

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 19:31
 Operator : AR\AJ
 Sample : N2256-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-040422

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:09:25 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...	4.639	5.492	3938241	19069907	12.296	11.619
28) SA Decachlor...	10.413	11.334	6227488	20721850	12.247	11.588
Target Compounds						
11) B alpha-Chl...	7.428	8.282	315387	2665489	0.714m	1.333m#
12) B 4,4'-DDE	7.645	8.463	574646	2746769	1.601	1.532m

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

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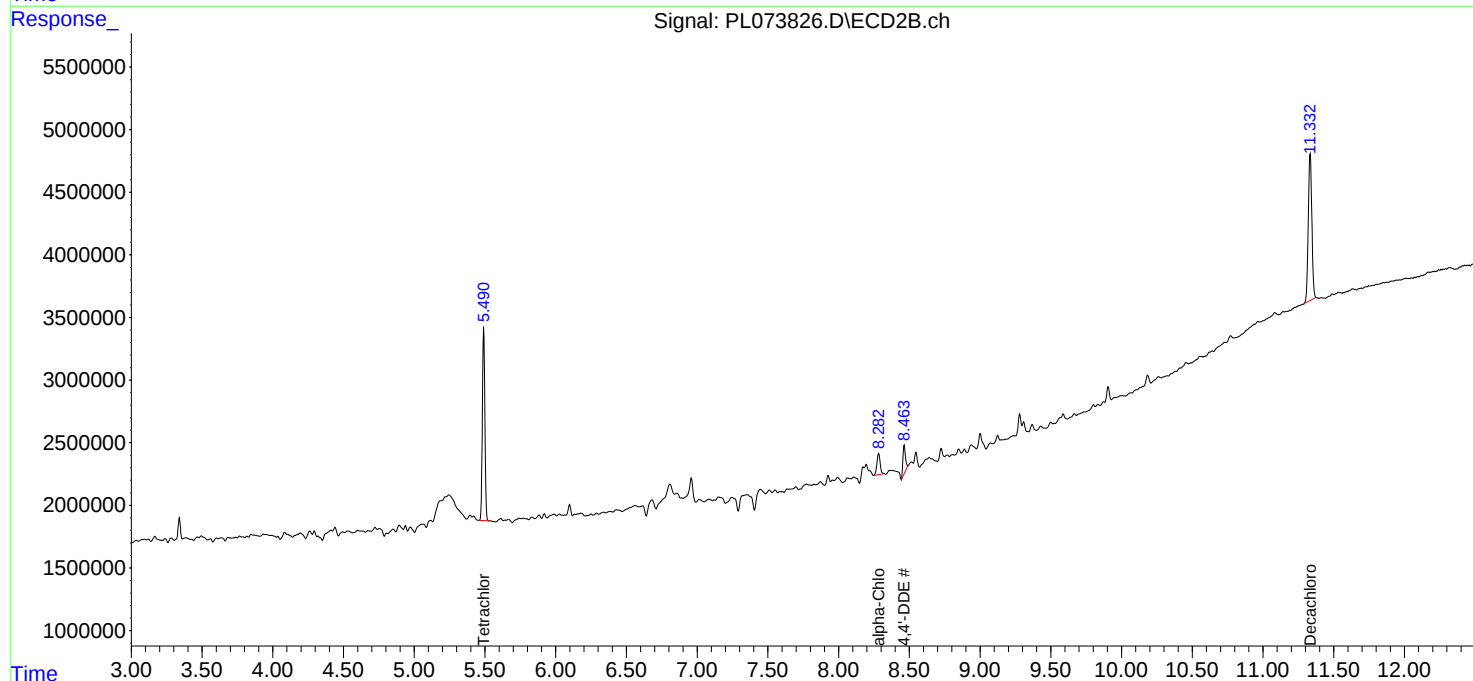
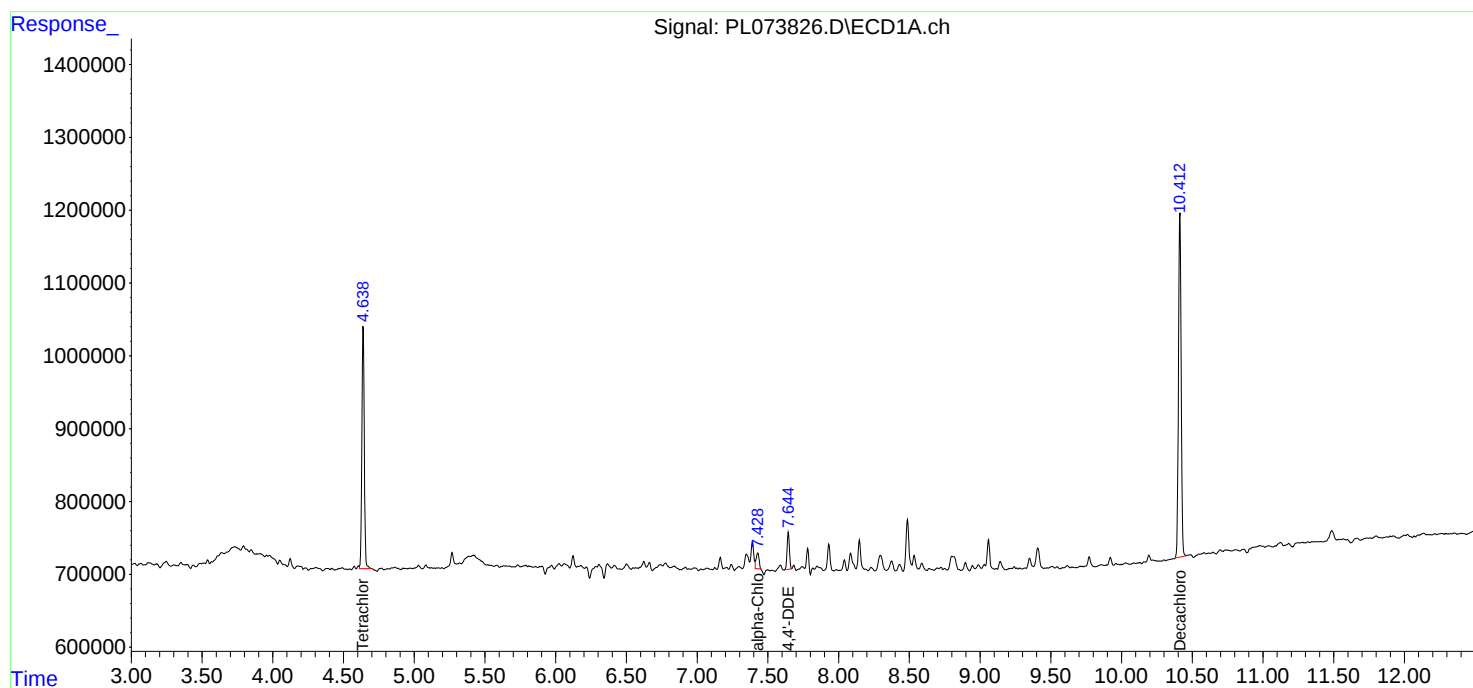
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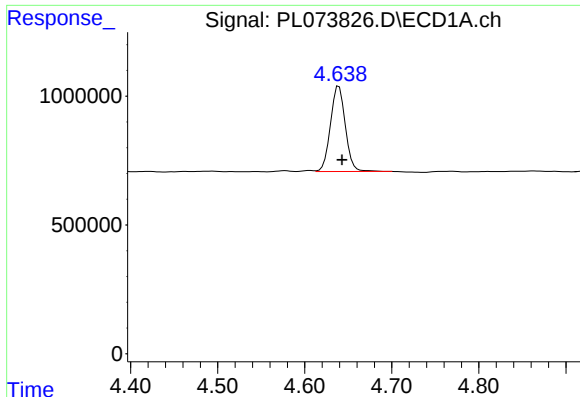
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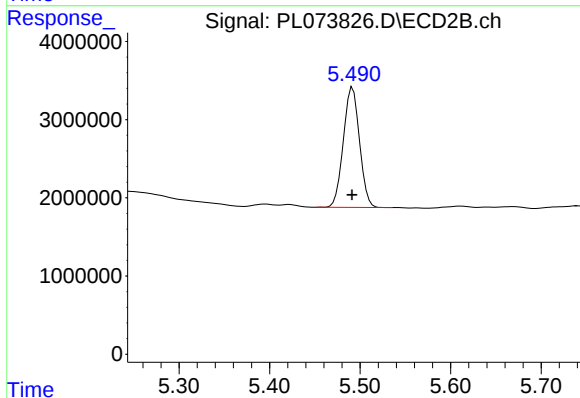
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 3938241
Conc: 12.30 ng/ml

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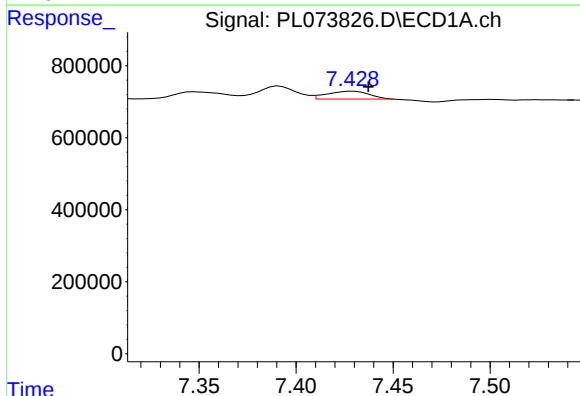
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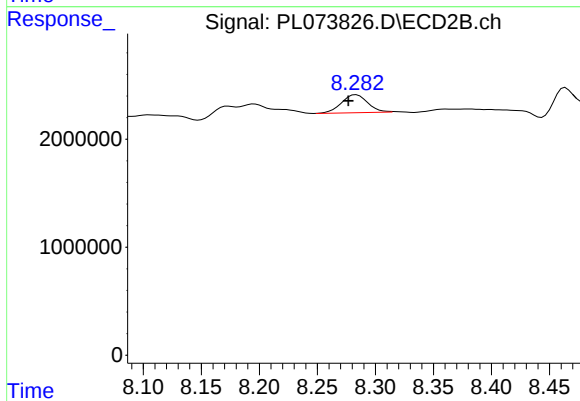
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 19069907
Conc: 11.62 ng/ml



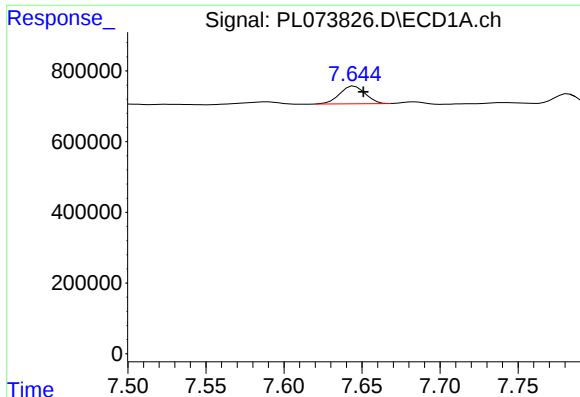
#11 alpha-Chlordane

R.T.: 7.428 min
Delta R.T.: -0.010 min
Response: 315387
Conc: 0.71 ng/ml m



#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.006 min
Response: 2665489
Conc: 1.33 ng/ml m



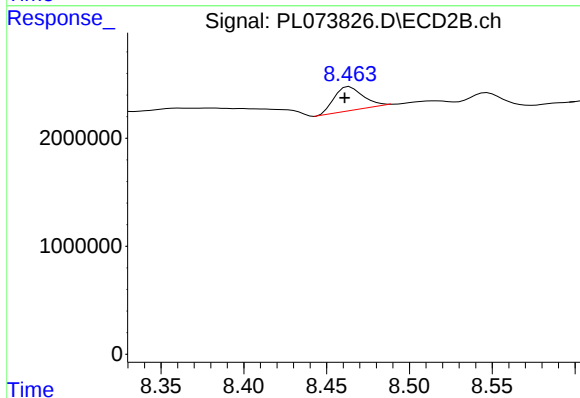
#12 4,4'-DDE

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 574646
Conc: 1.60 ng/ml

Instrument :
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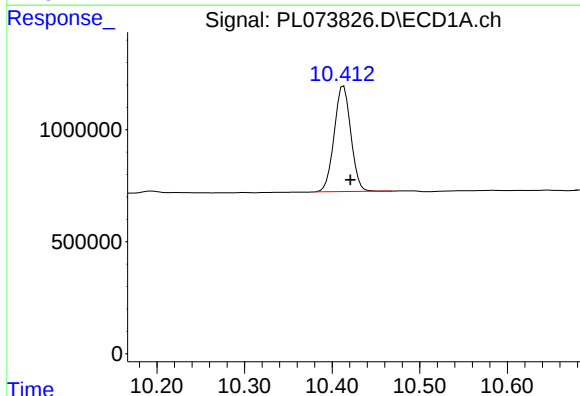
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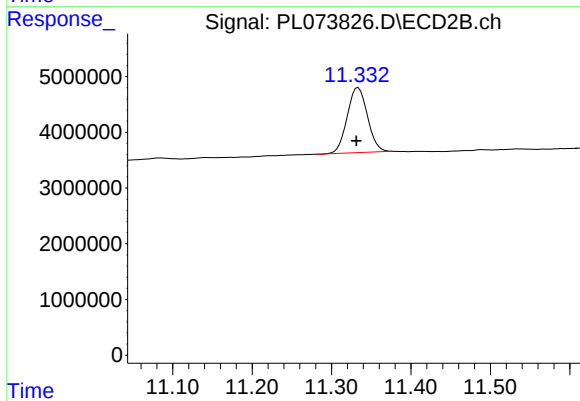
#12 4,4'-DDE

R.T.: 8.463 min
Delta R.T.: 0.002 min
Response: 2746769
Conc: 1.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.008 min
Response: 6227488
Conc: 12.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.002 min
Response: 20721850
Conc: 11.59 ng/ml