

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 14:49
 Operator : AR\AJ
 Sample : 03308-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-RIGHT

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/21/2023
 Supervised By : Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:37:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.752	25651250	26061652	11.605	11.188
28)	SA Decachlor...	8.989	7.960	24752512	30825943	12.990	12.551
Target Compounds							
10)	B gamma-Chl...	5.861	4.986	2904049	1616776	1.207m	0.546m#
11)	B alpha-Chl...	5.946	5.050	6722728	4744129	2.838	1.604m#
12)	B 4,4'-DDE	6.120	5.249	2778039	3574915	1.376	1.399
17)	MA 4,4'-DDT	6.952	6.058	2786467	6821089	1.655	3.267 #

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

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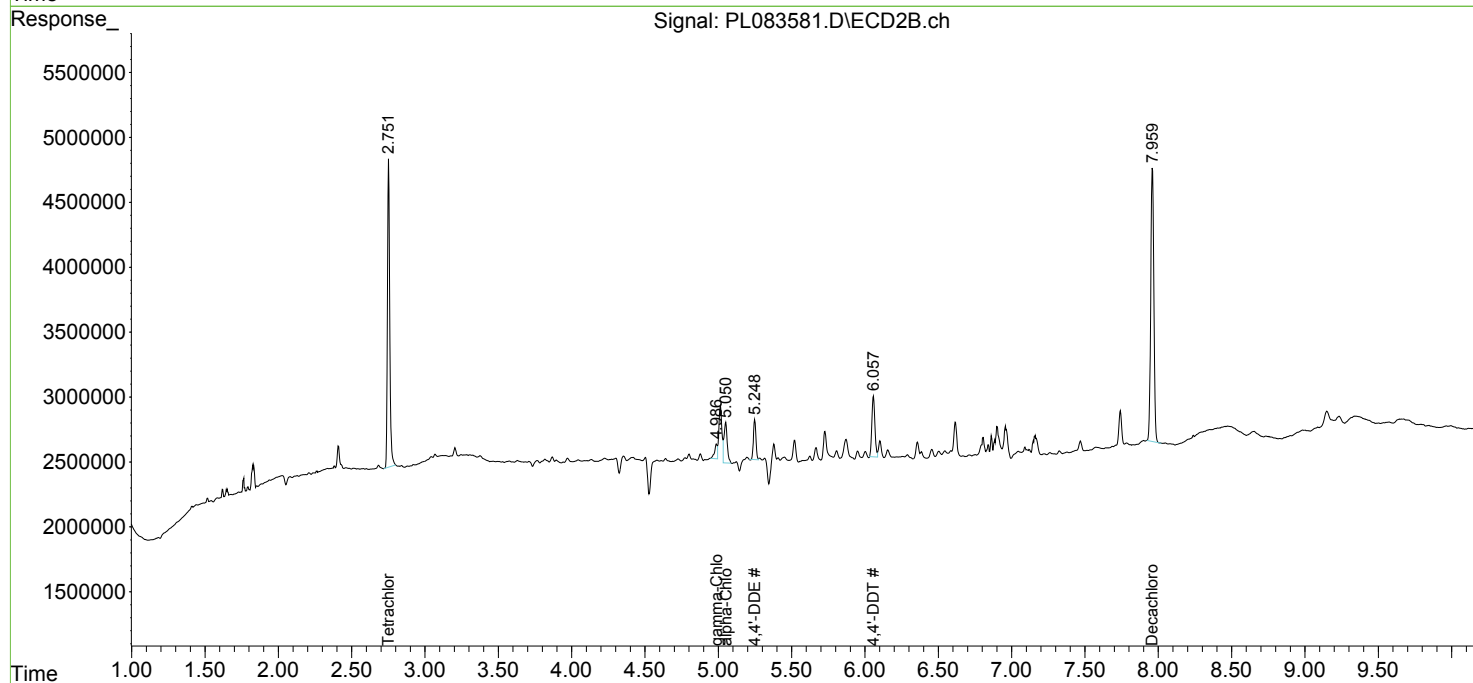
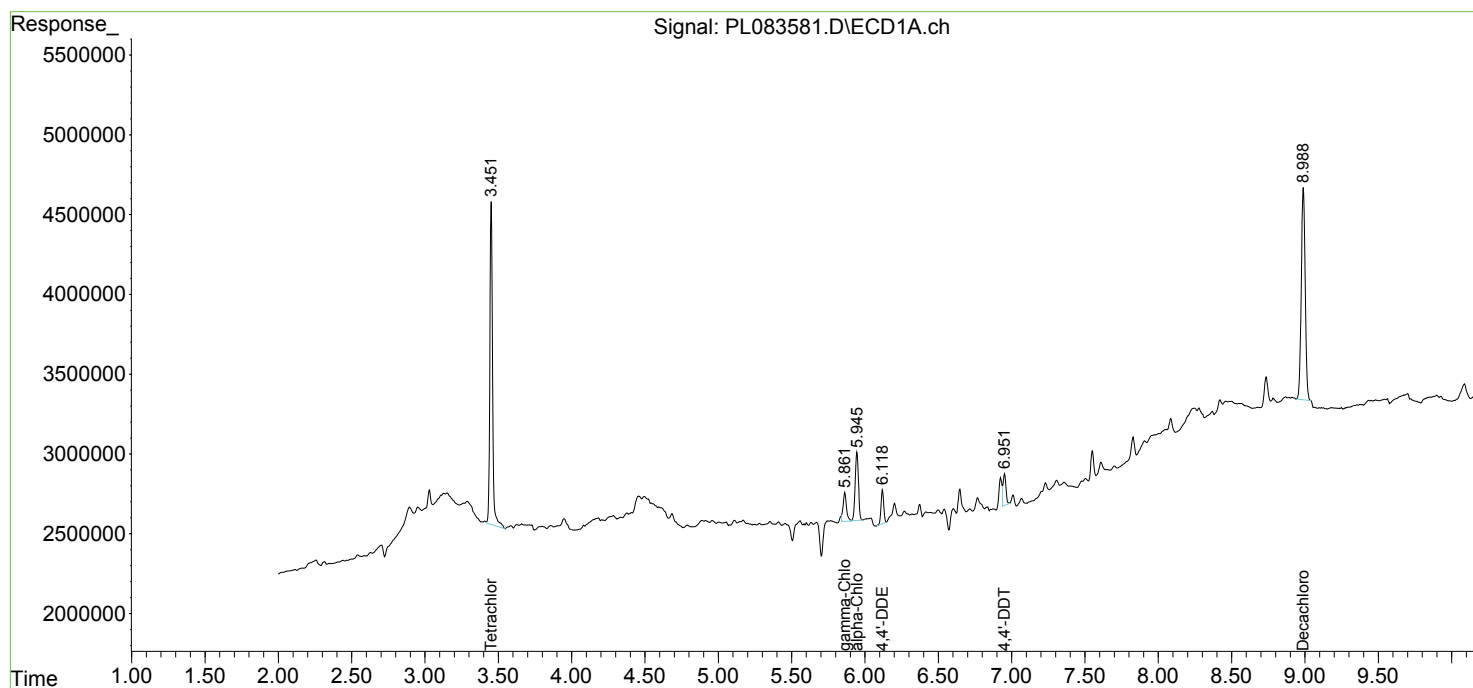
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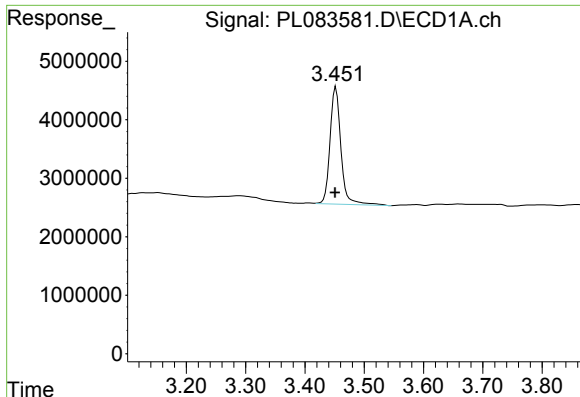
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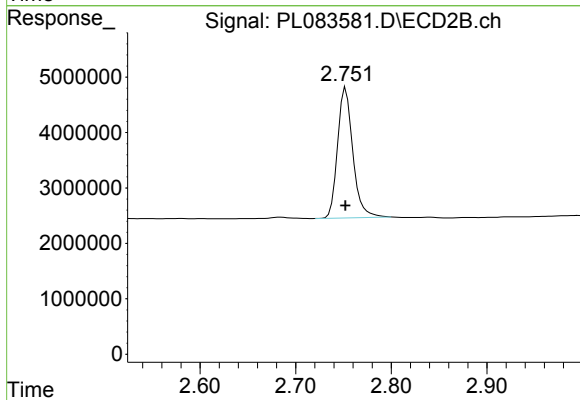
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.001 min
Response: 25651250
Conc: 11.61 ng/ml

Instrument :
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ClientSampleId :
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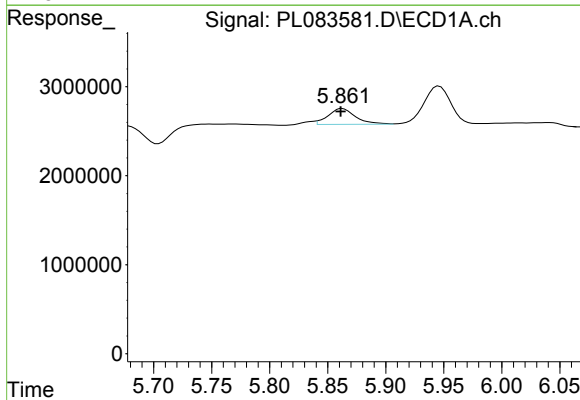
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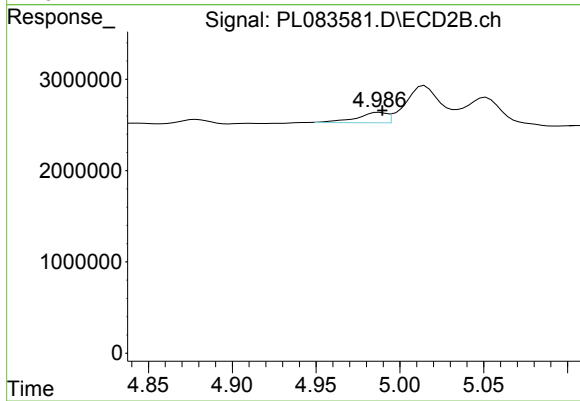
#1 Tetrachloro-m-xylene

R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 26061652
Conc: 11.19 ng/ml



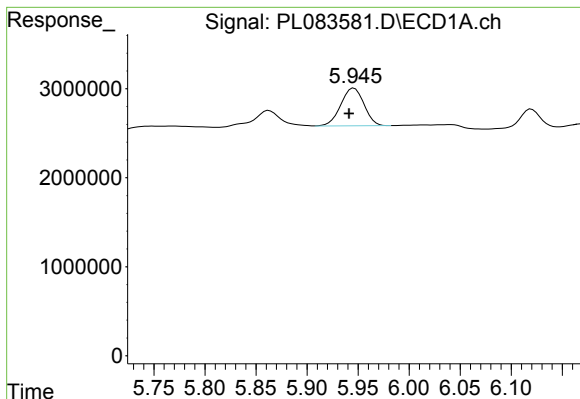
#10 gamma-Chlordane

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 2904049
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 1616776
Conc: 0.55 ng/ml m



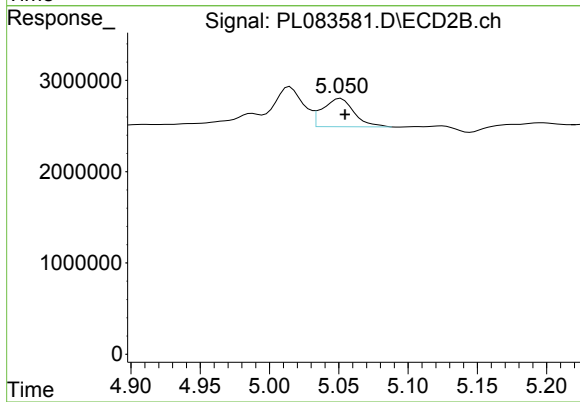
#11 alpha-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 6722728
Conc: 2.84 ng/ml

Instrument :
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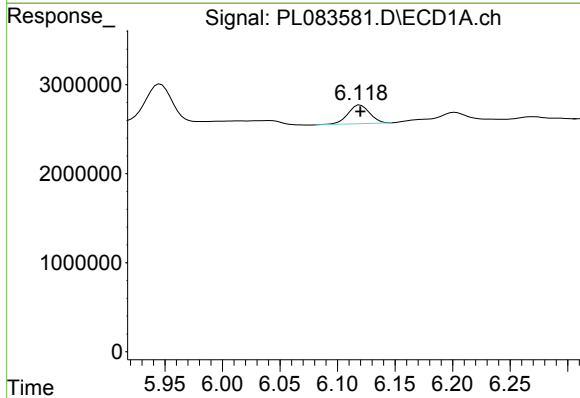
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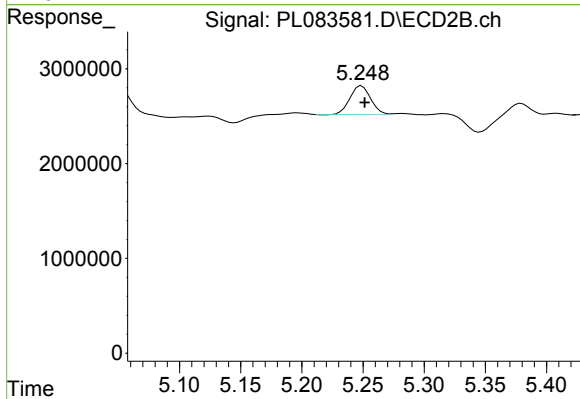
#11 alpha-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 4744129
Conc: 1.60 ng/ml m



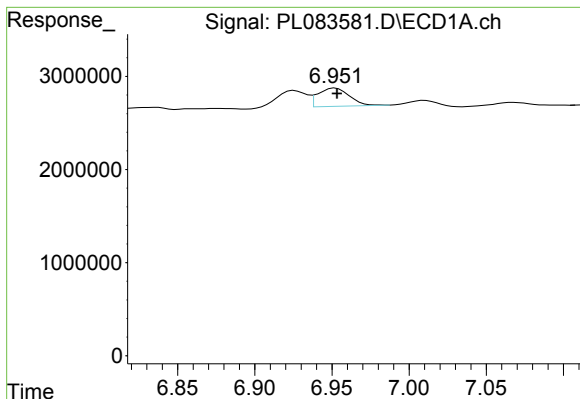
#12 4,4'-DDE

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 2778039
Conc: 1.38 ng/ml



#12 4,4'-DDE

R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 3574915
Conc: 1.40 ng/ml



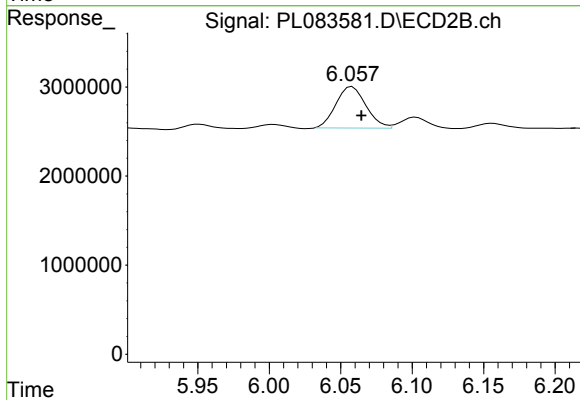
#17 4,4'-DDT

R.T.: 6.952 min
Delta R.T.: -0.001 min
Response: 2786467
Conc: 1.66 ng/ml

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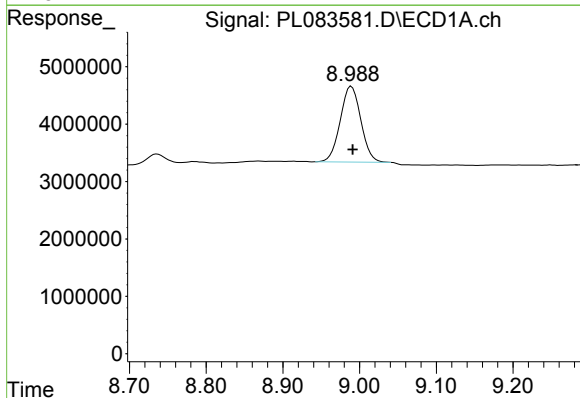
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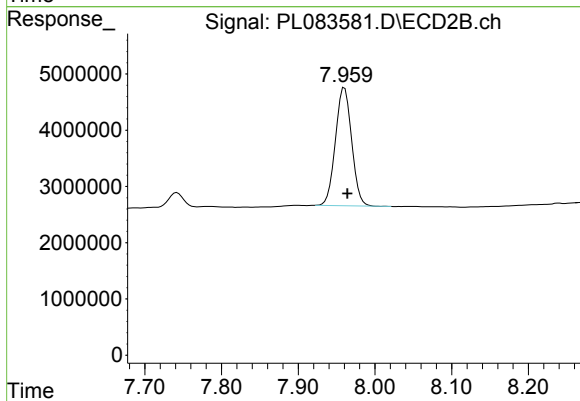
#17 4,4'-DDT

R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 6821089
Conc: 3.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.002 min
Response: 24752512
Conc: 12.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 30825943
Conc: 12.55 ng/ml