

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 00:44
 Operator : AR\AJ
 Sample : N2257-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:21:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.492	6461468	32733698	20.174	19.944
28) SA Decachlor...	10.412	11.322	13204525	43330238	25.968	24.232
Target Compounds						
11) B alpha-Chl...	7.432	8.280	2493401	10161093	5.642	5.081m
12) B 4,4'-DDE	7.646	8.464	2206252	8678194	6.148	4.842m
17) MA 4,4'-DDT	8.489	9.309	6202224	9544261	16.400	5.839m#

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

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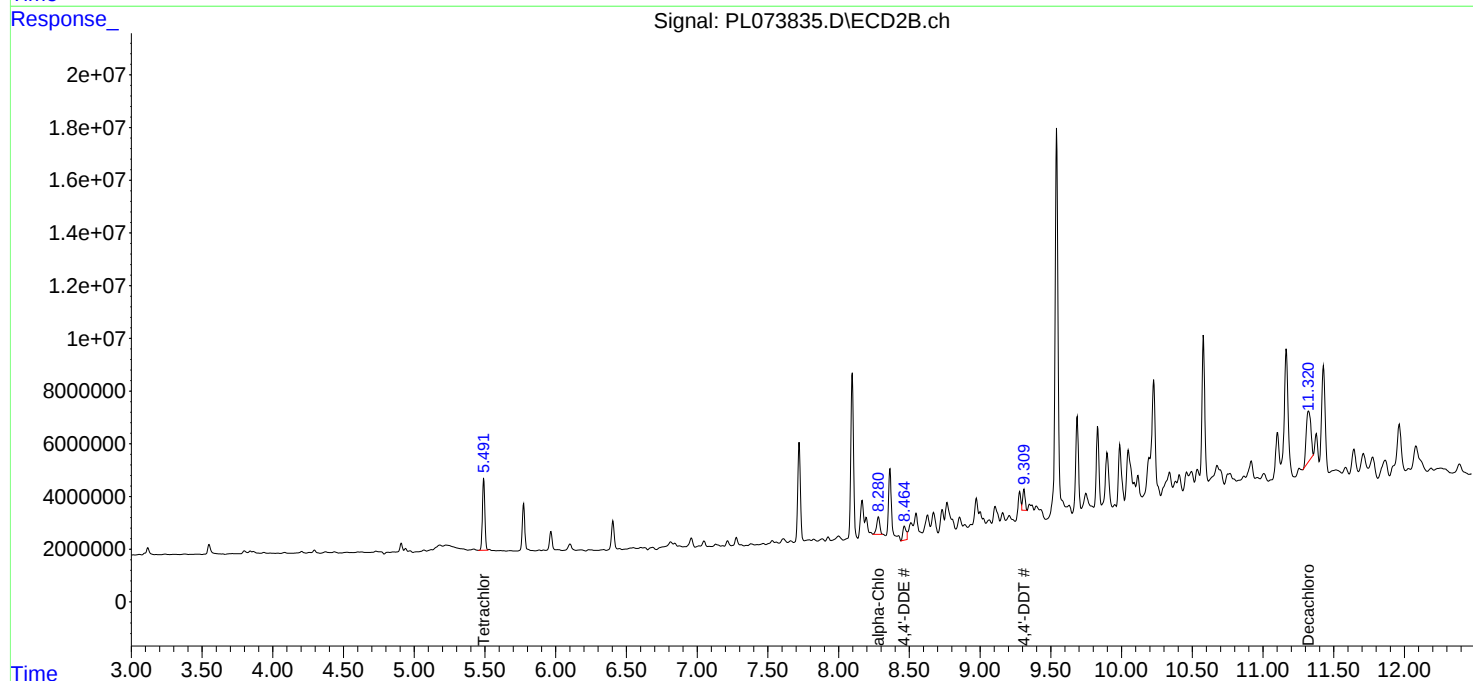
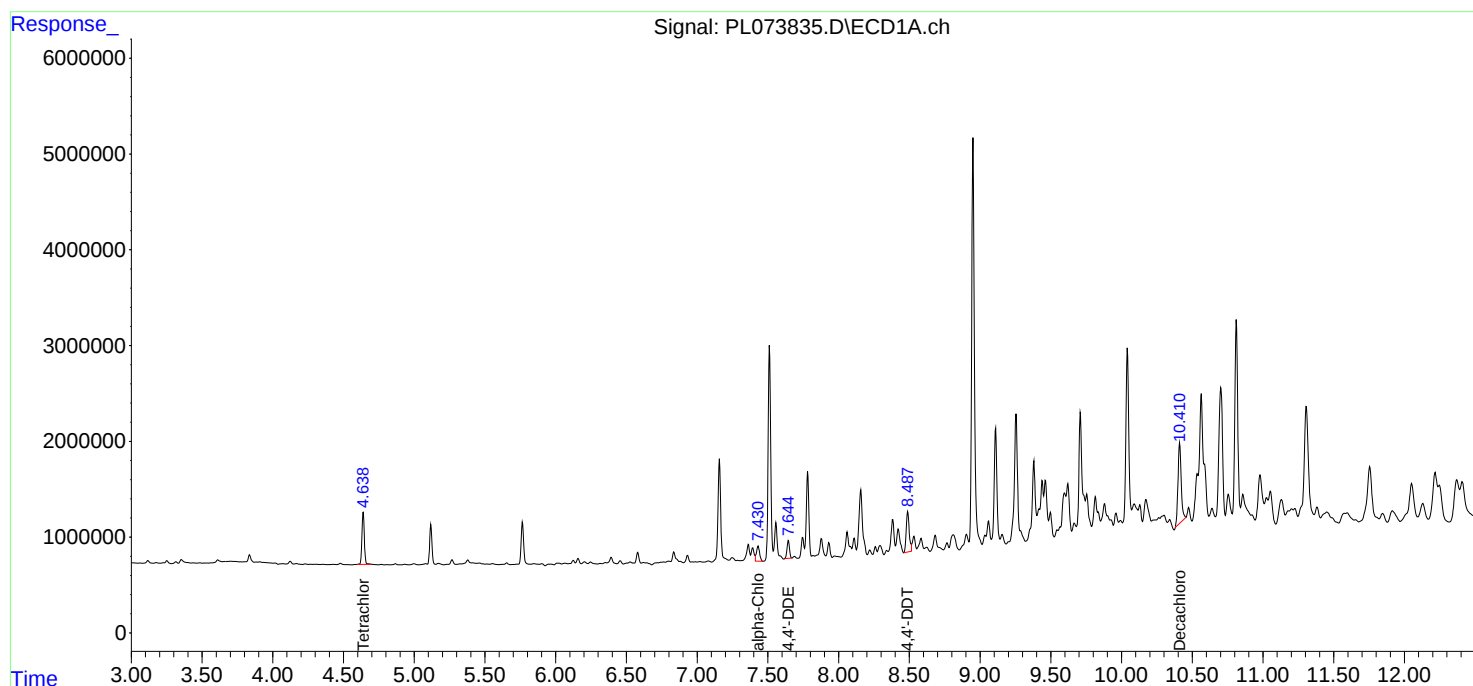
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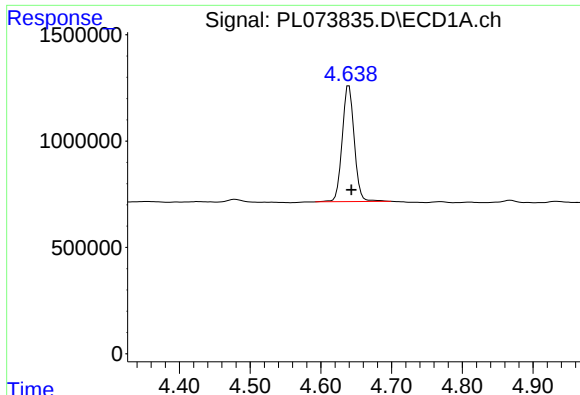
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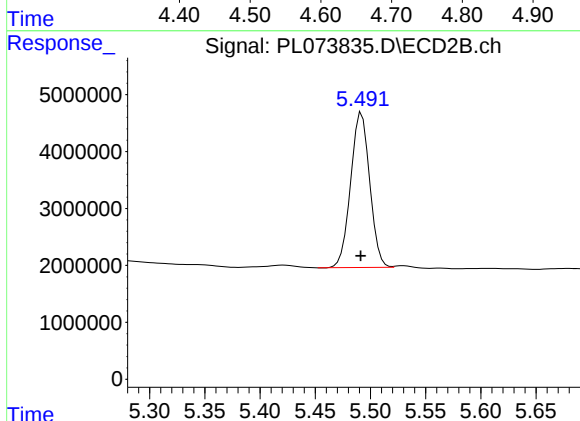
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 6461468
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

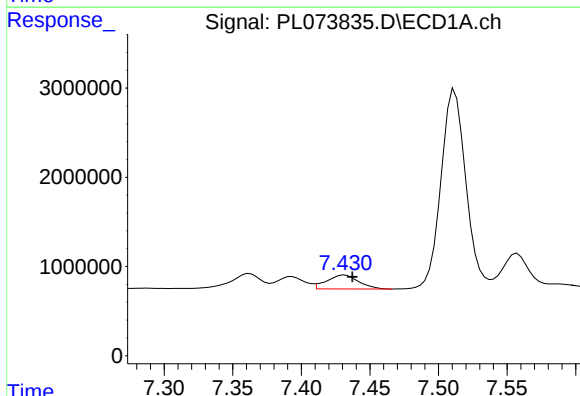
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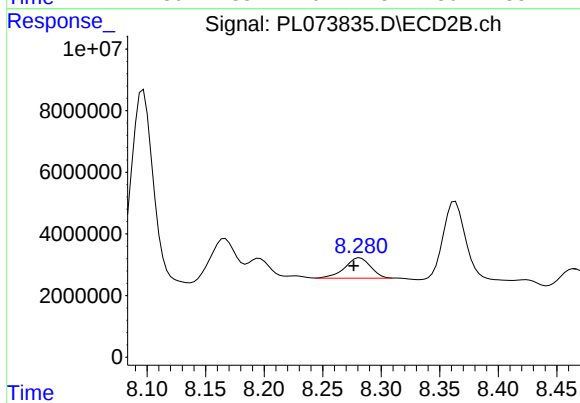
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 32733698
Conc: 19.94 ng/ml



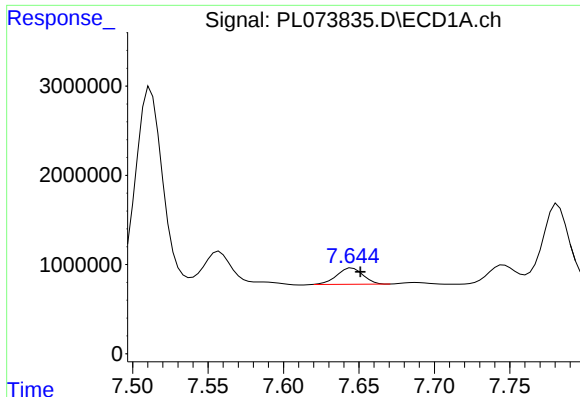
#11 alpha-Chlordane

R.T.: 7.432 min
Delta R.T.: -0.006 min
Response: 2493401
Conc: 5.64 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.004 min
Response: 10161093
Conc: 5.08 ng/ml m



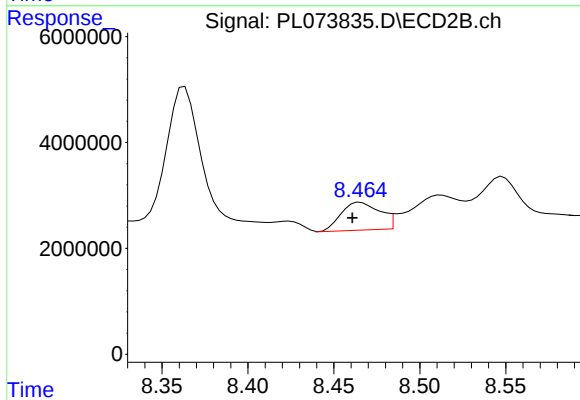
#12 4,4'-DDE

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 2206252
Conc: 6.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

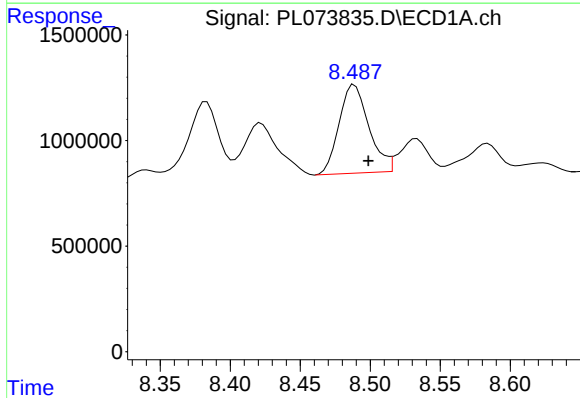
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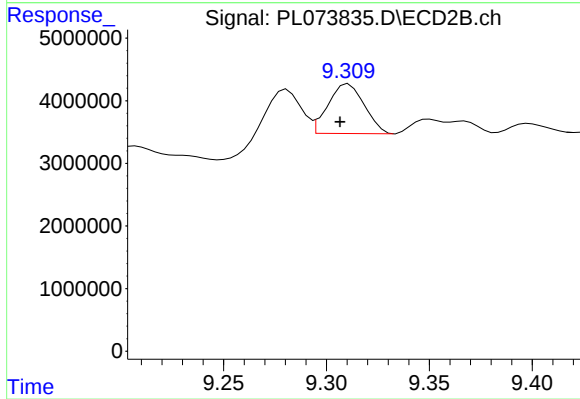
#12 4,4'-DDE

R.T.: 8.464 min
Delta R.T.: 0.003 min
Response: 8678194
Conc: 4.84 ng/ml m



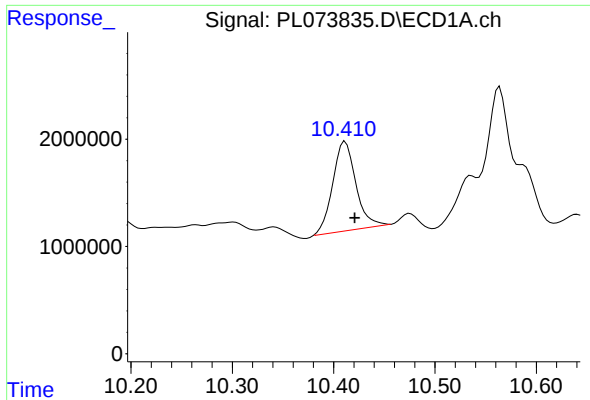
#17 4,4'-DDT

R.T.: 8.489 min
Delta R.T.: -0.010 min
Response: 6202224
Conc: 16.40 ng/ml



#17 4,4'-DDT

R.T.: 9.309 min
Delta R.T.: 0.003 min
Response: 9544261
Conc: 5.84 ng/ml m



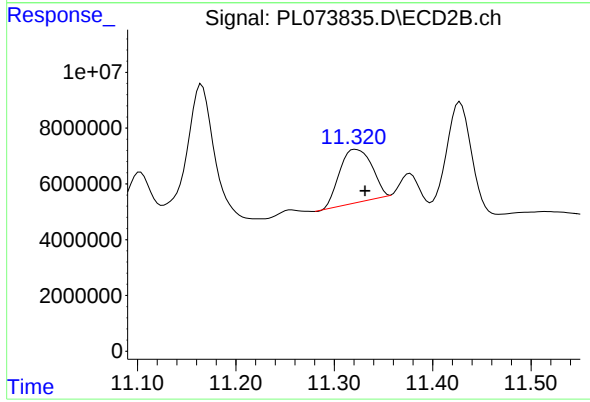
#28 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.009 min
Response: 13204525
Conc: 25.97 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.322 min
Delta R.T.: -0.009 min
Response: 43330238
Conc: 24.23 ng/ml