

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011322\
 Data File : PL071973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 12:09
 Operator : AR\AJ
 Sample : N1097-13DL 5X (Sig #1); N1097-12DL 5X (Sig #2)
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3SDL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
 Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.567	5.492	1241537	2864064	2.688	2.331m
28)	SA Decachlor...	10.328	11.391	2418886	3811012	3.346	3.216
Target Compounds							
10)	B gamma-Chl...	7.279	8.224	523039	2088309	0.844	1.527m#
11)	B alpha-Chl...	7.348	8.307	957238	3087076	1.546	2.320m#
12)	B 4,4'-DDE	7.564	8.496	9298533	19136112	16.771	15.203
15)	B Endosulfa...	8.297	9.128	377916	944939	0.654	0.841m#
17)	MA 4,4'-DDT	8.411	9.353	19186207	41187255	40.201	43.676m

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

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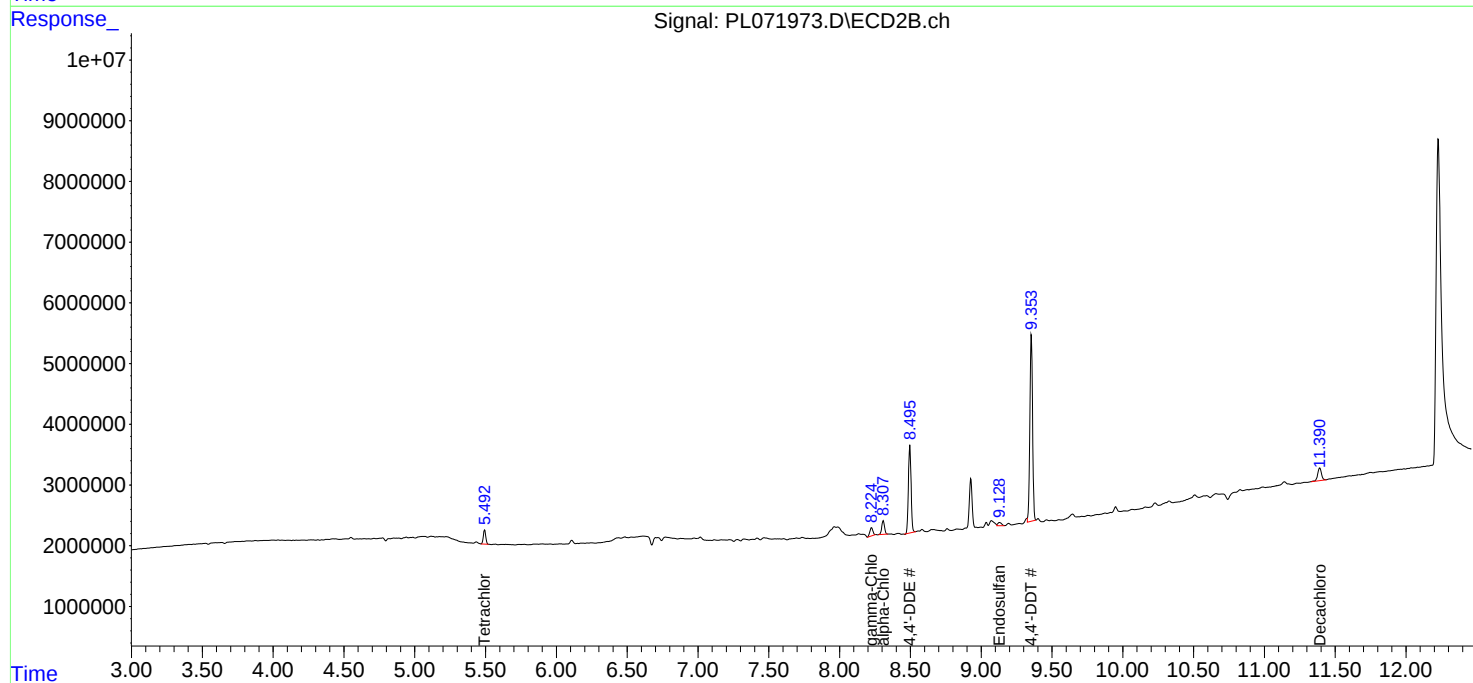
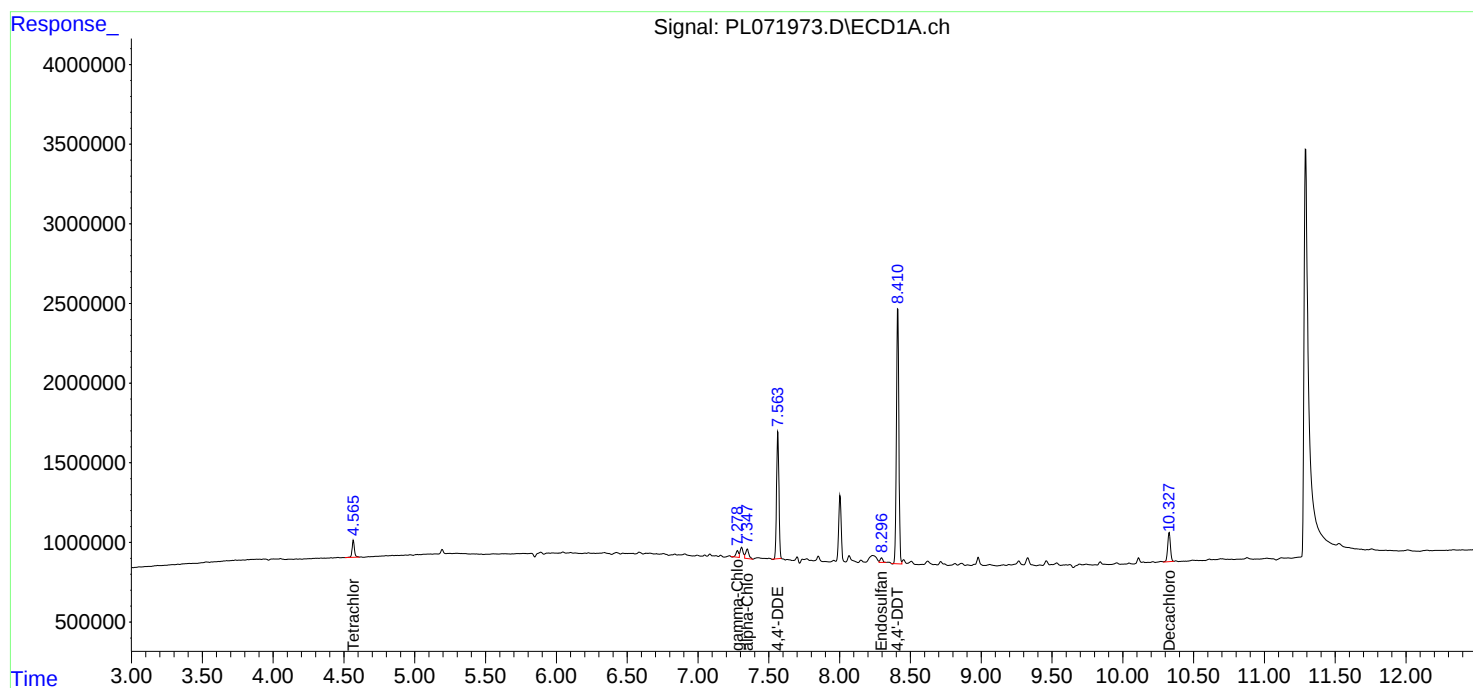
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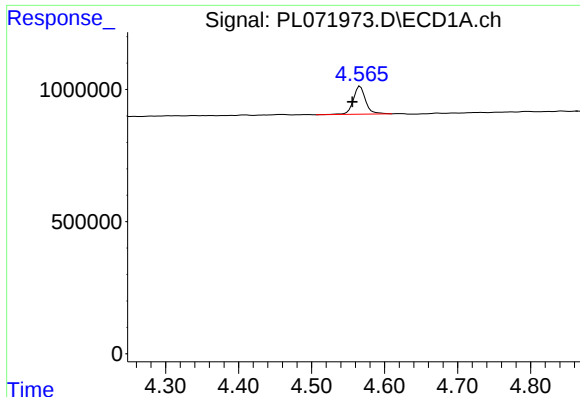
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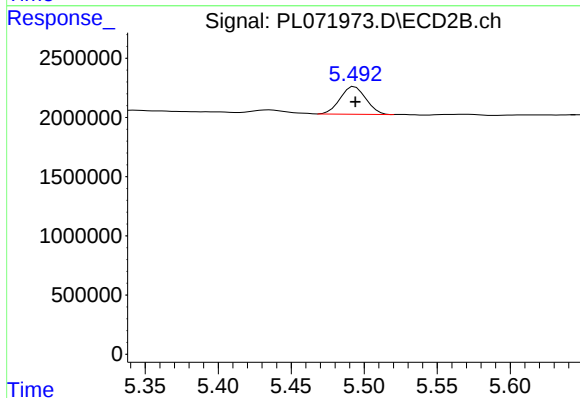
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: 0.011 min
Response: 1241537
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3SDL

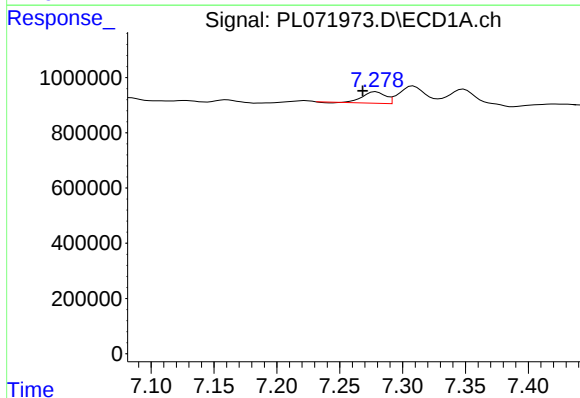
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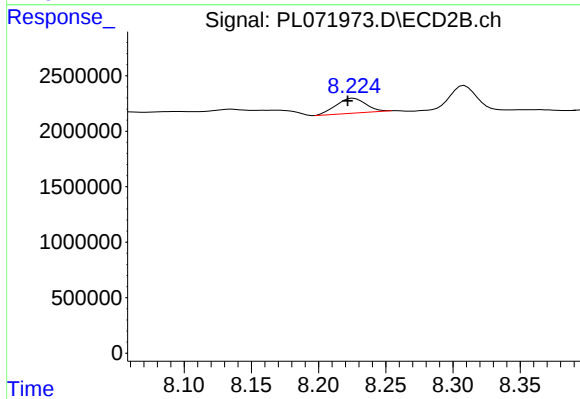
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 2864064
Conc: 2.33 ng/ml m



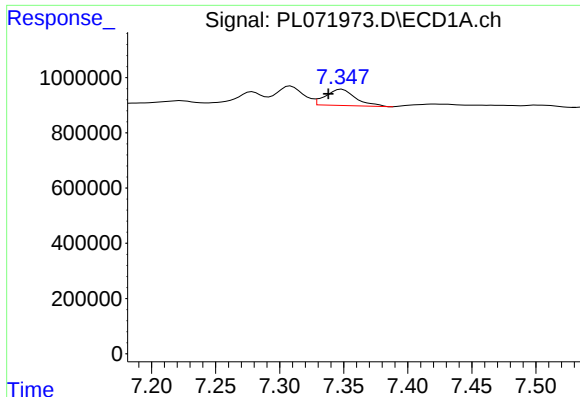
#10 gamma-Chlordane

R.T.: 7.279 min
Delta R.T.: 0.010 min
Response: 523039
Conc: 0.84 ng/ml



#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 2088309
Conc: 1.53 ng/ml m



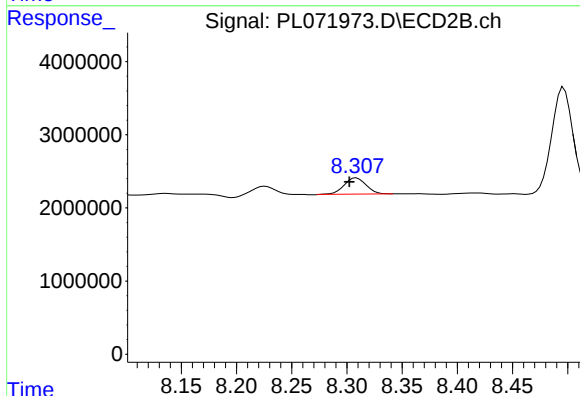
#11 alpha-Chlordane

R.T.: 7.348 min
Delta R.T.: 0.010 min
Response: 957238
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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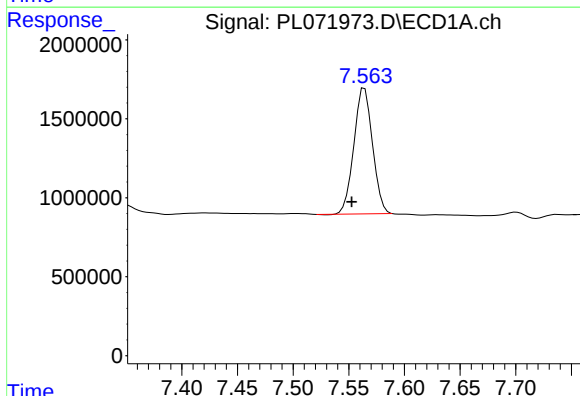
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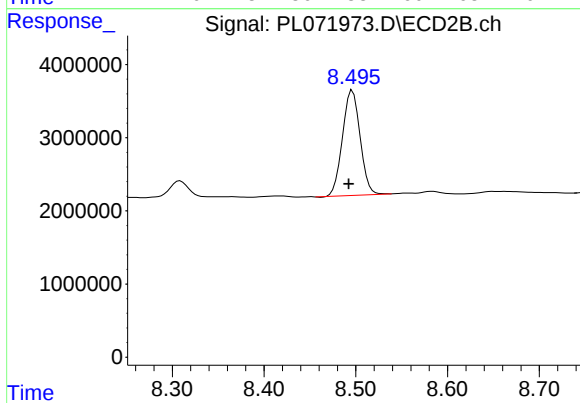
#11 alpha-Chlordane

R.T.: 8.307 min
Delta R.T.: 0.005 min
Response: 3087076
Conc: 2.32 ng/ml m



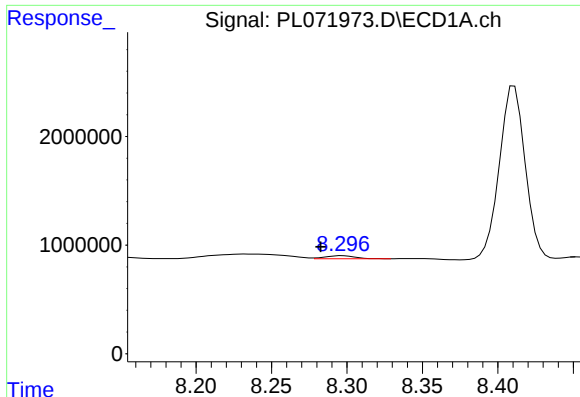
#12 4,4'-DDE

R.T.: 7.564 min
Delta R.T.: 0.011 min
Response: 9298533
Conc: 16.77 ng/ml



#12 4,4'-DDE

R.T.: 8.496 min
Delta R.T.: 0.004 min
Response: 19136112
Conc: 15.20 ng/ml



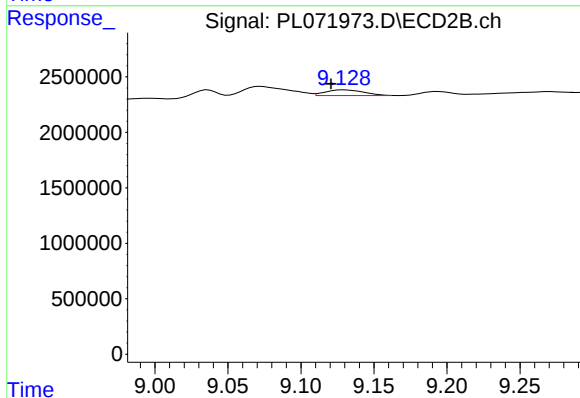
#15 Endosulfan II

R.T.: 8.297 min
Delta R.T.: 0.014 min
Response: 377916
Conc: 0.65 ng/ml

Instrument :
ECD_L
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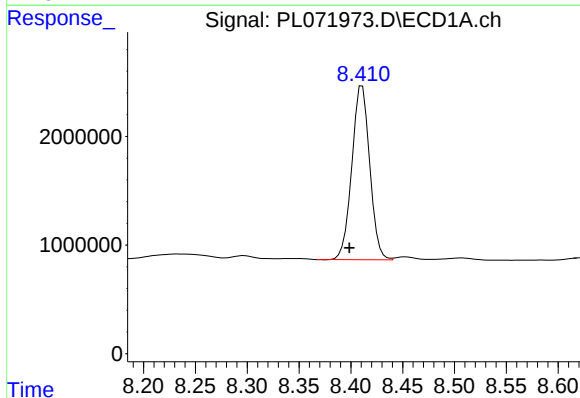
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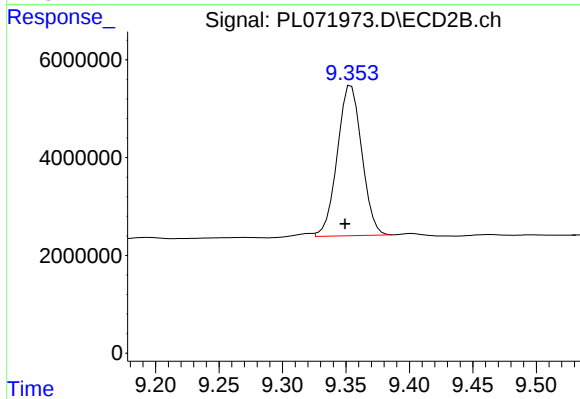
#15 Endosulfan II

R.T.: 9.128 min
Delta R.T.: 0.007 min
Response: 944939
Conc: 0.84 ng/ml m



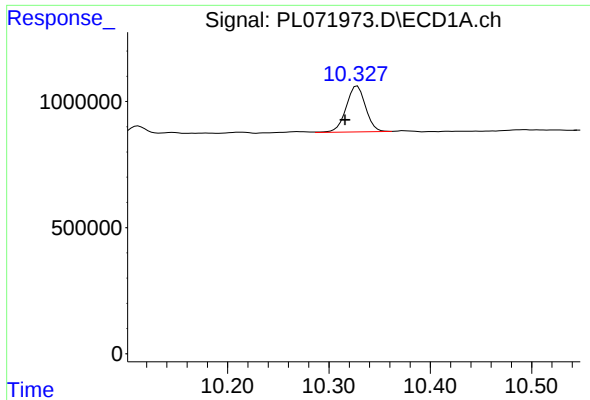
#17 4,4'-DDT

R.T.: 8.411 min
Delta R.T.: 0.012 min
Response: 19186207
Conc: 40.20 ng/ml



#17 4,4'-DDT

R.T.: 9.353 min
Delta R.T.: 0.003 min
Response: 41187255
Conc: 43.68 ng/ml m



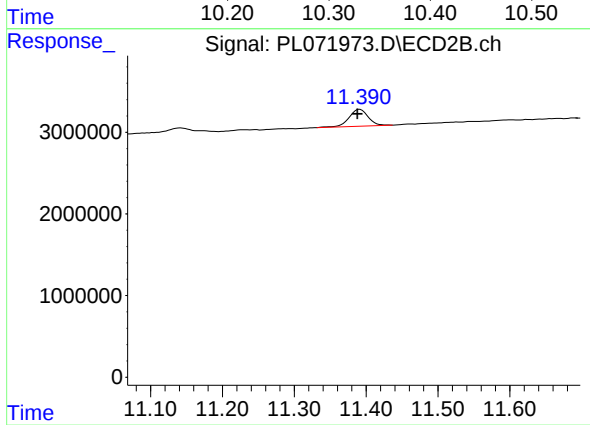
#28 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.012 min
Response: 2418886
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.003 min
Response: 3811012
Conc: 3.22 ng/ml