

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 20:41
 Operator : AR\AJ
 Sample : N2907-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GC-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2022
 Supervised By : mohammad ahmed 05/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:48:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.645	4.650	10523061	28519216	20.725	20.779
28) SA Decachlor...	11.645	10.402	9185853	22717713	20.569	22.133
Target Compounds						
12) B 4,4'-DDE	8.662	7.639	634346	1954123	1.370	1.661
17) MA 4,4'-DDT	9.521	8.483	280592	883283	0.610m	0.883 #

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

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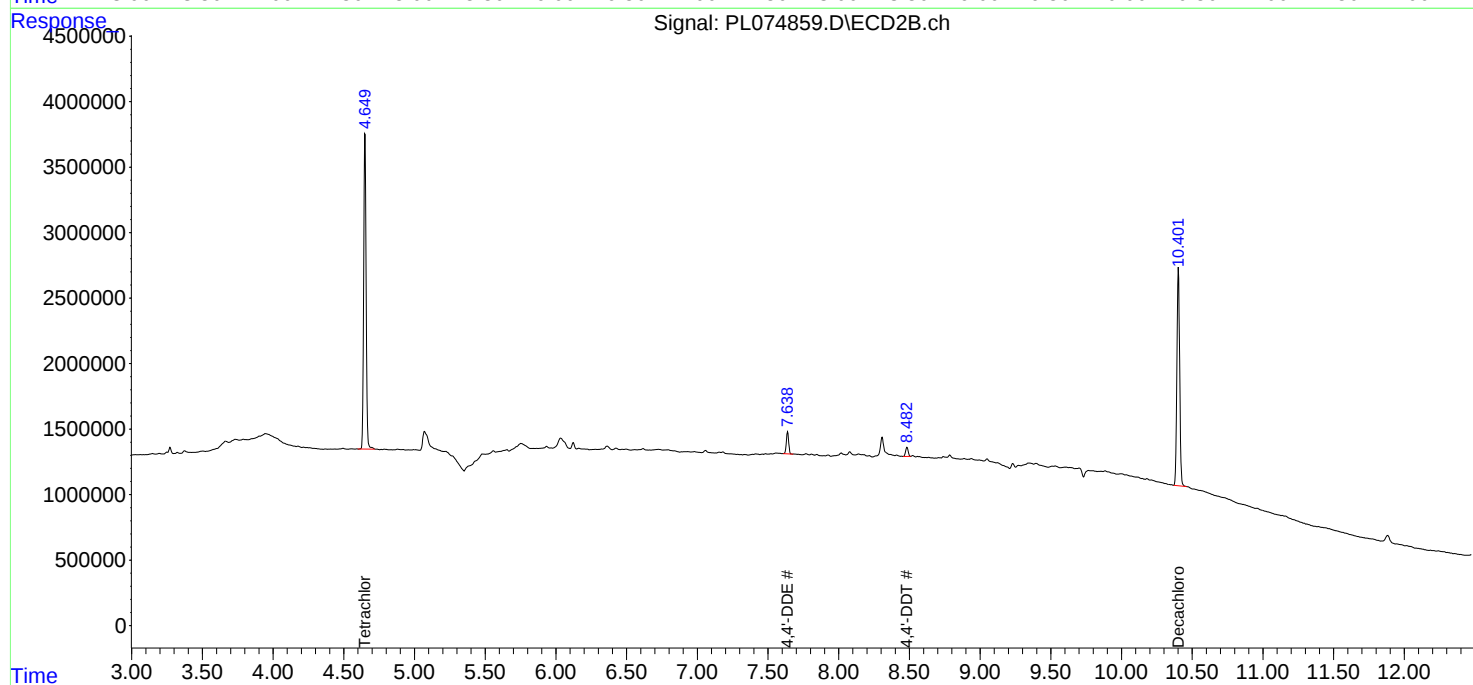
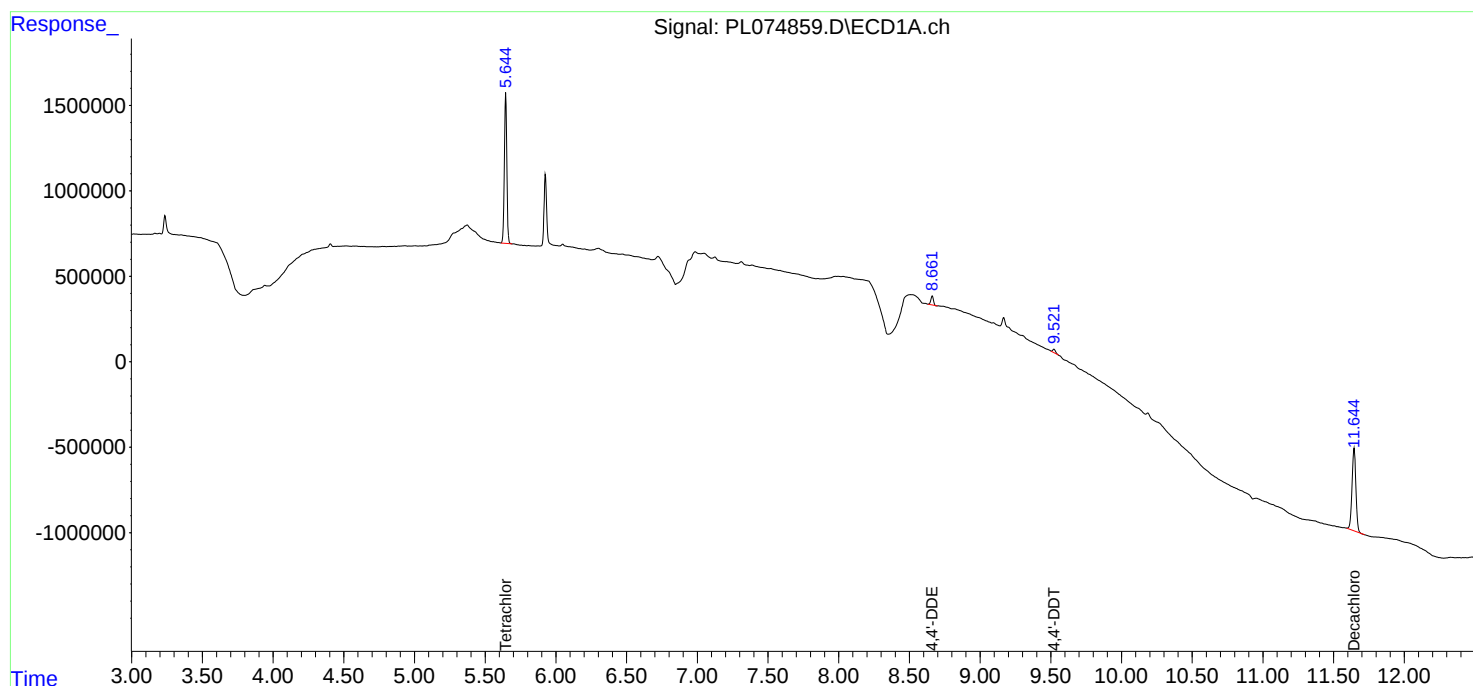
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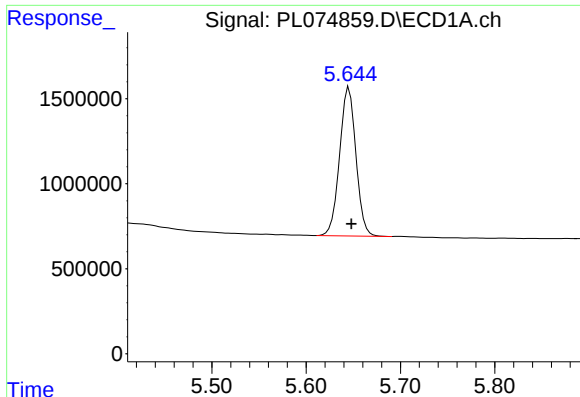
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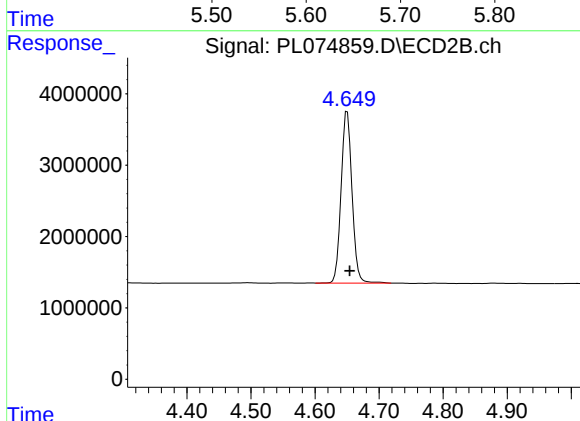
#1 Tetrachloro-m-xylene

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 10523061
Conc: 20.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
GC-1

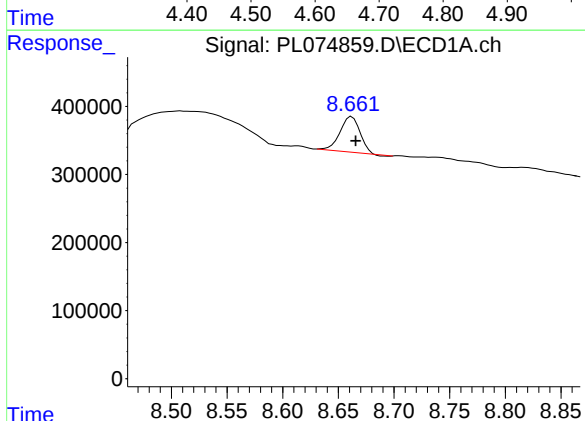
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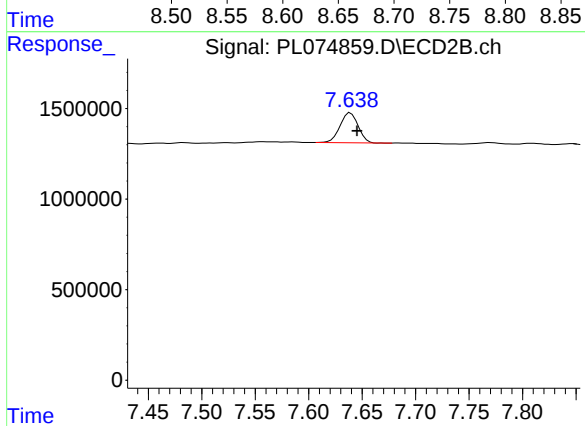
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 28519216
Conc: 20.78 ng/ml



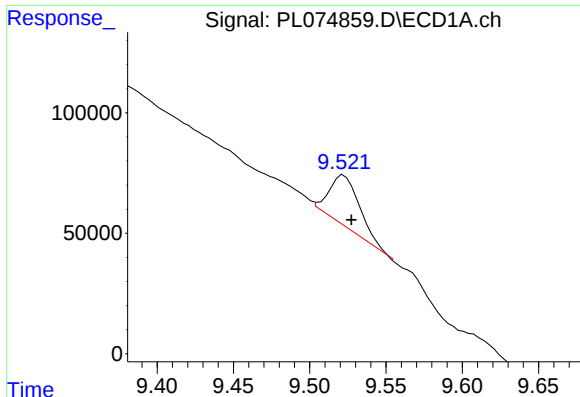
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 634346
Conc: 1.37 ng/ml



#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 1954123
Conc: 1.66 ng/ml



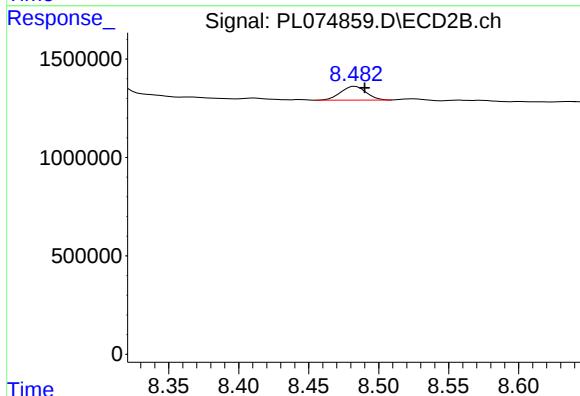
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: -0.006 min
Response: 280592
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
GC-1

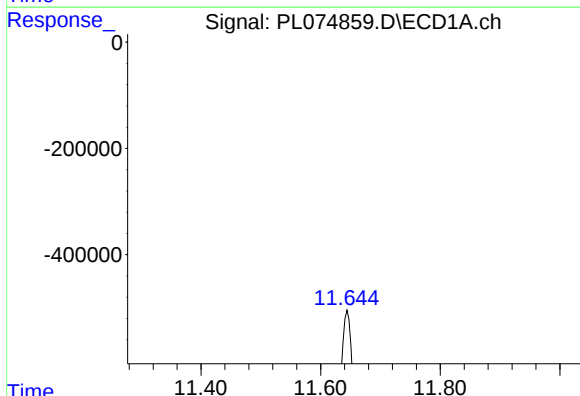
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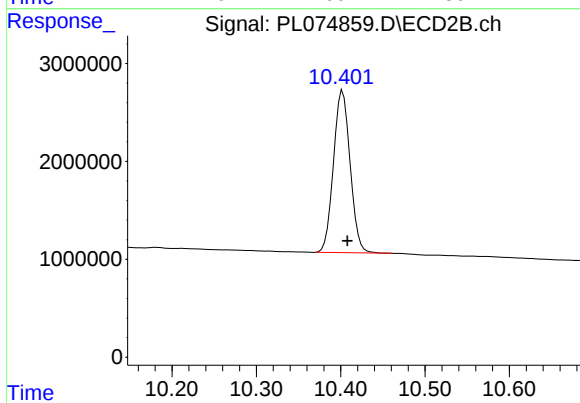
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.007 min
Response: 883283
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 9185853
Conc: 20.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.005 min
Response: 22717713
Conc: 22.13 ng/ml