

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 12:53
 Operator : AR\AJ
 Sample : N1721-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-1

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 01:26:59 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	3348953	15042178	10.451	10.365
28) SA Decachlor...	10.427	11.329	5079991	18551843	10.853	11.760
Target Compounds						
4) MA Heptachlor	6.191	7.101	7084053	20364717	15.433m	10.188m#
10) B gamma-Chl...	7.373	8.193	88006847	510.8E6	185.322	286.040m#
11) B alpha-Chl...	7.442	8.280	325.2E6	1976.8E6	679.459	1122.855 #
17) MA 4,4'-DDT	8.500	9.305	795275	1680683	2.090m	1.225 #

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

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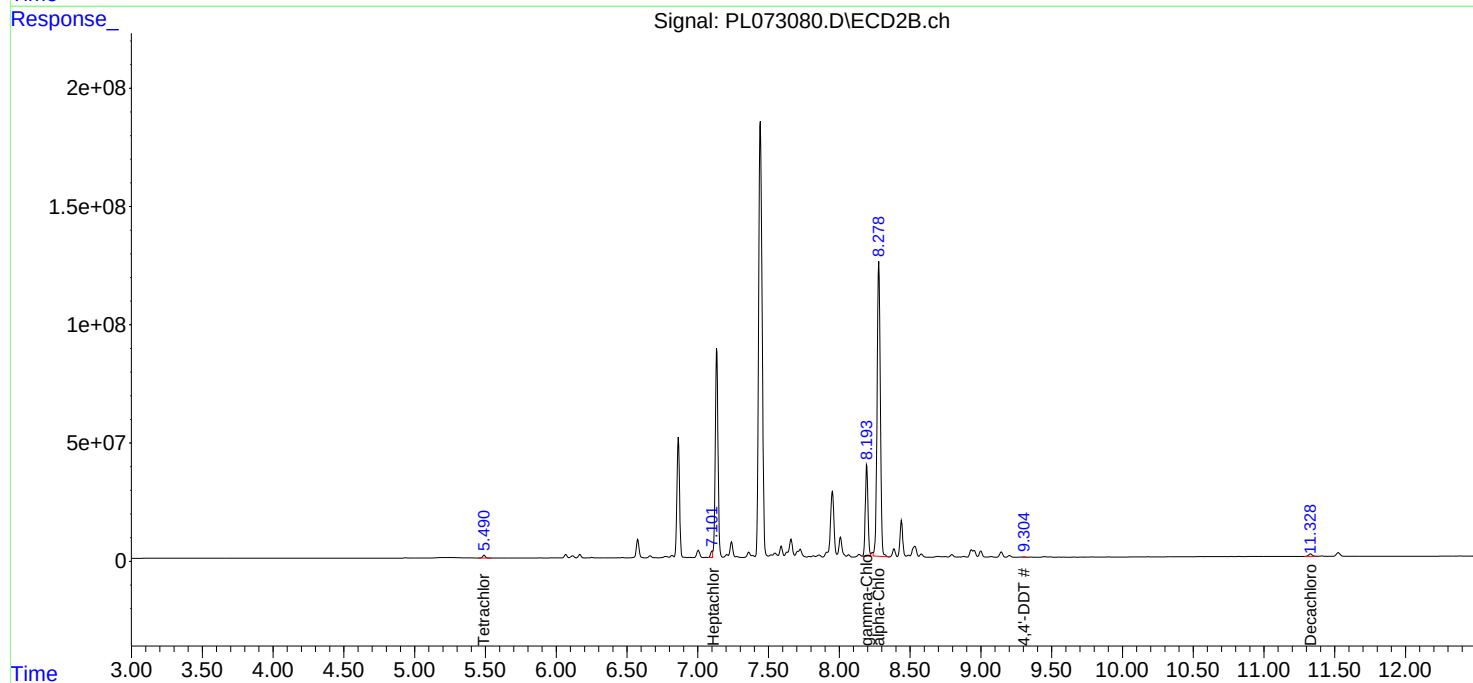
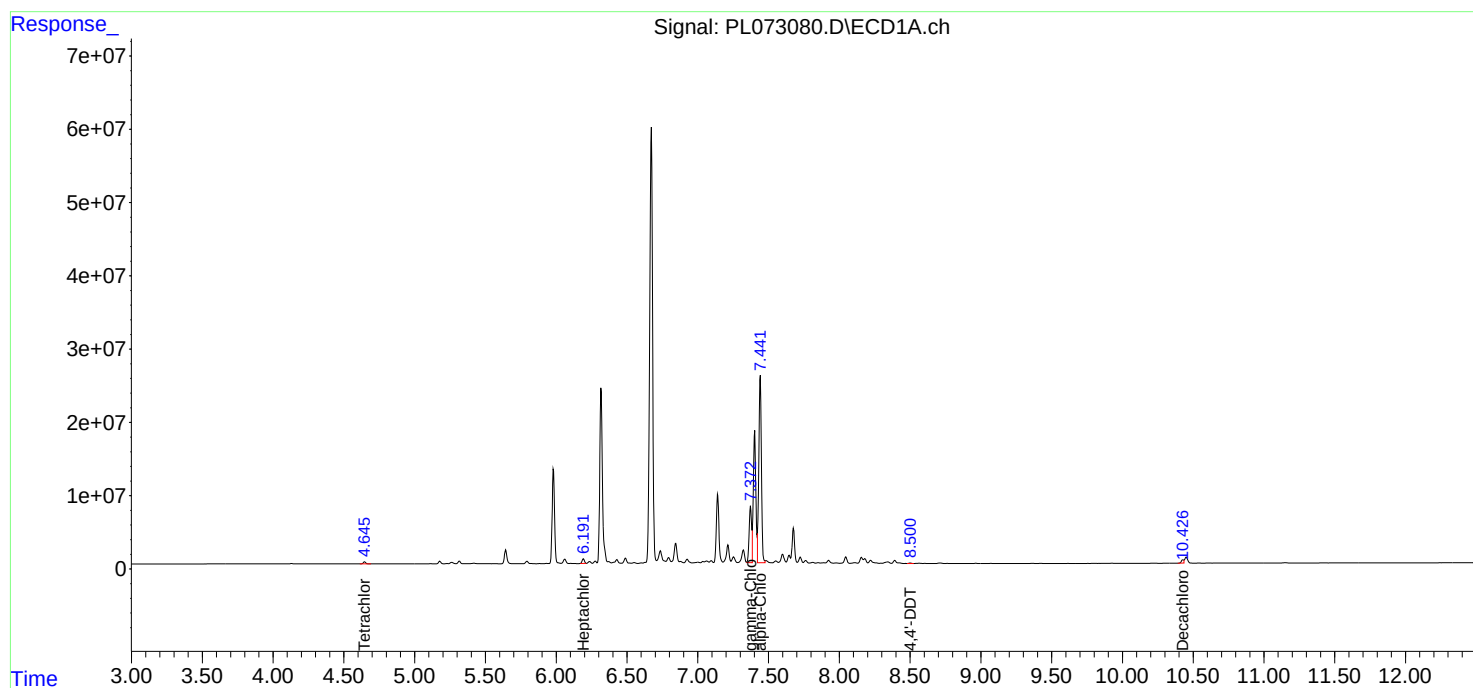
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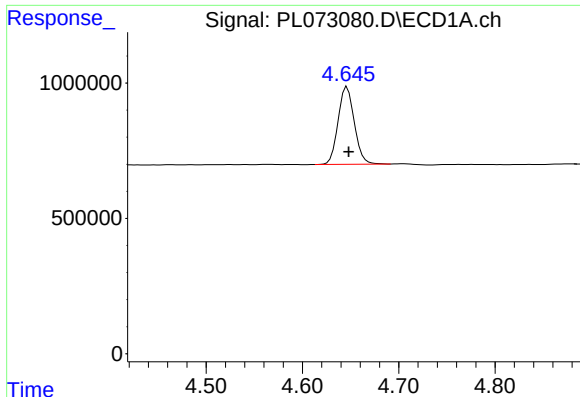
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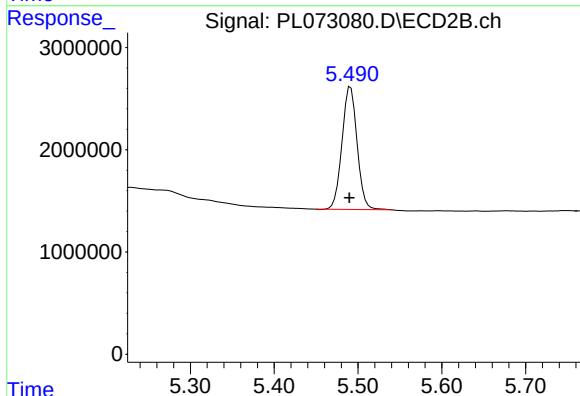
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 3348953
Conc: 10.45 ng/ml

Instrument :
ECD_L
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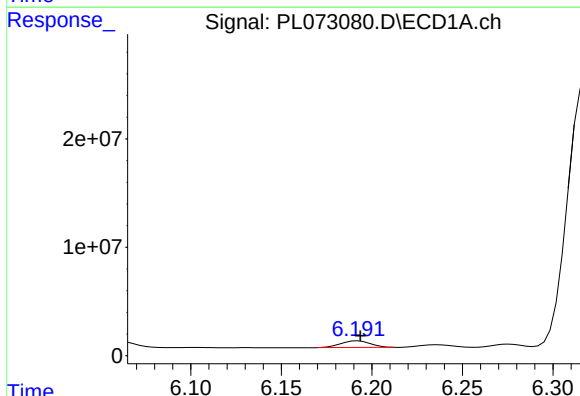
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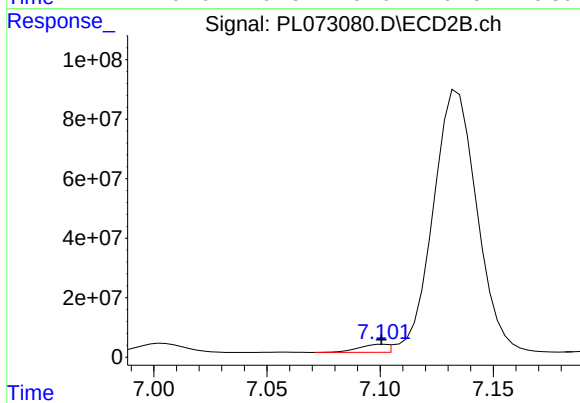
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 15042178
Conc: 10.37 ng/ml



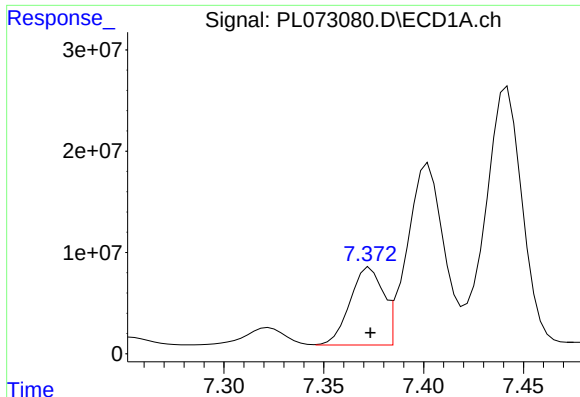
#4 Heptachlor

R.T.: 6.191 min
Delta R.T.: -0.003 min
Response: 7084053
Conc: 15.43 ng/ml m



#4 Heptachlor

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 20364717
Conc: 10.19 ng/ml m



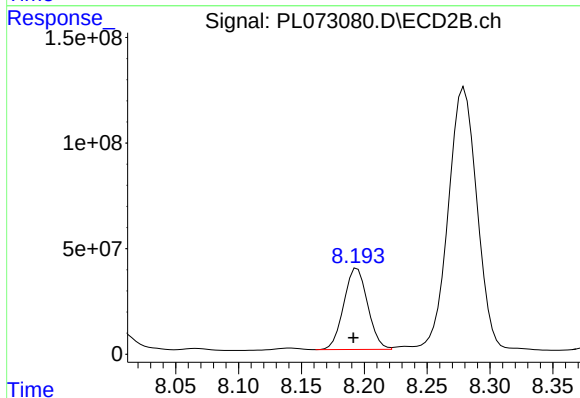
#10 gamma-Chlordane

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 88006847
Conc: 185.32 ng/ml

Instrument :
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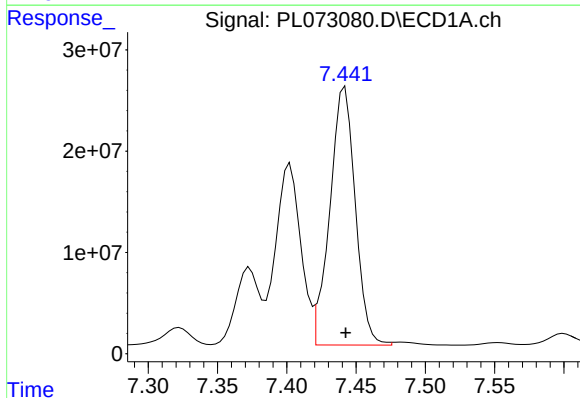
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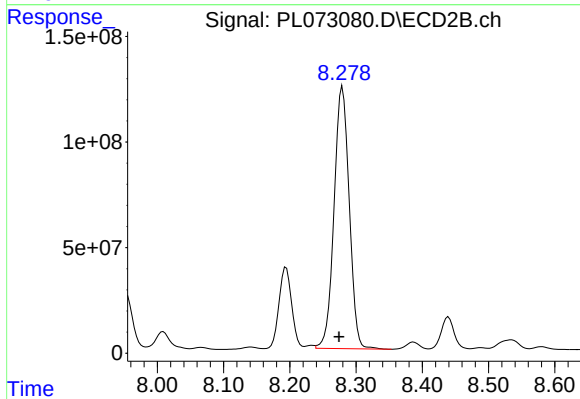
#10 gamma-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 510783276
Conc: 286.04 ng/ml m



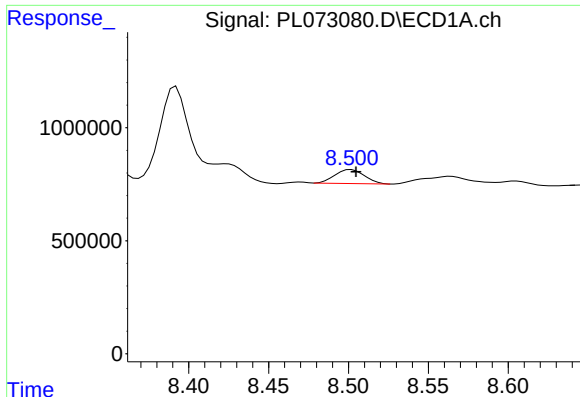
#11 alpha-Chlordane

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 325195397
Conc: 679.46 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.005 min
Response: 1976848433
Conc: 1122.86 ng/ml



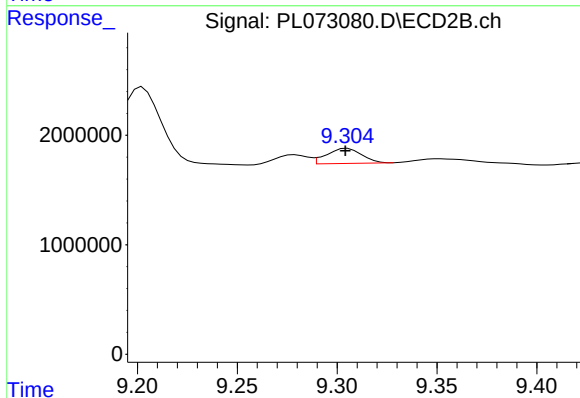
#17 4,4'-DDT

R.T.: 8.500 min
Delta R.T.: -0.004 min
Response: 795275
Conc: 2.09 ng/ml

Instrument :
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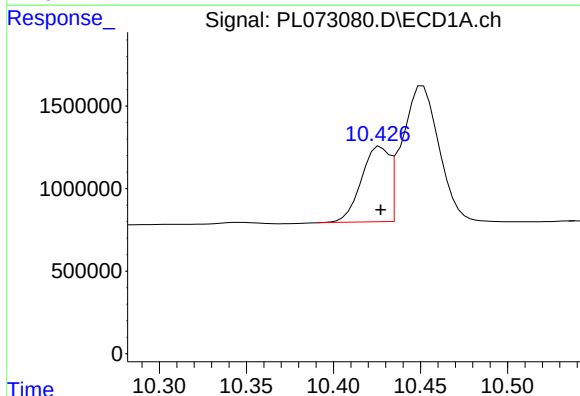
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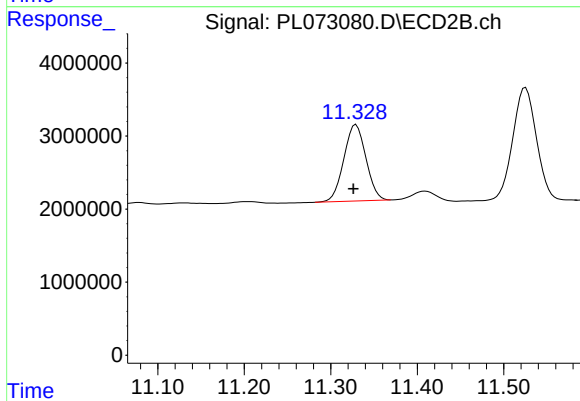
#17 4,4'-DDT

R.T.: 9.305 min
Delta R.T.: 0.001 min
Response: 1680683
Conc: 1.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 5079991
Conc: 10.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 18551843
Conc: 11.76 ng/ml