

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 16:07
 Operator : AR\AJ
 Sample : N2823-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SC-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:17:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 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...	5.648	4.653	3062707	8206887	6.032	5.979
28) SA Decachlor...	11.648	10.402	4574821	11102159	10.244	10.816
Target Compounds						
12) B 4,4'-DDE	8.661	7.640	692105	1821538	1.495m	1.548

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

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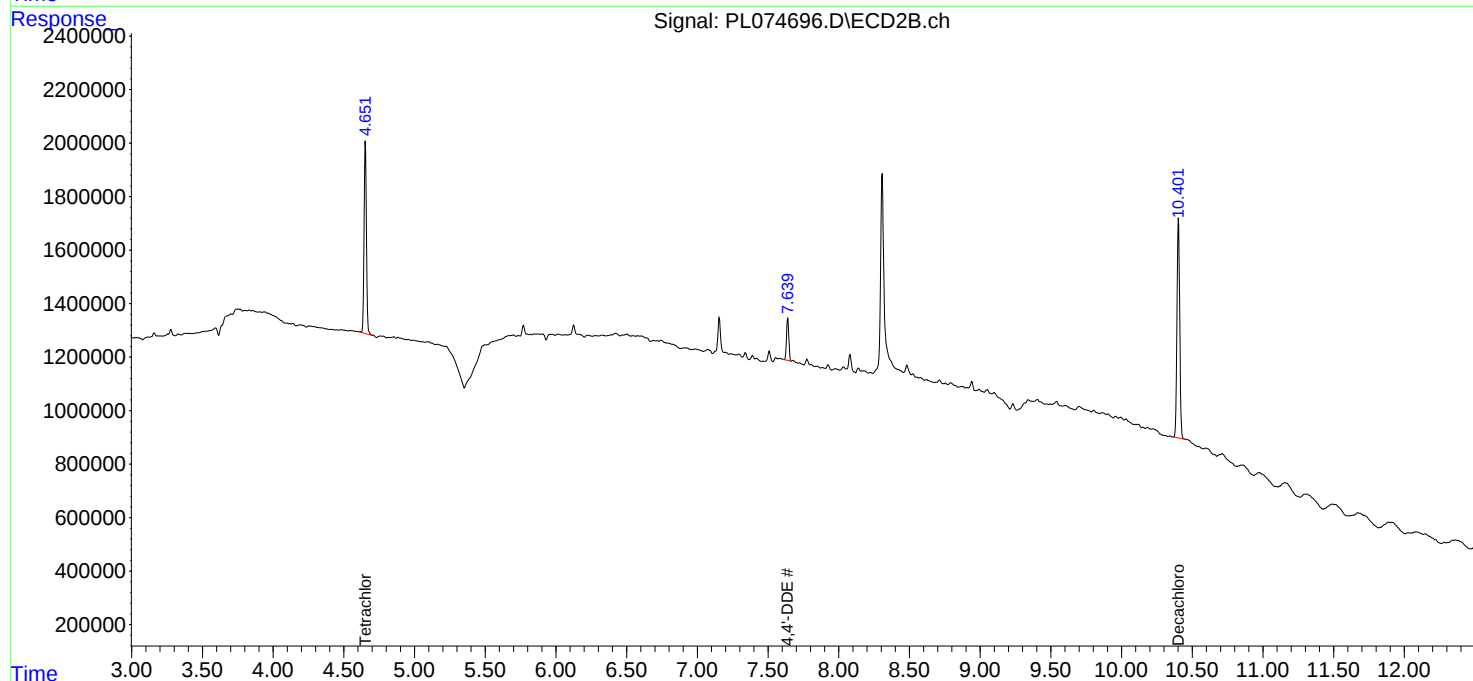
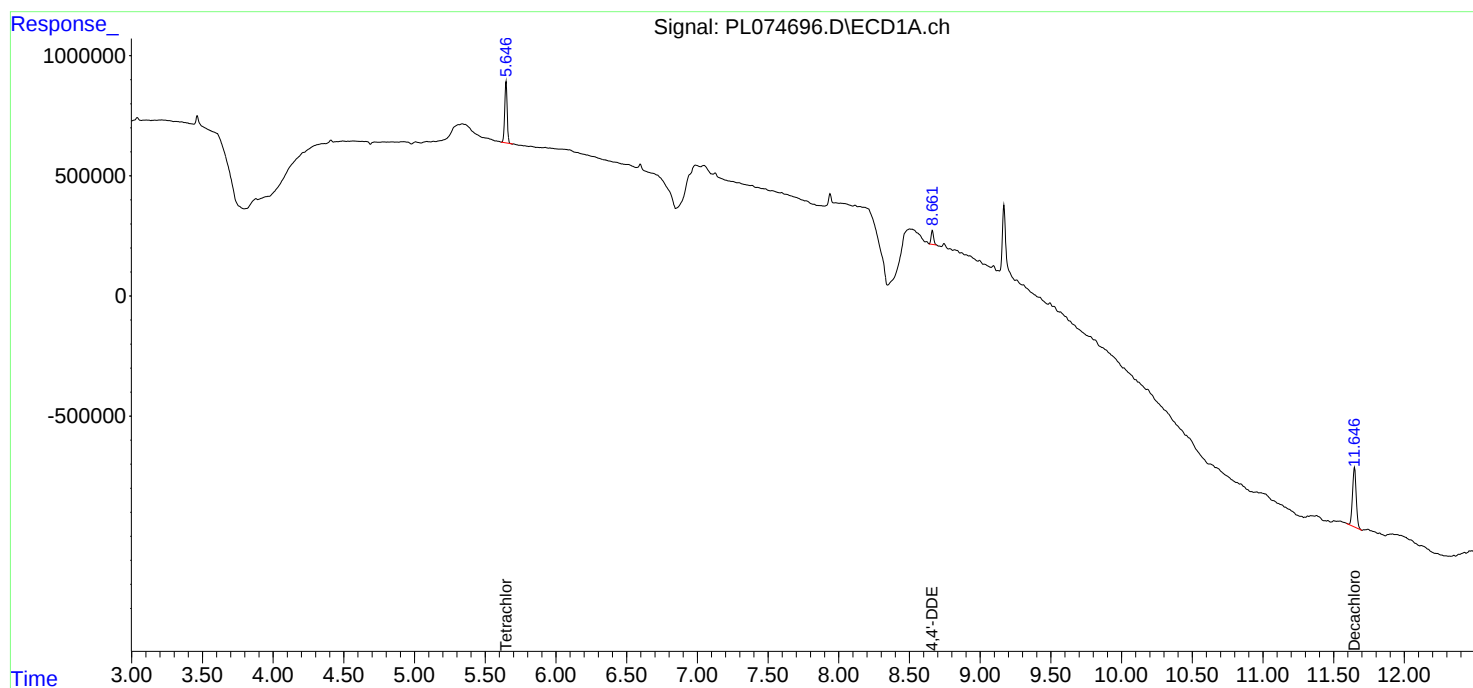
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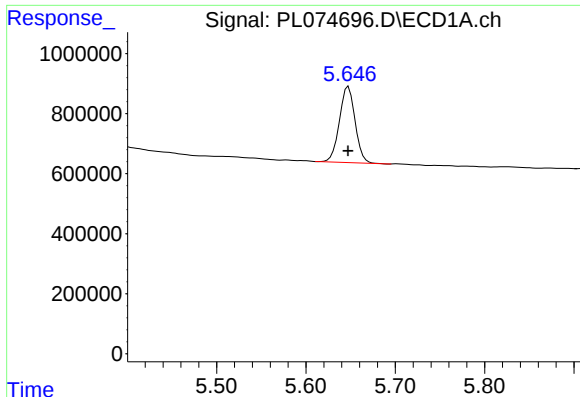
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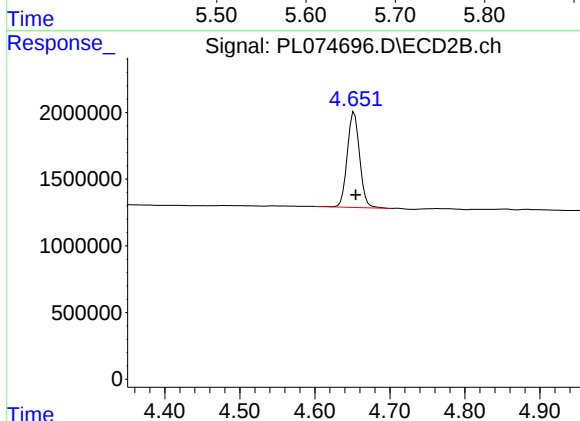
#1 Tetrachloro-m-xylene

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 3062707
Conc: 6.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SC-1

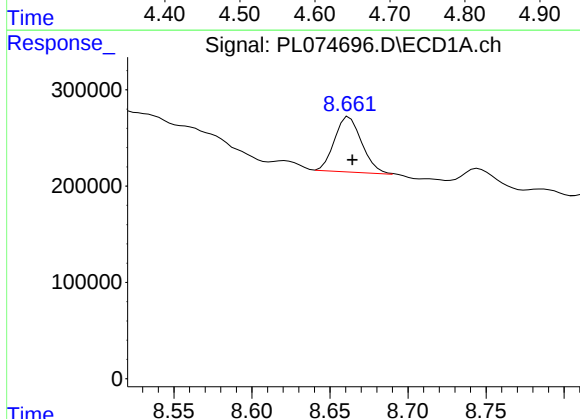
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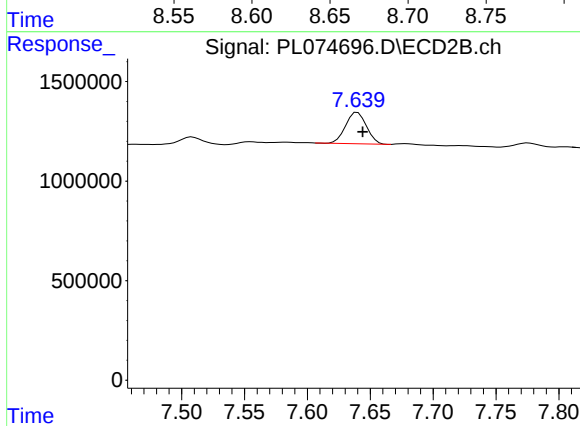
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 8206887
Conc: 5.98 ng/ml



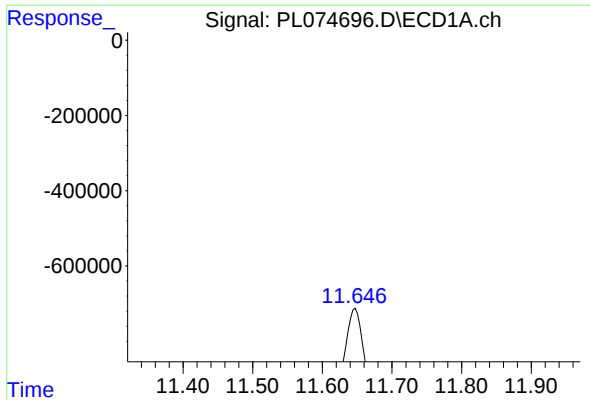
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 692105
Conc: 1.50 ng/ml m



#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 1821538
Conc: 1.55 ng/ml



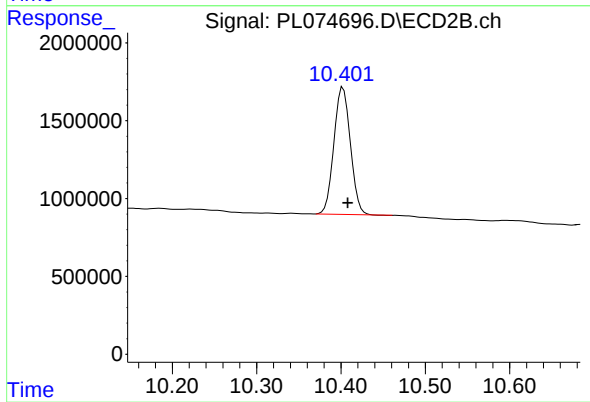
#28 Decachlorobiphenyl

R.T.: 11.648 min
Delta R.T.: -0.002 min
Response: 4574821
Conc: 10.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SC-1

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.005 min
Response: 11102159
Conc: 10.82 ng/ml