

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 23:17
 Operator : AR\AJ
 Sample : N2823-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SC-14

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 14 01:47:05 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...	5.646	4.652	3174638	8210544	6.253	5.982
28) SA Decachlor...	11.644	10.403	5661391	14771991	12.677	14.392
Target Compounds						
12) B 4,4'-DDE	8.661	7.640	611710	1200100	1.321	1.020
14) MA Endrin	9.058	8.077	350045	471322	0.848	0.446m#

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

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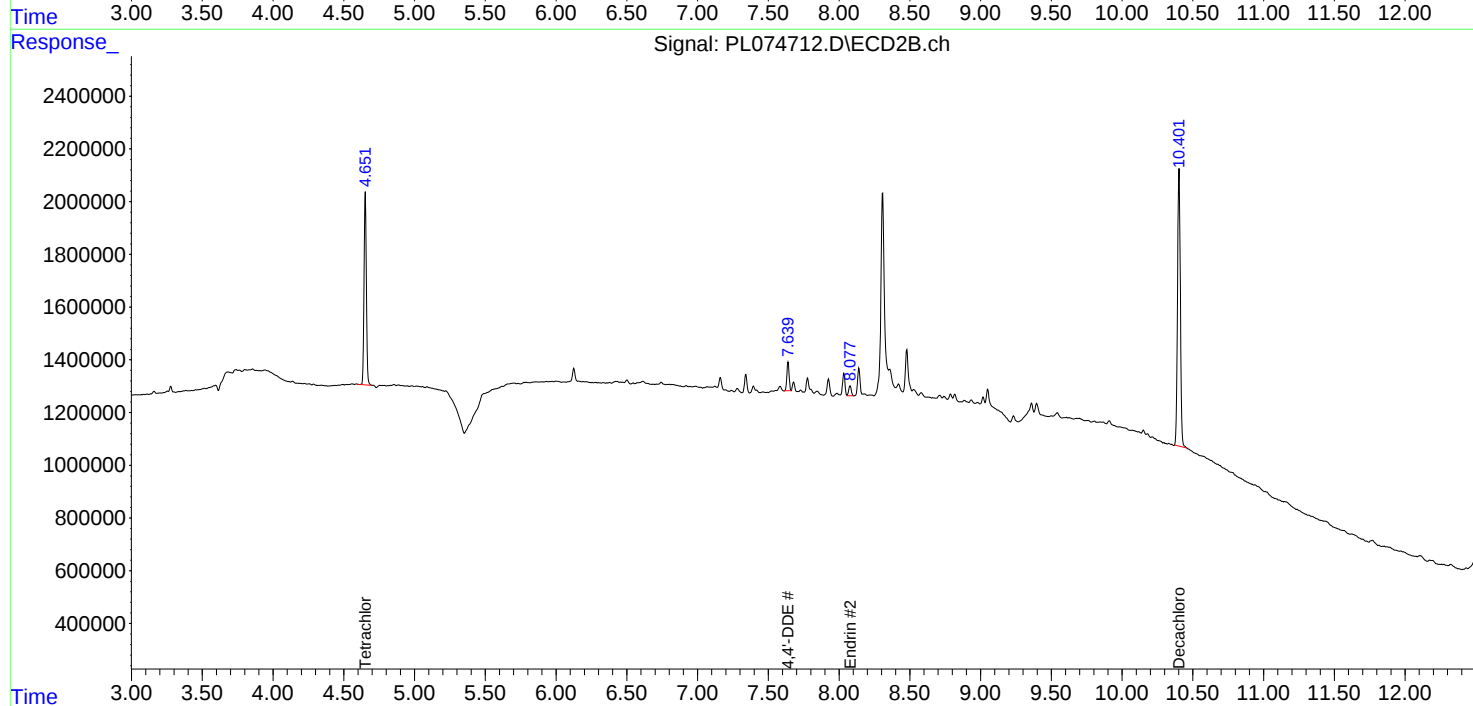
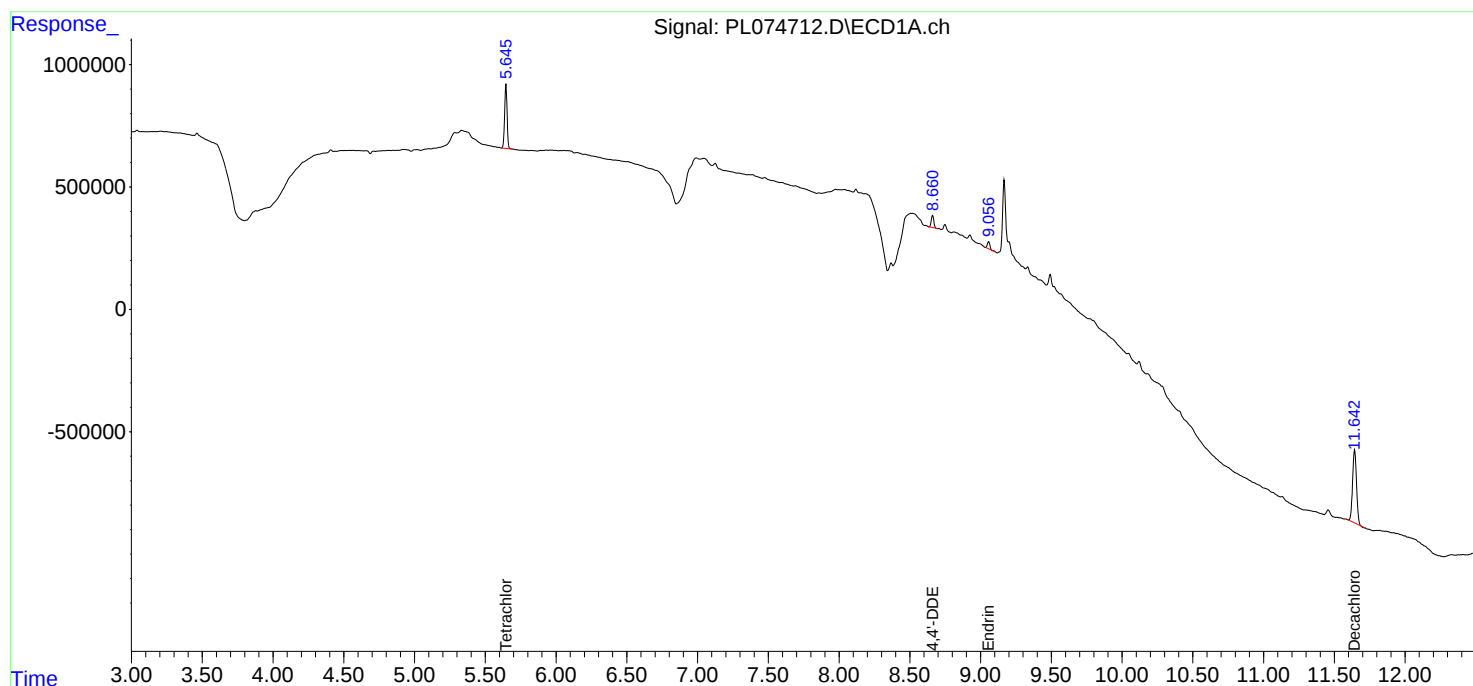
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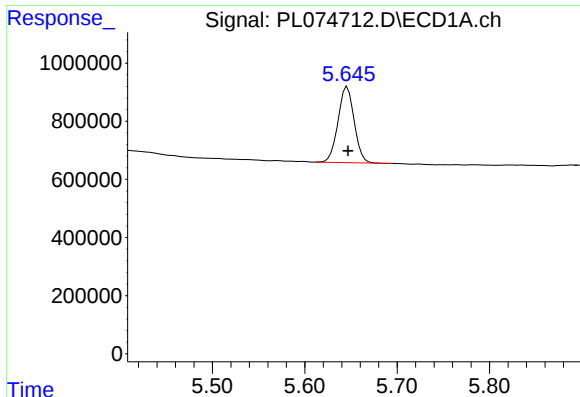
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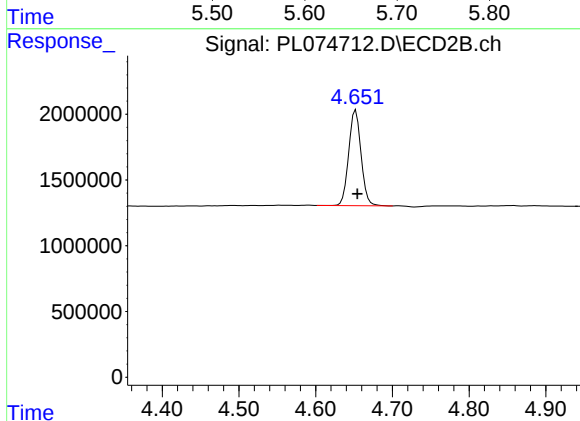
#1 Tetrachloro-m-xylene

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 3174638
Conc: 6.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
SC-14

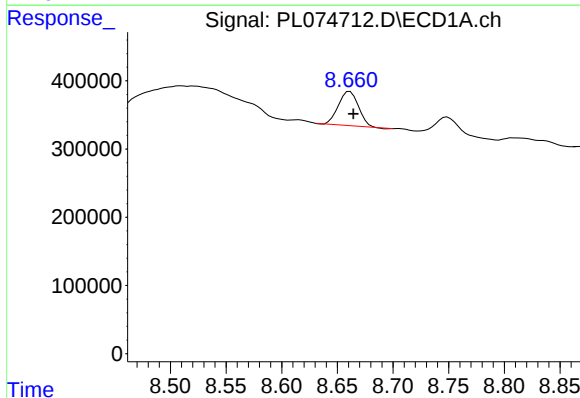
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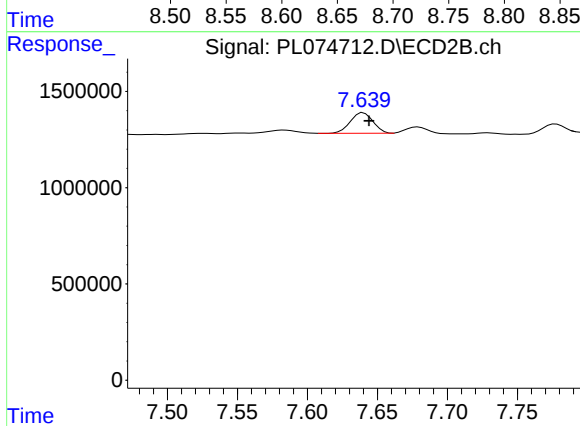
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 8210544
Conc: 5.98 ng/ml



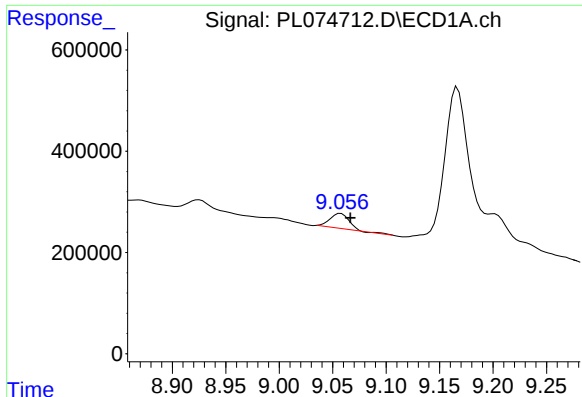
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 611710
Conc: 1.32 ng/ml



#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 1200100
Conc: 1.02 ng/ml



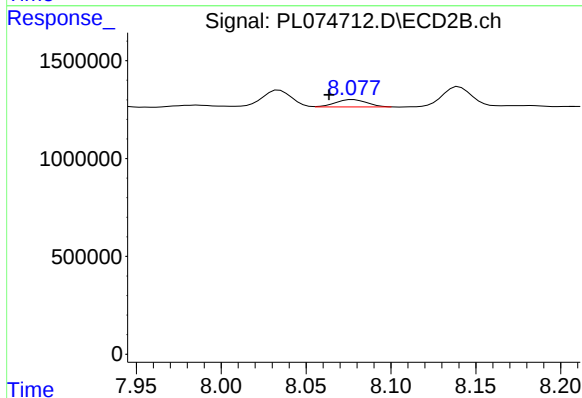
#14 Endrin

R.T.: 9.058 min
Delta R.T.: -0.009 min
Response: 350045
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SC-14

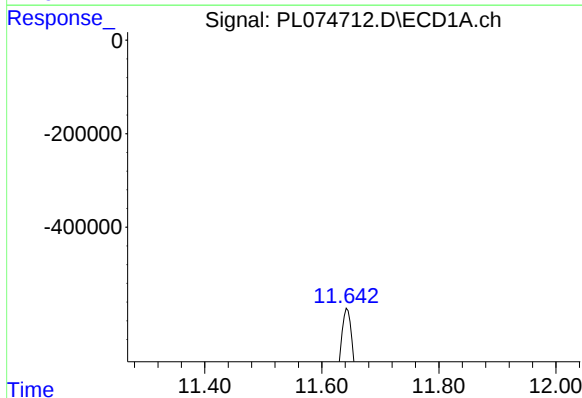
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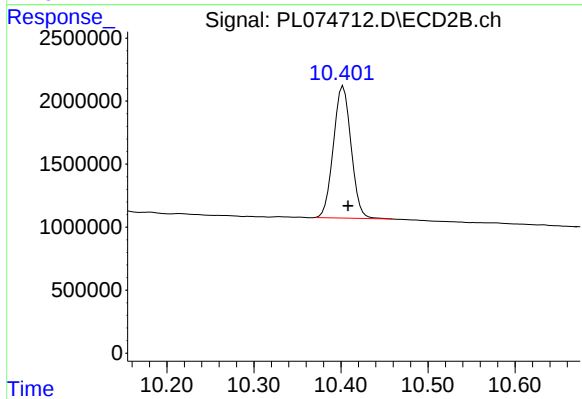
#14 Endrin

R.T.: 8.077 min
Delta R.T.: 0.013 min
Response: 471322
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.644 min
Delta R.T.: -0.006 min
Response: 5661391
Conc: 12.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 14771991
Conc: 14.39 ng/ml