

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 10:40
 Operator : AR\AJ
 Sample : N2468-11 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-15-1-8

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2022
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:19:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.645	5.483	400010	2076345	1.238	1.165m
2) SA Decachlor...	10.413	11.332	430474	1726237	0.828	0.977
Target Compounds						
16) A 4,4'-DDD	8.232	8.990	178084	669756	0.551m	0.435

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

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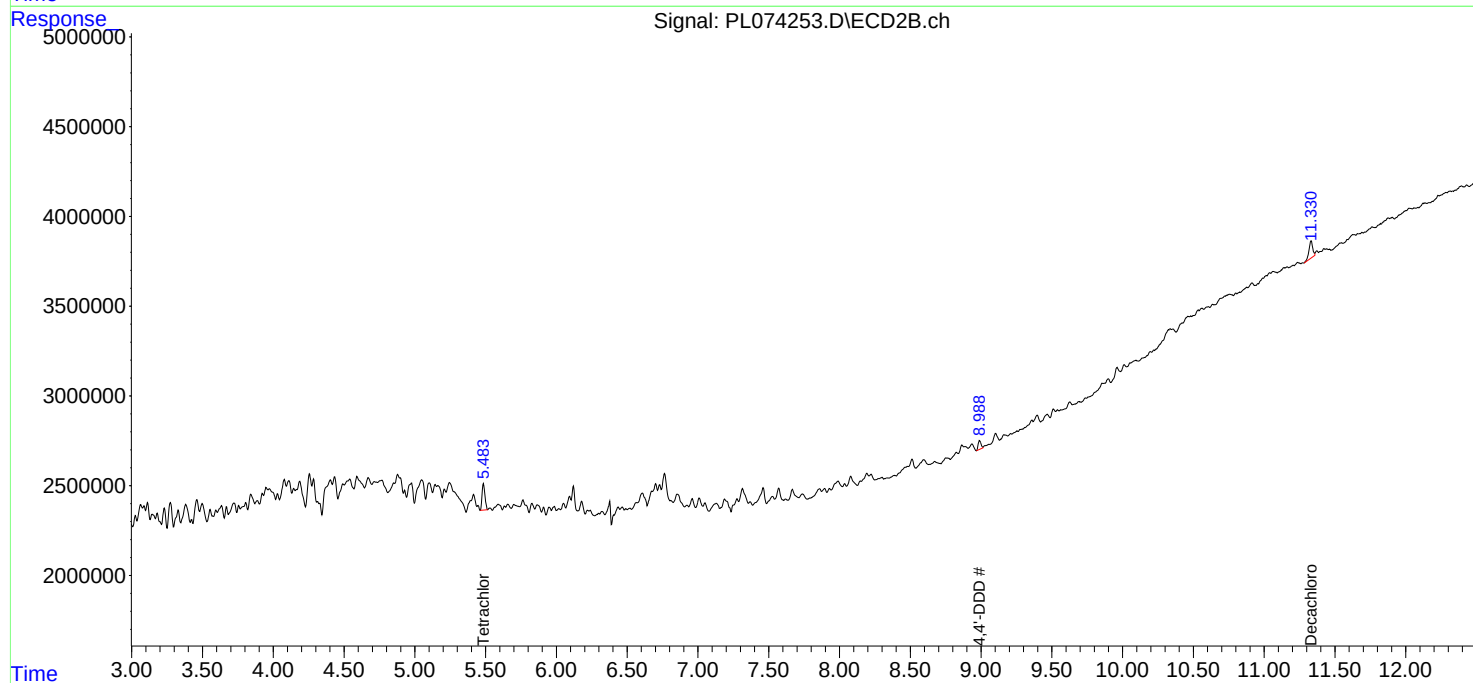
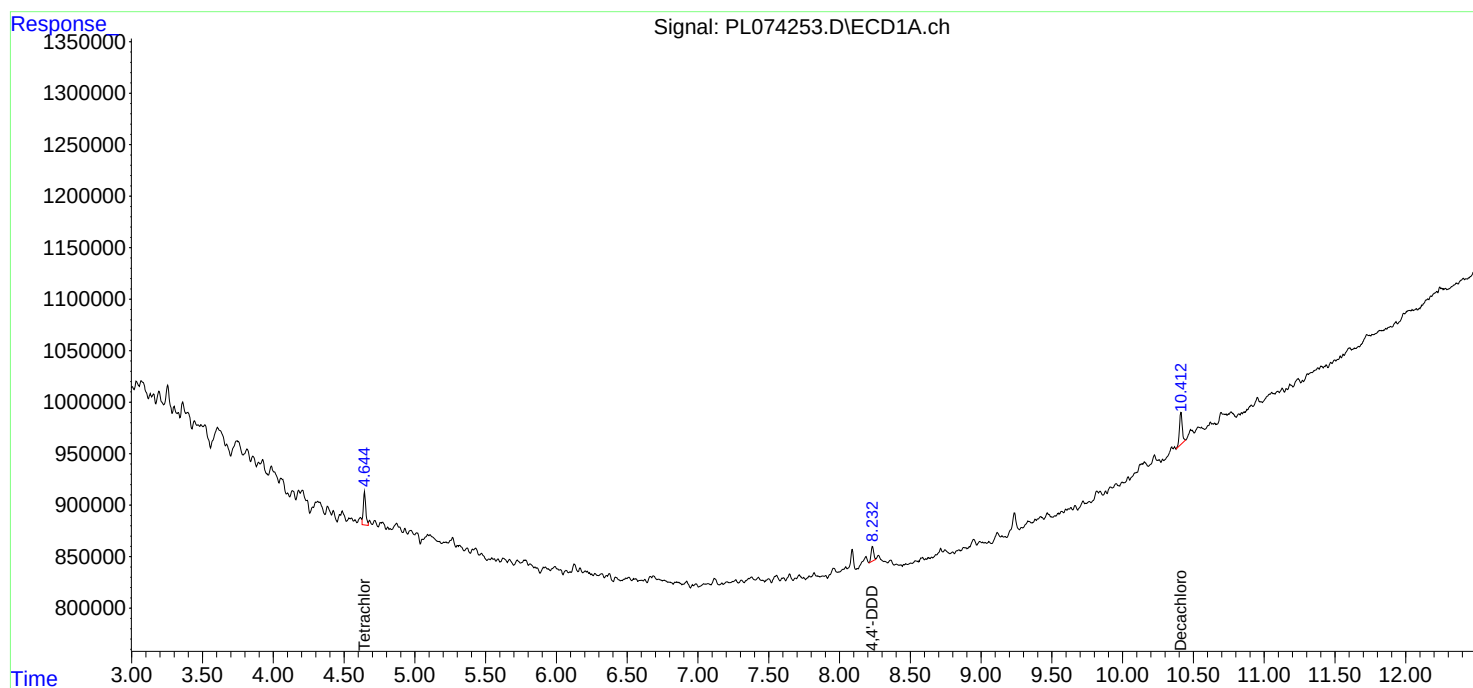
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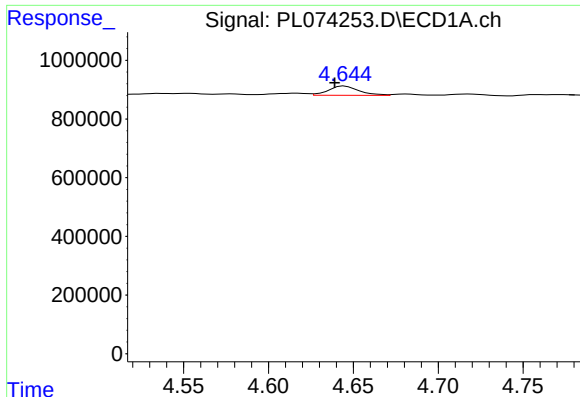
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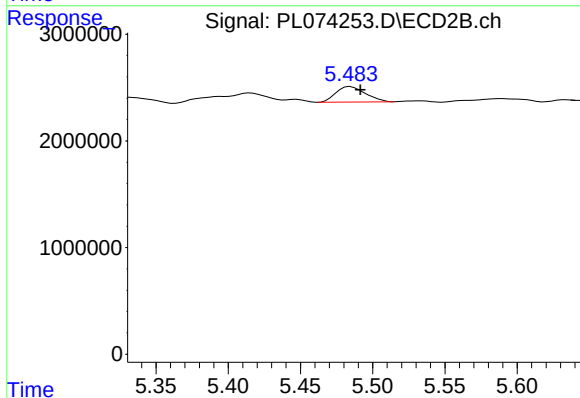
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.006 min
Response: 400010
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-15-1-8

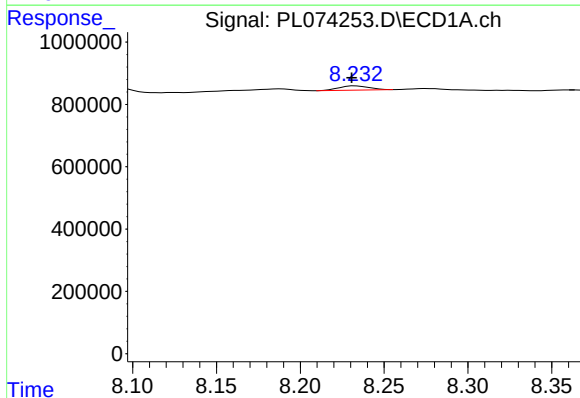
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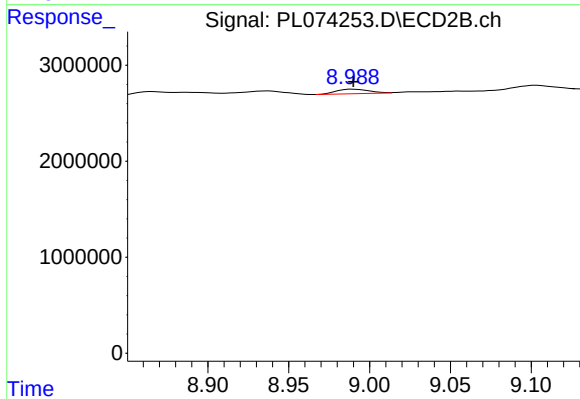
#1 Tetrachloro-m-xylene

R.T.: 5.483 min
Delta R.T.: -0.008 min
Response: 2076345
Conc: 1.16 ng/ml m



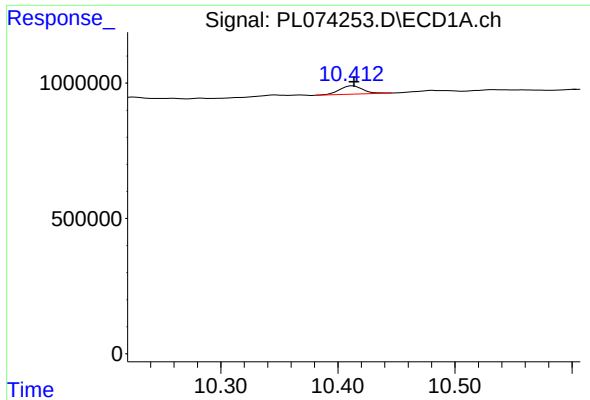
#16 4,4'-DDD

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 178084
Conc: 0.55 ng/ml m



#16 4,4'-DDD

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 669756
Conc: 0.44 ng/ml



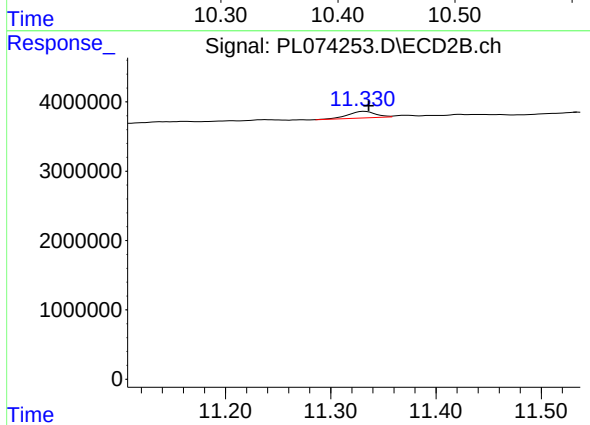
#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.001 min
Response: 430474
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 1726237
Conc: 0.98 ng/ml