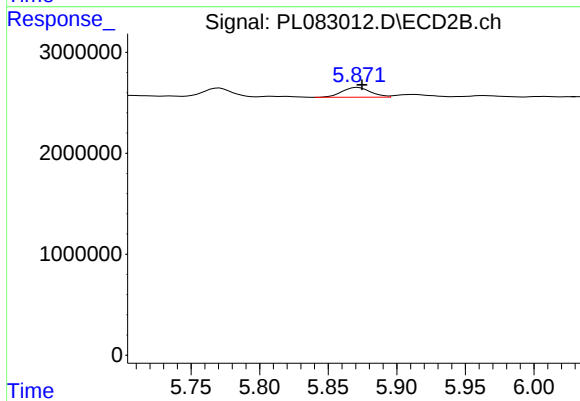
#12 4,4'-DDE

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 1008702
Conc: 0.42 ng/ml m



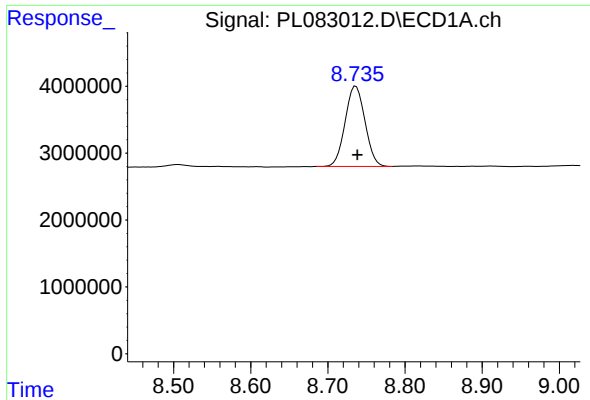
#17 4,4'-DDT

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 1260650
Conc: 0.50 ng/ml



#17 4,4'-DDT

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 1419049
Conc: 0.64 ng/ml



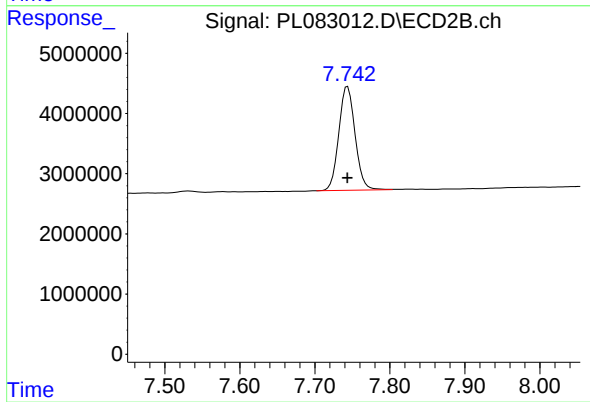
#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 21440464
Conc: 10.22 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 26020039
Conc: 10.46 ng/ml