

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 15:29
 Operator : AR\AJ
 Sample : P5176-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-12062024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:30:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 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...	3.536	2.776	34386424	41194717	13.231m	14.284
28) SA Decachlor...	9.053	7.912	25760074	29728755	14.817	10.408 #
Target Compounds						
10) B gamma-Chl...	5.937	4.978	5800394	4308178	2.251m	1.163m#
11) B alpha-Chl...	6.021	5.040	12913481	7011881	4.984	1.932m#
16) A 4,4'-DDD	6.712	5.781	1164662	1310200	0.636m	0.467 #
17) MA 4,4'-DDT	7.021	6.030	854038	3451080	0.443m	1.165m#

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

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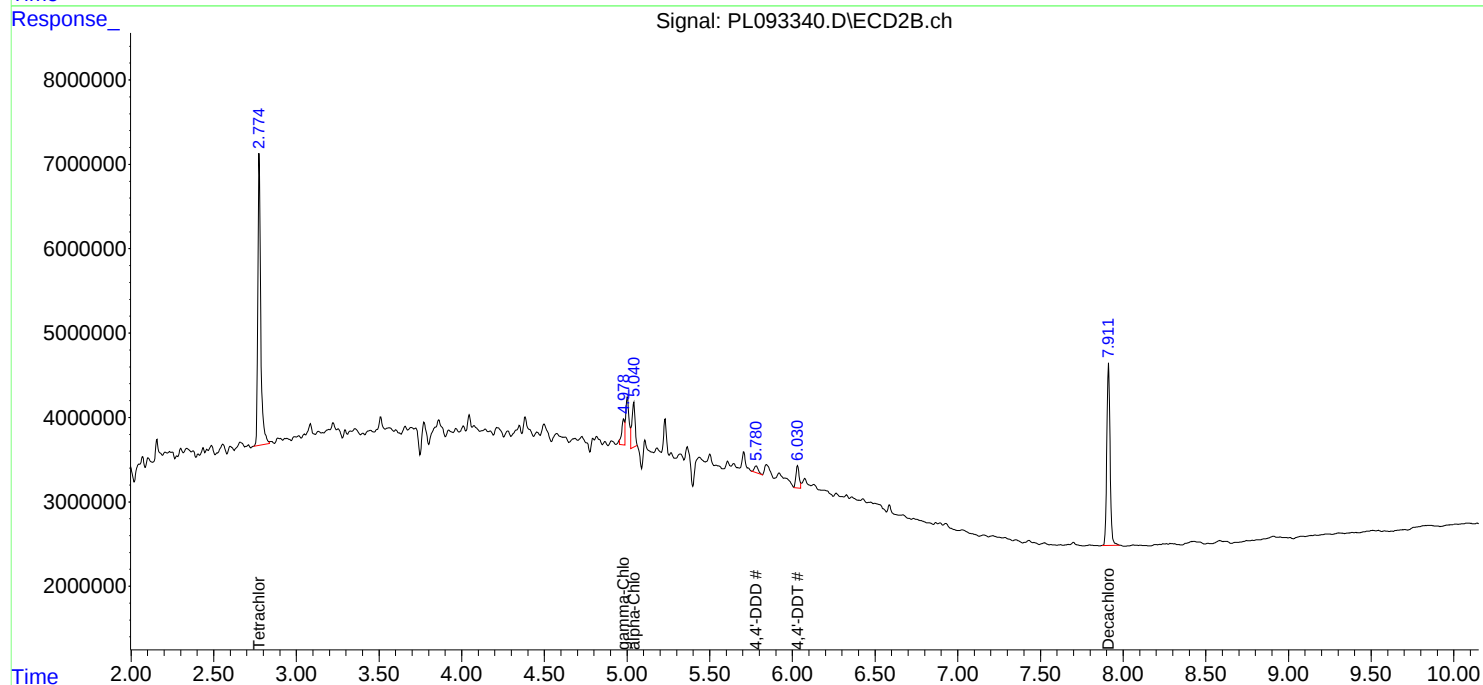
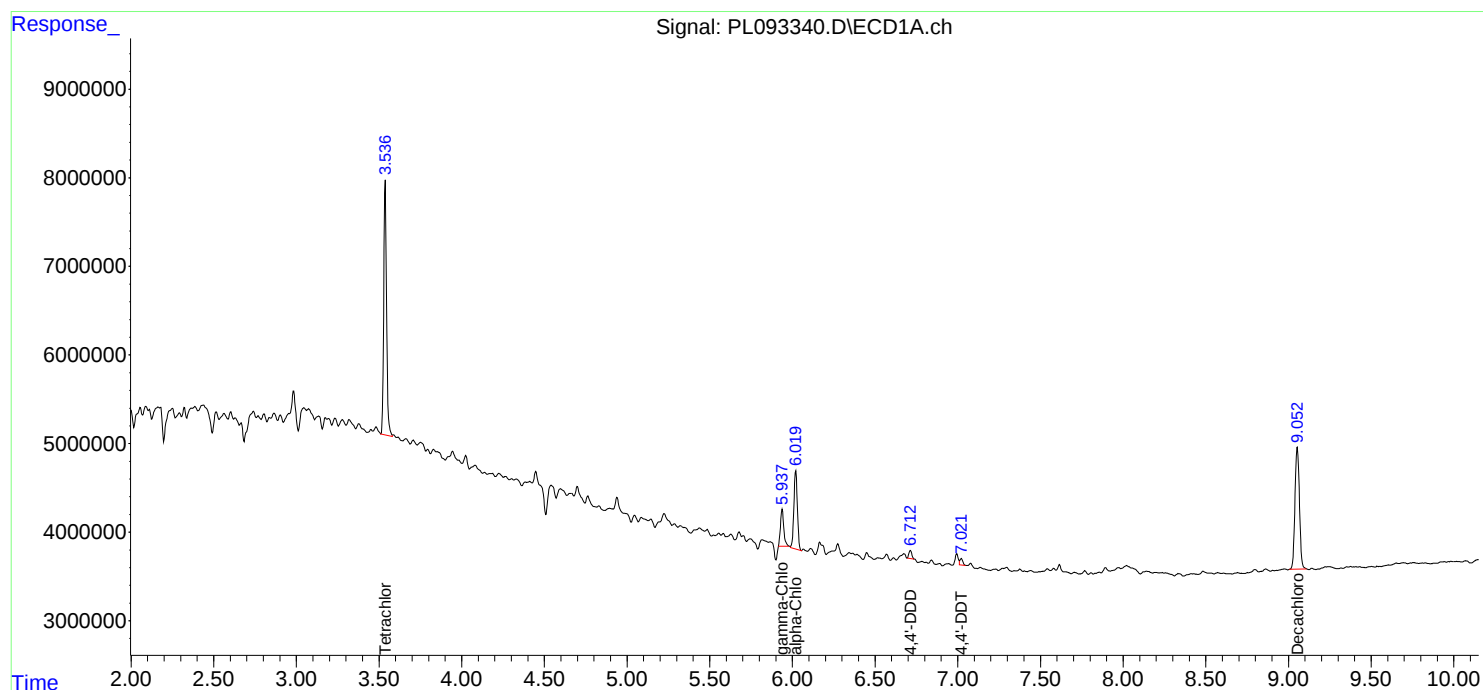
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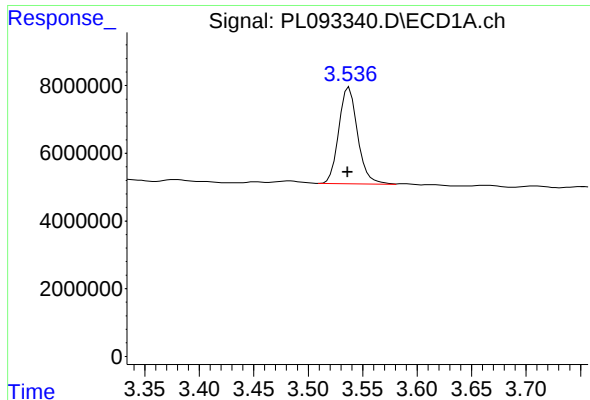
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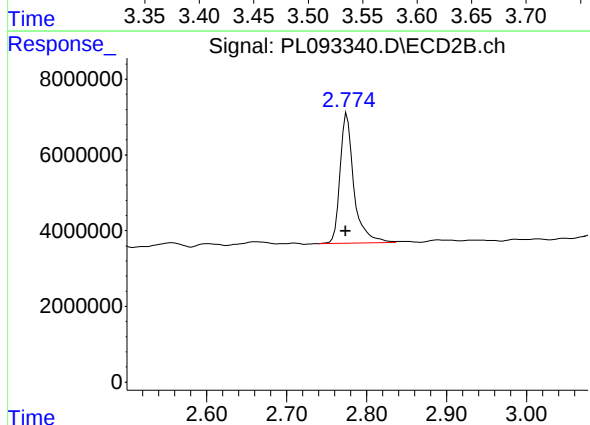
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 34386424
Conc: 13.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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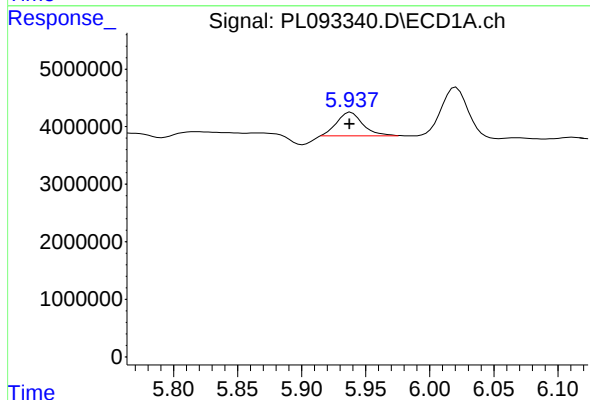
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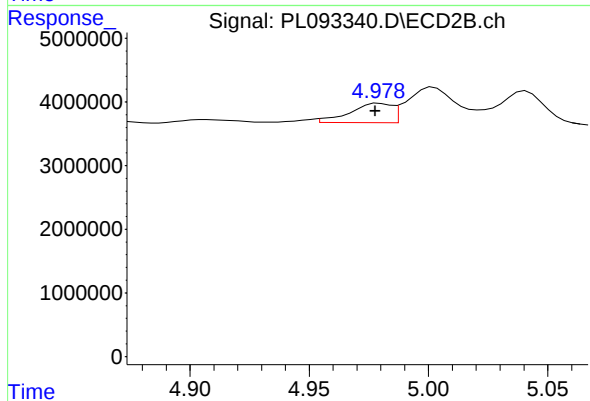
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 41194717
Conc: 14.28 ng/ml



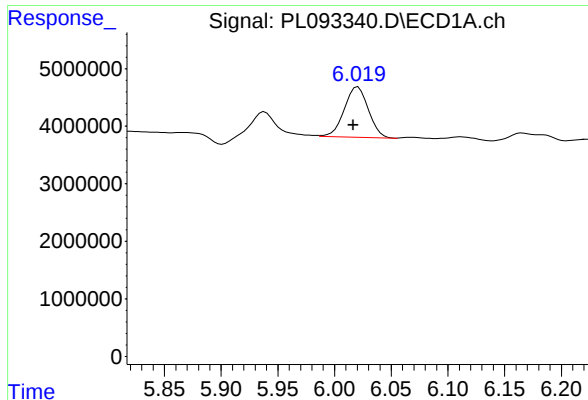
#10 gamma-Chlordane

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 5800394
Conc: 2.25 ng/ml m



#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 4308178
Conc: 1.16 ng/ml m



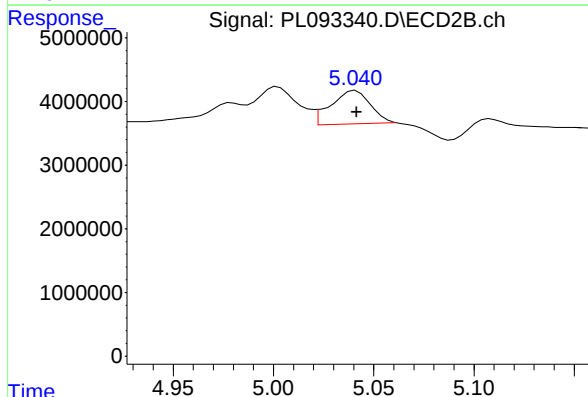
#11 alpha-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.004 min
Response: 12913481
Conc: 4.98 ng/ml

Instrument :
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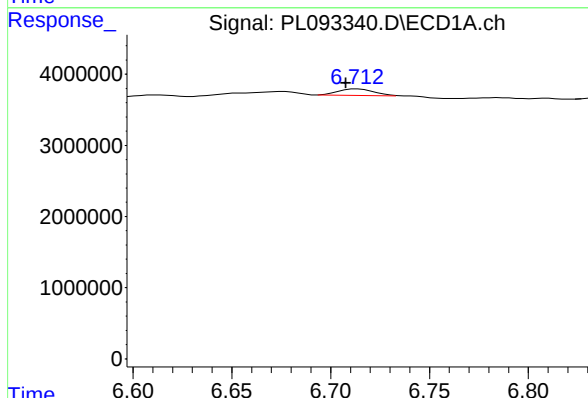
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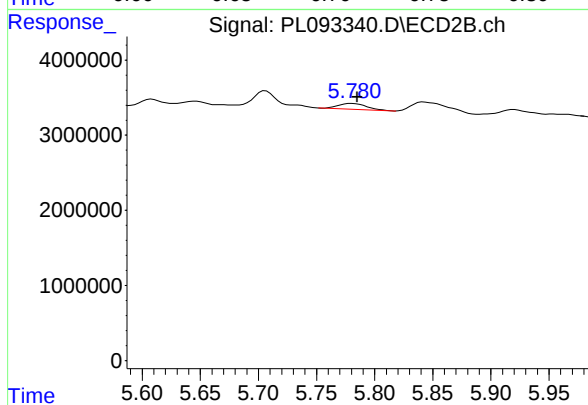
#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 7011881
Conc: 1.93 ng/ml m



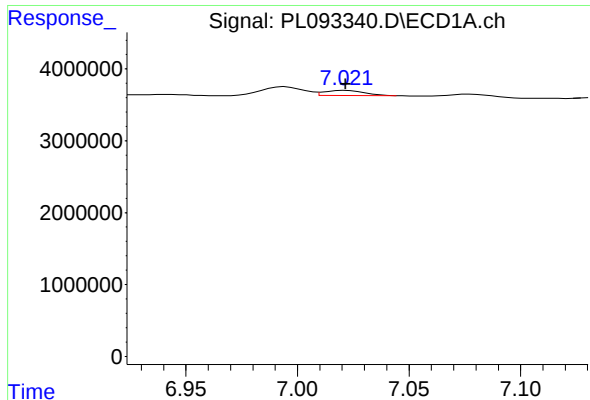
#16 4,4'-DDD

R.T.: 6.712 min
Delta R.T.: 0.004 min
Response: 1164662
Conc: 0.64 ng/ml m



#16 4,4'-DDD

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 1310200
Conc: 0.47 ng/ml



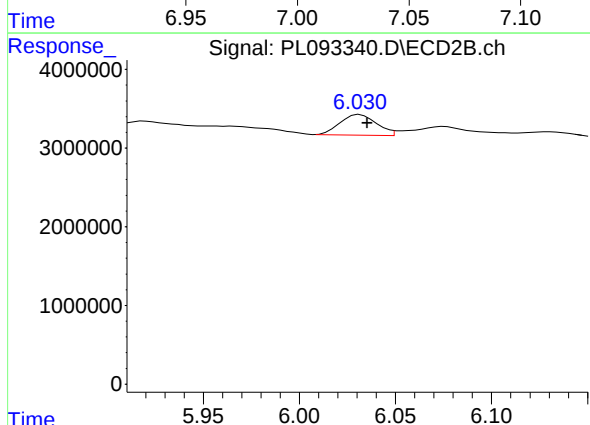
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 854038
Conc: 0.44 ng/ml

Instrument :
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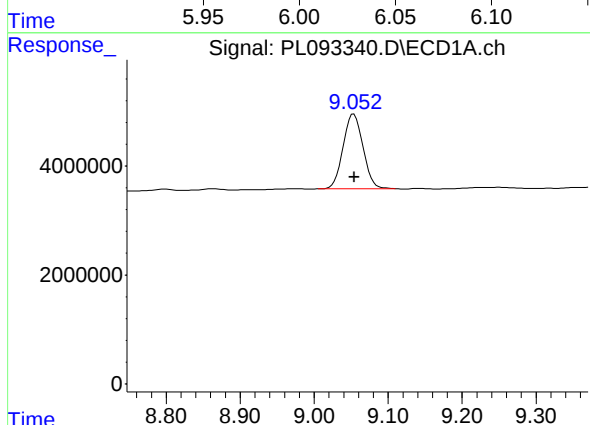
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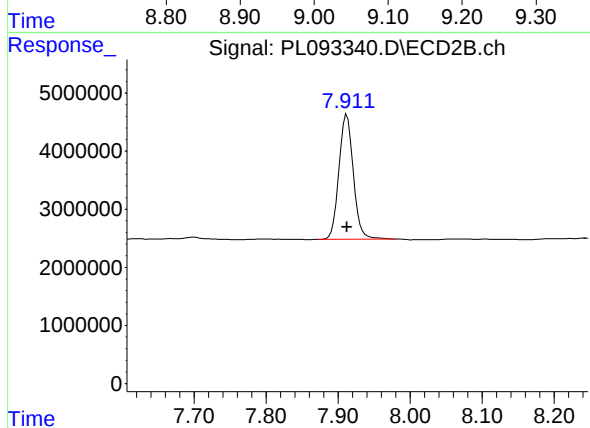
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 3451080
Conc: 1.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 25760074
Conc: 14.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 29728755
Conc: 10.41 ng/ml