

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 18:38
 Operator : AR\AJ
 Sample : N2031-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CMP-B3-031822-0-6

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:51:15 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...	4.640	5.491	5827864	28780745	18.196	17.536
28)	SA Decachlor...	10.414	11.330	7466622	24872487	14.684	13.909
Target Compounds							
12)	B 4,4'-DDE	7.647	8.462	13584712	59776341	37.857	33.350
13)	MA Dieldrin	7.783	8.613	2297936	1873556	5.516	1.016m#
16)	A 4,4'-DDD	8.232	8.994	933688	5158452	2.875	3.534m
17)	MA 4,4'-DDT	8.494	9.305	12818862	39089924	33.896	23.915m#

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

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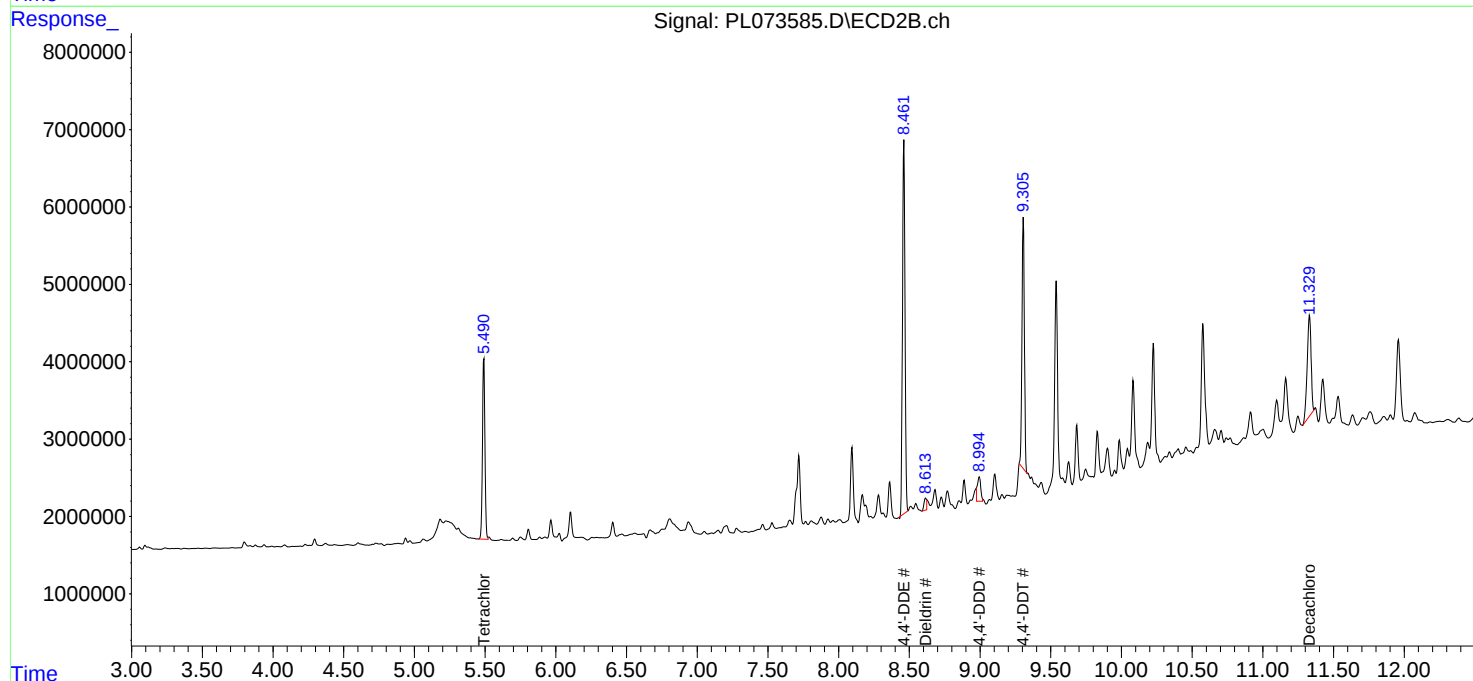
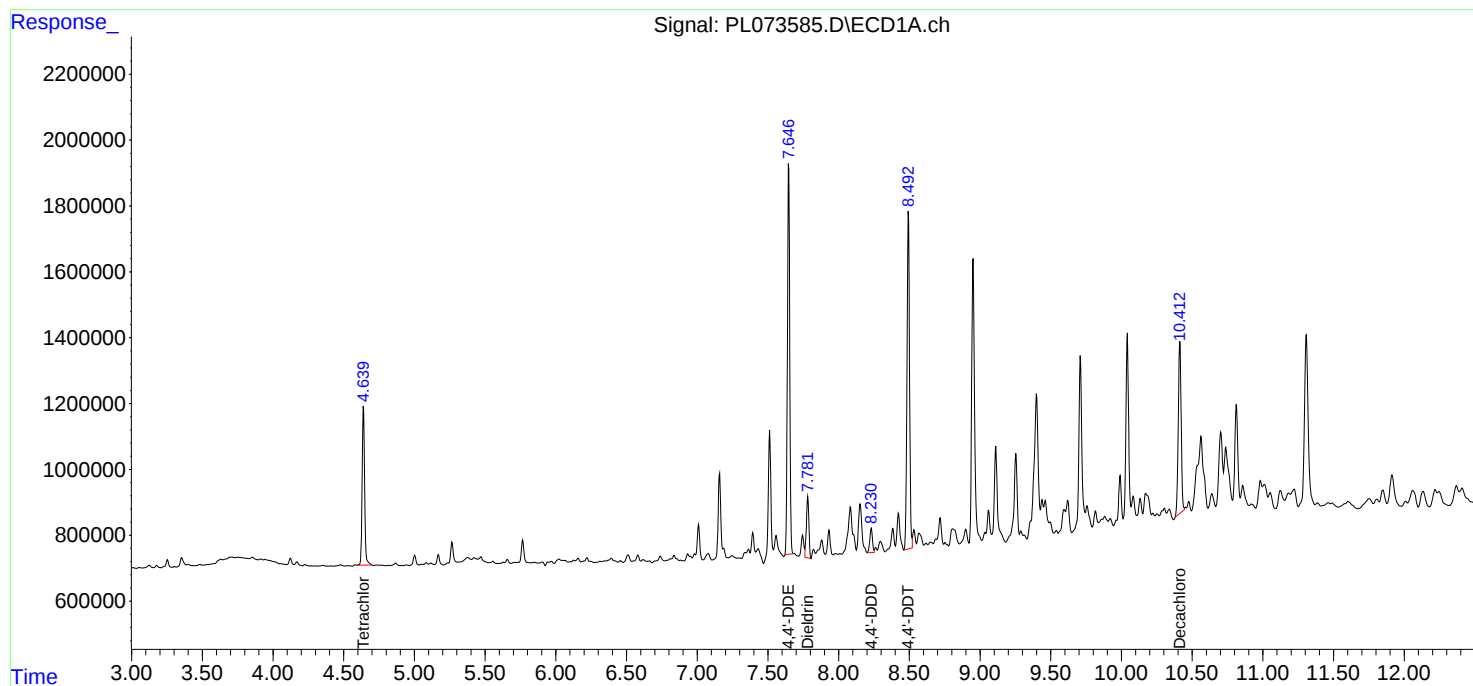
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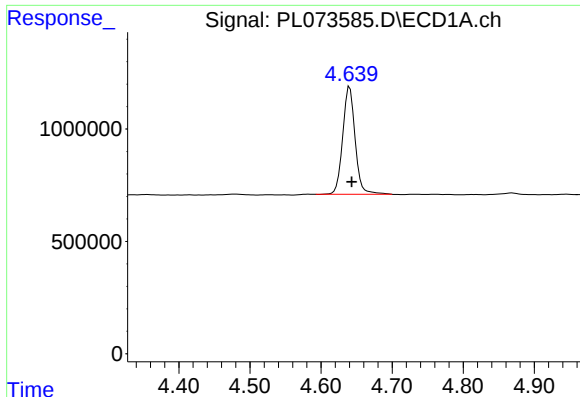
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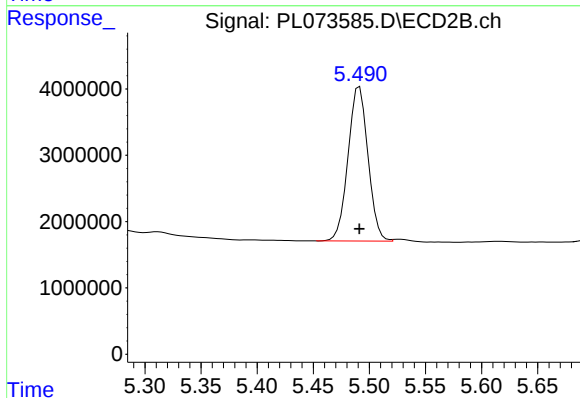
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 5827864
Conc: 18.20 ng/ml

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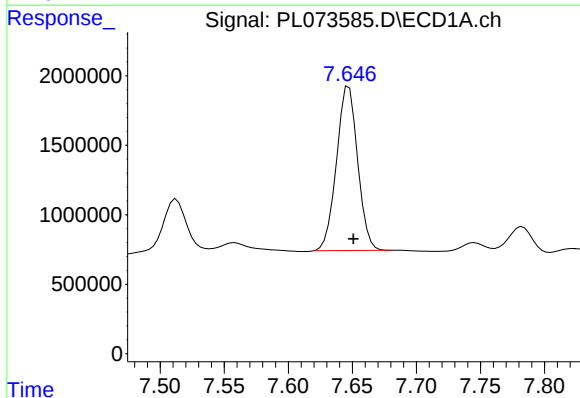
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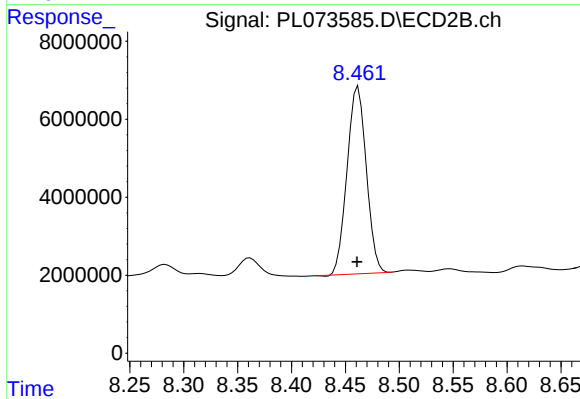
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 28780745
Conc: 17.54 ng/ml



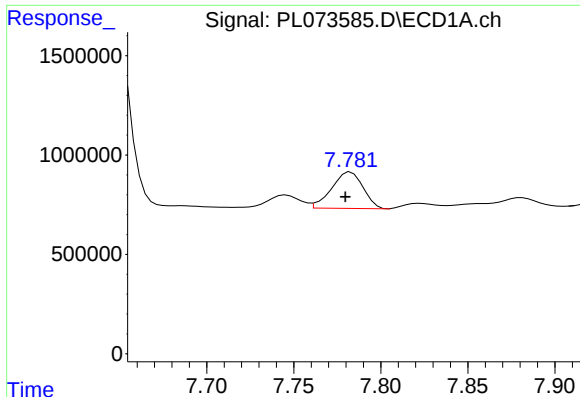
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 13584712
Conc: 37.86 ng/ml



#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 59776341
Conc: 33.35 ng/ml



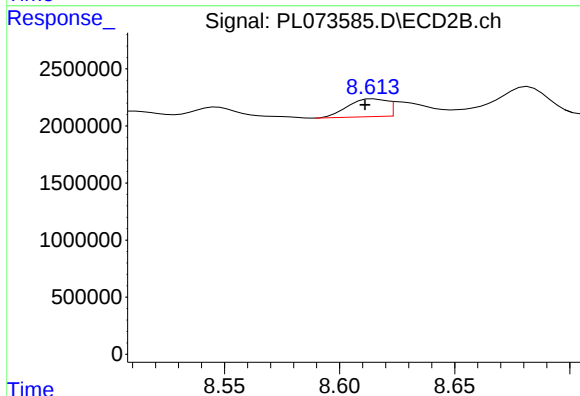
#13 Dieldrin

R.T.: 7.783 min
Delta R.T.: 0.003 min
Response: 2297936
Conc: 5.52 ng/ml

Instrument :
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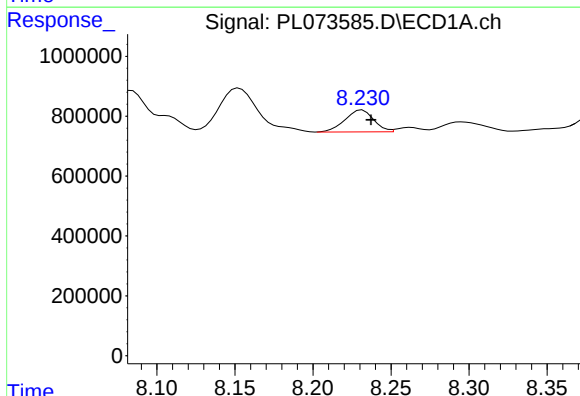
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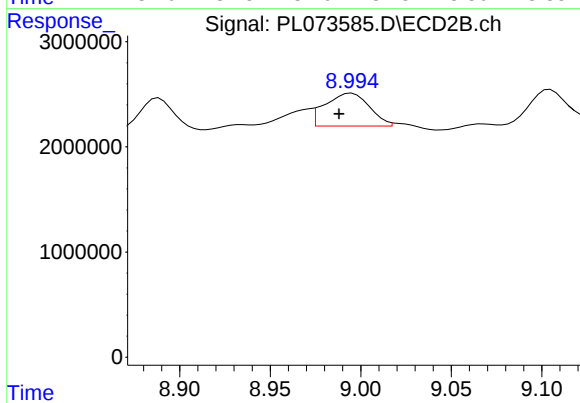
#13 Dieldrin

R.T.: 8.613 min
Delta R.T.: 0.002 min
Response: 1873556
Conc: 1.02 ng/ml m



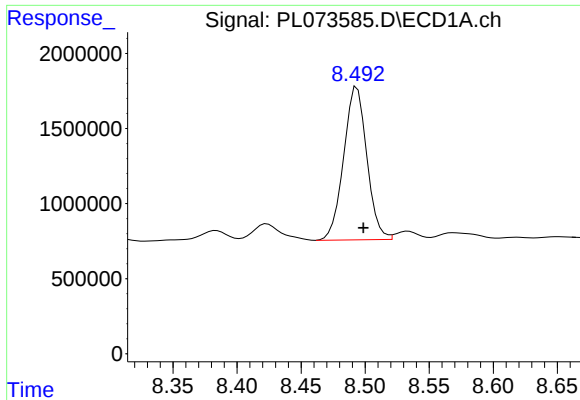
#16 4,4'-DDD

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 933688
Conc: 2.88 ng/ml



#16 4,4'-DDD

R.T.: 8.994 min
Delta R.T.: 0.006 min
Response: 5158452
Conc: 3.53 ng/ml m



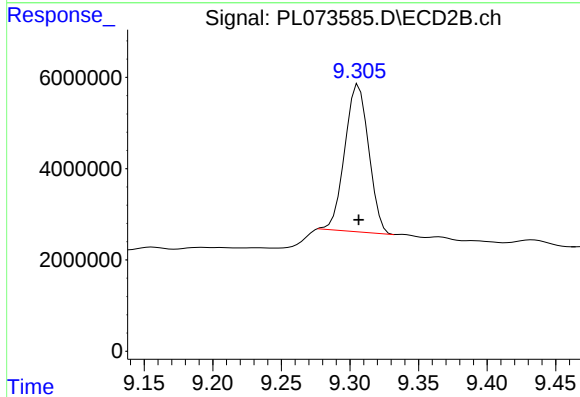
#17 4,4'-DDT

R.T.: 8.494 min
Delta R.T.: -0.005 min
Response: 12818862
Conc: 33.90 ng/ml

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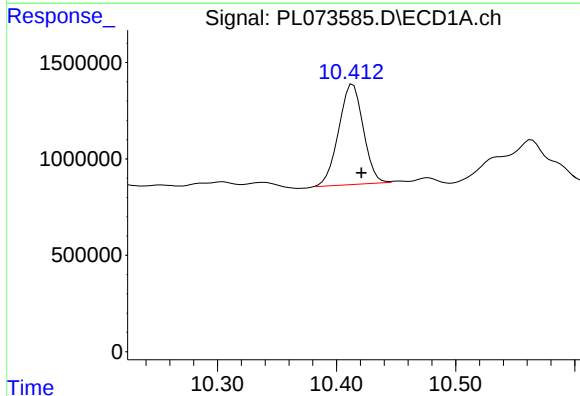
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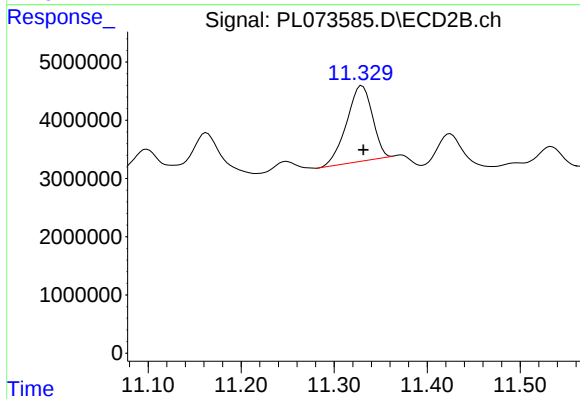
#17 4,4'-DDT

R.T.: 9.305 min
Delta R.T.: -0.002 min
Response: 39089924
Conc: 23.92 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.007 min
Response: 7466622
Conc: 14.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.001 min
Response: 24872487
Conc: 13.91 ng/ml