

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 13:43
 Operator : AR\AJ
 Sample : N1721-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-4

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 00:37:55 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...	4.646	5.491	3446441	15148248	10.755	10.438
28)	SA Decachlor...	10.426	11.329	6216895	19005584	13.282	12.048
Target Compounds							
10)	B gamma-Chl...	7.371	8.195	218130	2101698	0.459m	1.177m#
11)	B alpha-Chl...	7.440	8.283	475883	6988180	0.994	3.969 #
12)	B 4,4'-DDE	7.656	8.460	1152208	4489681	2.964	2.872
17)	MA 4,4'-DDT	8.501	9.305	358464	918356	0.942	0.670 #

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

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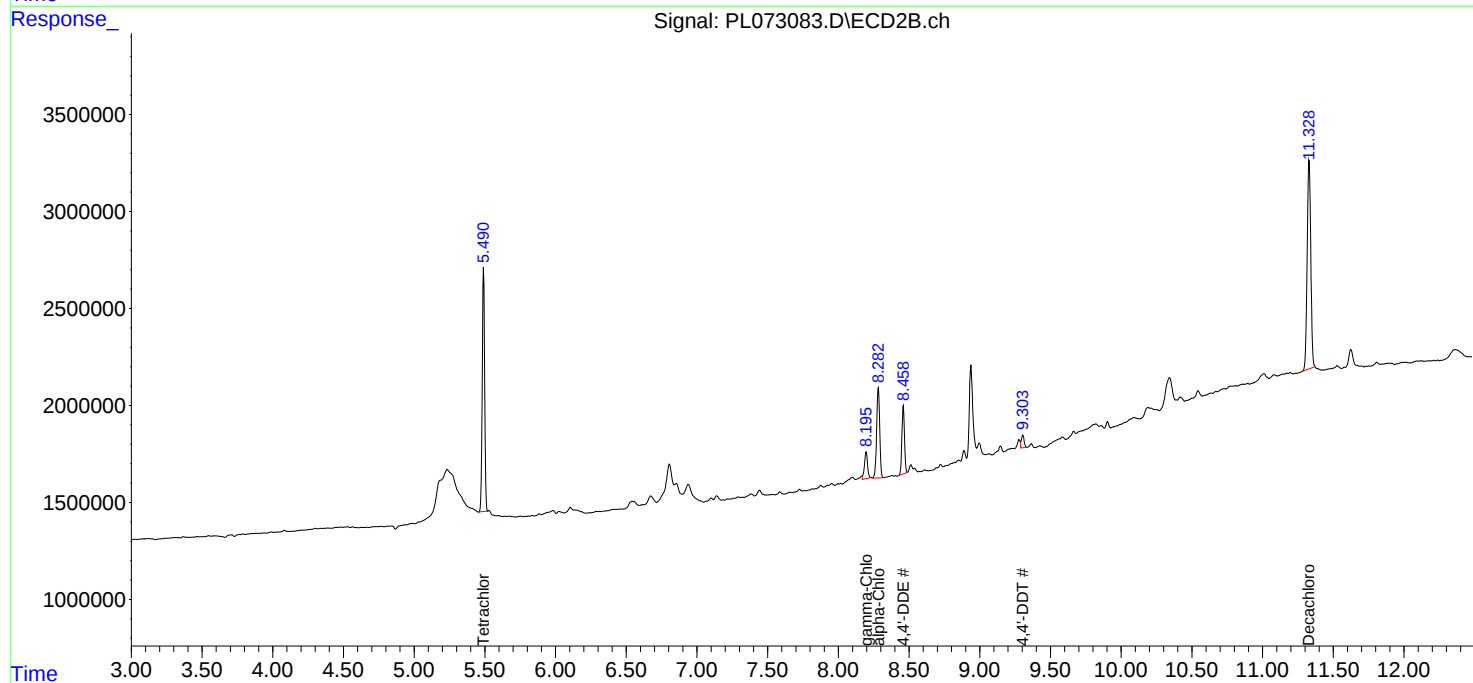
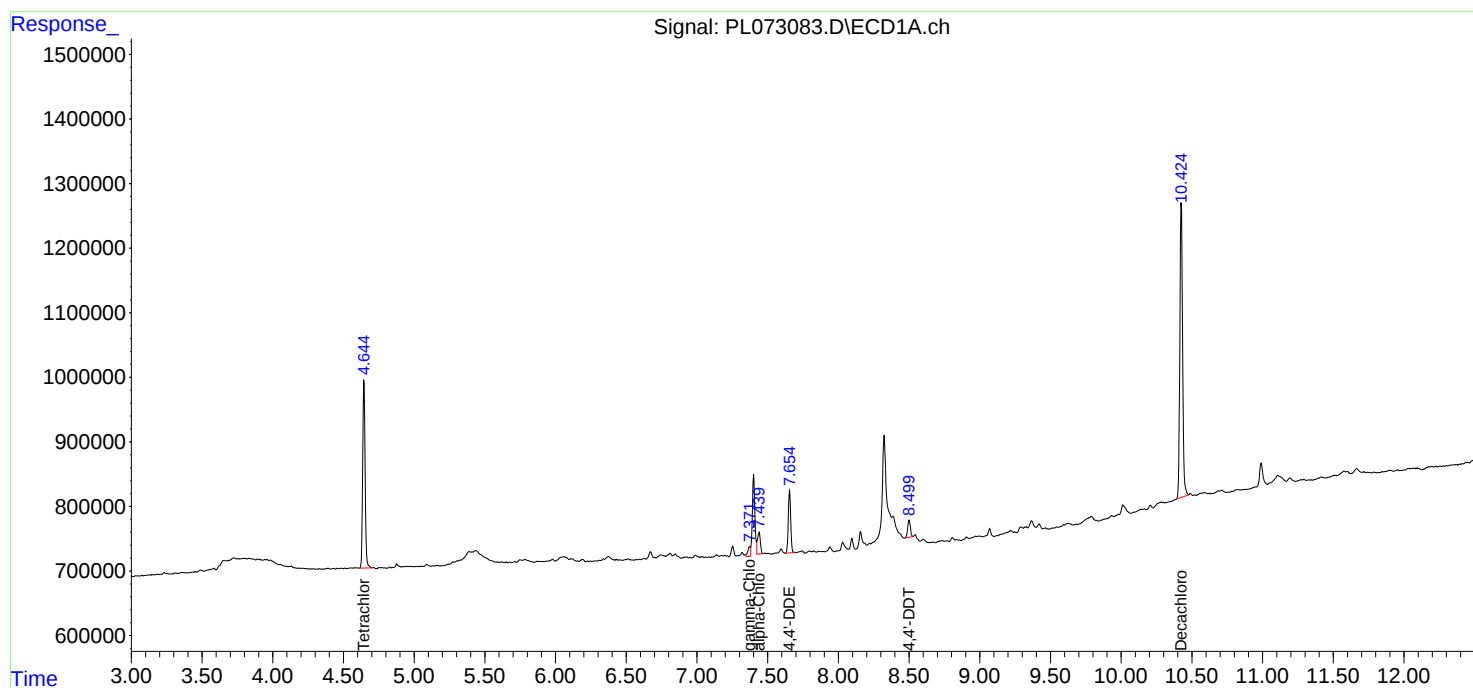
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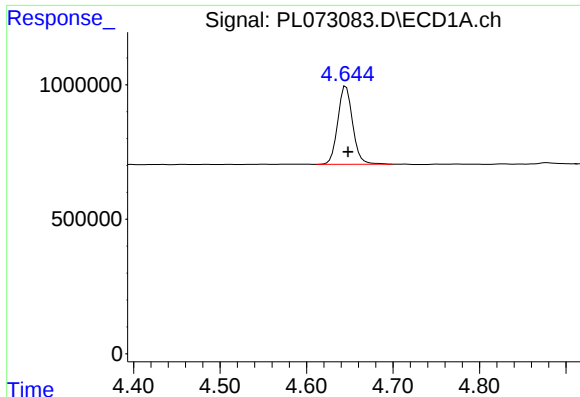
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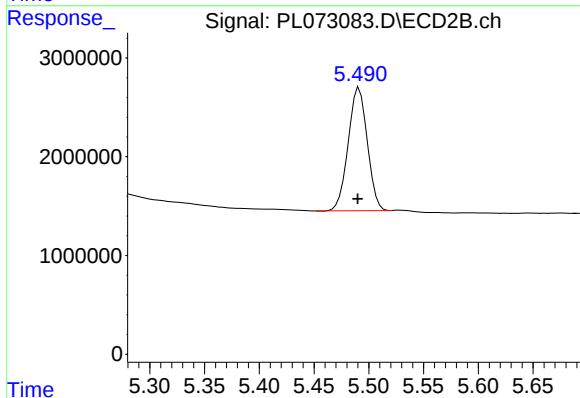
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 3446441
Conc: 10.75 ng/ml

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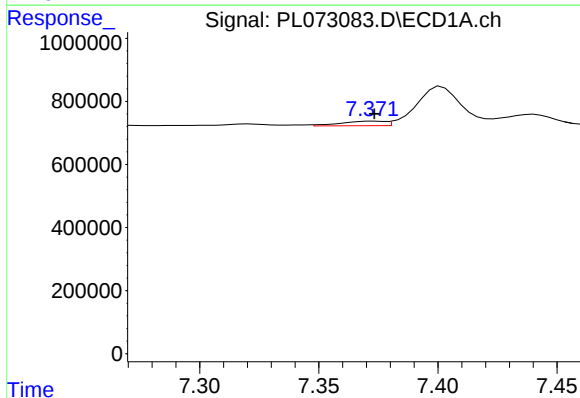
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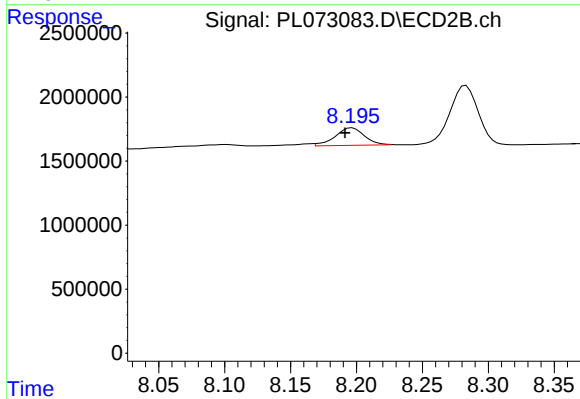
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 15148248
Conc: 10.44 ng/ml



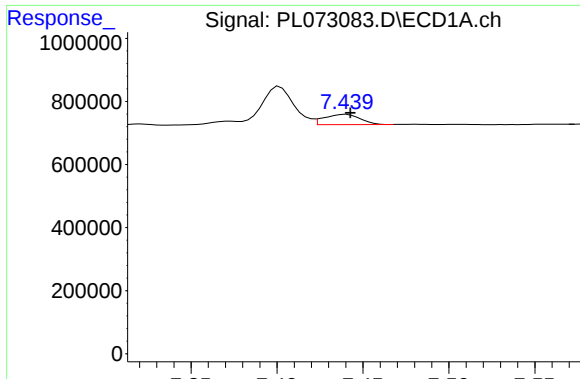
#10 gamma-Chlordane

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 218130
Conc: 0.46 ng/ml m



#10 gamma-Chlordane

R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 2101698
Conc: 1.18 ng/ml m



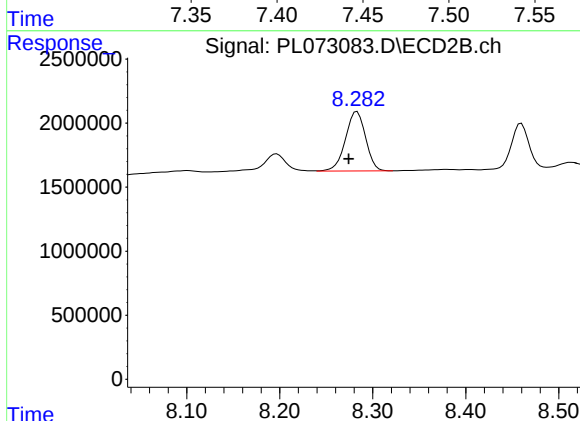
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 475883
Conc: 0.99 ng/ml

Instrument :
ECD_L
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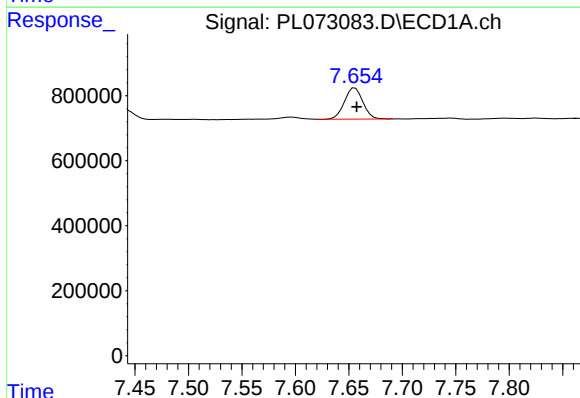
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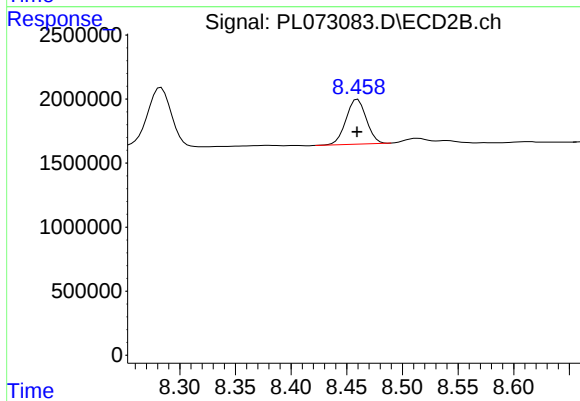
#11 alpha-Chlordane

R.T.: 8.283 min
Delta R.T.: 0.009 min
Response: 6988180
Conc: 3.97 ng/ml



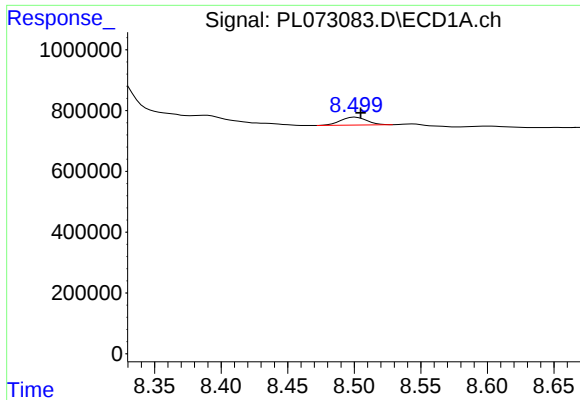
#12 4,4'-DDE

R.T.: 7.656 min
Delta R.T.: -0.002 min
Response: 1152208
Conc: 2.96 ng/ml



#12 4,4'-DDE

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 4489681
Conc: 2.87 ng/ml



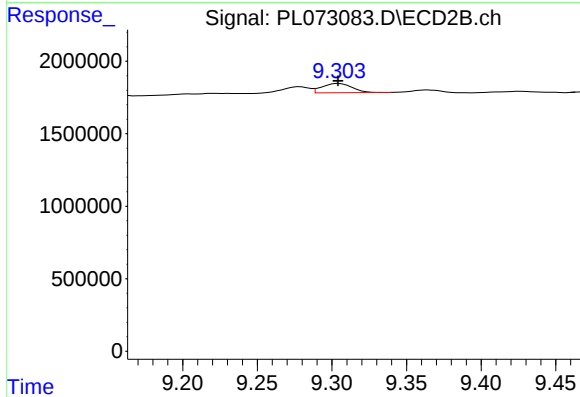
#17 4,4'-DDT

R.T.: 8.501 min
Delta R.T.: -0.004 min
Response: 358464
Conc: 0.94 ng/ml

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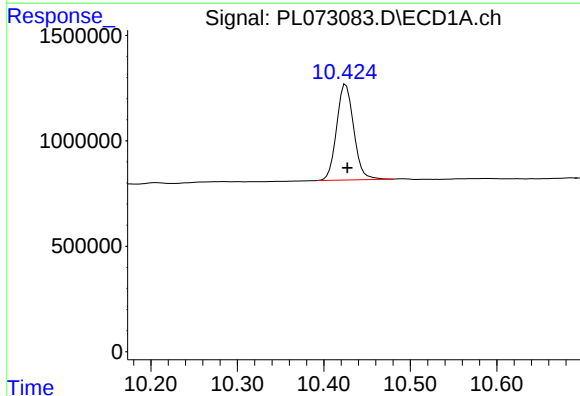
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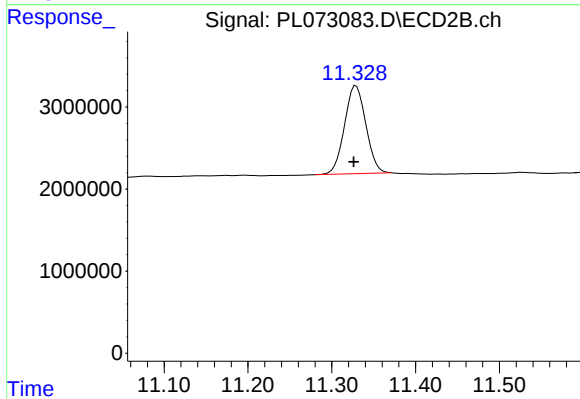
#17 4,4'-DDT

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 918356
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.001 min
Response: 6216895
Conc: 13.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 19005584
Conc: 12.05 ng/ml