

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 20:04
 Operator : AR\AJ
 Sample : N2257-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

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 01:11:15 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	3975751	19836788	12.413	12.086
28)	SA Decachlor...	10.413	11.334	6872276	22542830	13.515	12.607
Target Compounds							
11)	B alpha-Chl...	7.429	8.282	1263281	5952770	2.859	2.976m
12)	B 4,4'-DDE	7.645	8.462	2839647	13582141	7.913	7.578m
13)	MA Dieldrin	7.782	8.615	4487114	5188472	10.770	2.813m#
15)	B Endosulfa...	8.372	9.072	2180095	2425047	5.577	1.579 #

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

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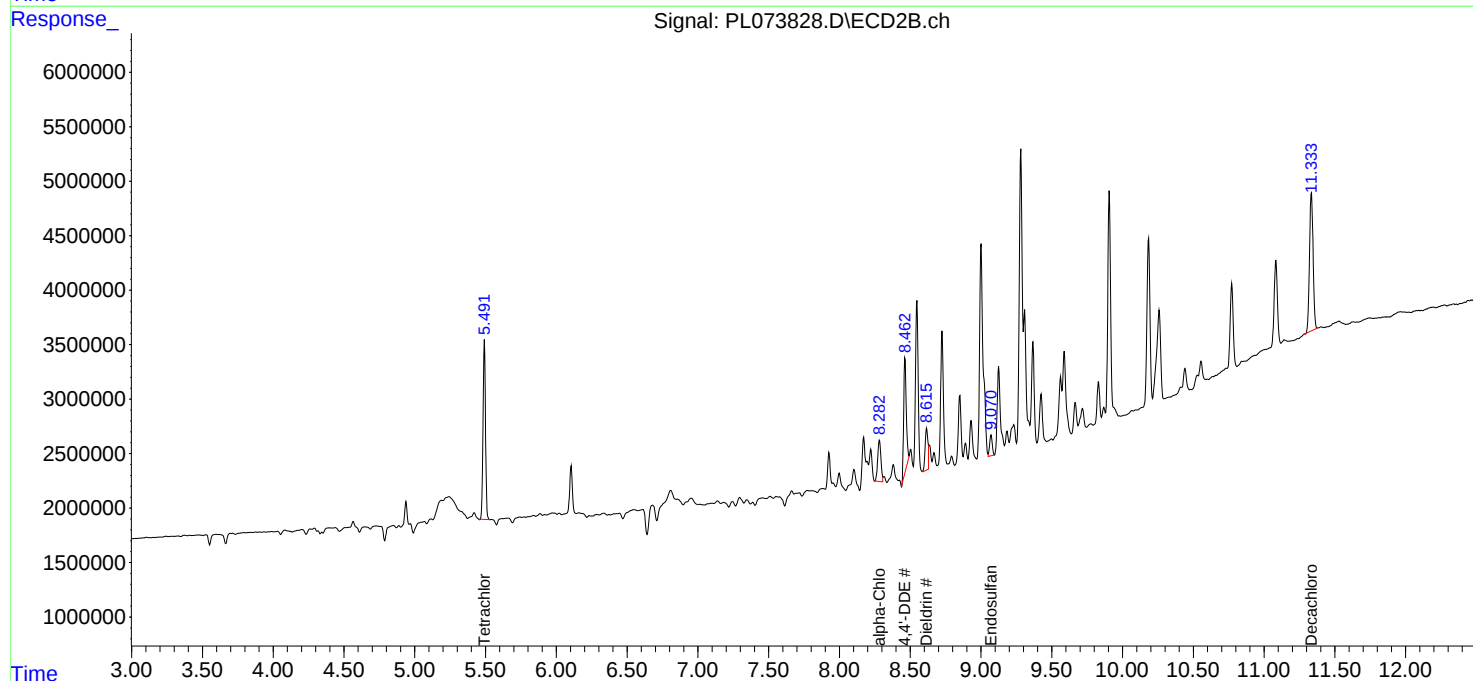
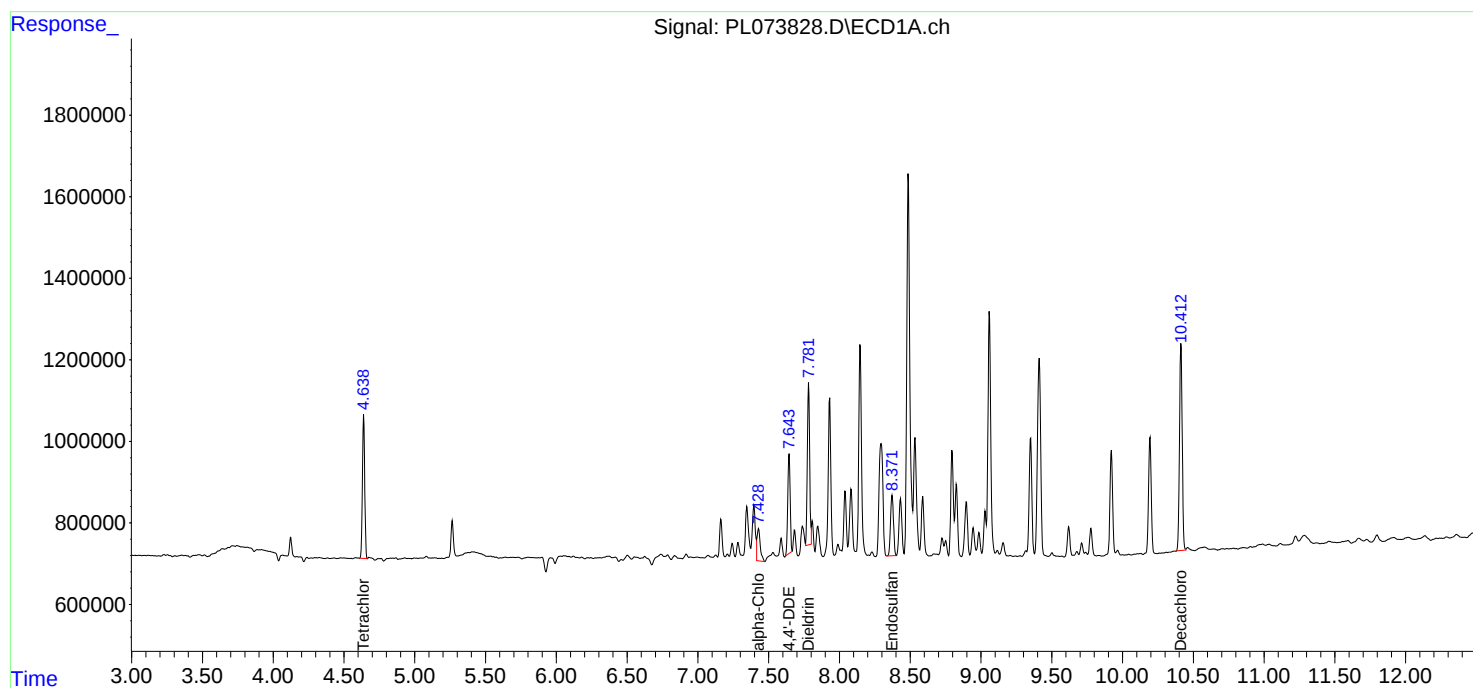
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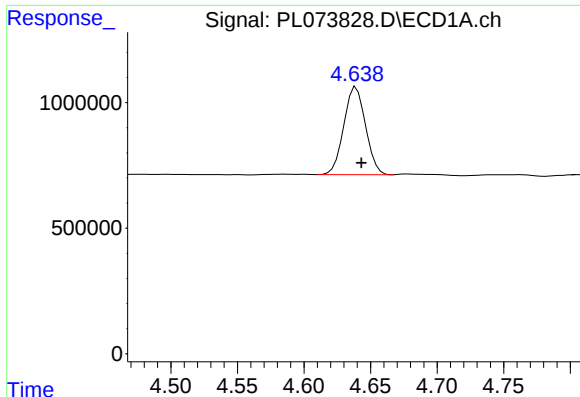
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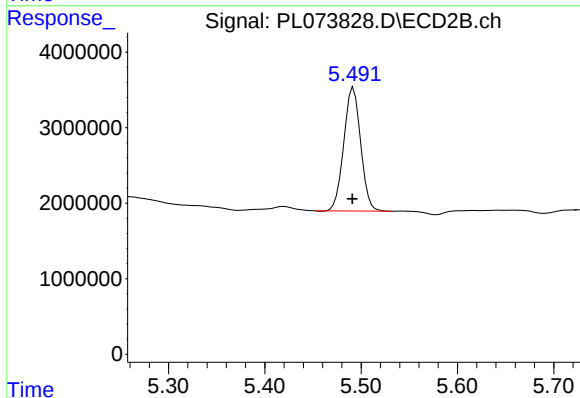
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 3975751
Conc: 12.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2

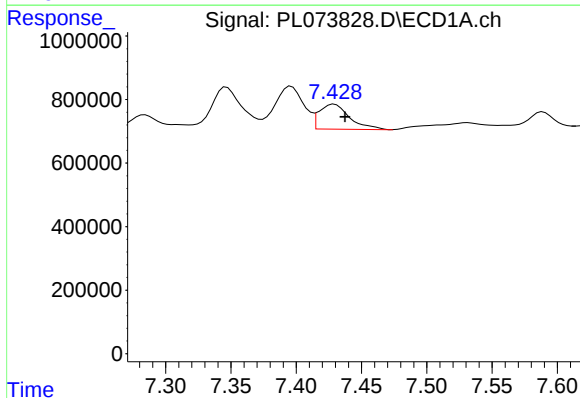
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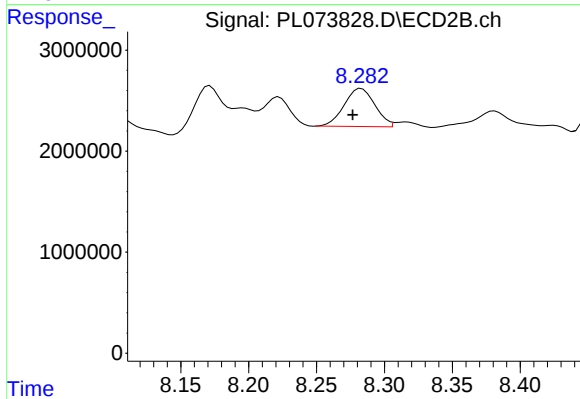
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 19836788
Conc: 12.09 ng/ml



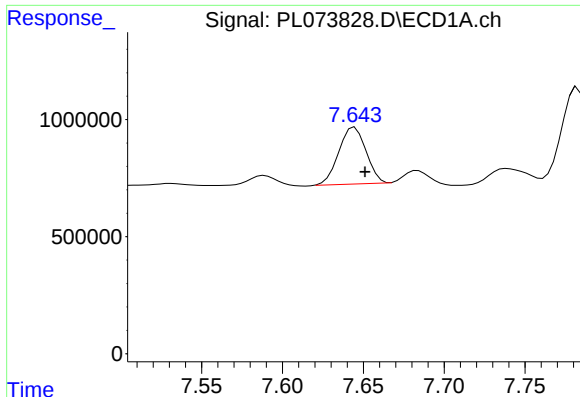
#11 alpha-Chlordane

R.T.: 7.429 min
Delta R.T.: -0.008 min
Response: 1263281
Conc: 2.86 ng/ml



#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.005 min
Response: 5952770
Conc: 2.98 ng/ml m



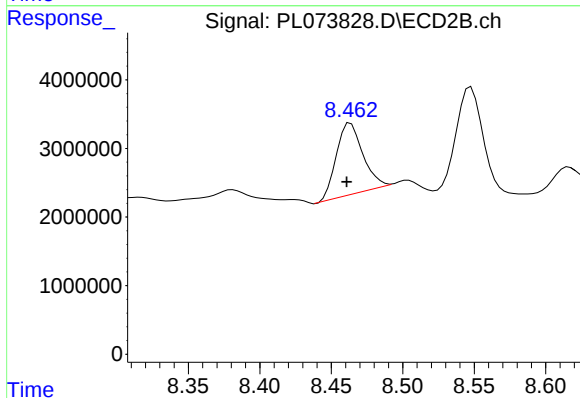
#12 4,4'-DDE

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 2839647
Conc: 7.91 ng/ml

Instrument :
ECD_L
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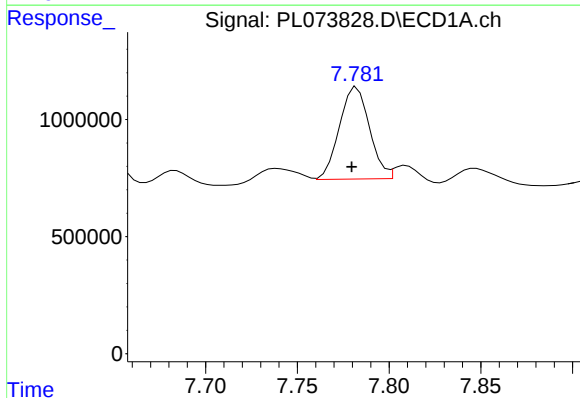
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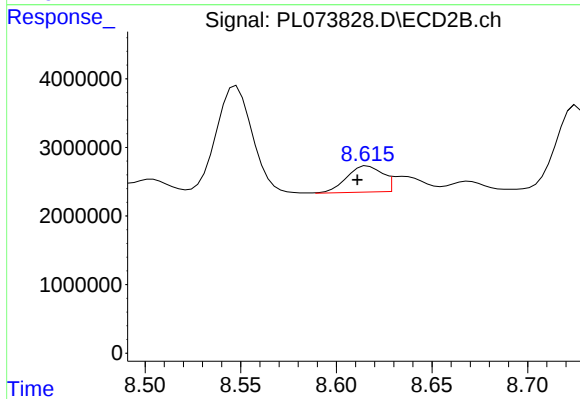
#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.001 min
Response: 13582141
Conc: 7.58 ng/ml m



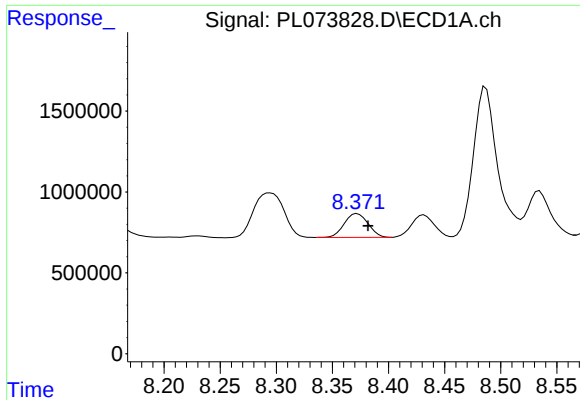
#13 Dieldrin

R.T.: 7.782 min
Delta R.T.: 0.003 min
Response: 4487114
Conc: 10.77 ng/ml



#13 Dieldrin

R.T.: 8.615 min
Delta R.T.: 0.004 min
Response: 5188472
Conc: 2.81 ng/ml m



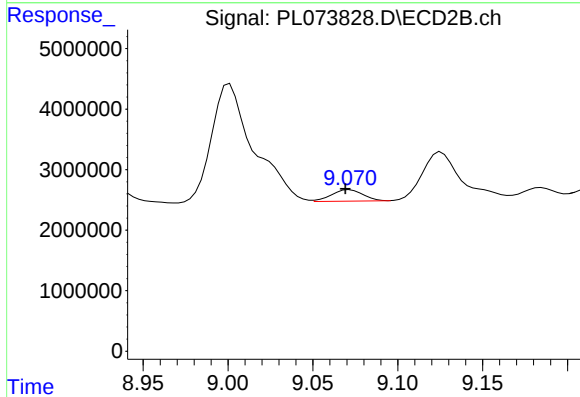
#15 Endosulfan II

R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 2180095
Conc: 5.58 ng/ml

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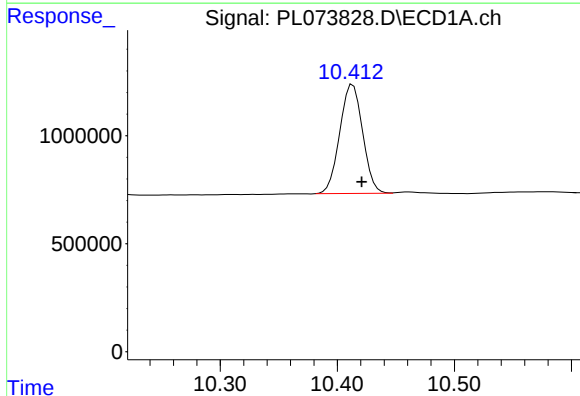
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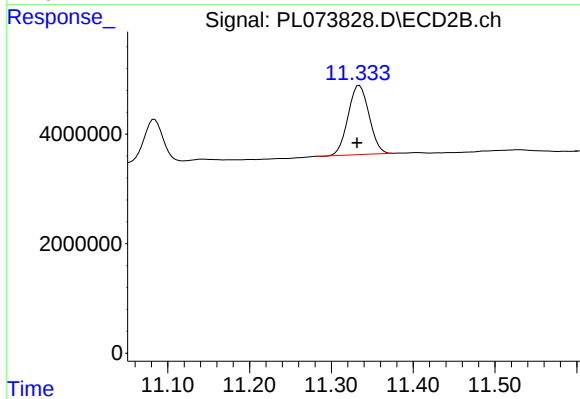
#15 Endosulfan II

R.T.: 9.072 min
Delta R.T.: 0.003 min
Response: 2425047
Conc: 1.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.008 min
Response: 6872276
Conc: 13.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 22542830
Conc: 12.61 ng/ml