

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 19:13
 Operator : AR\AJ
 Sample : 03322-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-061623

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 22:50:30 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	27964068	30200537	12.652	12.965
28) SA Decachlor...	8.990	7.961	26879099	32214175	14.106	13.116
Target Compounds						
12) B 4,4'-DDE	6.121	5.249	2736629	4261653	1.356	1.668
16) A 4,4'-DDD	6.637	5.806	710907	975350	0.416m	0.442m
17) MA 4,4'-DDT	6.953	6.061	3139013	3959571	1.864	1.896

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

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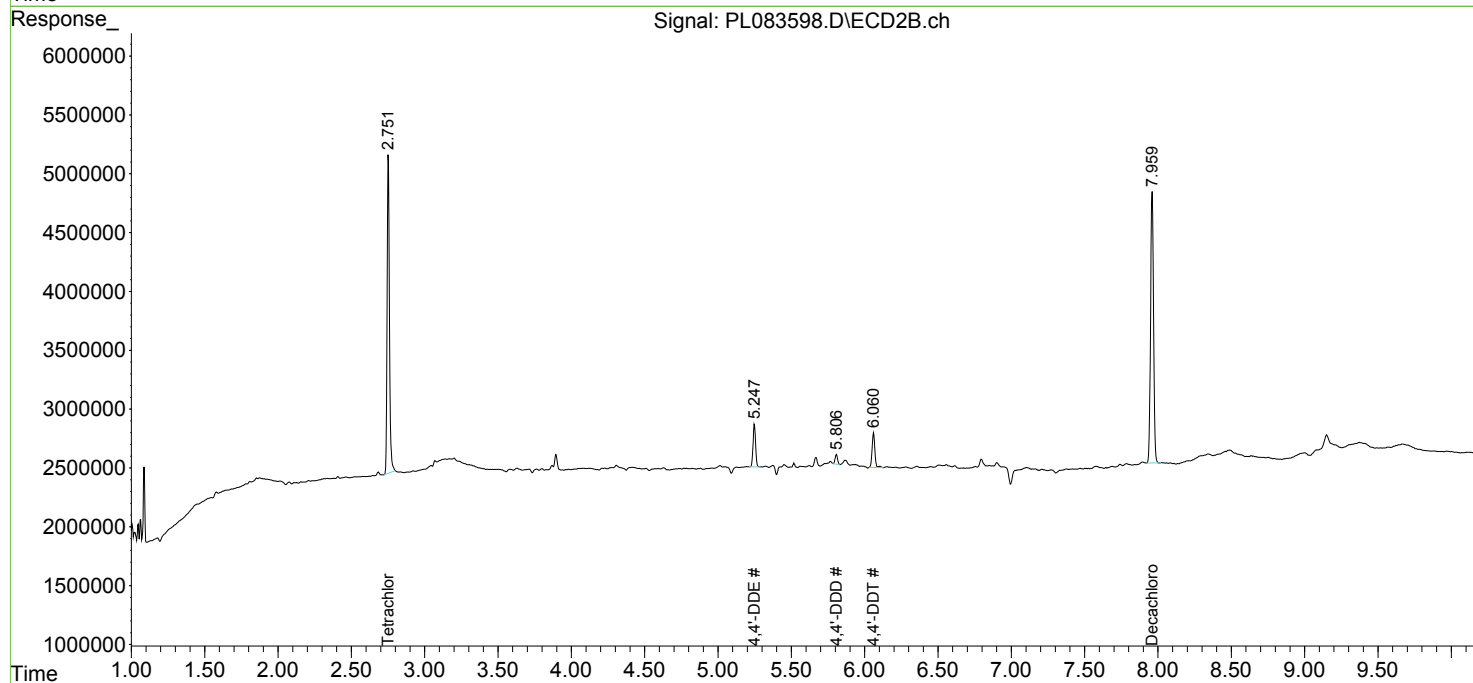
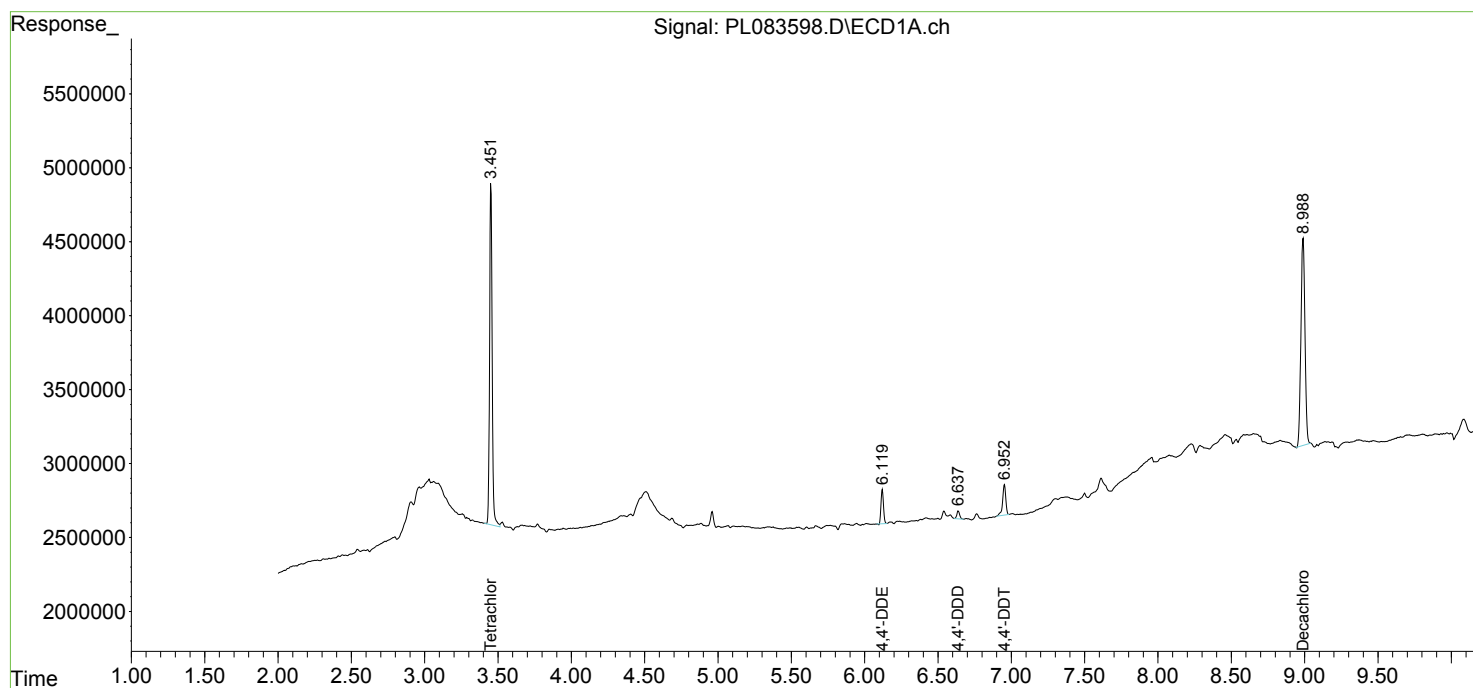
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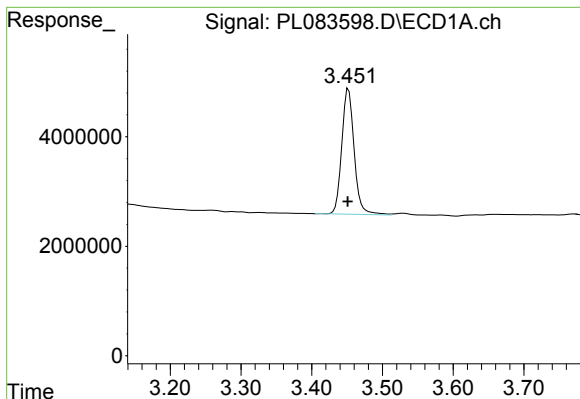
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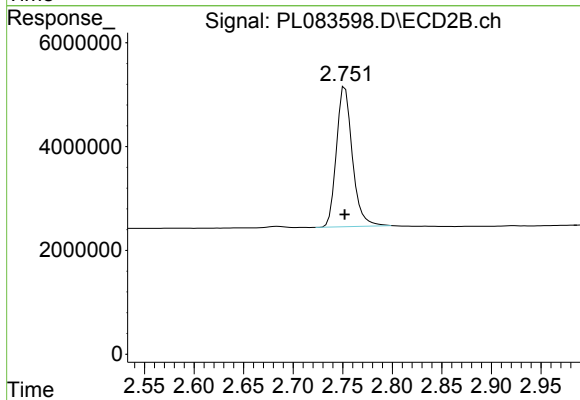
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.001 min
Response: 27964068
Conc: 12.65 ng/ml

Instrument :
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ClientSampleId :
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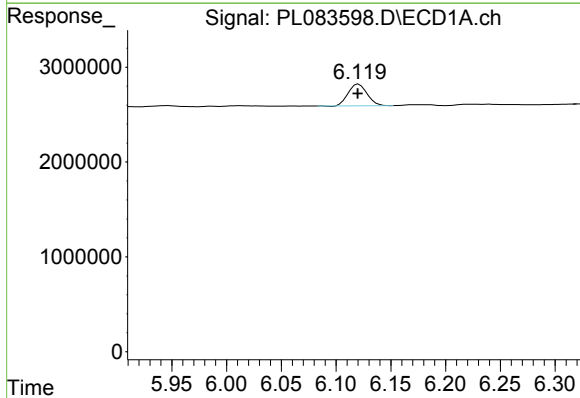
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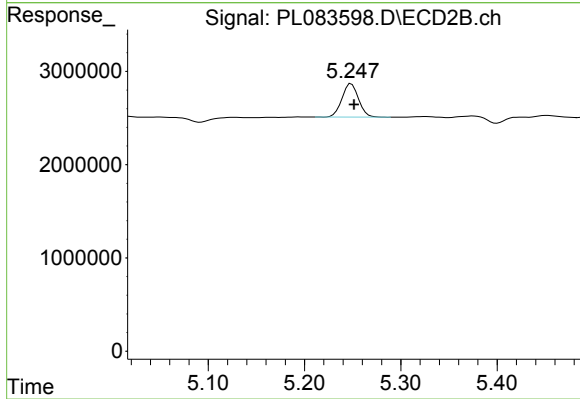
#1 Tetrachloro-m-xylene

R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 30200537
Conc: 12.97 ng/ml



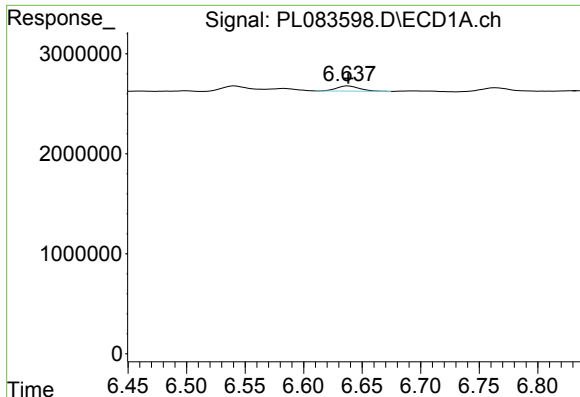
#12 4,4'-DDE

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 2736629
Conc: 1.36 ng/ml



#12 4,4'-DDE

R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 4261653
Conc: 1.67 ng/ml



#16 4,4'-DDD

R.T.: 6.637 min
Delta R.T.: -0.001 min
Response: 710907
Conc: 0.42 ng/ml

Instrument :

ECD_L

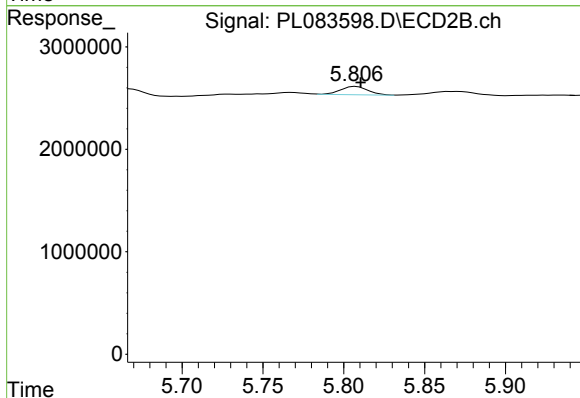
ClientSampleId :

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Manual Integrations

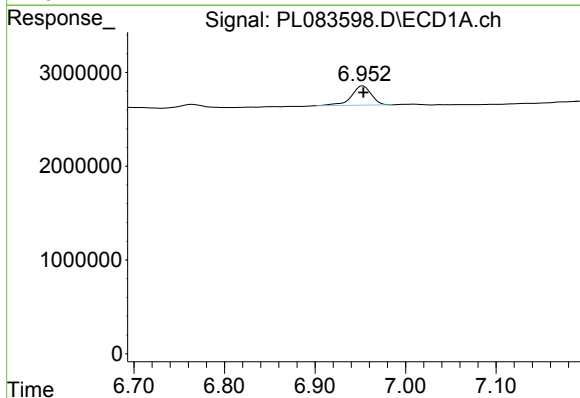
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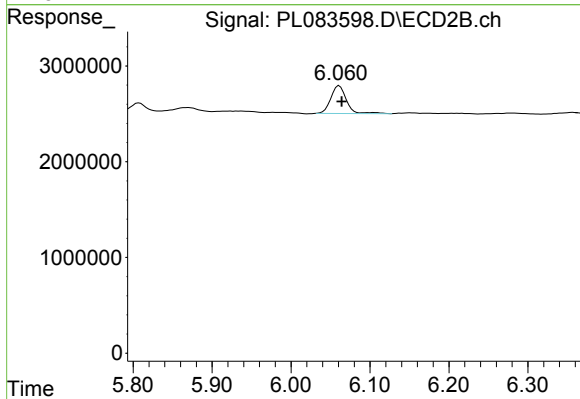
#16 4,4'-DDD

R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 975350
Conc: 0.44 ng/ml m



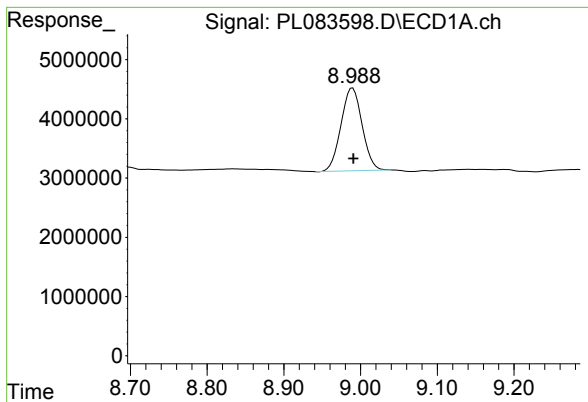
#17 4,4'-DDT

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 3139013
Conc: 1.86 ng/ml



#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 3959571
Conc: 1.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: -0.001 min
Response: 26879099
Conc: 14.11 ng/ml

Instrument :

ECD_L

ClientSampleId :

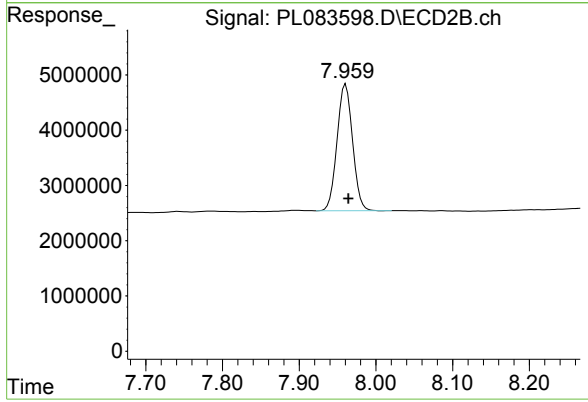
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#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 32214175
Conc: 13.12 ng/ml