

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 21:31
 Operator : AR\AJ
 Sample : N1247-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2022
 Supervised By : Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:03:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.492	9584073	28115427	17.263	17.311
28)	SA Decachlor...	10.317	11.385	16223109	31161558	18.260	19.313
Target Compounds							
8)	B Heptachlo...	6.993	7.949	3214327	20710522	4.223	10.343 #
10)	B gamma-Chl...	7.270	8.224	22767518	73625815	28.977	36.434 #
11)	B alpha-Chl...	7.339	8.305	28575757	97862943	36.426	49.356 #
13)	MA Dieldrin	7.686	8.647	2156282	1328521	2.846	0.676m#
17)	MA 4,4'-DDT	8.400	9.351	2471829	5530677	3.722	3.499

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

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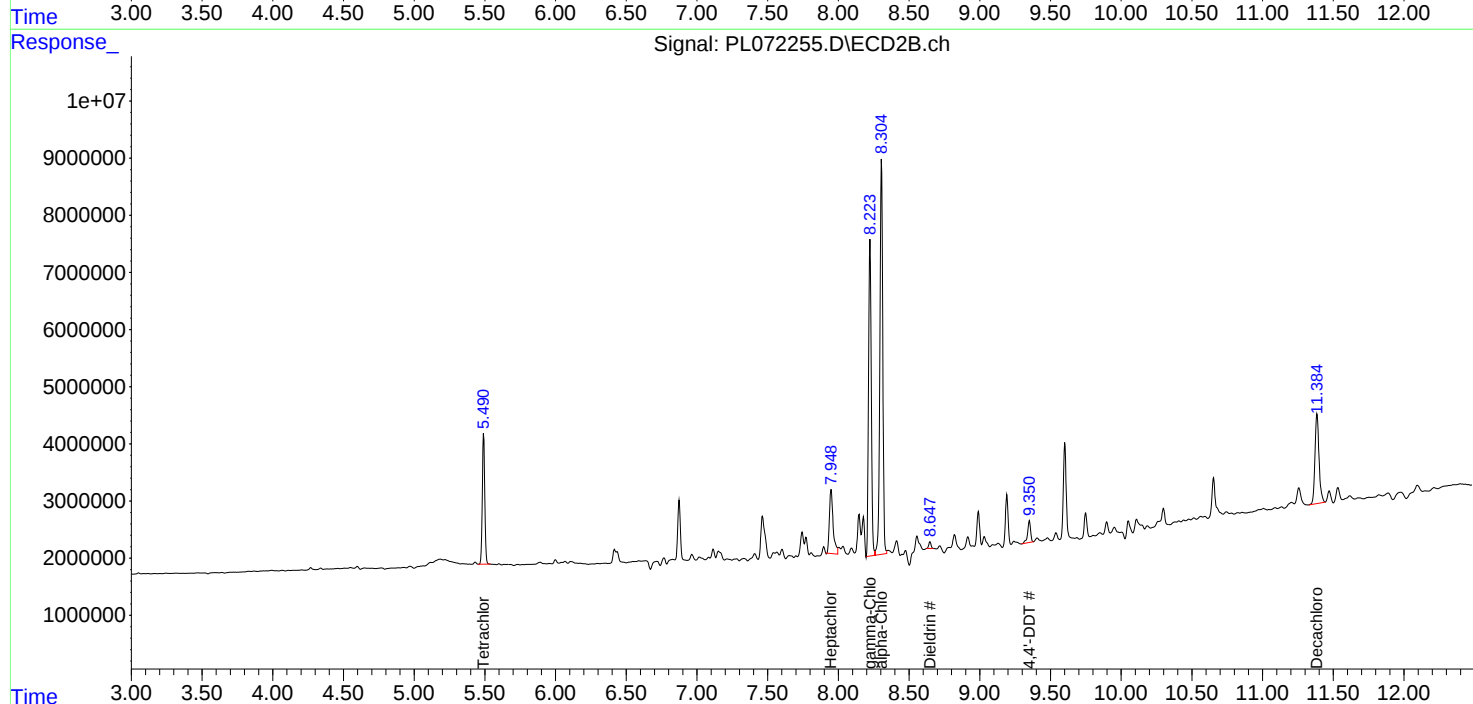
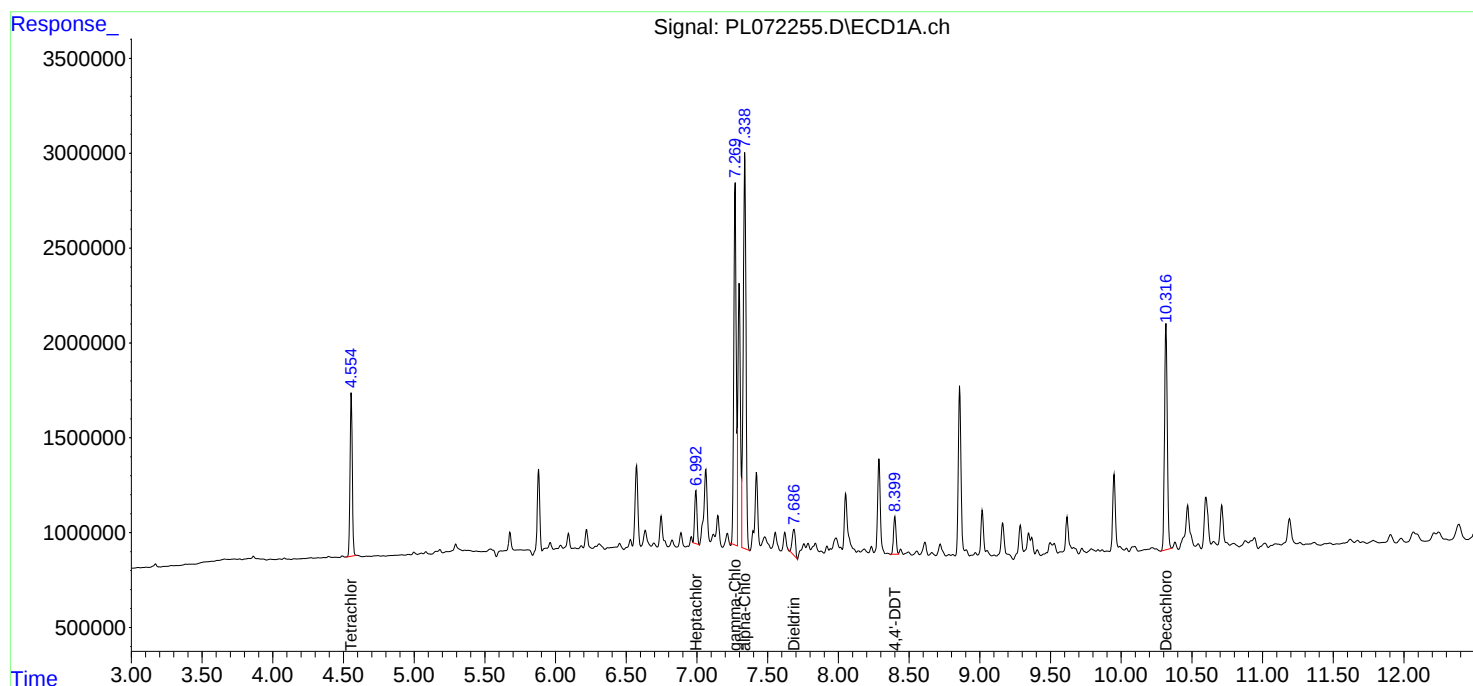
Instrument :
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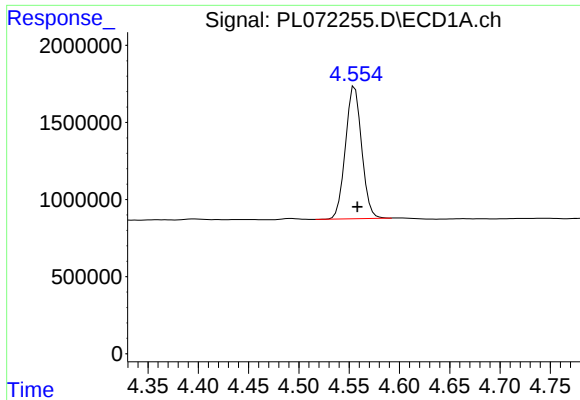
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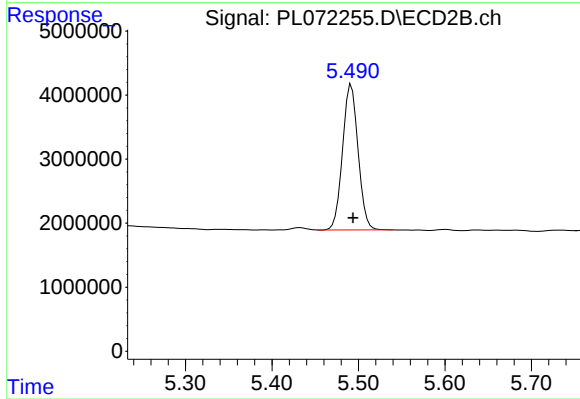
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 9584073
Conc: 17.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-1

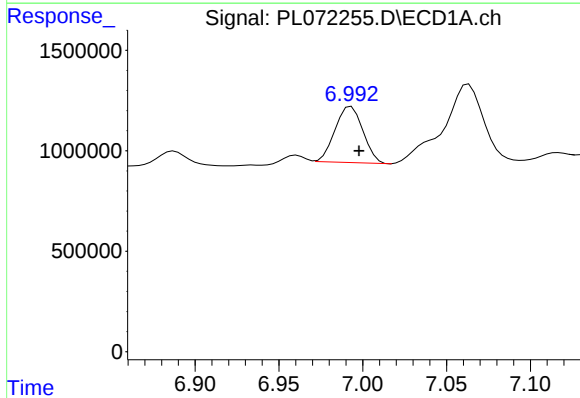
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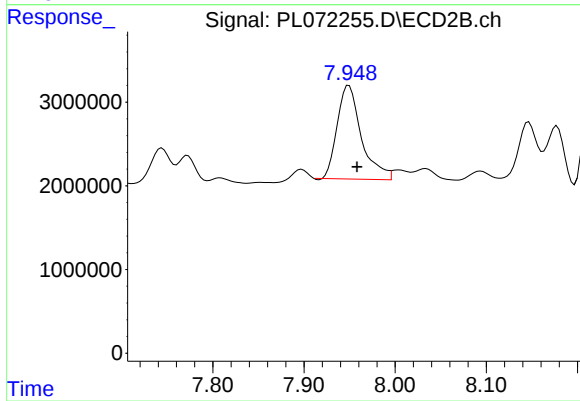
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 28115427
Conc: 17.31 ng/ml



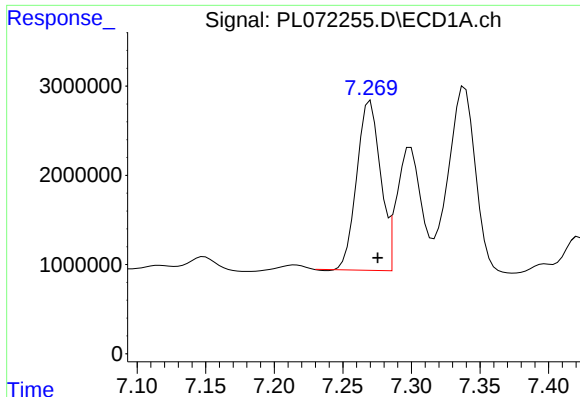
#8 Heptachlor epoxide

R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 3214327
Conc: 4.22 ng/ml



#8 Heptachlor epoxide

R.T.: 7.949 min
Delta R.T.: -0.009 min
Response: 20710522
Conc: 10.34 ng/ml



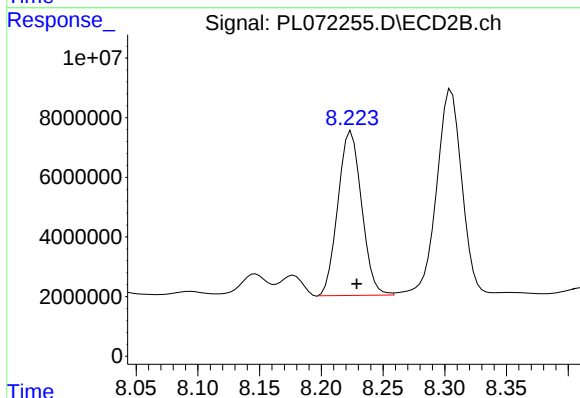
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: -0.005 min
Response: 22767518
Conc: 28.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-1

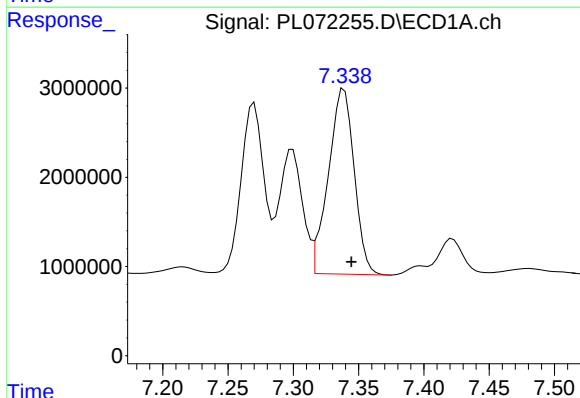
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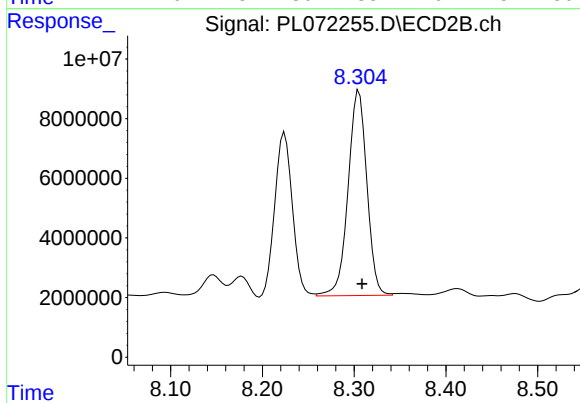
#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 73625815
Conc: 36.43 ng/ml



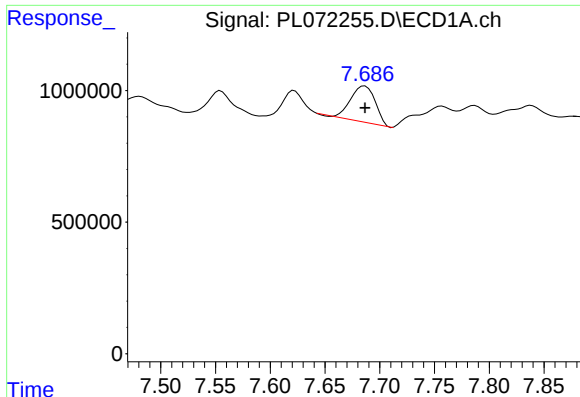
#11 alpha-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 28575757
Conc: 36.43 ng/ml



#11 alpha-Chlordane

R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 97862943
Conc: 49.36 ng/ml



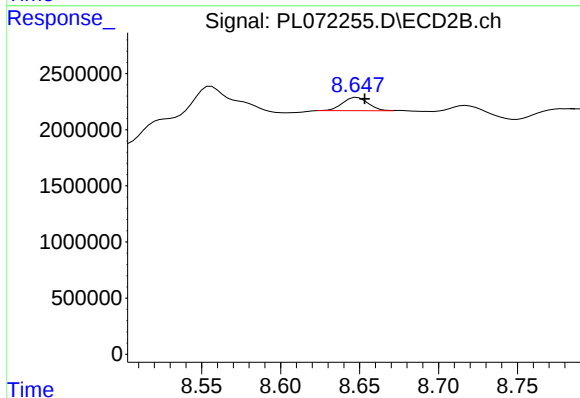
#13 Dieldrin

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 2156282
Conc: 2.85 ng/ml

Instrument :
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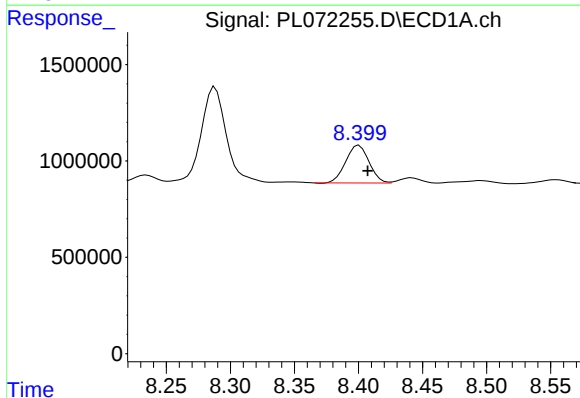
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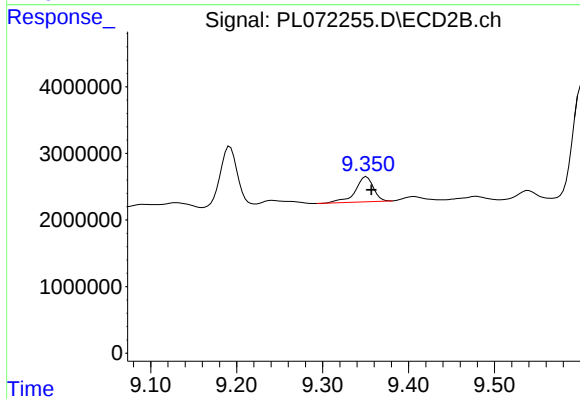
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: -0.006 min
Response: 1328521
Conc: 0.68 ng/ml m



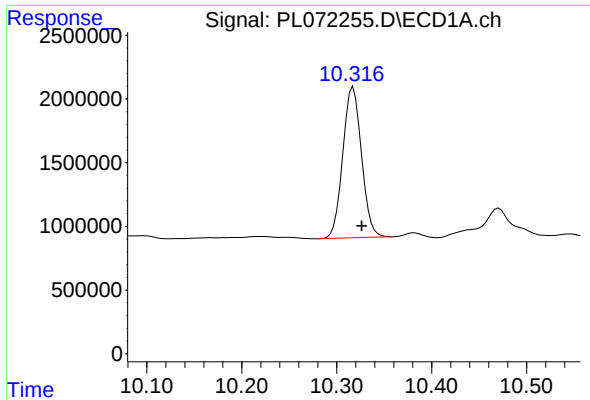
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: -0.007 min
Response: 2471829
Conc: 3.72 ng/ml



#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: -0.006 min
Response: 5530677
Conc: 3.50 ng/ml



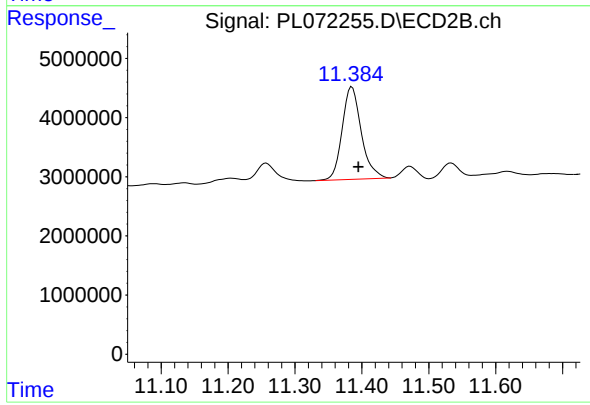
#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 16223109
Conc: 18.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-1

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#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 31161558
Conc: 19.31 ng/ml