

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 10:32
 Operator : AR\AJ
 Sample : N2195-05DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3-1-5FTDL

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:34:01 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...	4.650	5.488	1363876	7285631	4.258m	4.439
28)	SA Decachlor...	10.425	11.339	1886737	5359311	3.710	2.997
Target Compounds							
8)	B Heptachlo...	7.096	7.926	578755	2249112	1.343	1.126m
10)	B gamma-Chl...	7.374	8.199	752771	15325950	1.721	7.504 #
11)	B alpha-Chl...	7.440	8.286	3381655	45509715	7.652	22.755 #
17)	MA 4,4'-DDT	8.500	9.309	371914	767612	0.983	0.470m#

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

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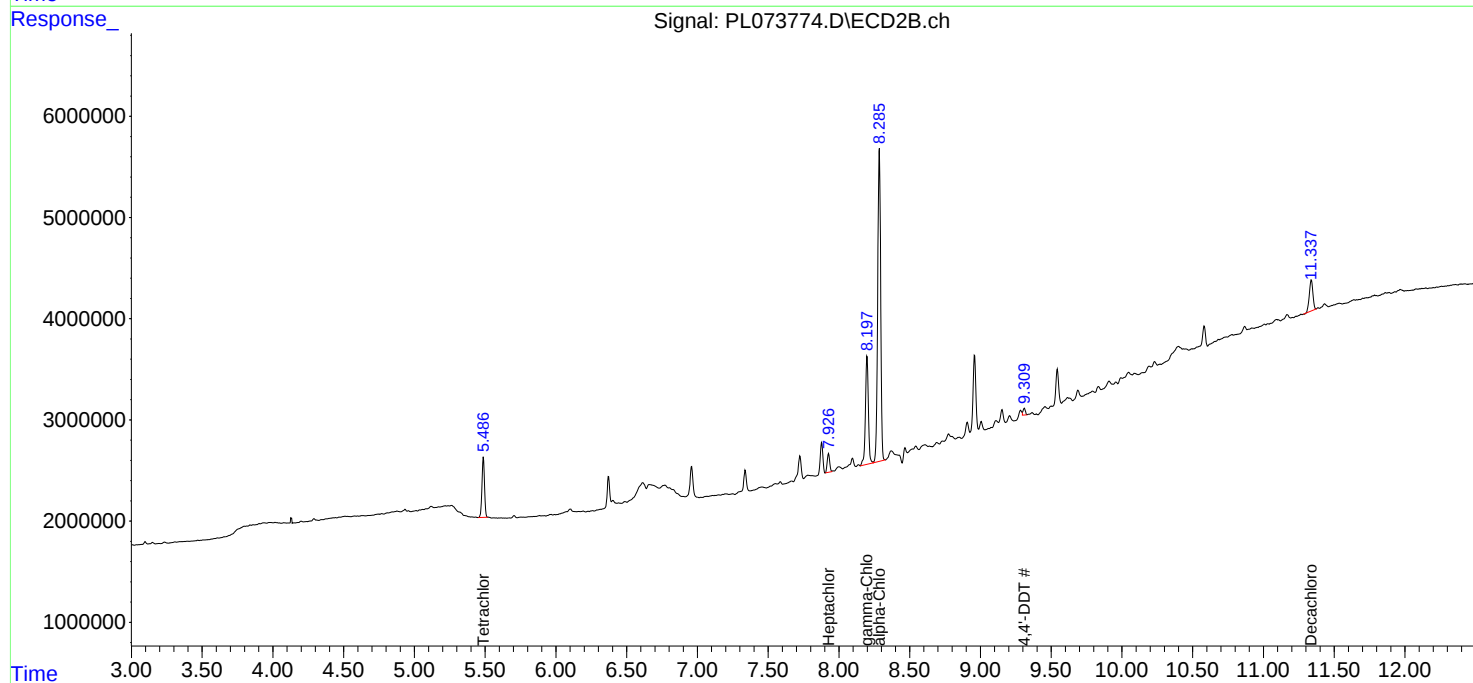
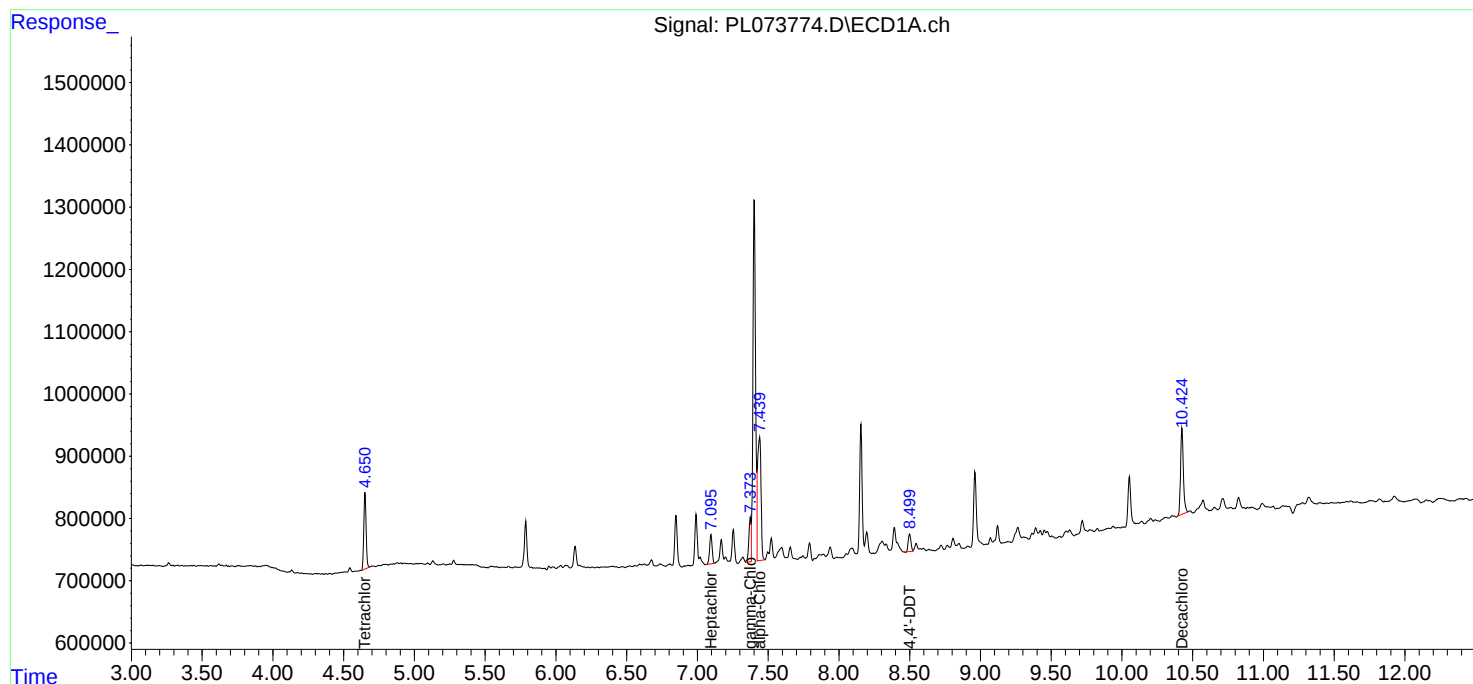
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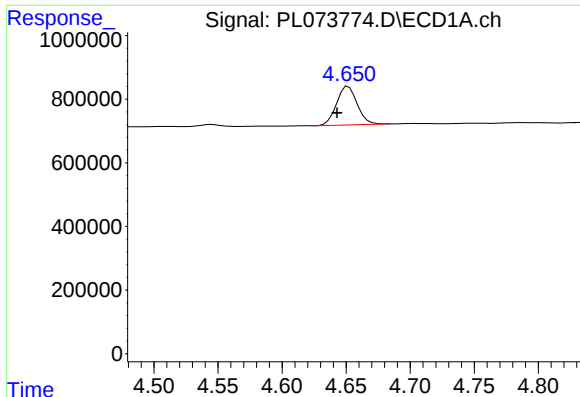
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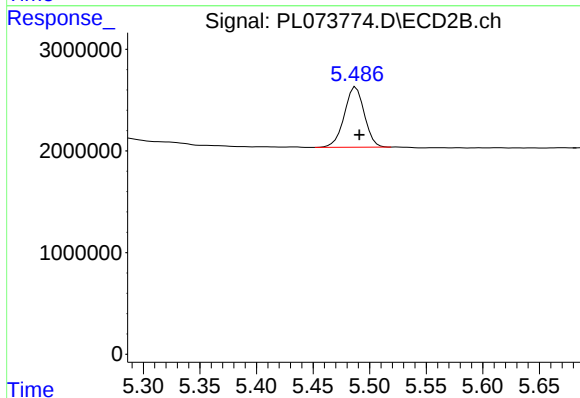
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: 0.007 min
Response: 1363876
Conc: 4.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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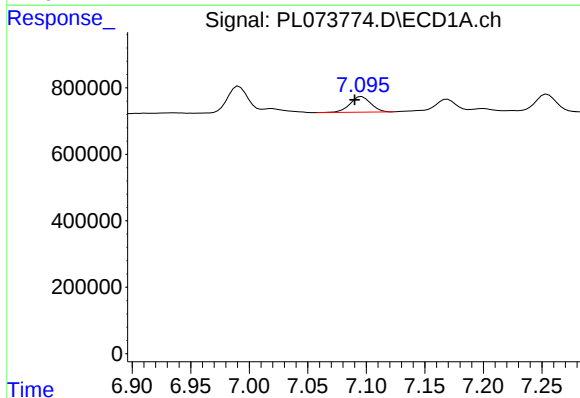
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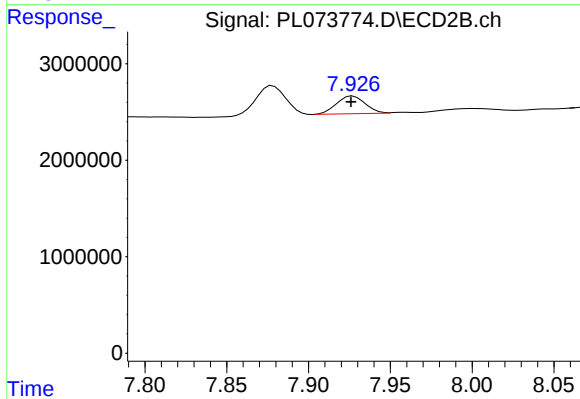
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 7285631
Conc: 4.44 ng/ml



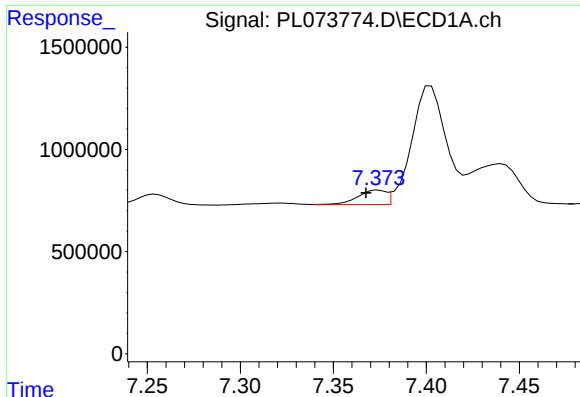
#8 Heptachlor epoxide

R.T.: 7.096 min
Delta R.T.: 0.006 min
Response: 578755
Conc: 1.34 ng/ml



#8 Heptachlor epoxide

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 2249112
Conc: 1.13 ng/ml m



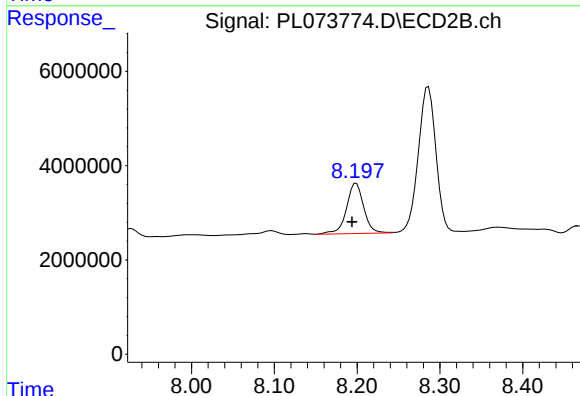
#10 gamma-Chlordane

R.T.: 7.374 min
Delta R.T.: 0.007 min
Response: 752771
Conc: 1.72 ng/ml

Instrument :
ECD_L
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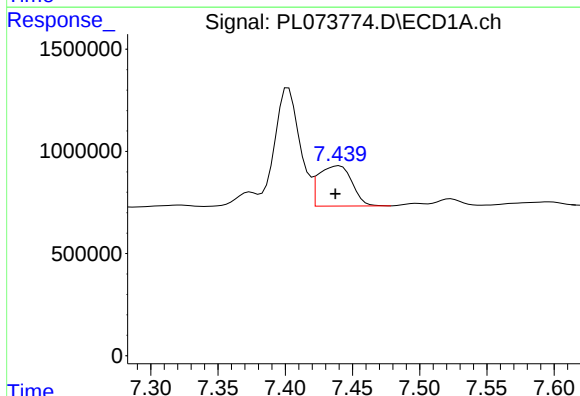
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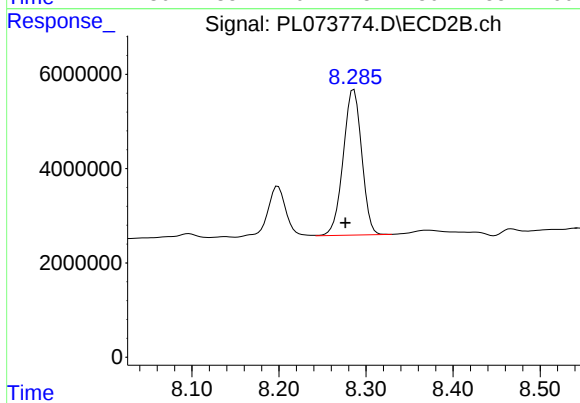
#10 gamma-Chlordane

R.T.: 8.199 min
Delta R.T.: 0.005 min
Response: 15325950
Conc: 7.50 ng/ml



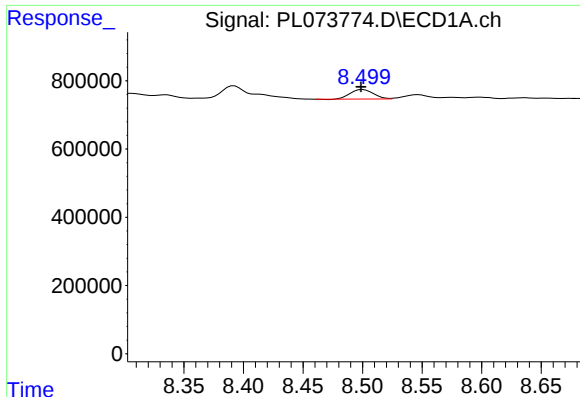
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: 0.003 min
Response: 3381655
Conc: 7.65 ng/ml



#11 alpha-Chlordane

R.T.: 8.286 min
Delta R.T.: 0.009 min
Response: 45509715
Conc: 22.75 ng/ml



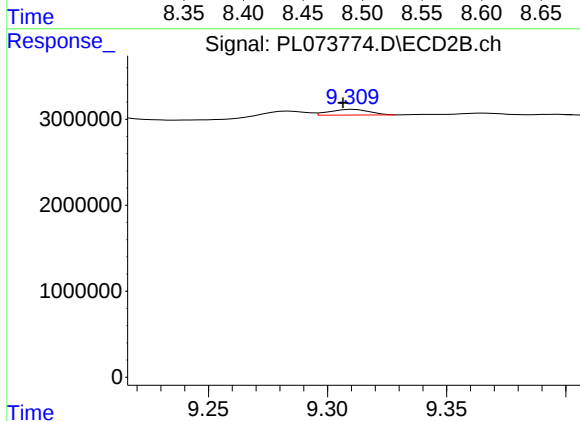
#17 4,4'-DDT

R.T.: 8.500 min
Delta R.T.: 0.002 min
Response: 371914
Conc: 0.98 ng/ml

Instrument :
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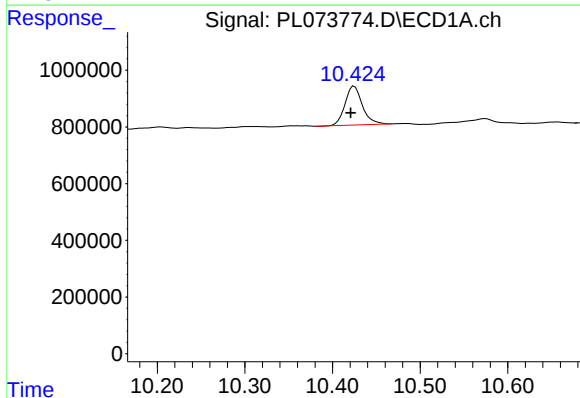
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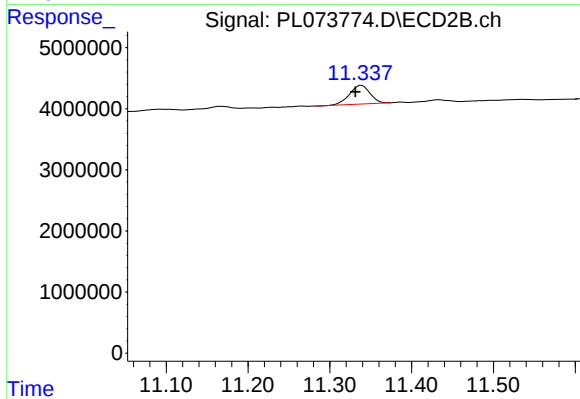
#17 4,4'-DDT

R.T.: 9.309 min
Delta R.T.: 0.003 min
Response: 767612
Conc: 0.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.004 min
Response: 1886737
Conc: 3.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.339 min
Delta R.T.: 0.007 min
Response: 5359311
Conc: 3.00 ng/ml