

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 13:23
 Operator : AR\AJ
 Sample : N2749-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2022
 Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:08:35 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...	5.653	4.653	5138910	13876564	10.121m	10.110
28) SA Decachlor...	11.655	10.408	5788235	14176326	12.961	13.812
Target Compounds						
12) B 4,4'-DDE	8.663	7.644	198416	411354	0.429m	0.350

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

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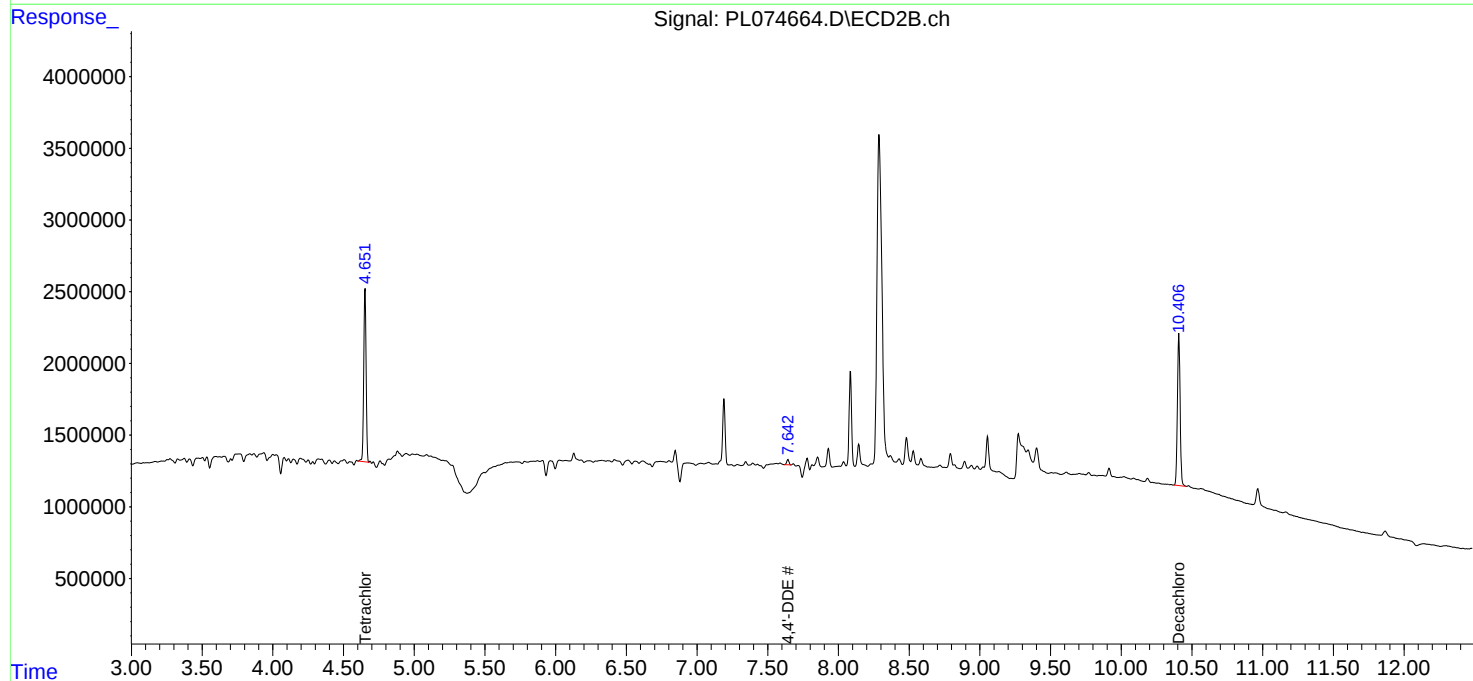
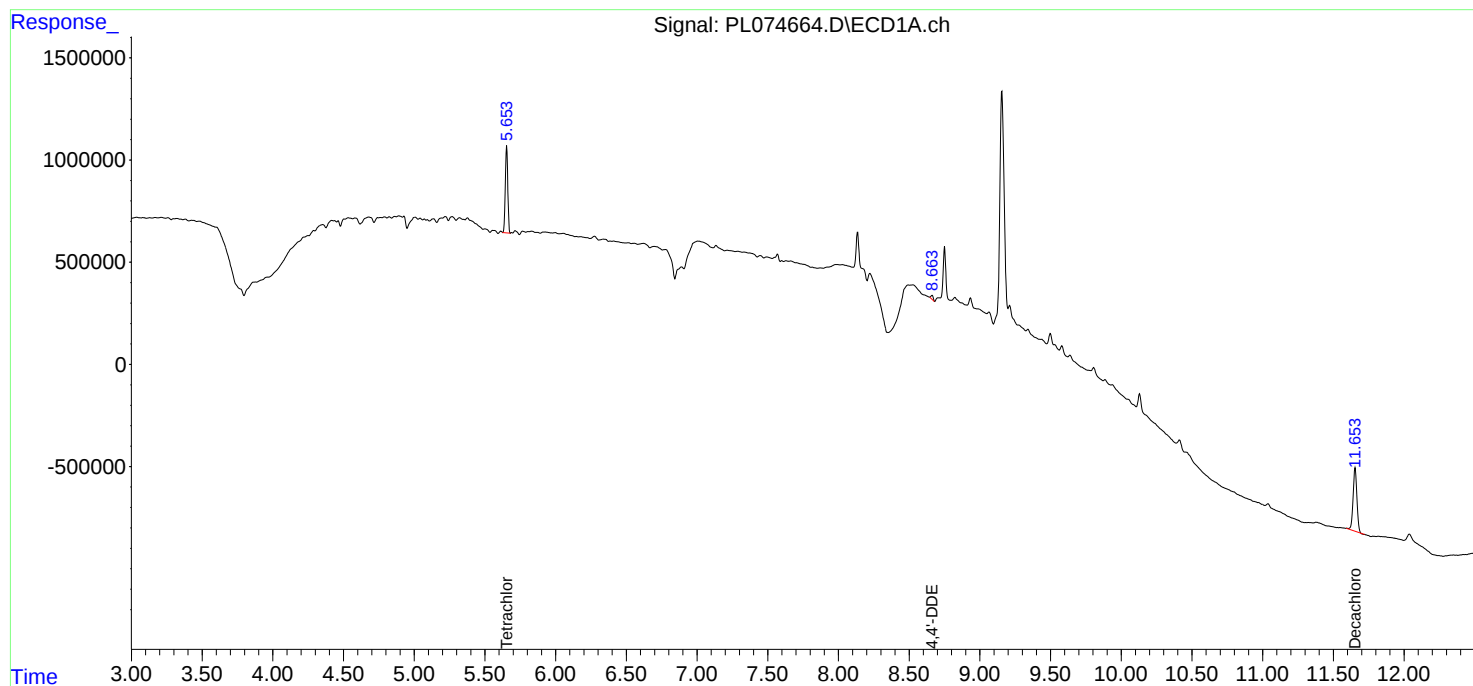
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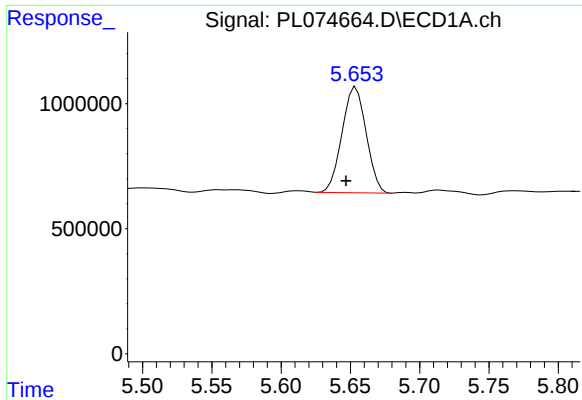
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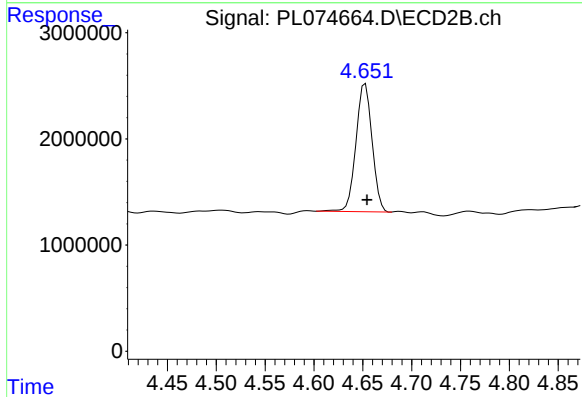
#1 Tetrachloro-m-xylene

R.T.: 5.653 min
Delta R.T.: 0.006 min
Response: 5138910
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

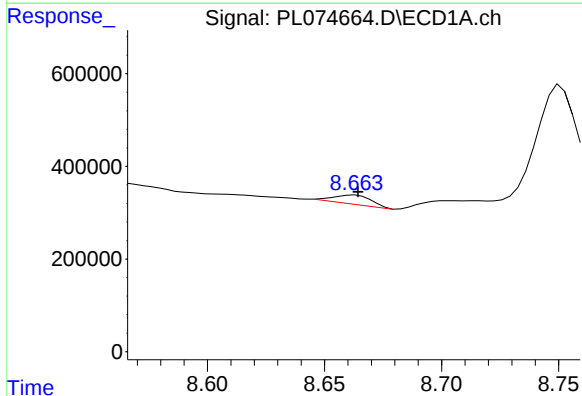
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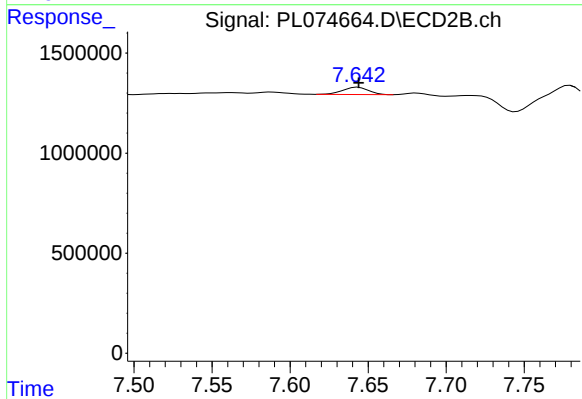
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 13876564
Conc: 10.11 ng/ml



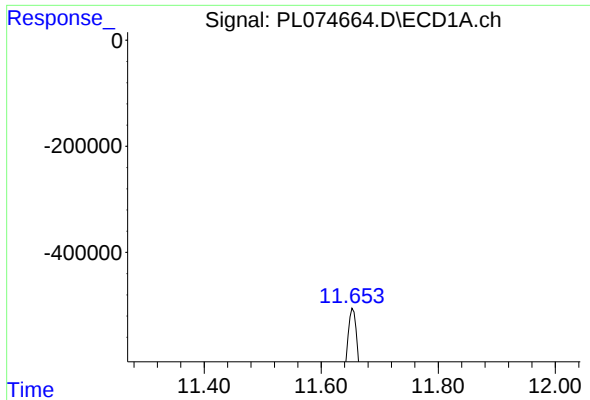
#12 4,4'-DDE

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 198416
Conc: 0.43 ng/ml m



#12 4,4'-DDE

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 411354
Conc: 0.35 ng/ml



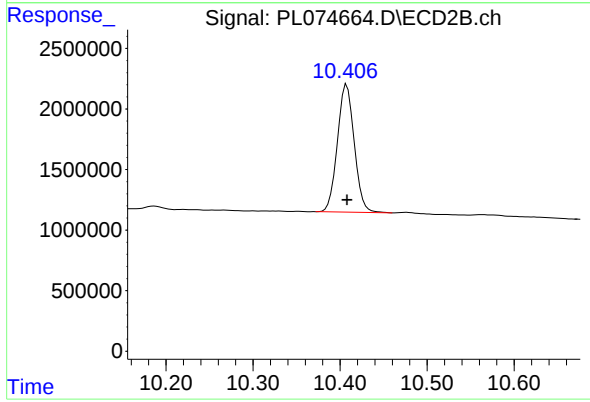
#28 Decachlorobiphenyl

R.T.: 11.655 min
Delta R.T.: 0.005 min
Response: 5788235
Conc: 12.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

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#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: 0.000 min
Response: 14176326
Conc: 13.81 ng/ml