

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032922\
 Data File : PL073720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 14:04
 Operator : AR\AJ
 Sample : N2149-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PILE-LINDEN-PROPANE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/30/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:02:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.642	5.490	6088569	30740681	19.010	18.730
28)	SA Decachlor...	10.416	11.333	7995176	26685727	15.723	14.923
Target Compounds							
12)	B 4,4'-DDE	7.648	8.460	1433286	6760533	3.994	3.772m
16)	A 4,4'-DDD	8.233	8.987	3449919	15710346	10.624	10.763m
17)	MA 4,4'-DDT	8.494	9.307	1885692	6835672	4.986	4.182

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

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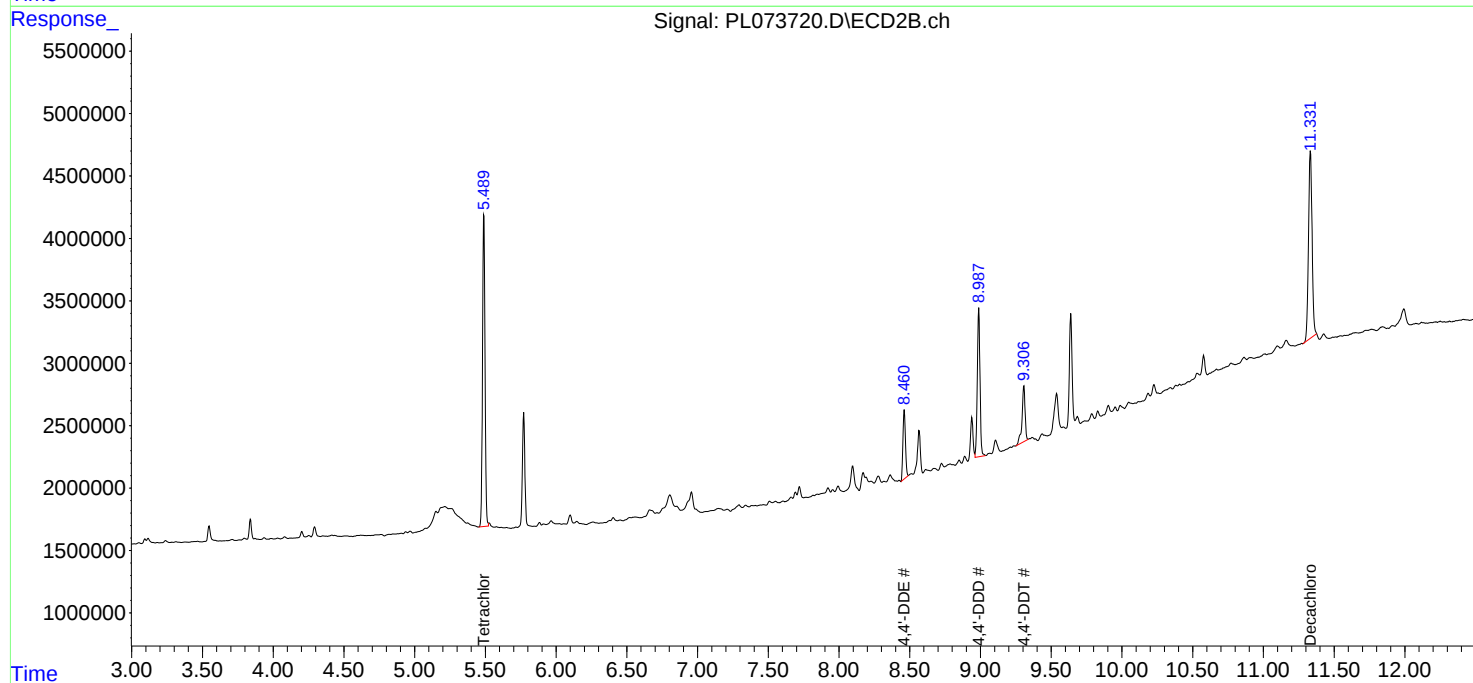
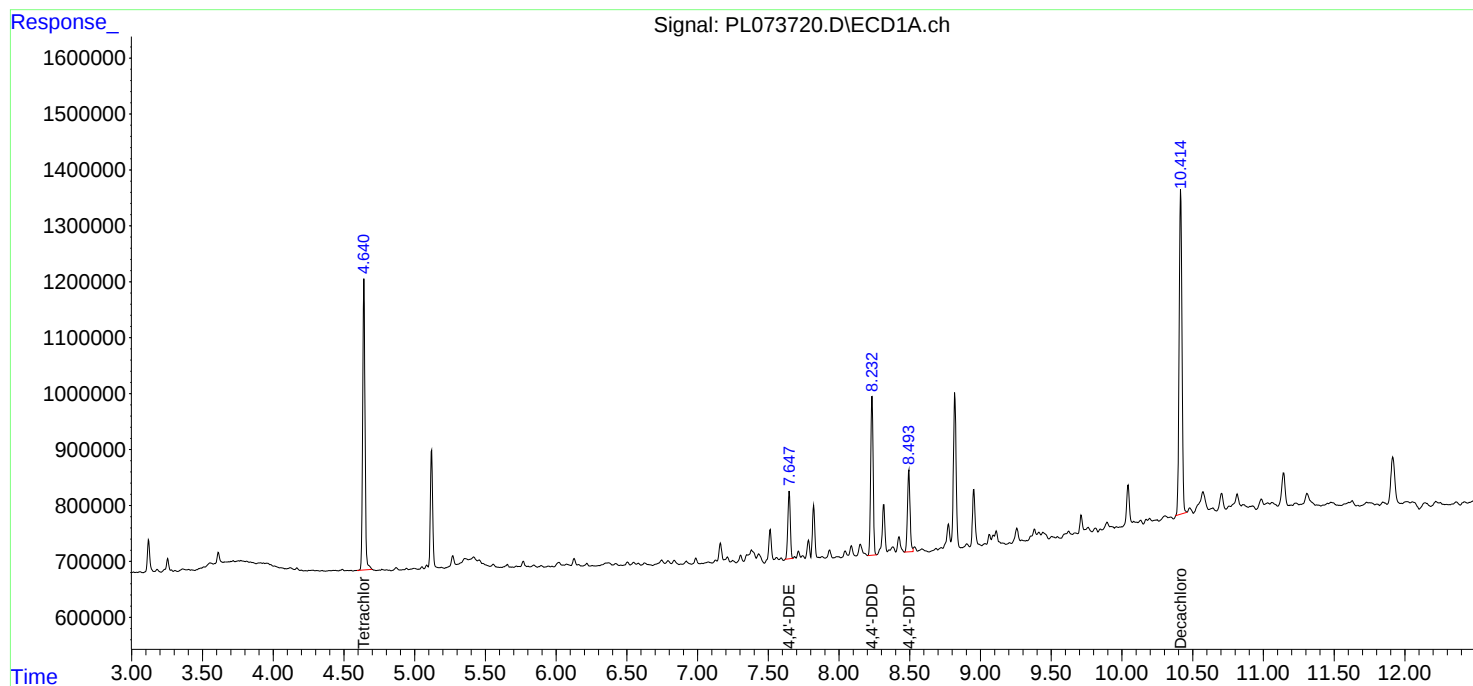
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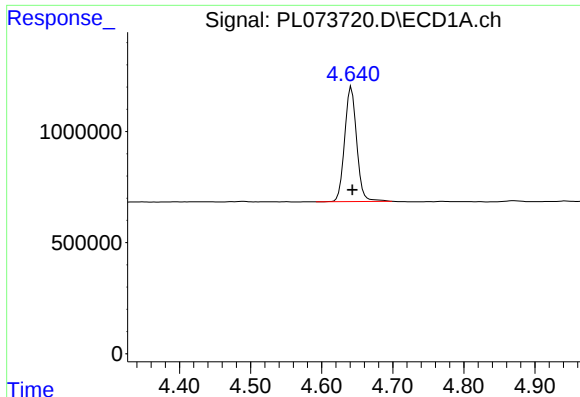
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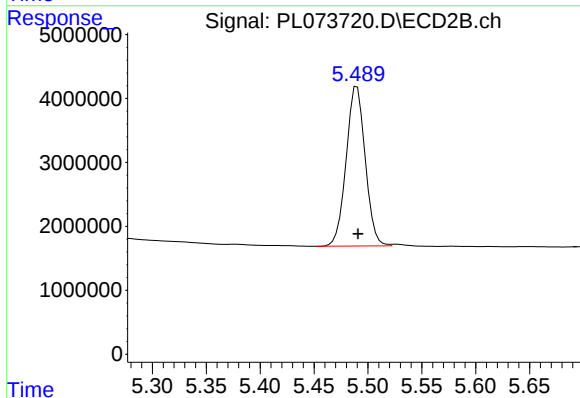
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 6088569
Conc: 19.01 ng/ml

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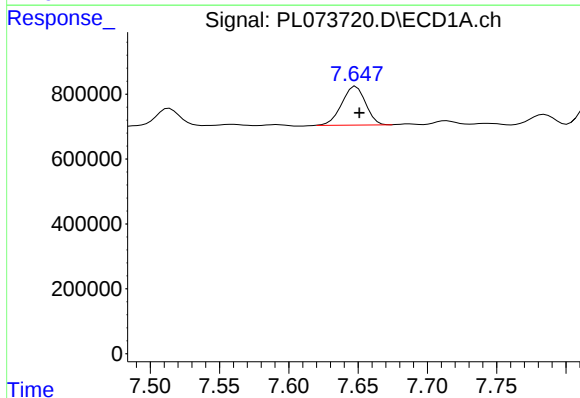
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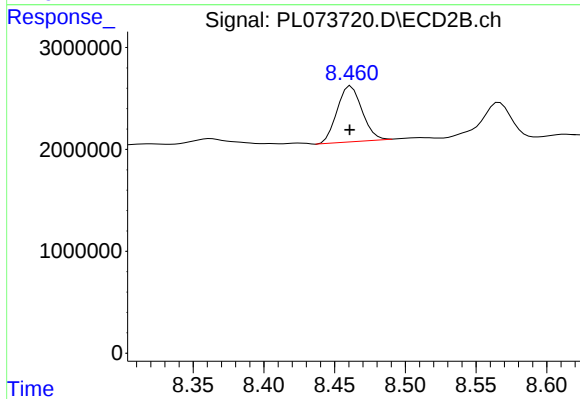
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 30740681
Conc: 18.73 ng/ml



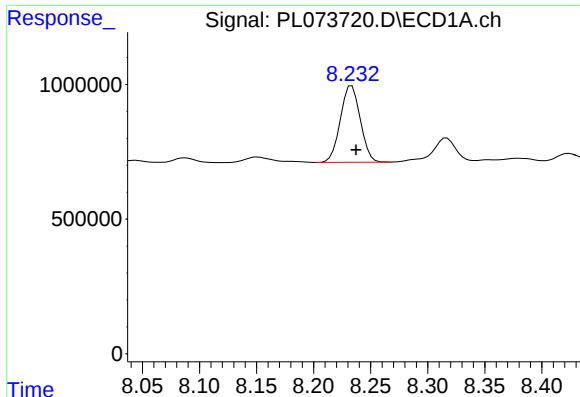
#12 4,4'-DDE

R.T.: 7.648 min
Delta R.T.: -0.002 min
Response: 1433286
Conc: 3.99 ng/ml



#12 4,4'-DDE

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 6760533
Conc: 3.77 ng/ml m



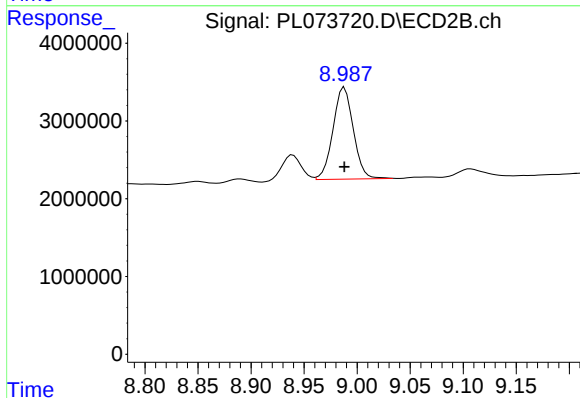
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 3449919
Conc: 10.62 ng/ml

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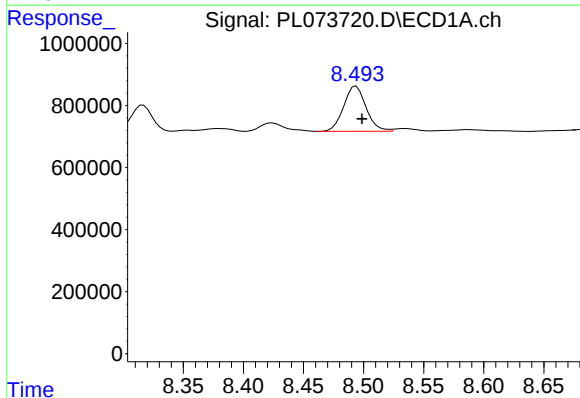
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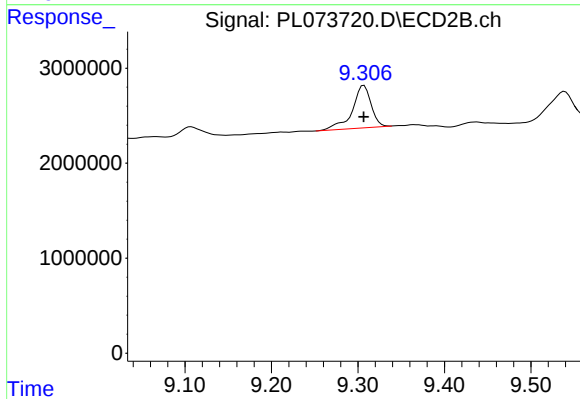
#16 4,4'-DDD

R.T.: 8.987 min
Delta R.T.: -0.001 min
Response: 15710346
Conc: 10.76 ng/ml m



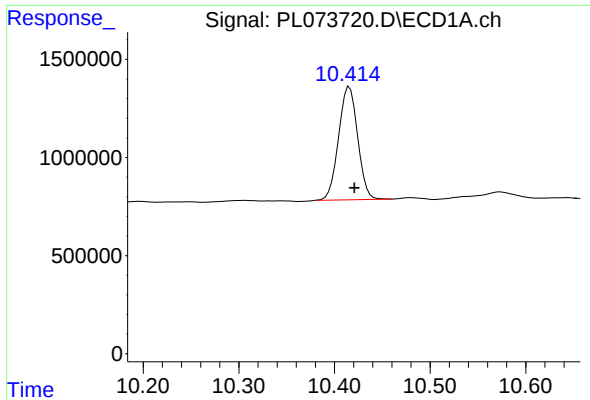
#17 4,4'-DDT

R.T.: 8.494 min
Delta R.T.: -0.005 min
Response: 1885692
Conc: 4.99 ng/ml



#17 4,4'-DDT

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 6835672
Conc: 4.18 ng/ml



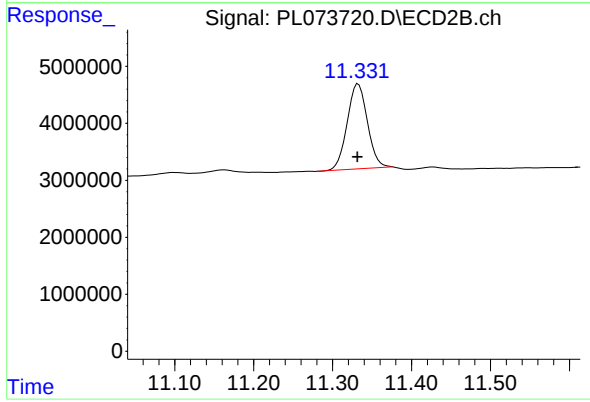
#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 7995176
Conc: 15.72 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.001 min
Response: 26685727
Conc: 14.92 ng/ml