

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 11:42
 Operator : AR\AJ
 Sample : N1663-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-022422

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2022
 Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:20:36 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...	4.652	5.488	714858	3019597	2.231m	2.081
28)	SA Decachlor...	10.430	11.327	1901621	6148874	4.063	3.898
Target Compounds							
10)	B gamma-Chl...	7.376	8.192	349571	1729298	0.736m	0.968 #
11)	B alpha-Chl...	7.445	8.278	444830	2672283	0.929m	1.518 #
12)	B 4,4'-DDE	7.659	8.457	190488	566366	0.490m	0.362m#

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

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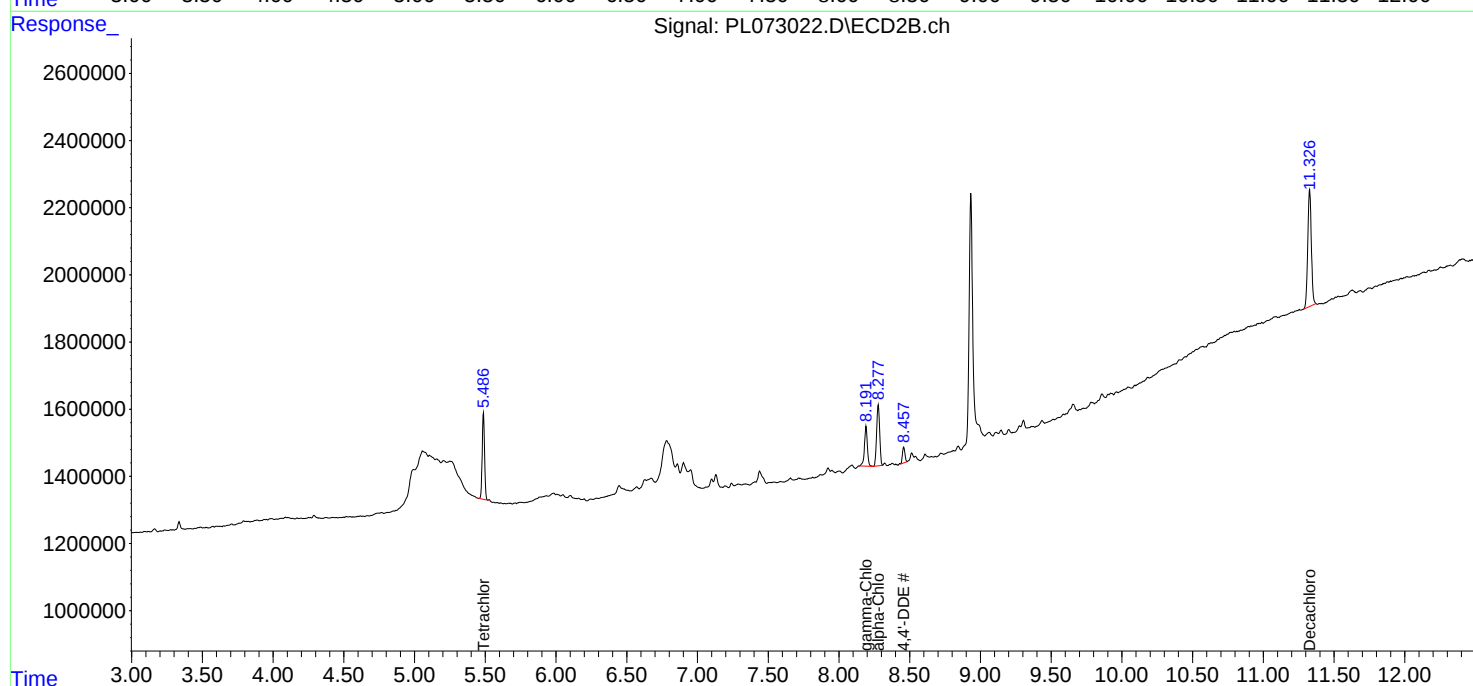
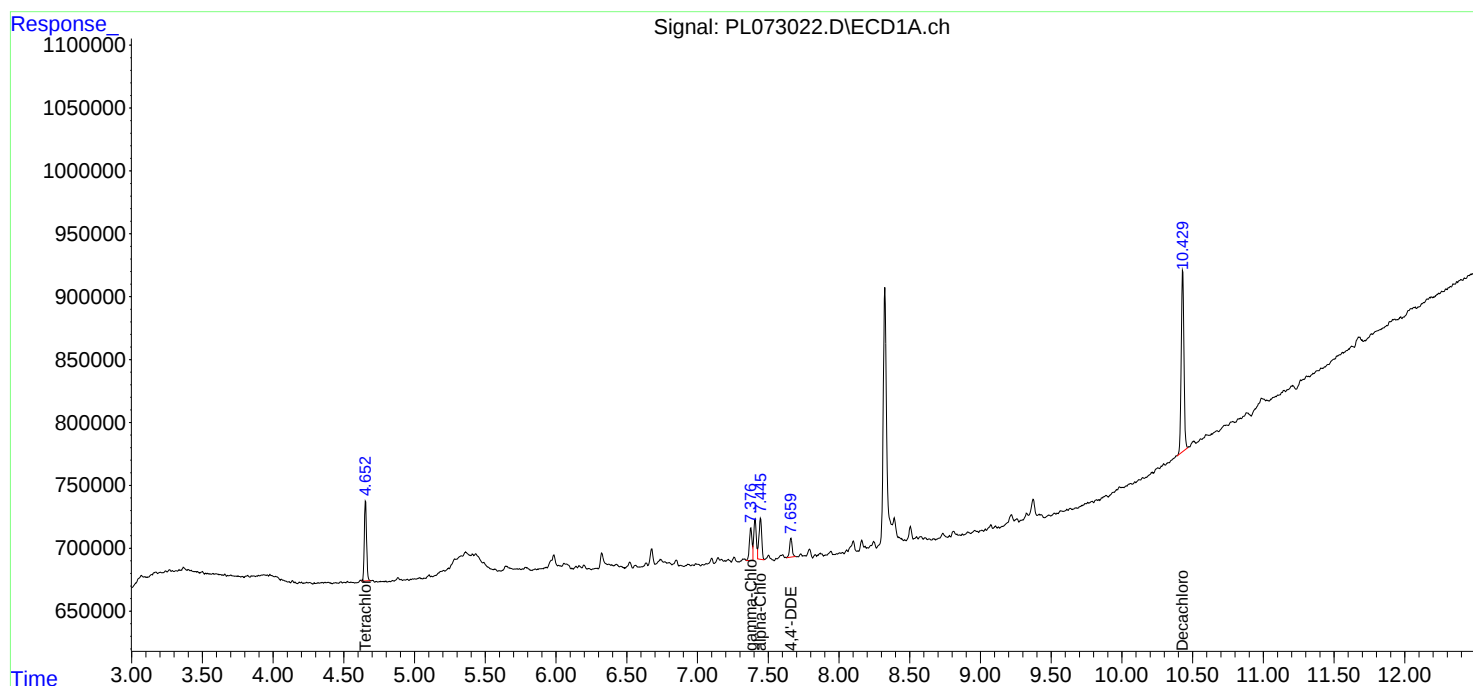
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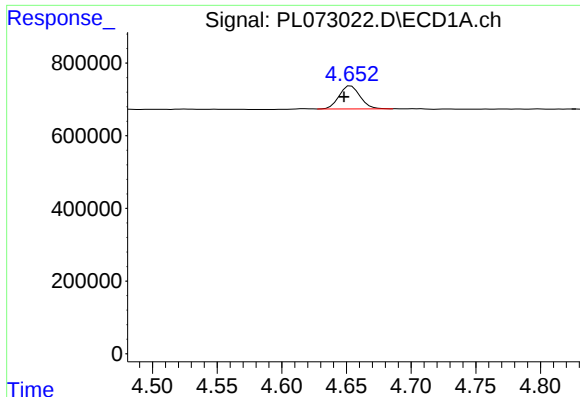
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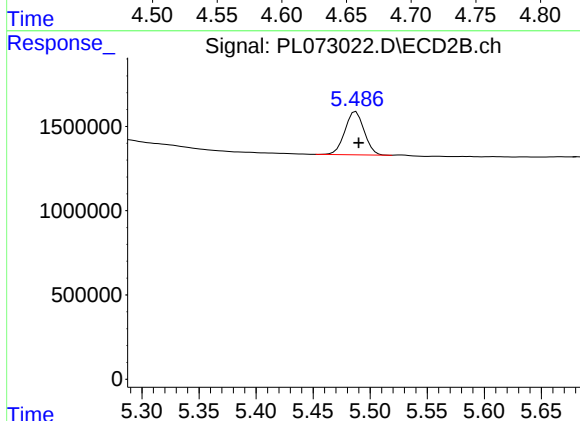
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.004 min
Response: 714858
Conc: 2.23 ng/ml

Instrument :
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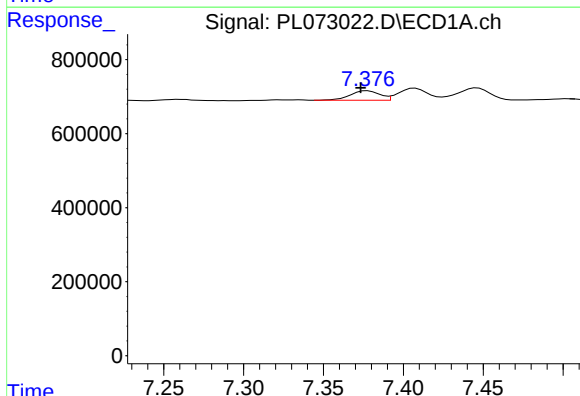
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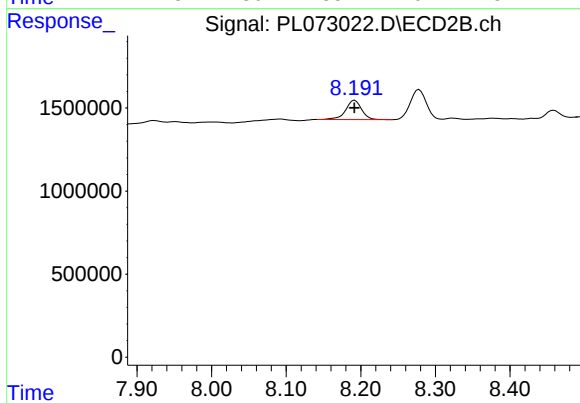
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 3019597
Conc: 2.08 ng/ml



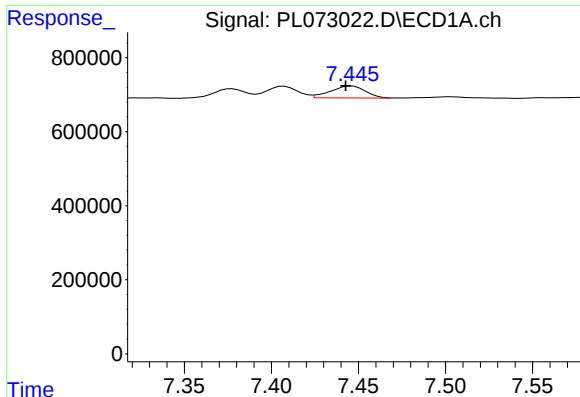
#10 gamma-Chlordane

R.T.: 7.376 min
Delta R.T.: 0.003 min
Response: 349571
Conc: 0.74 ng/ml m



#10 gamma-Chlordane

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 1729298
Conc: 0.97 ng/ml



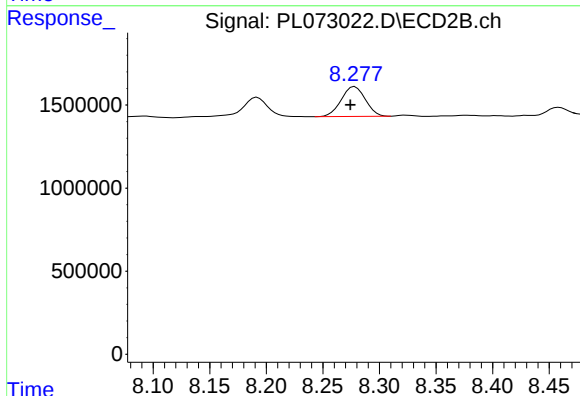
#11 alpha-Chlordane

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 444830
Conc: 0.93 ng/ml

Instrument :
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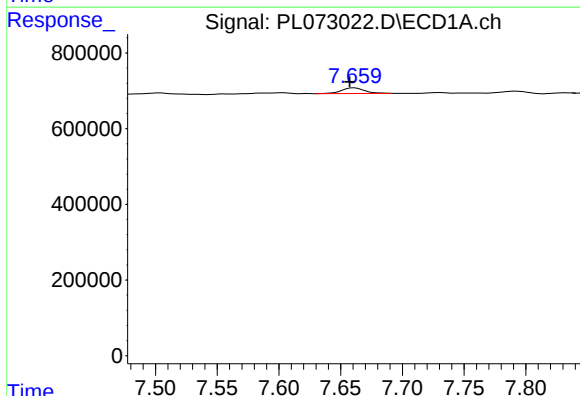
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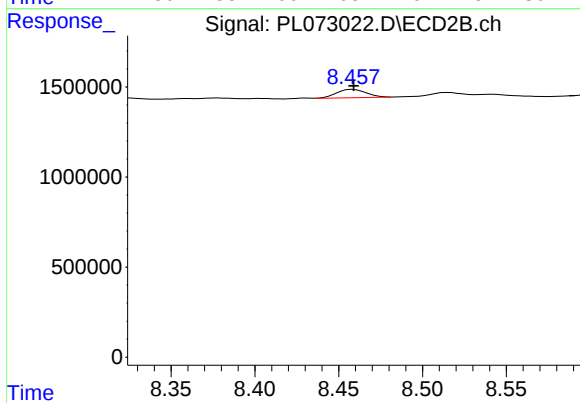
#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 2672283
Conc: 1.52 ng/ml



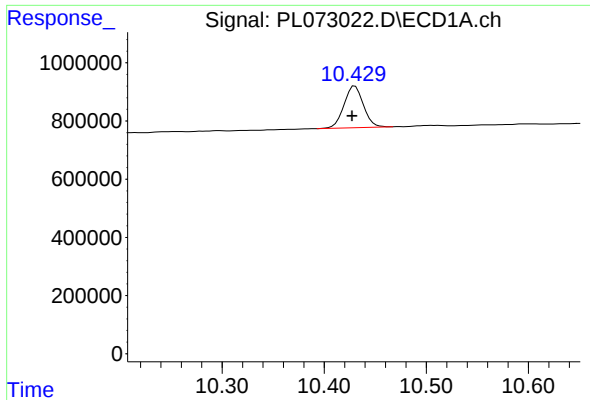
#12 4,4'-DDE

R.T.: 7.659 min
Delta R.T.: 0.002 min
Response: 190488
Conc: 0.49 ng/ml m



#12 4,4'-DDE

R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 566366
Conc: 0.36 ng/ml m



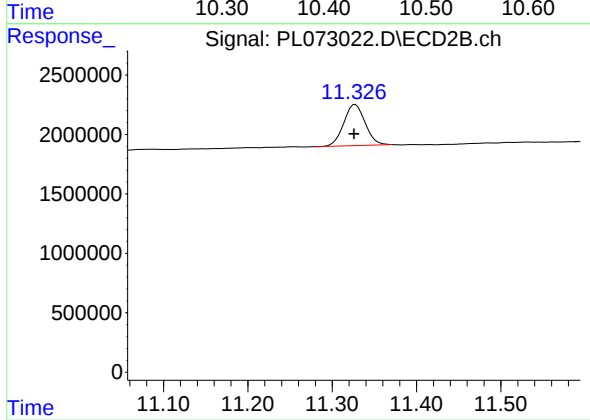
#28 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.003 min
Response: 1901621
Conc: 4.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: 0.001 min
Response: 6148874
Conc: 3.90 ng/ml