

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 17:14
 Operator : AR\AJ
 Sample : N1722-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-6

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 00:41:50 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	6672578	30894001	20.822	21.289
28)	SA Decachlor...	10.426	11.330	9899335	31612502	21.149	20.039
Target Compounds							
8)	B Heptachlo...	7.094	7.924	206913	1396281	0.444	0.793m#
10)	B gamma-Chl...	7.370	8.194	784129	4712610	1.651m	2.639m#
11)	B alpha-Chl...	7.440	8.281	1487039	10786780	3.107	6.127m#
12)	B 4,4'-DDE	7.656	8.461	496254	1683395	1.277	1.077m
17)	MA 4,4'-DDT	8.501	9.304	568375	1260916	1.494	0.919m#

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

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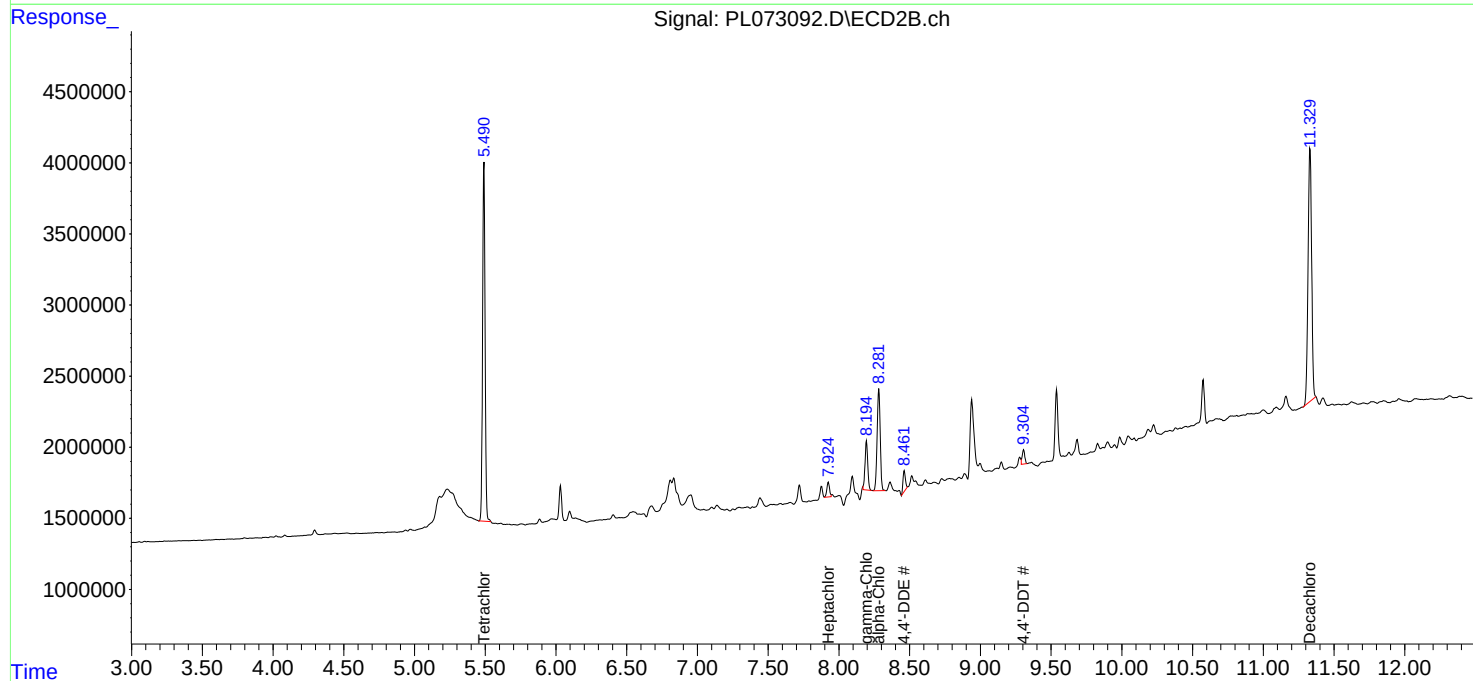
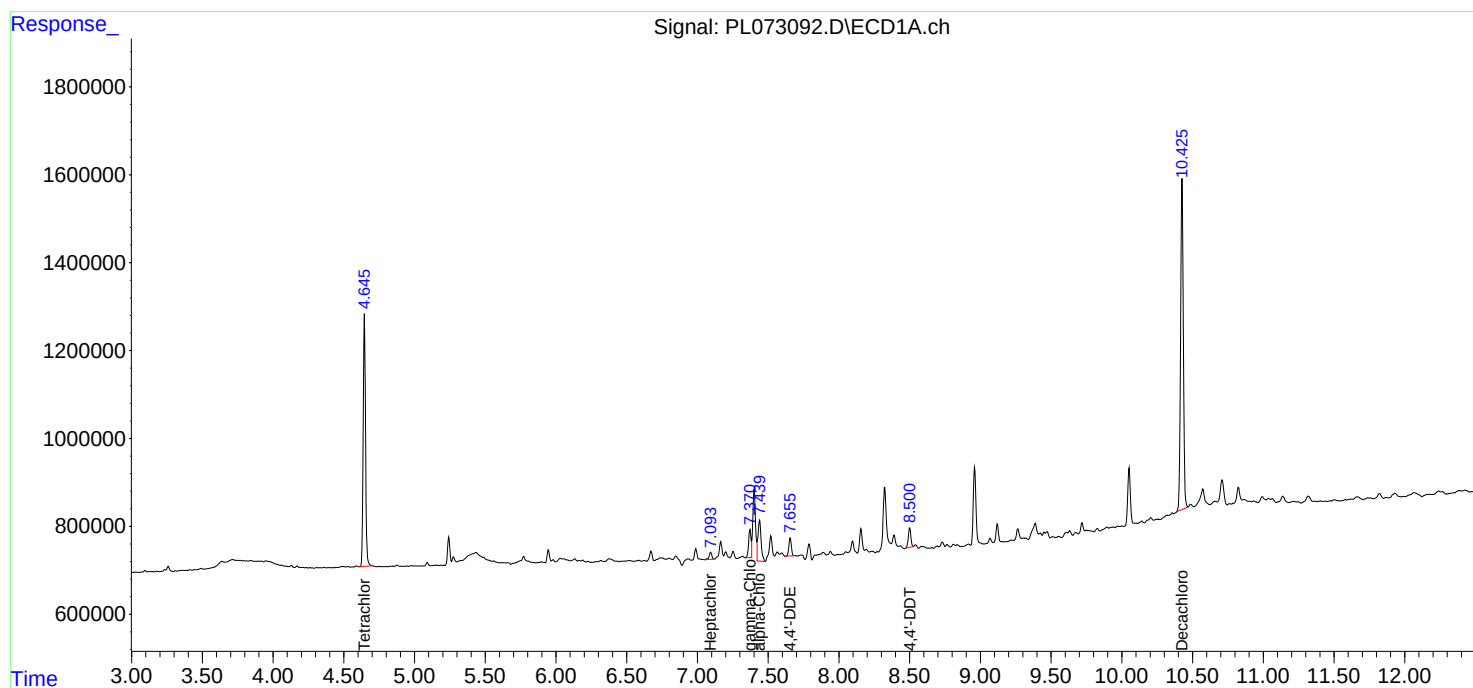
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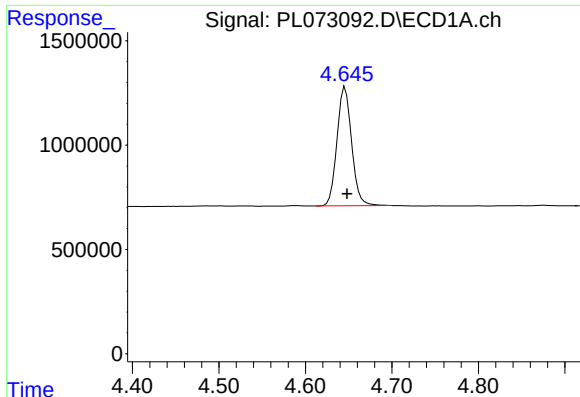
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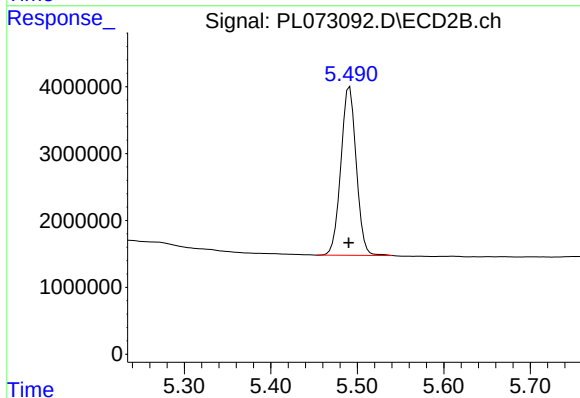
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 6672578
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-6

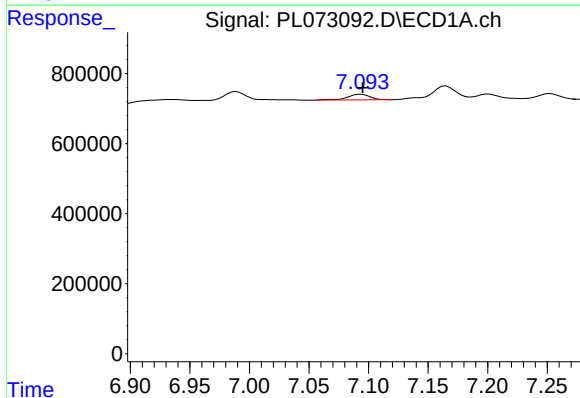
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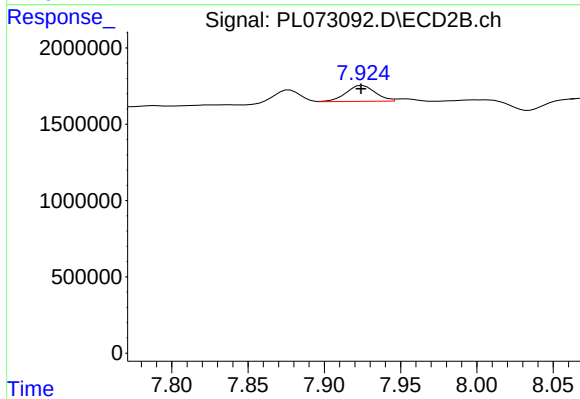
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 30894001
Conc: 21.29 ng/ml



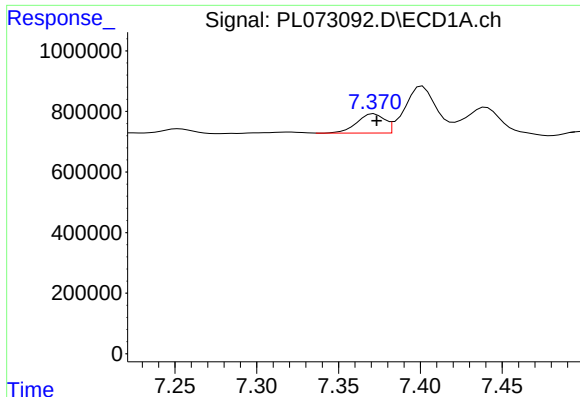
#8 Heptachlor epoxide

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 206913
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1396281
Conc: 0.79 ng/ml m



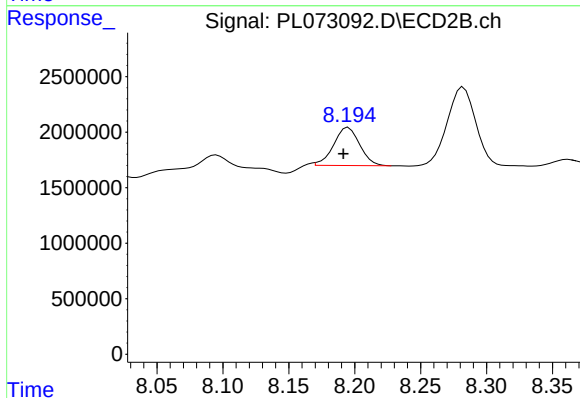
#10 gamma-Chlordane

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 784129
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-6

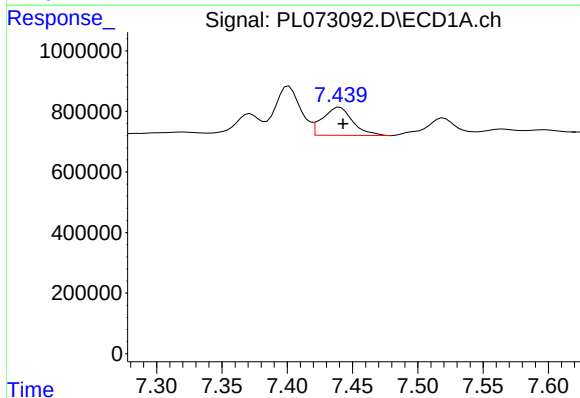
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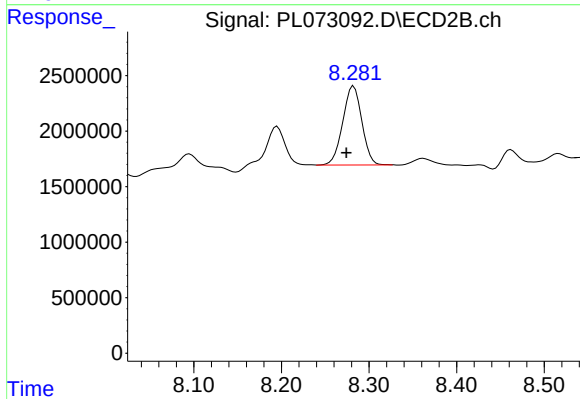
#10 gamma-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 4712610
Conc: 2.64 ng/ml m



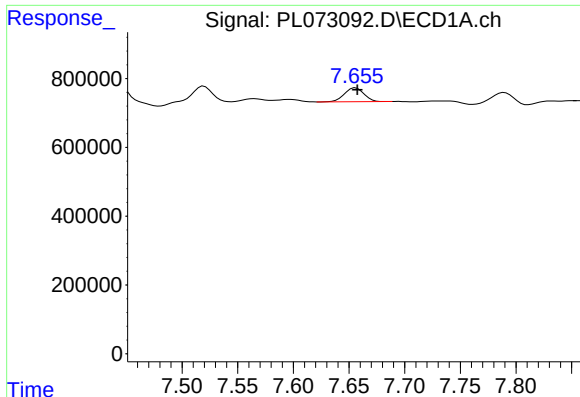
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 1487039
Conc: 3.11 ng/ml



#11 alpha-Chlordane

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 10786780
Conc: 6.13 ng/ml m



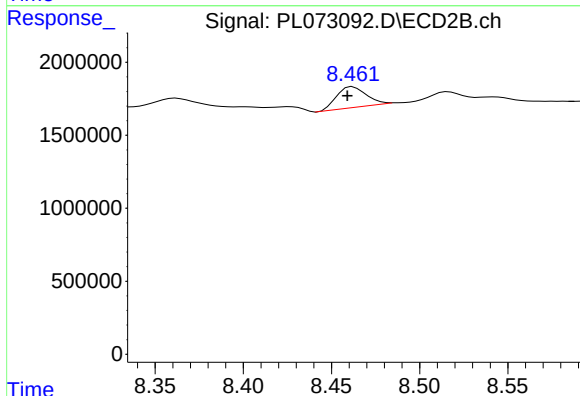
#12 4,4'-DDE

R.T.: 7.656 min
Delta R.T.: -0.001 min
Response: 496254
Conc: 1.28 ng/ml

Instrument :
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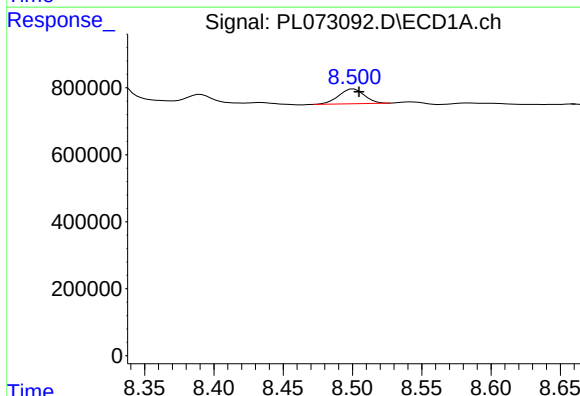
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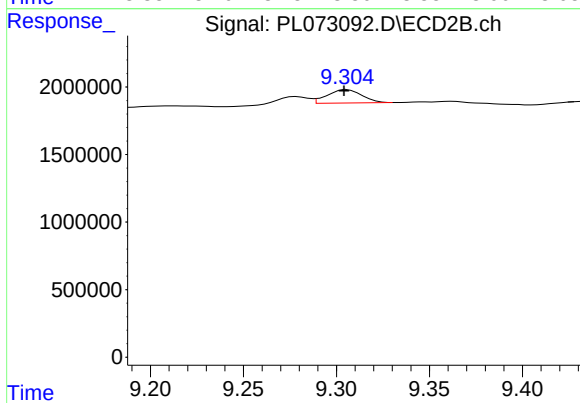
#12 4,4'-DDE

R.T.: 8.461 min
Delta R.T.: 0.002 min
Response: 1683395
Conc: 1.08 ng/ml m



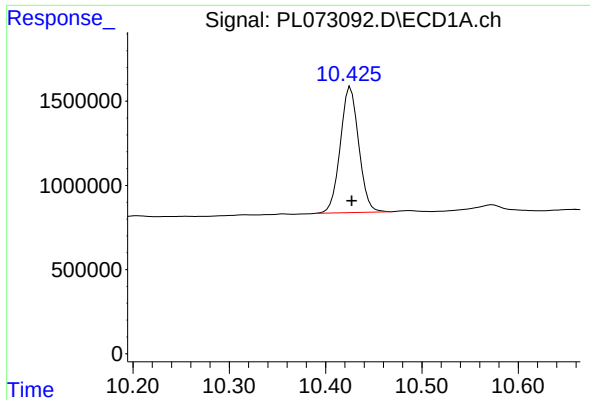
#17 4,4'-DDT

R.T.: 8.501 min
Delta R.T.: -0.004 min
Response: 568375
Conc: 1.49 ng/ml



#17 4,4'-DDT

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 1260916
Conc: 0.92 ng/ml m



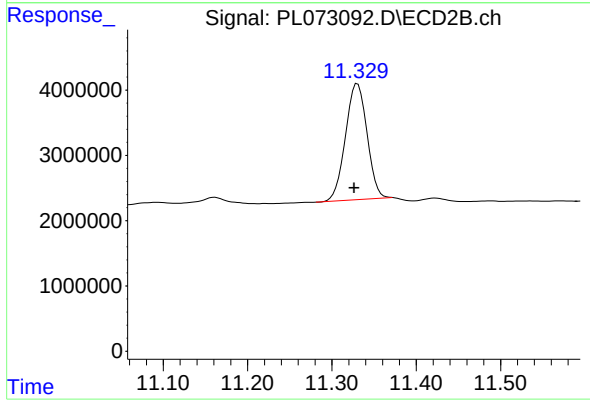
#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.001 min
Response: 9899335
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 31612502
Conc: 20.04 ng/ml