

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041822\
 Data File : PL074155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 15:11
 Operator : AR\AJ
 Sample : N2445-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 282

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/19/2022
 Supervised By : mohammad ahmed 04/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:16:17 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...	4.637	5.490	6269125	31528435	19.402	17.683
28) SA Decachlor...	10.407	11.333	5625876	19113556	10.818m	10.821
Target Compounds						
11) B alpha-Chl...	7.425	8.280	226616	1367883	0.513m	0.635m
13) MA Dieldrin	7.779	8.627	1295011	1317411	3.015	0.657m#

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

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ALS Vial : 11 Sample Multiplier: 1

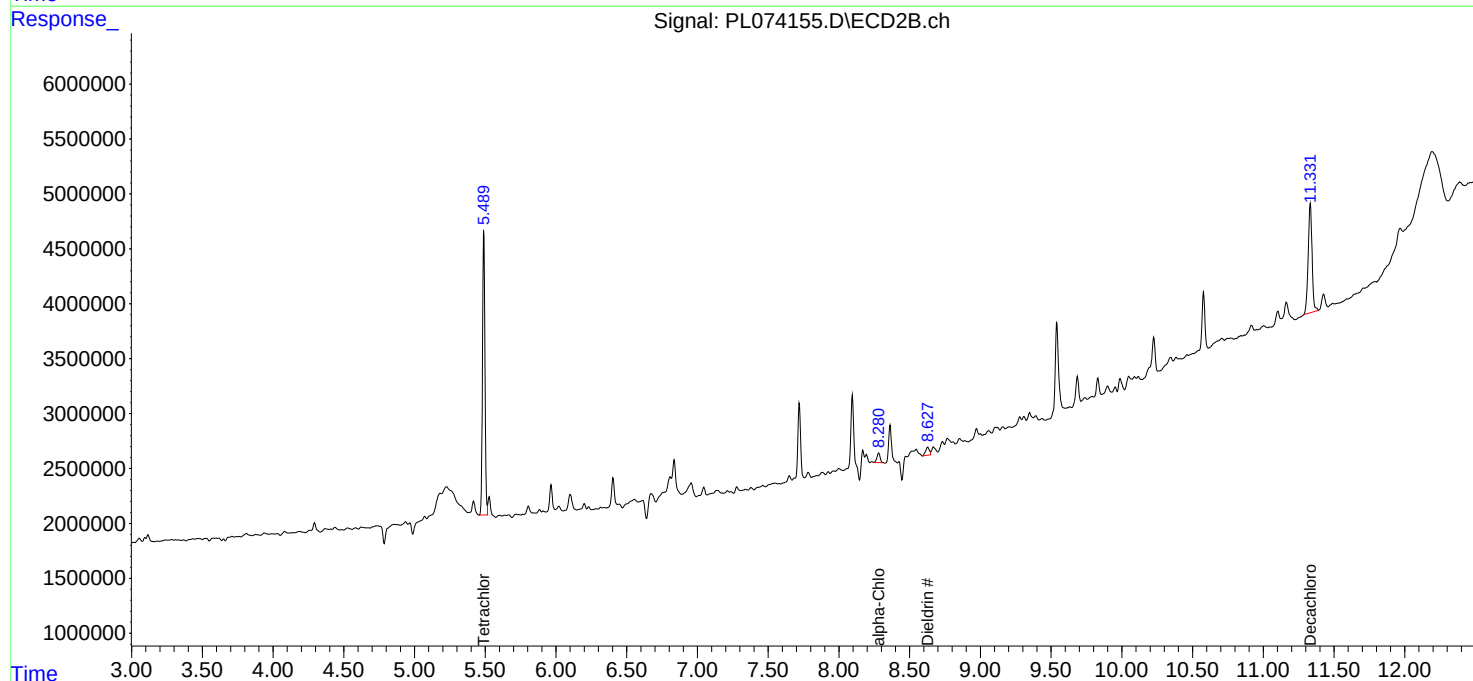
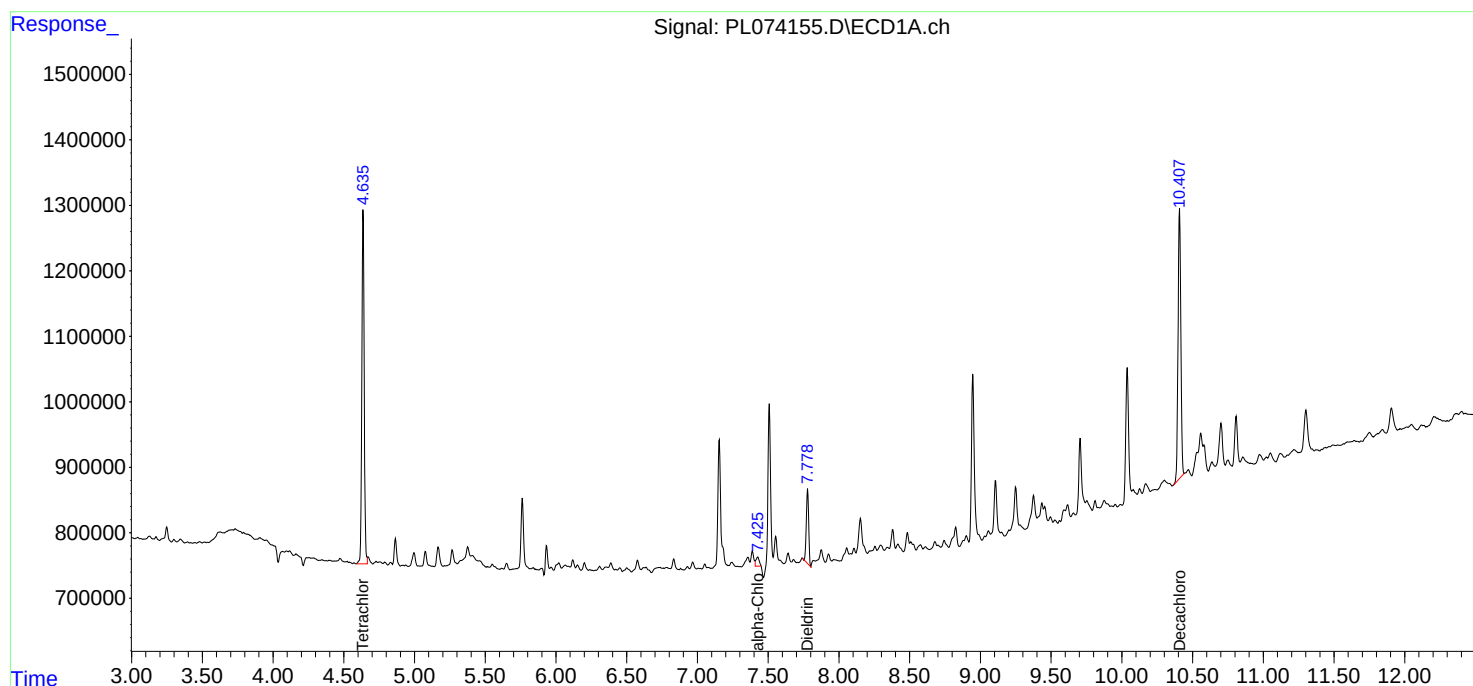
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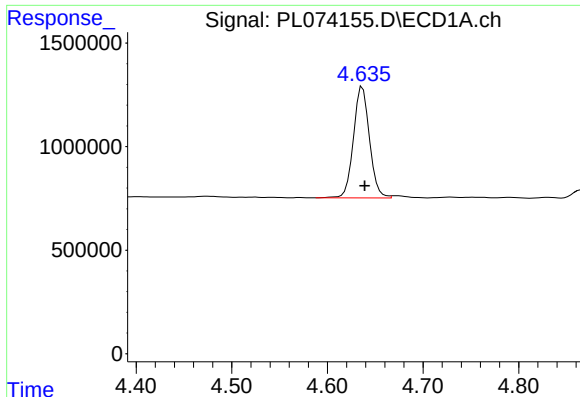
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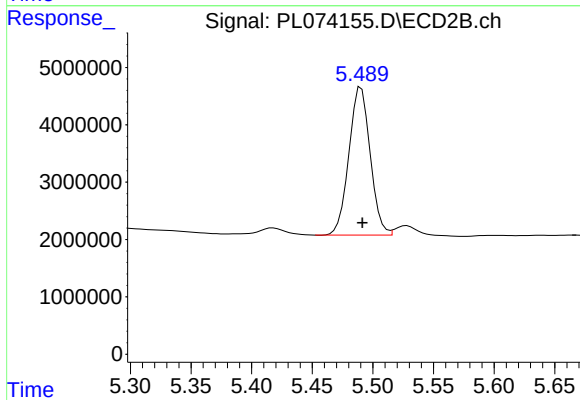
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 6269125
Conc: 19.40 ng/ml

Instrument :
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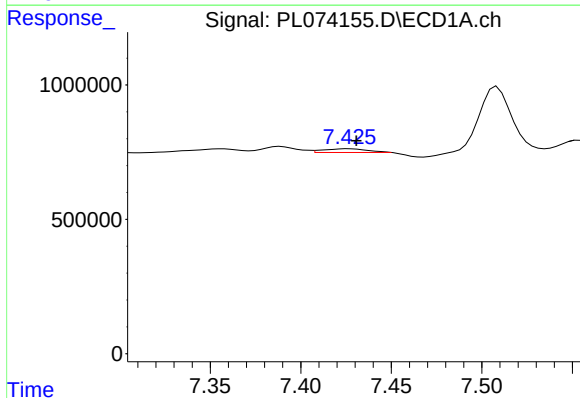
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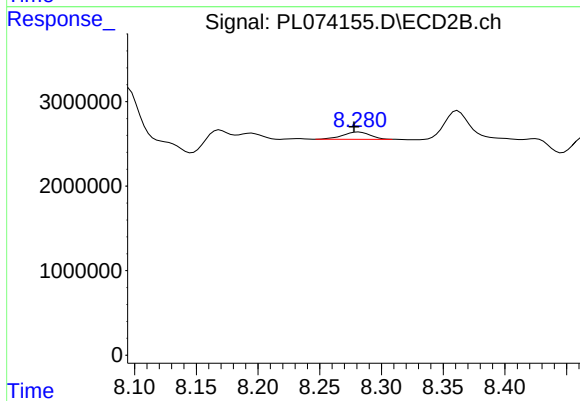
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 31528435
Conc: 17.68 ng/ml



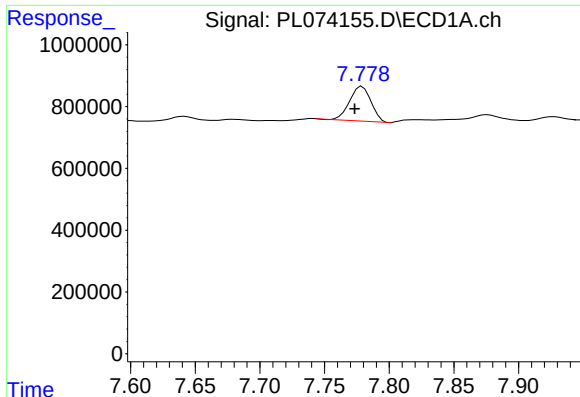
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 226616
Conc: 0.51 ng/ml m



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.002 min
Response: 1367883
Conc: 0.64 ng/ml m



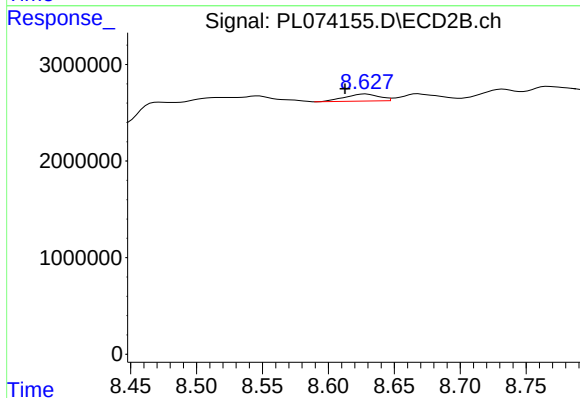
#13 Dieldrin

R.T.: 7.779 min
Delta R.T.: 0.006 min
Response: 1295011
Conc: 3.01 ng/ml

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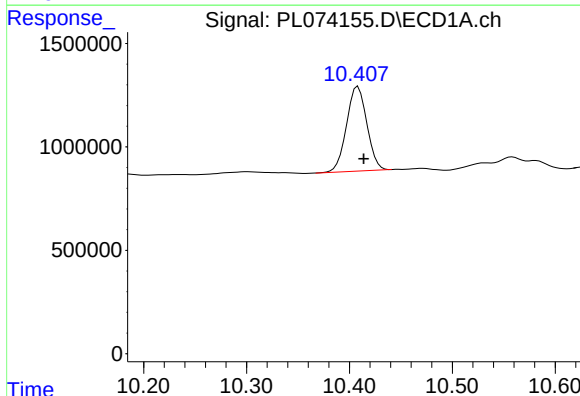
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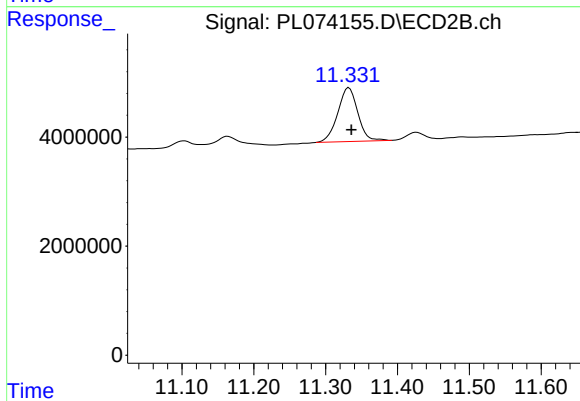
#13 Dieldrin

R.T.: 8.627 min
Delta R.T.: 0.014 min
Response: 1317411
Conc: 0.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 5625876
Conc: 10.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.004 min
Response: 19113556
Conc: 10.82 ng/ml