

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 14:47
 Operator : AR\AJ
 Sample : N2360-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-041122-A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 17:47:37 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	4114731	18917194	12.735	10.610
28)	SA Decachlor...	10.410	11.333	6453204	22971587	12.409	13.005
Target Compounds							
4)	MA Heptachlor	6.179	7.098	181253	872023	0.402	0.334m
10)	B gamma-Chl...	7.356	8.195	333290	1792746	0.760m	0.804m
11)	B alpha-Chl...	7.428	8.281	627962	5077753	1.421	2.359m#
12)	B 4,4'-DDE	7.643	8.462	239442	1370665	0.656	0.688

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

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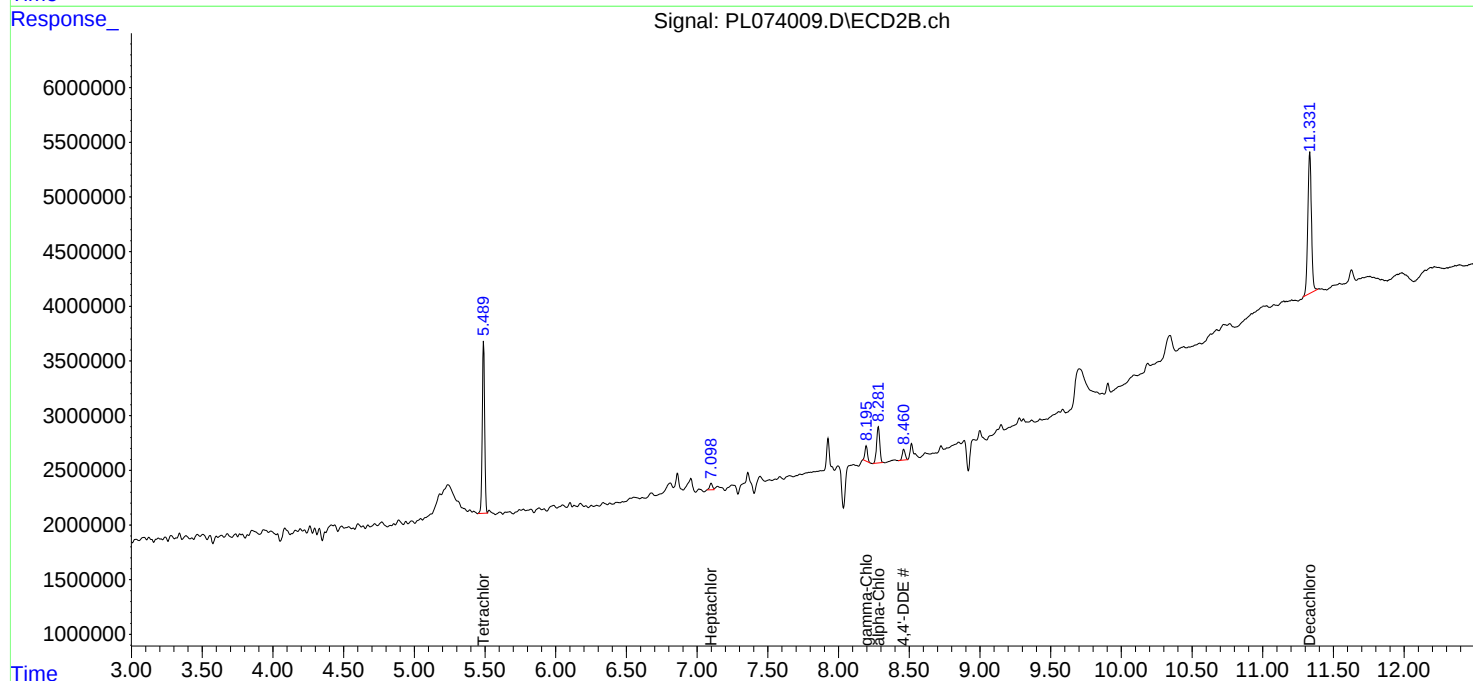
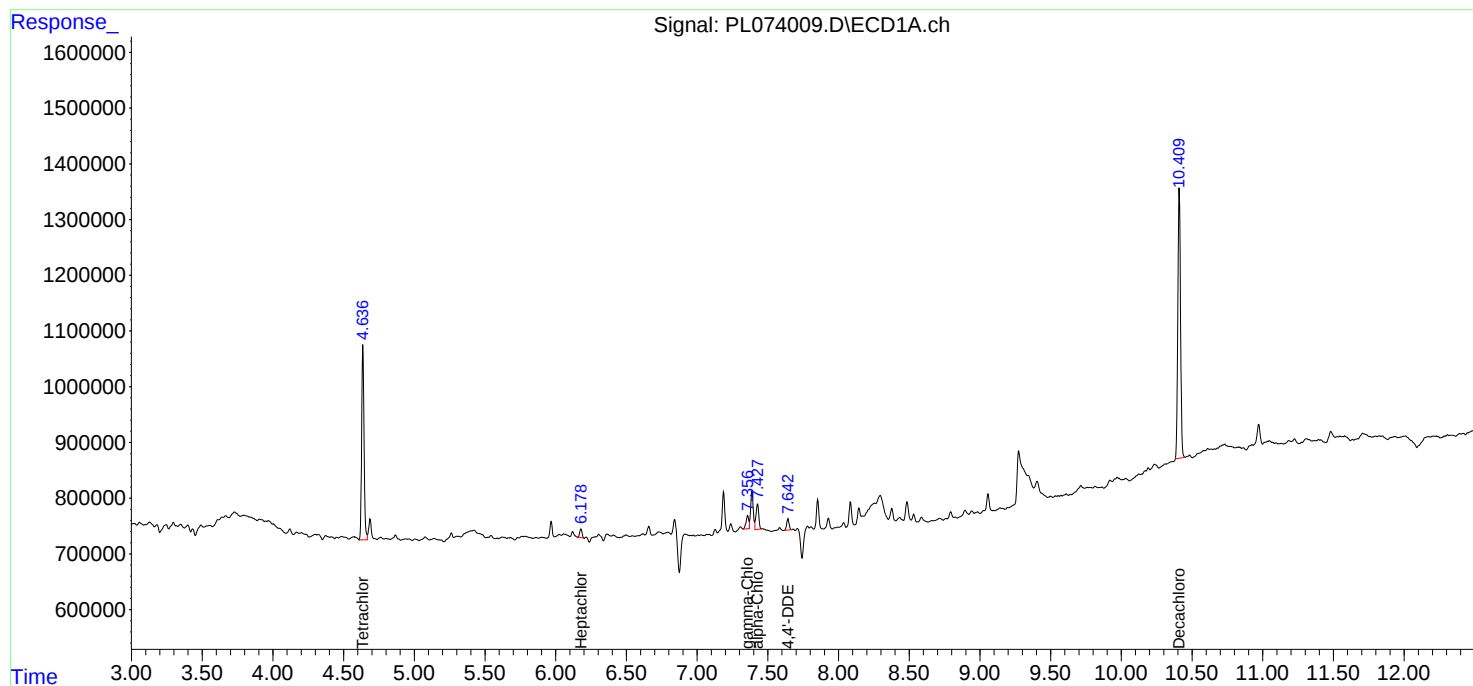
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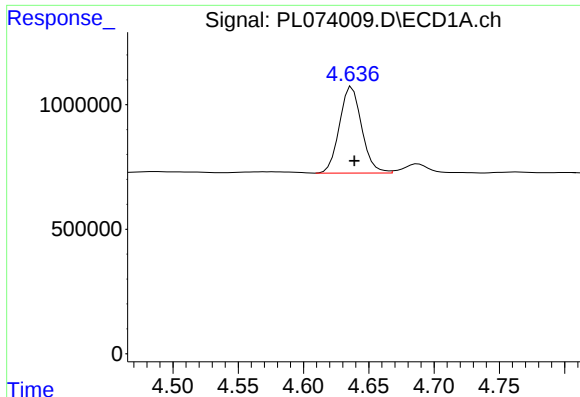
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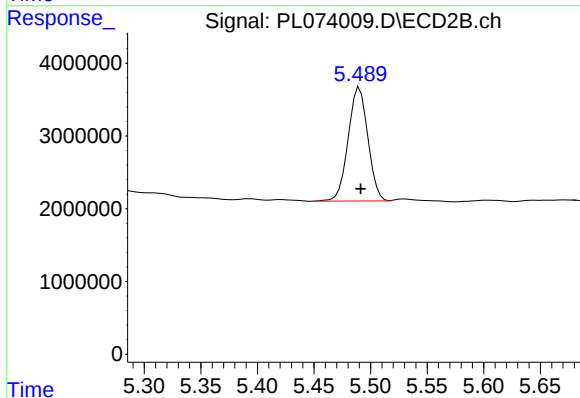
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 4114731
Conc: 12.73 ng/ml

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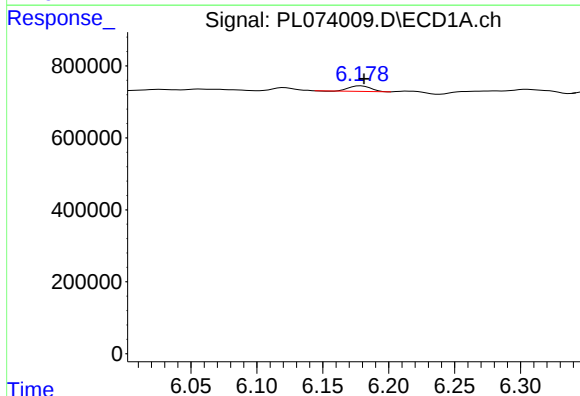
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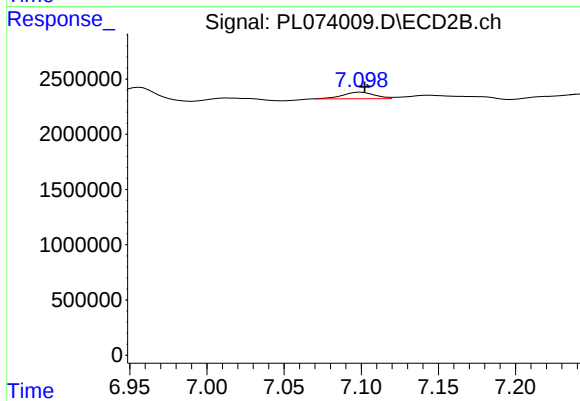
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 18917194
Conc: 10.61 ng/ml



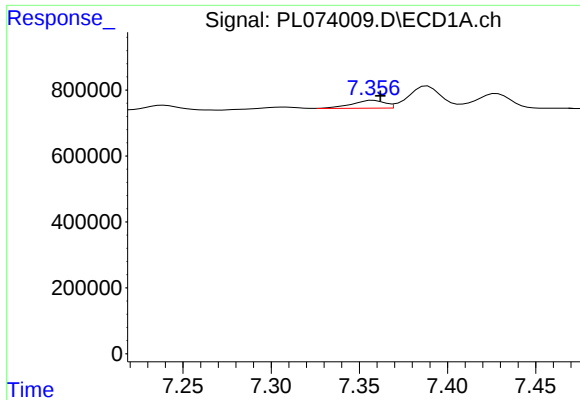
#4 Heptachlor

R.T.: 6.179 min
Delta R.T.: -0.002 min
Response: 181253
Conc: 0.40 ng/ml



#4 Heptachlor

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 872023
Conc: 0.33 ng/ml m



#10 gamma-Chlordane

R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 333290
Conc: 0.76 ng/ml

Instrument :

ECD_L

ClientSampleId :

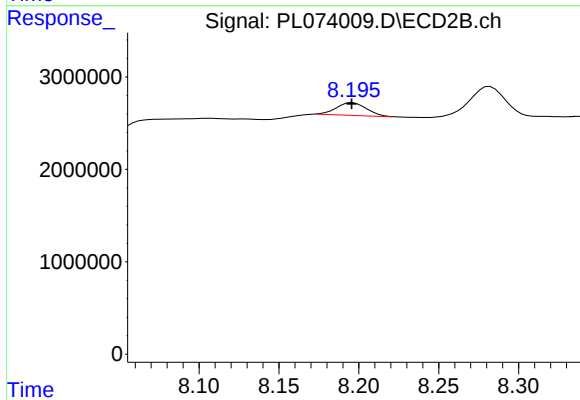
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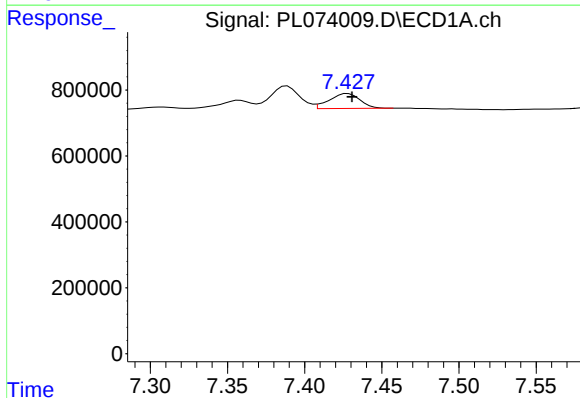
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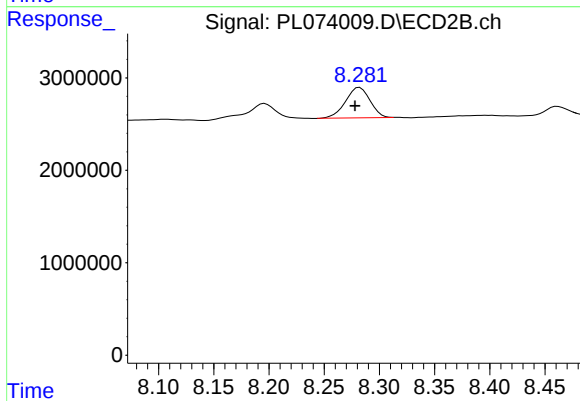
#10 gamma-Chlordane

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 1792746
Conc: 0.80 ng/ml m



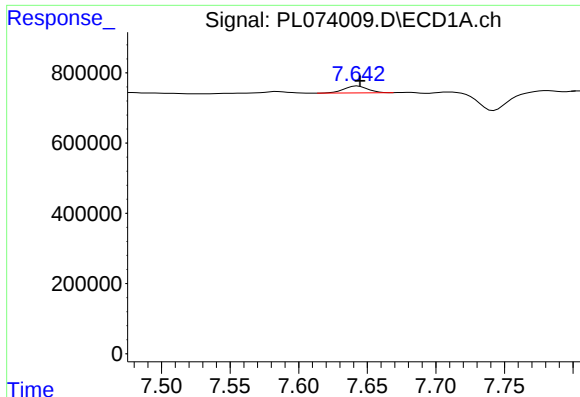
#11 alpha-Chlordane

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 627962
Conc: 1.42 ng/ml



#11 alpha-Chlordane

R.T.: 8.281 min
Delta R.T.: 0.003 min
Response: 5077753
Conc: 2.36 ng/ml m



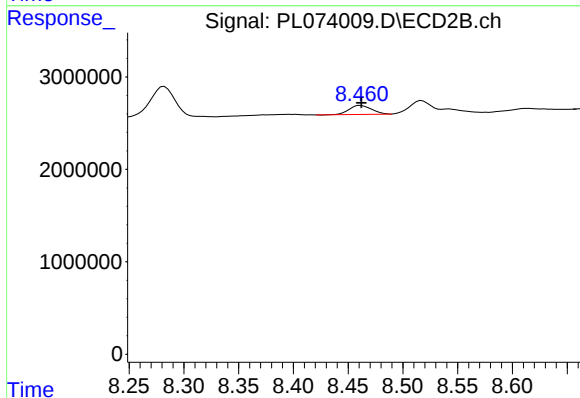
#12 4,4'-DDE

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 239442
Conc: 0.66 ng/ml

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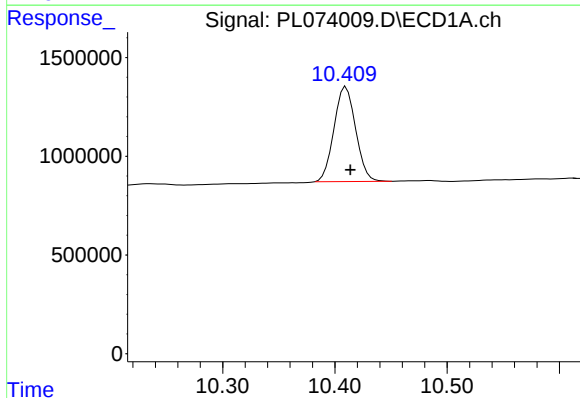
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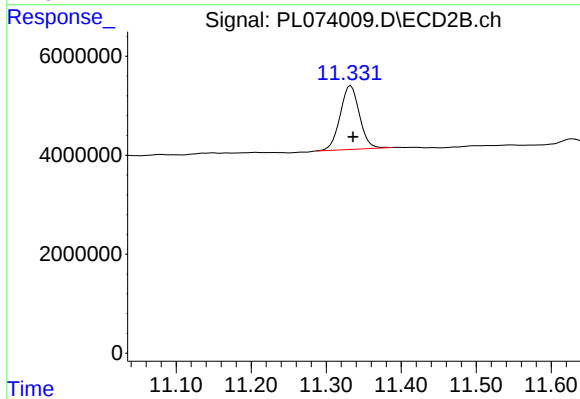
#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 1370665
Conc: 0.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 6453204
Conc: 12.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 22971587
Conc: 13.01 ng/ml