

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 18:05
 Operator : AR\AJ
 Sample : N1722-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-9

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/03/2022
 Supervised By : Ankita Jodhani 03/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:43:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.645	5.491	6392384	29911841	19.948	20.612
28)	SA Decachlor...	10.423	11.329	6112105	24216006	13.058m	15.351m
Target Compounds							
8)	B Heptachlo...	7.093	7.924	8904672	39175736	19.113	22.256m
10)	B gamma-Chl...	7.371	8.193	22741269	134.7E6	47.888	75.444m#
11)	B alpha-Chl...	7.440	8.279	42108796	255.3E6	87.982	145.014 #
12)	B 4,4'-DDE	7.654	8.459	6131933	24311140	15.776m	15.549m
13)	MA Dieldrin	7.786	8.608	567757	1193546	1.267	0.739m#
17)	MA 4,4'-DDT	8.501	9.305	2423464	6707904	6.368	4.890

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

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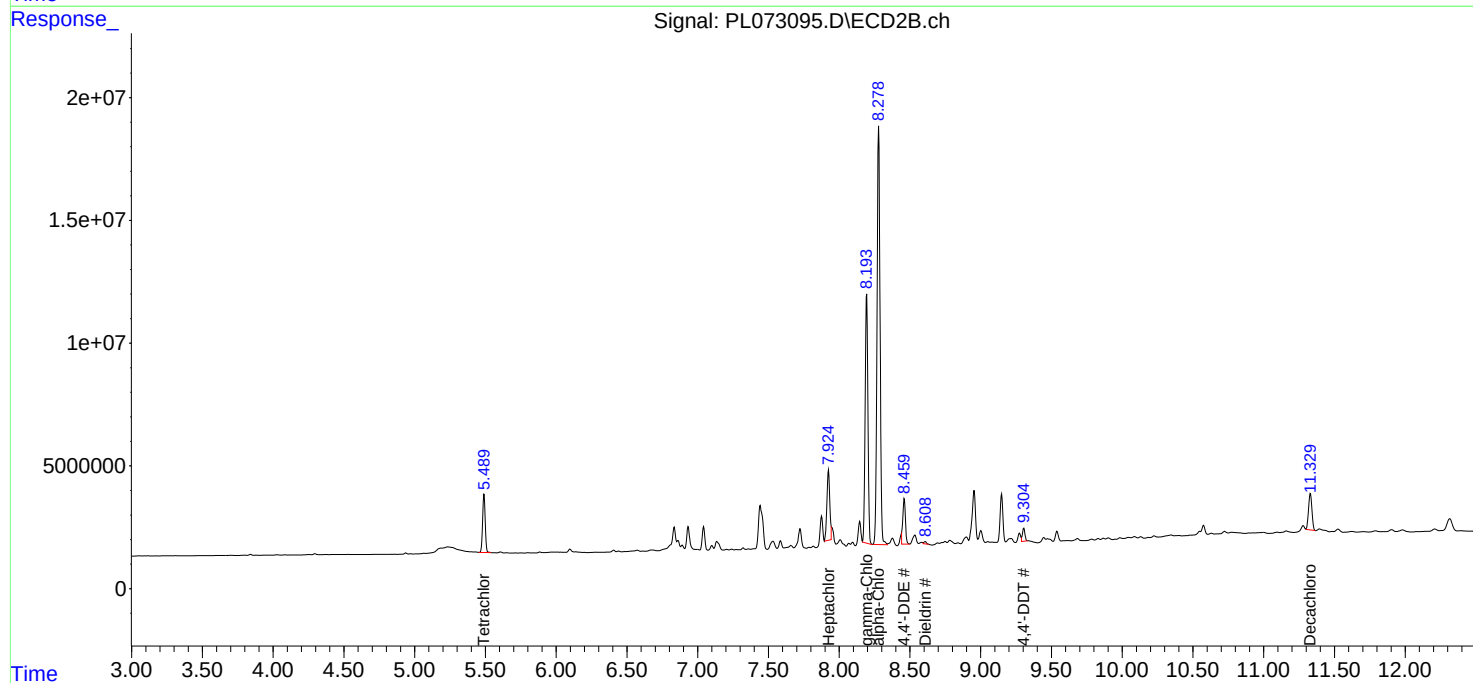
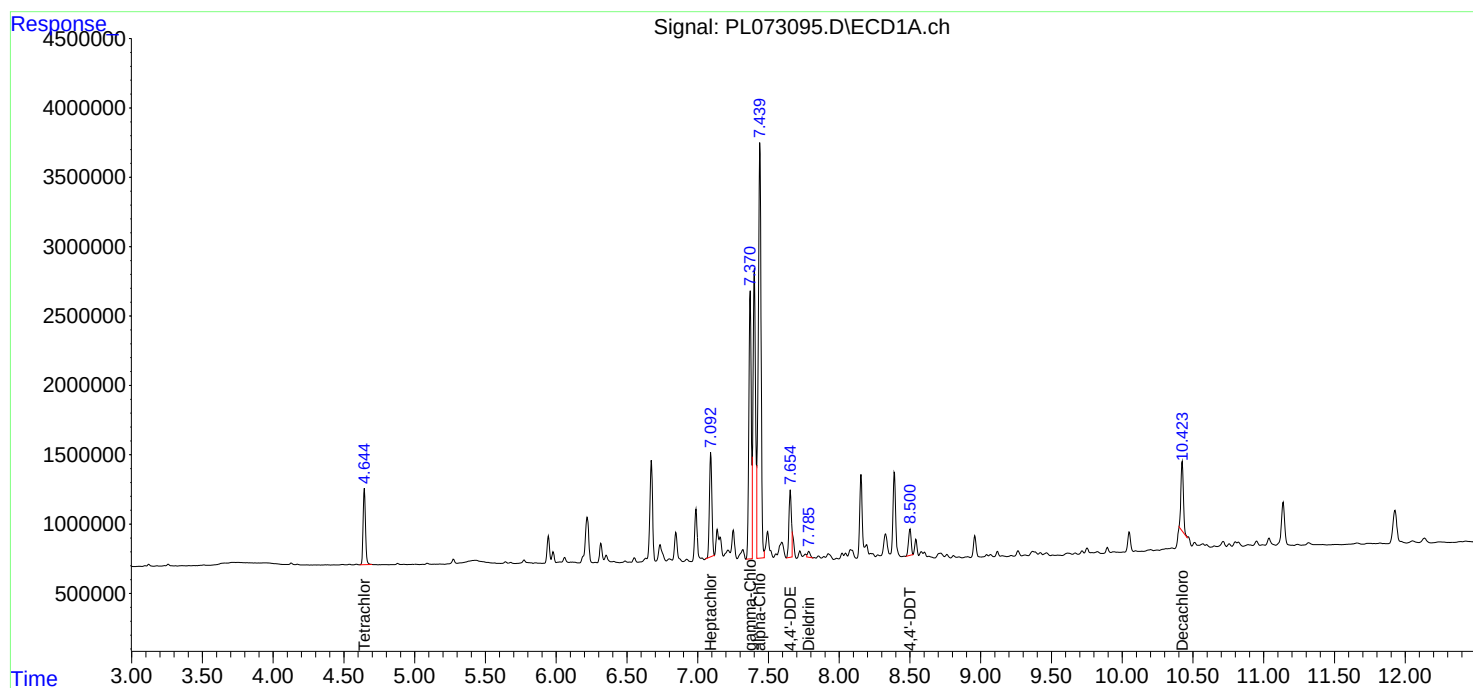
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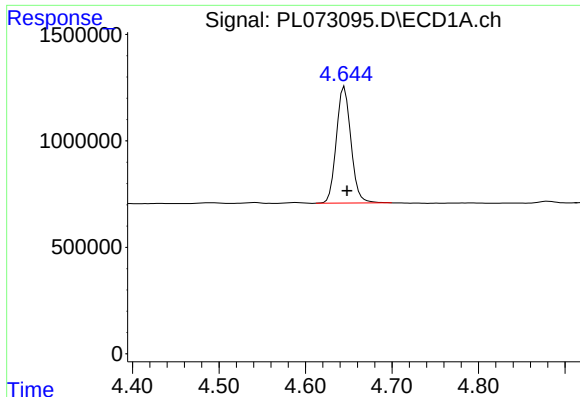
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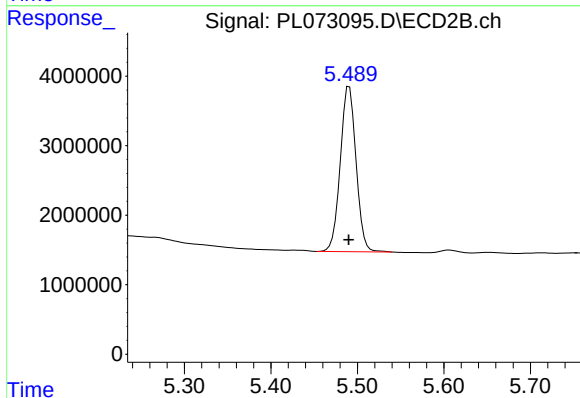
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 6392384
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-9

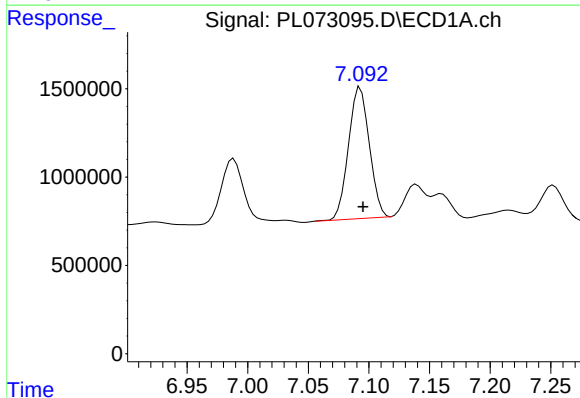
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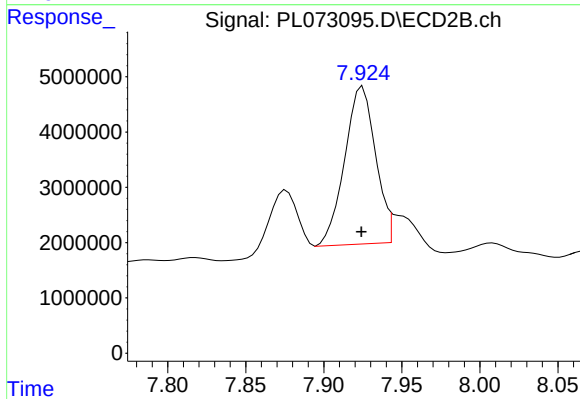
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 29911841
Conc: 20.61 ng/ml



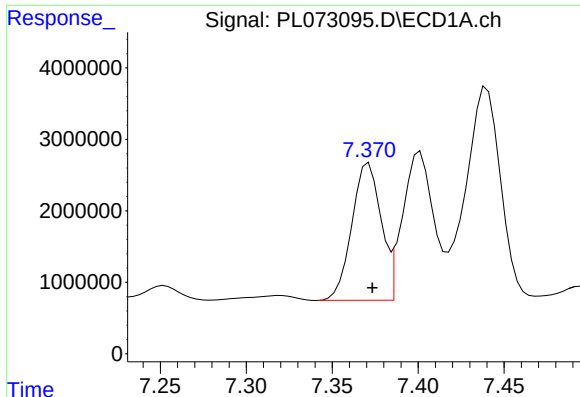
#8 Heptachlor epoxide

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 8904672
Conc: 19.11 ng/ml



#8 Heptachlor epoxide

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 39175736
Conc: 22.26 ng/ml m



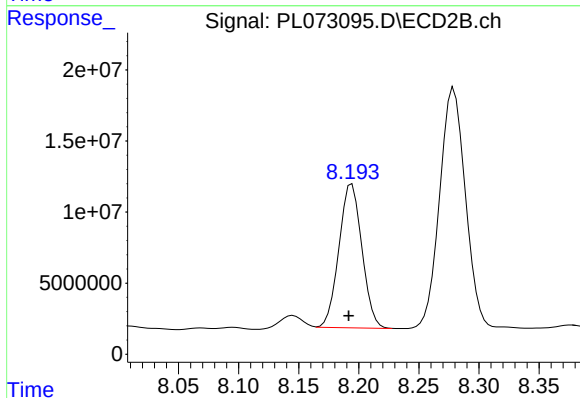
#10 gamma-Chlordane

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 22741269
Conc: 47.89 ng/ml

Instrument :
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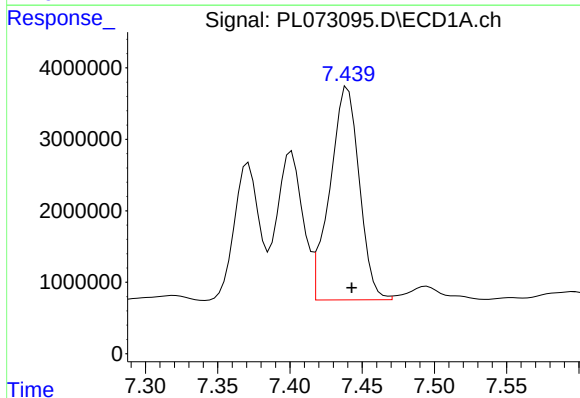
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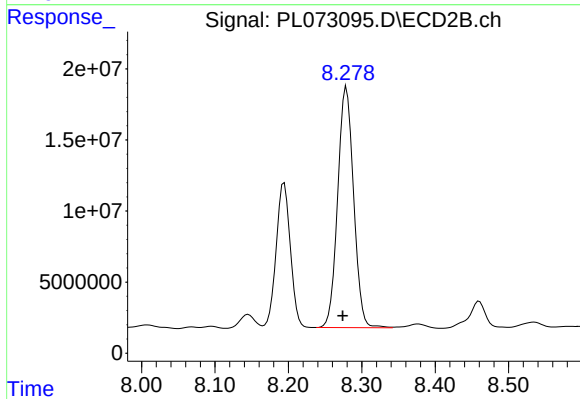
#10 gamma-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 134720289
Conc: 75.44 ng/ml m



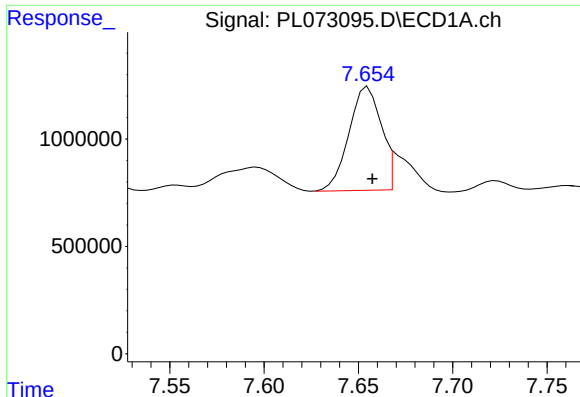
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 42108796
Conc: 87.98 ng/ml



#11 alpha-Chlordane

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 255305666
Conc: 145.01 ng/ml



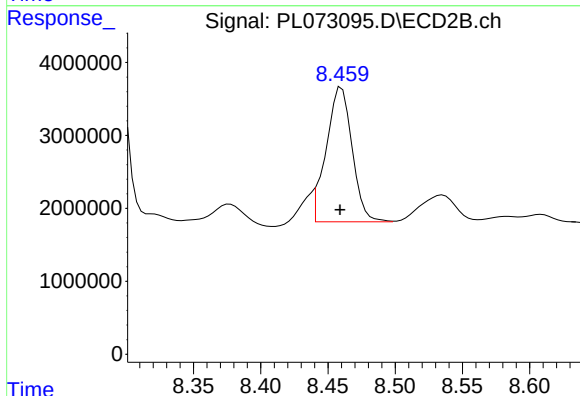
#12 4,4'-DDE

R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 6131933
Conc: 15.78 ng/ml

Instrument :
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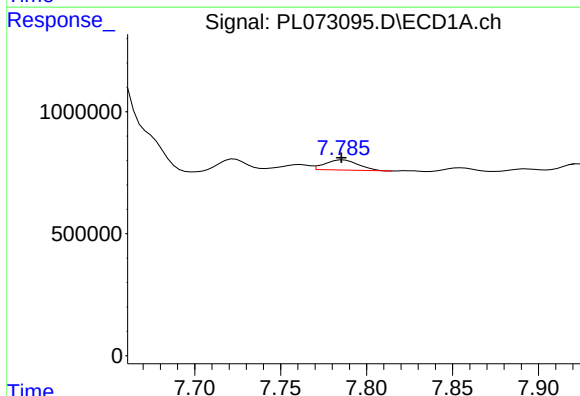
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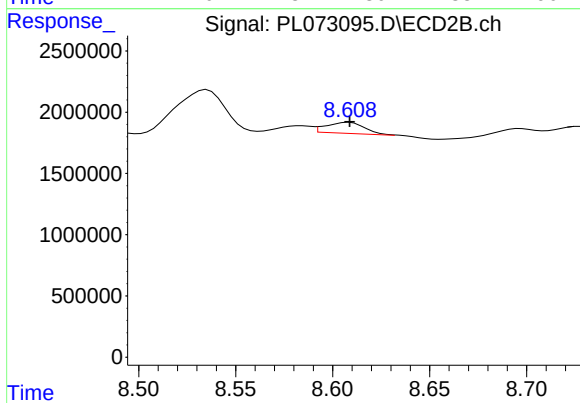
#12 4,4'-DDE

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 24311140
Conc: 15.55 ng/ml m



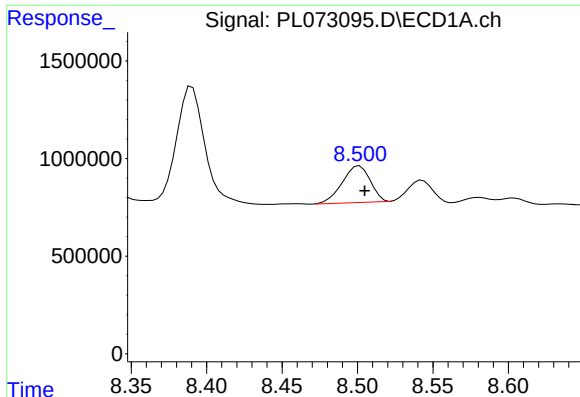
#13 Dieldrin

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 567757
Conc: 1.27 ng/ml



#13 Dieldrin

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 1193546
Conc: 0.74 ng/ml m



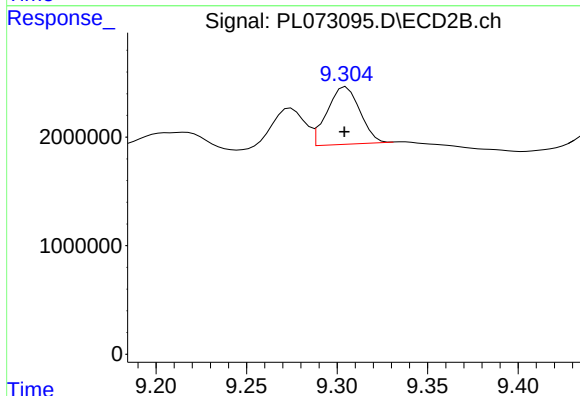
#17 4,4'-DDT

R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 2423464
Conc: 6.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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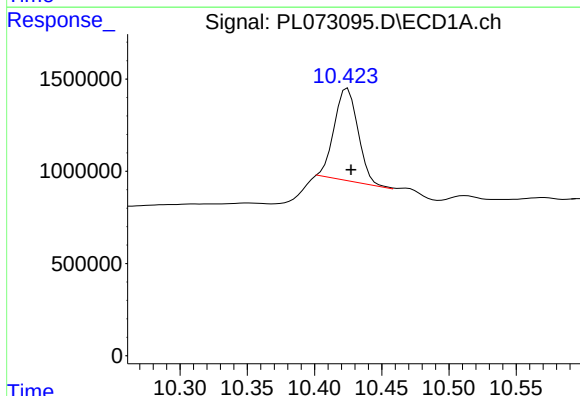
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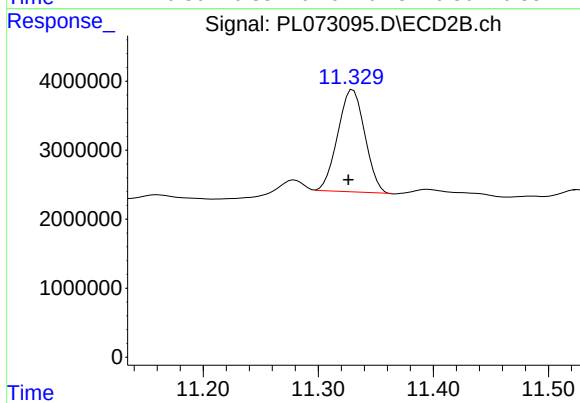
#17 4,4'-DDT

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 6707904
Conc: 4.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.004 min
Response: 6112105
Conc: 13.06 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 24216006
Conc: 15.35 ng/ml m