

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 22:55
 Operator : AR\AJ
 Sample : 03330-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-MC02

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 21 07:19:38 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	26199418	28643837	11.853	12.297
28) SA Decachlor...	8.989	7.960	27994662	32324838	14.691	13.161
Target Compounds						
11) B alpha-Chl...	5.947	5.050	6079159	3121878	2.566	1.055 #
12) B 4,4'-DDE	6.121	5.247	1119460	1168847	0.555	0.458m
16) A 4,4'-DDD	6.648	5.812	3673869	1471475	2.152m	0.667m#

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

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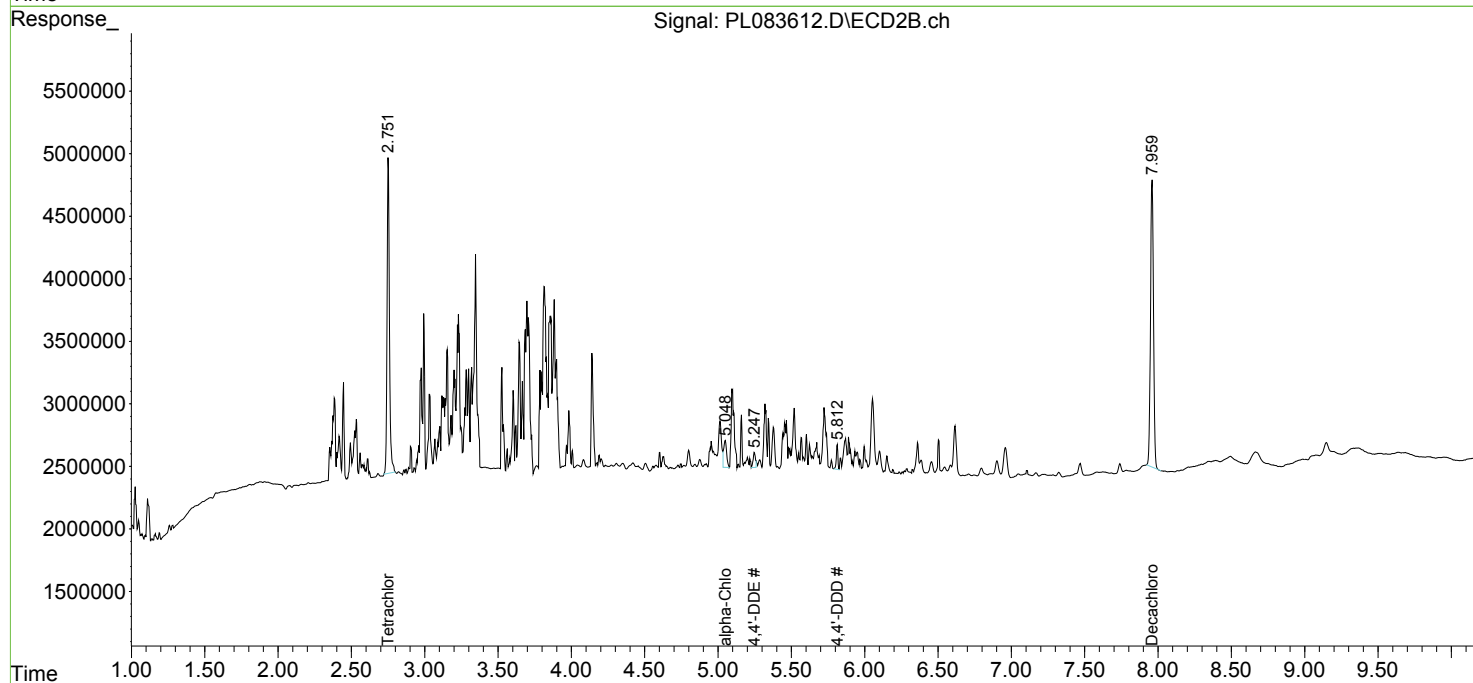
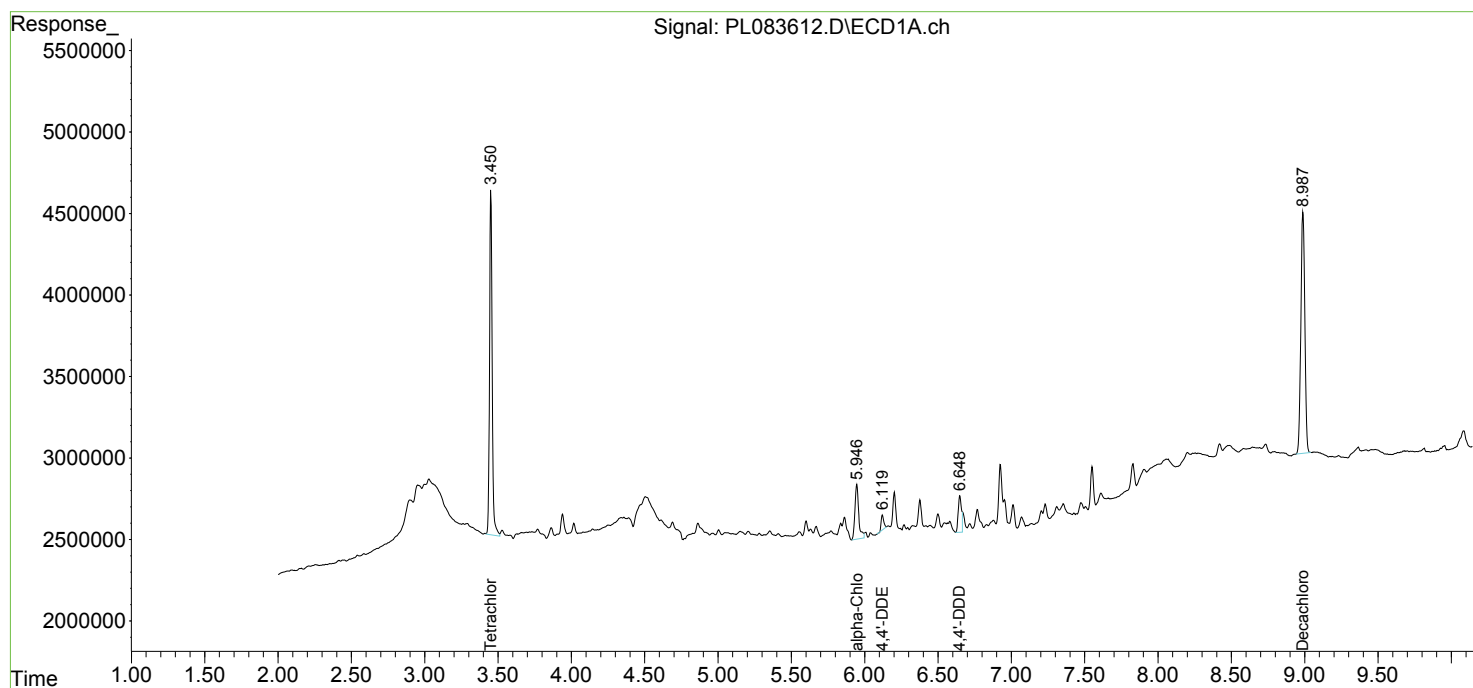
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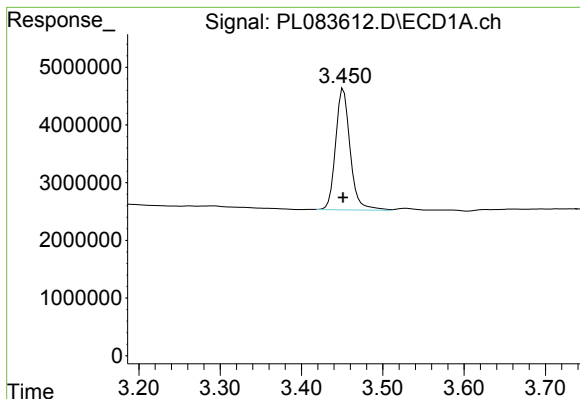
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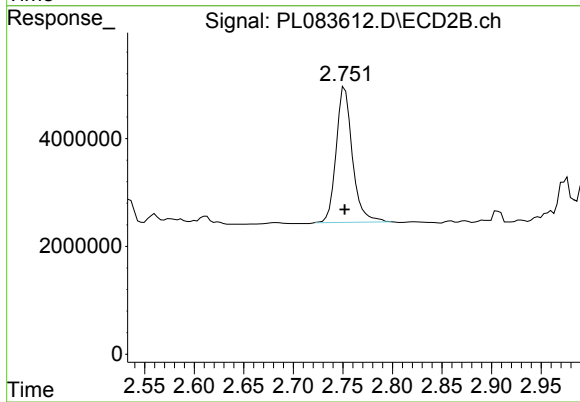
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 26199418
Conc: 11.85 ng/ml

Instrument :
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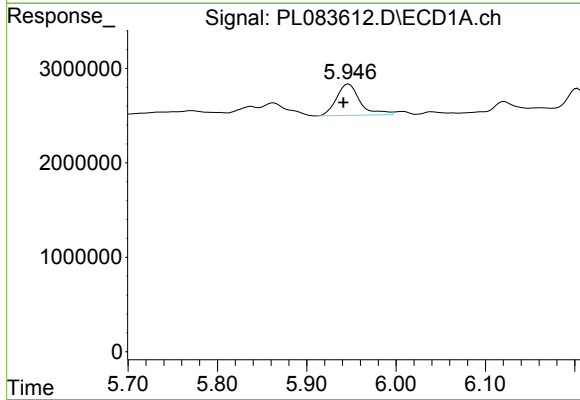
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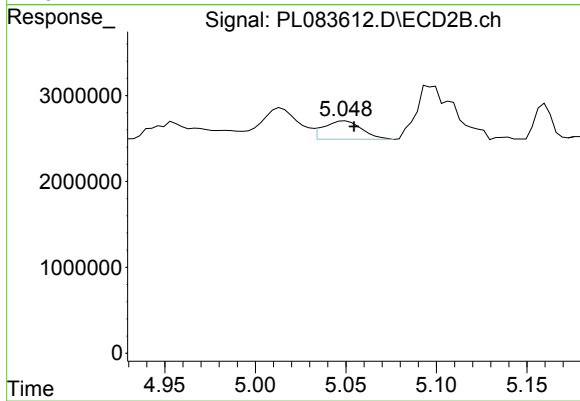
#1 Tetrachloro-m-xylene

R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 28643837
Conc: 12.30 ng/ml



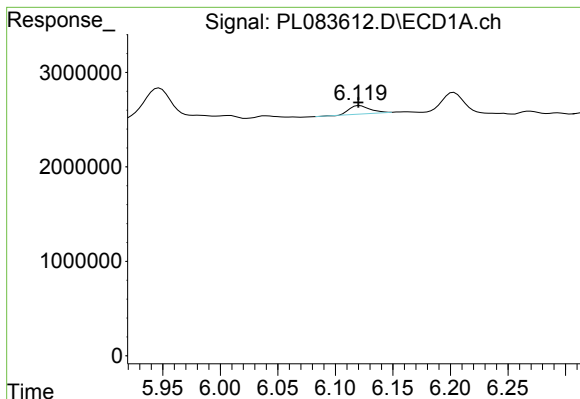
#11 alpha-Chlordane

R.T.: 5.947 min
Delta R.T.: 0.006 min
Response: 6079159
Conc: 2.57 ng/ml



#11 alpha-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 3121878
Conc: 1.06 ng/ml



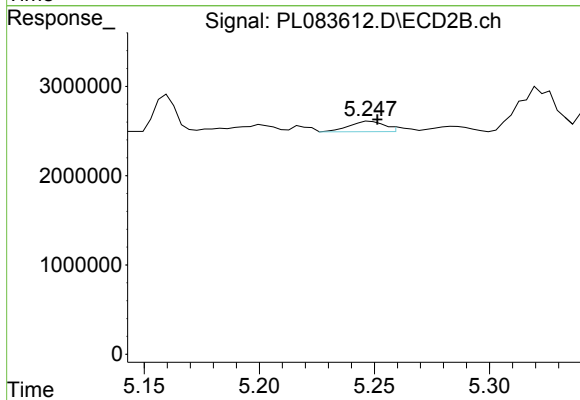
#12 4,4'-DDE

R.T.: 6.121 min
Delta R.T.: 0.001 min
Response: 1119460
Conc: 0.55 ng/ml

Instrument :
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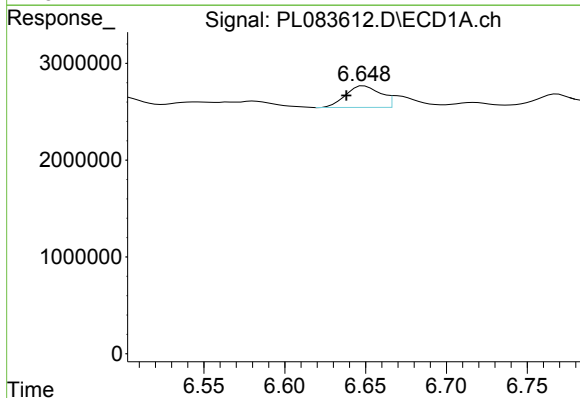
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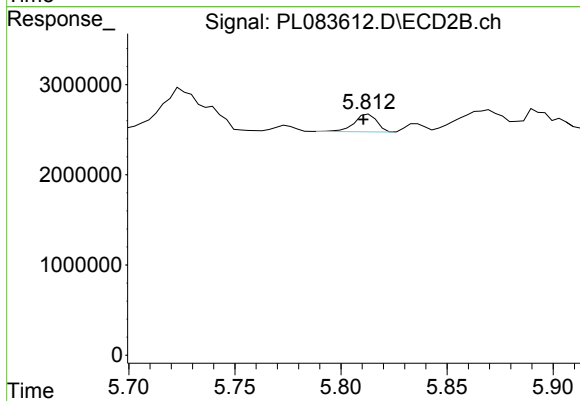
#12 4,4'-DDE

R.T.: 5.247 min
Delta R.T.: -0.004 min
Response: 1168847
Conc: 0.46 ng/ml m



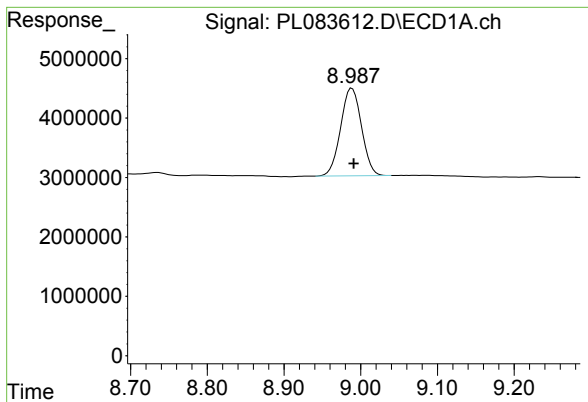
#16 4,4'-DDD

R.T.: 6.648 min
Delta R.T.: 0.009 min
Response: 3673869
Conc: 2.15 ng/ml m



#16 4,4'-DDD

R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 1471475
Conc: 0.67 ng/ml m



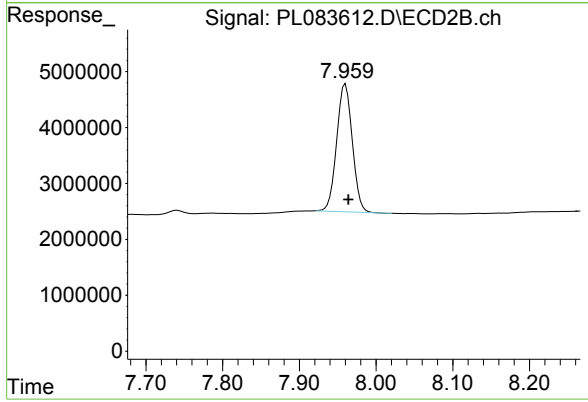
#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.002 min
Response: 27994662
Conc: 14.69 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 32324838
Conc: 13.16 ng/ml