

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 18:15
 Operator : AR\AJ
 Sample : N3340-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CS-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2022
 Supervised By : Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:48:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 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...	5.642	4.636	7112090	17686368	10.538	10.539
28) SA Decachlor...	11.636	10.379	5729660	10618376	9.359	7.536
Target Compounds						
10) B gamma-Chl...	8.389	7.339	1191475	1191268	1.534m	0.650 #
11) B alpha-Chl...	8.473	7.407	3139858	4057237	4.117m	2.222 #
12) B 4,4'-DDE	8.658	7.620	2781457	7206207	4.203	4.507
17) MA 4,4'-DDT	9.518	8.462	2058731	5335445	3.214m	3.795m

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

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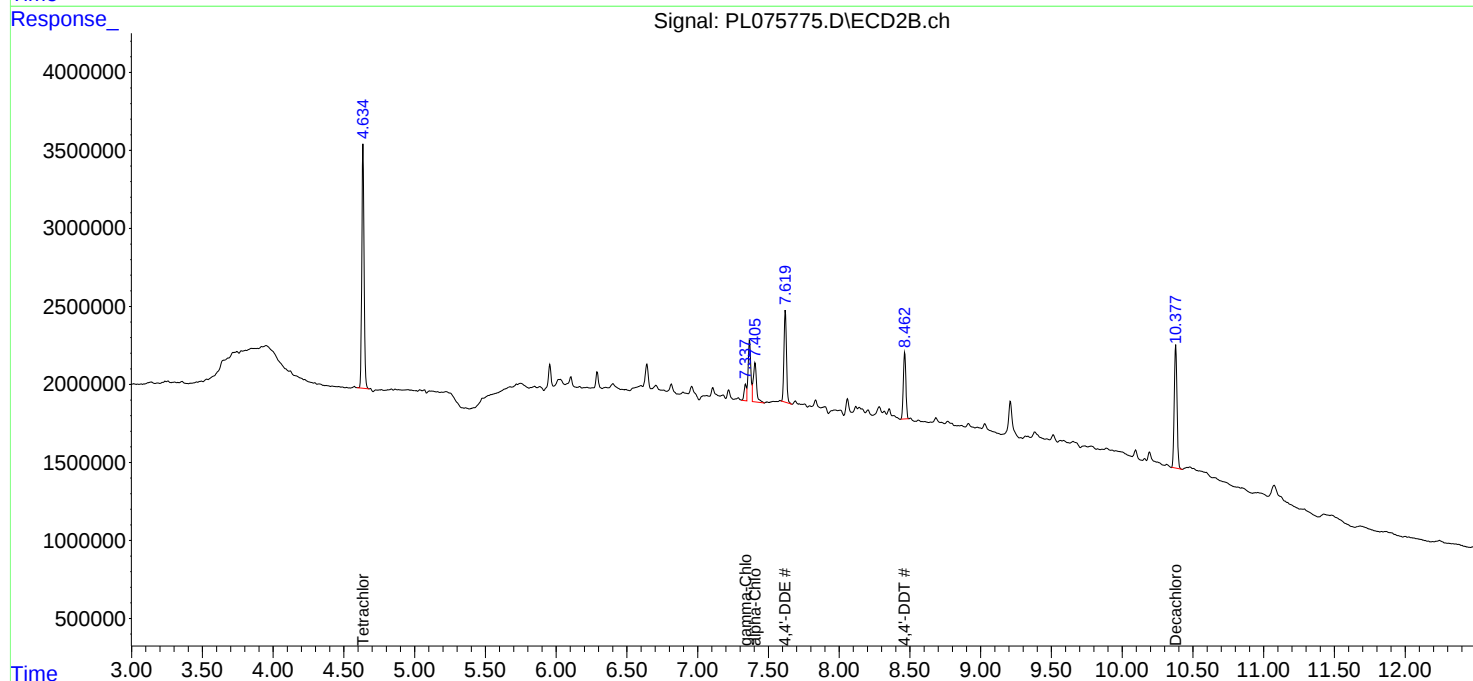
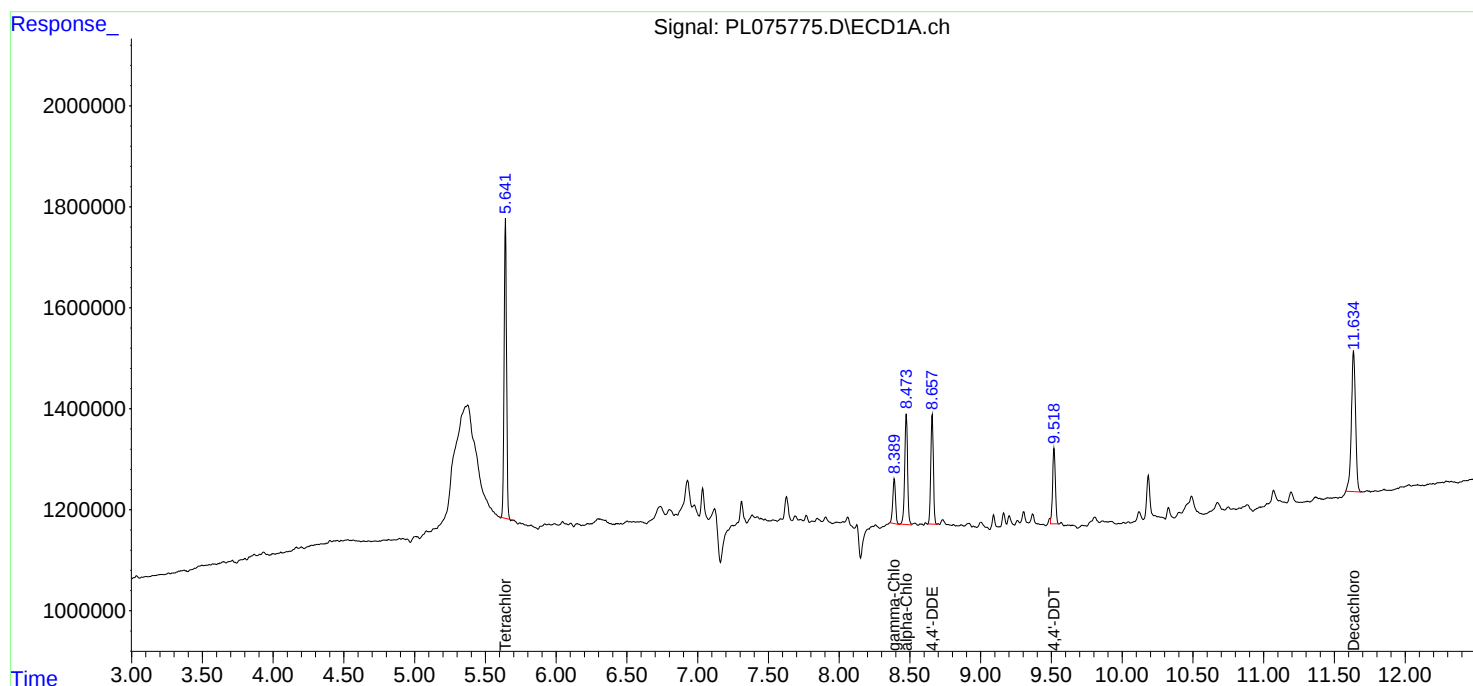
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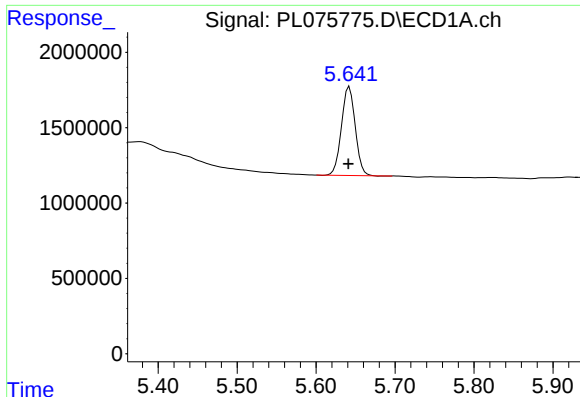
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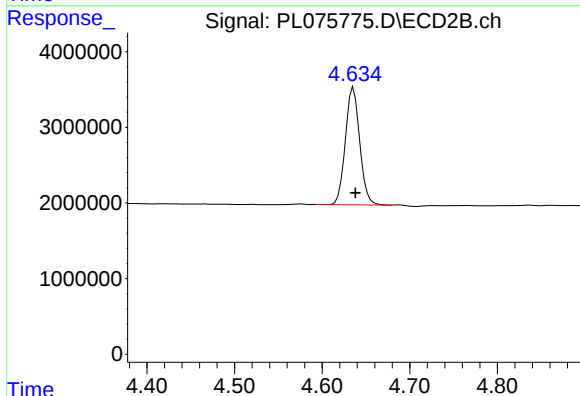
#1 Tetrachloro-m-xylene

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 7112090
Conc: 10.54 ng/ml

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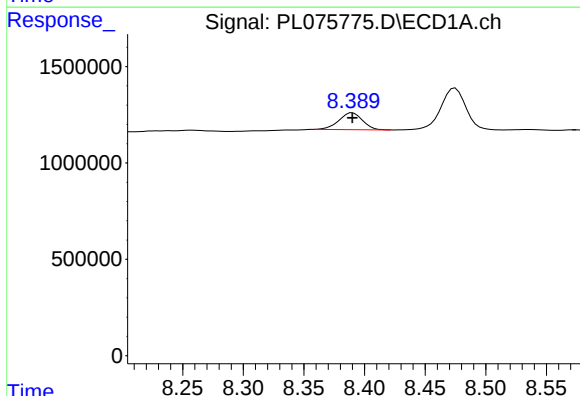
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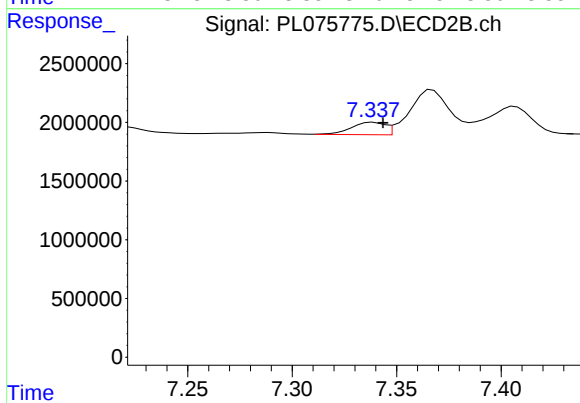
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 17686368
Conc: 10.54 ng/ml



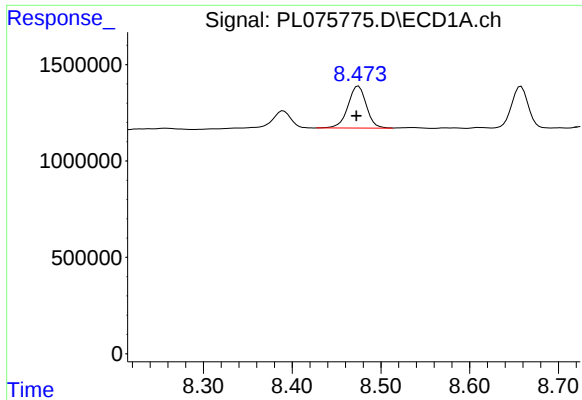
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: -0.001 min
Response: 1191475
Conc: 1.53 ng/ml m



#10 gamma-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 1191268
Conc: 0.65 ng/ml



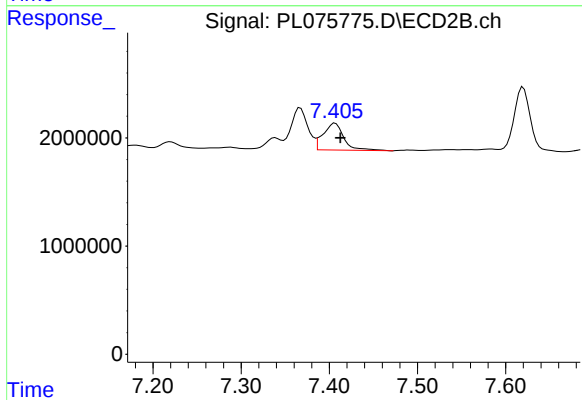
#11 alpha-Chlordane

R.T.: 8.473 min
Delta R.T.: 0.001 min
Response: 3139858
Conc: 4.12 ng/ml

Instrument :
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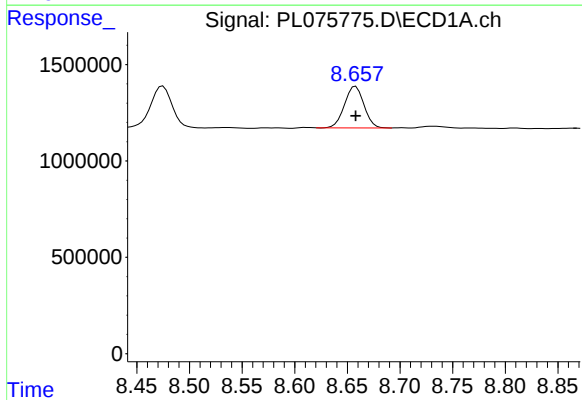
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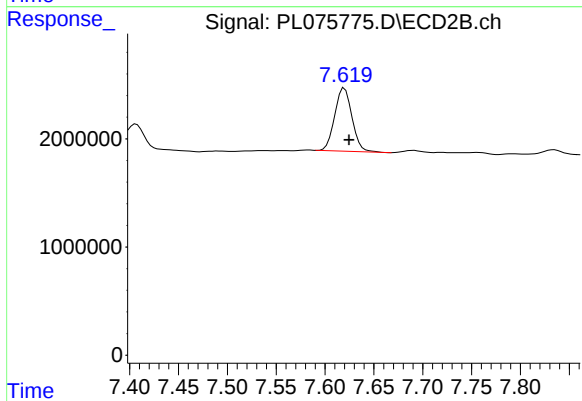
#11 alpha-Chlordane

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 4057237
Conc: 2.22 ng/ml



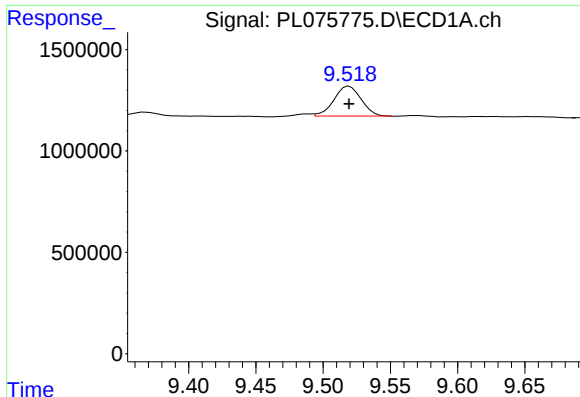
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2781457
Conc: 4.20 ng/ml



#12 4,4'-DDE

R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 7206207
Conc: 4.51 ng/ml



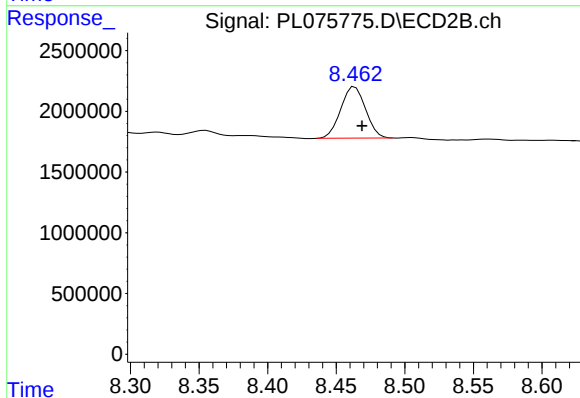
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 2058731
Conc: 3.21 ng/ml

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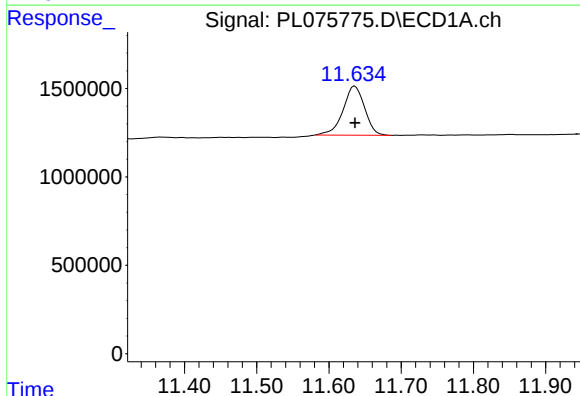
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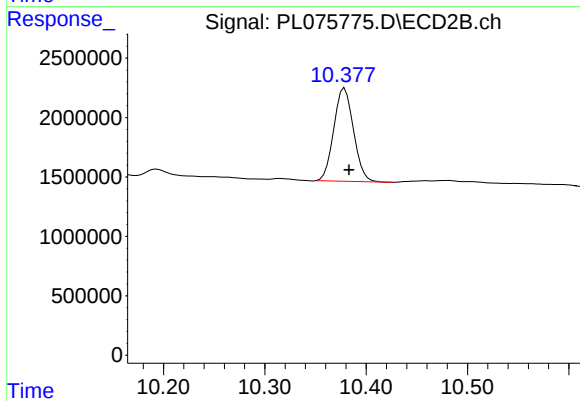
#17 4,4'-DDT

R.T.: 8.462 min
Delta R.T.: -0.007 min
Response: 5335445
Conc: 3.80 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 5729660
Conc: 9.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 10618376
Conc: 7.54 ng/ml