

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022222\
 Data File : PL072916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2022 02:31
 Operator : AR\AJ
 Sample : N1636-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-02-022222

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/23/2022
 Supervised By : Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 05:41:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.551	5.489	10370269	37472116	21.537	21.693
28) SA Decachlor...	10.312	11.381	16182199	35155004	21.375	22.169
Target Compounds						
10) B gamma-Chl...	7.263	8.218	412503	1900837	0.651m	0.983m#
11) B alpha-Chl...	7.332	8.300	466898	2093416	0.733m	1.102m#
17) MA 4,4'-DDT	8.393	9.346	442748	767533	0.823m	0.501m#

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

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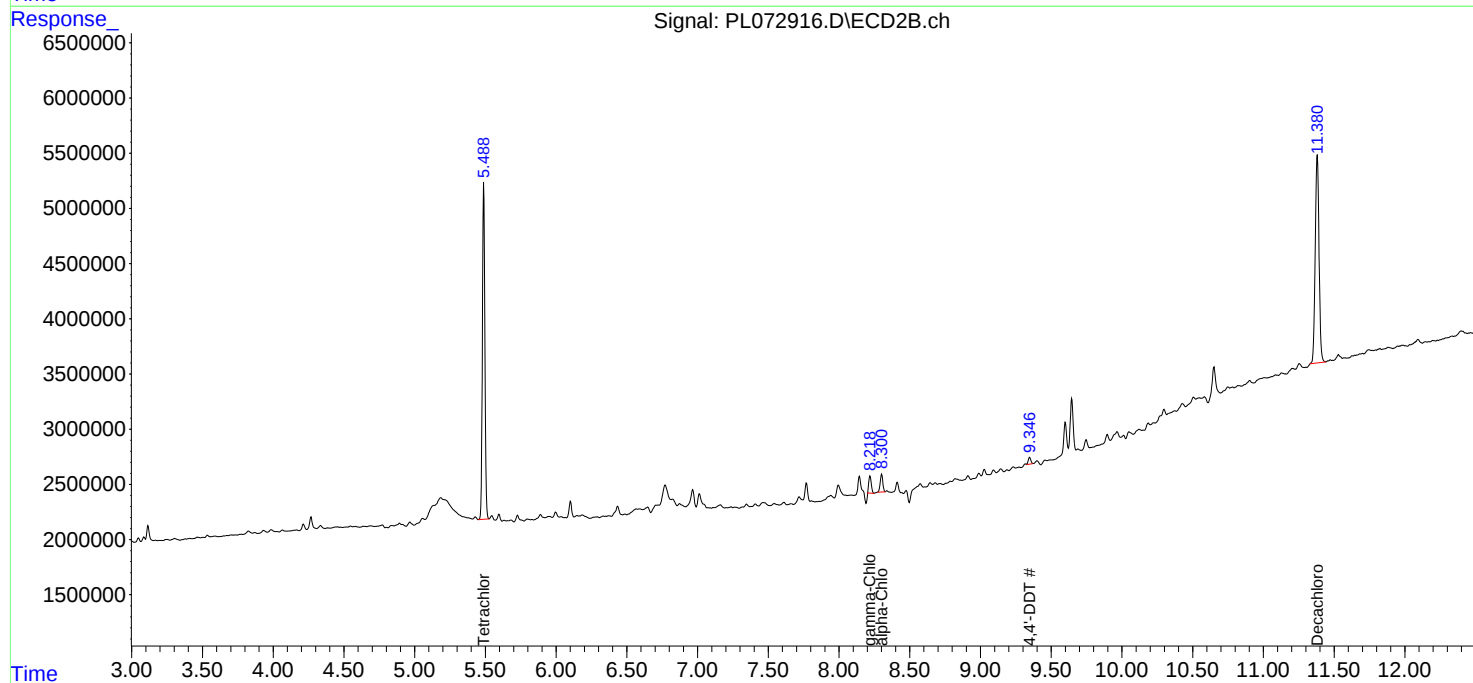
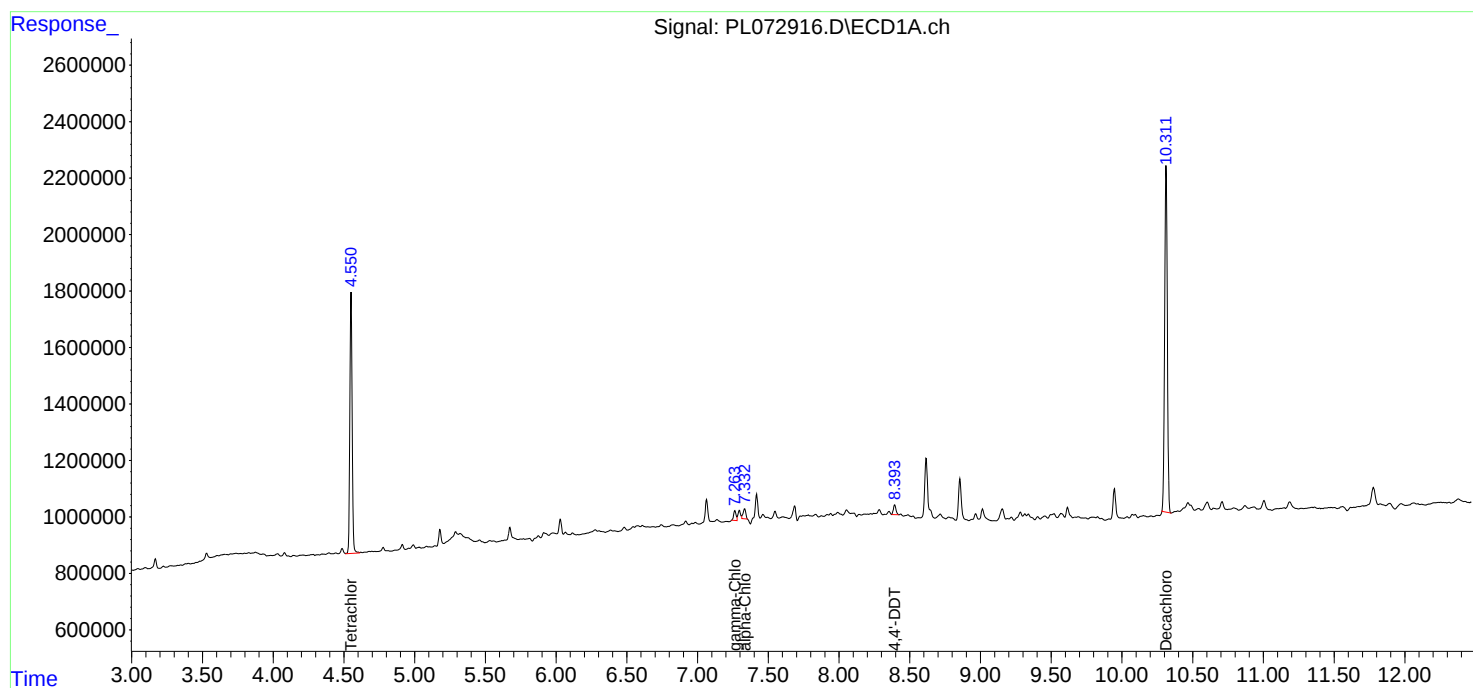
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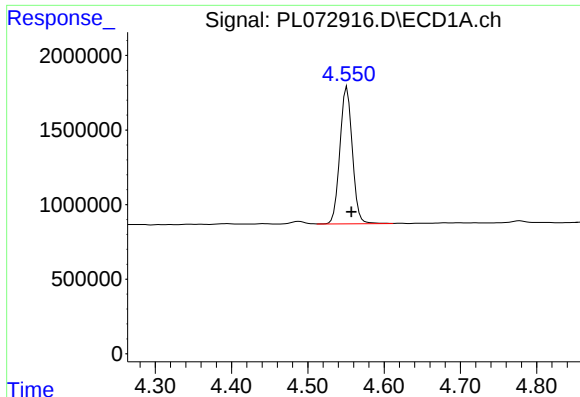
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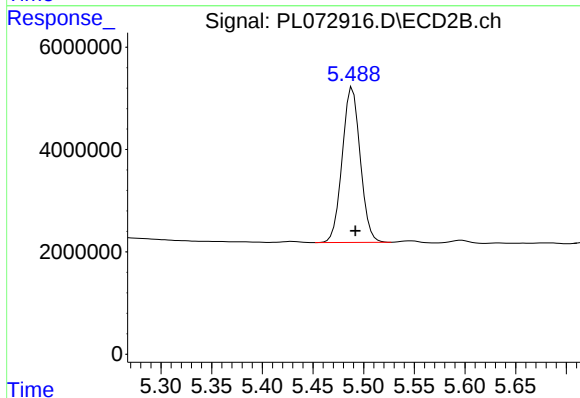
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: -0.006 min
Response: 10370269
Conc: 21.54 ng/ml

Instrument :
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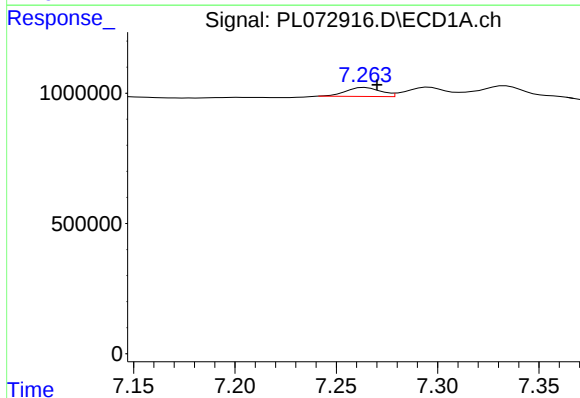
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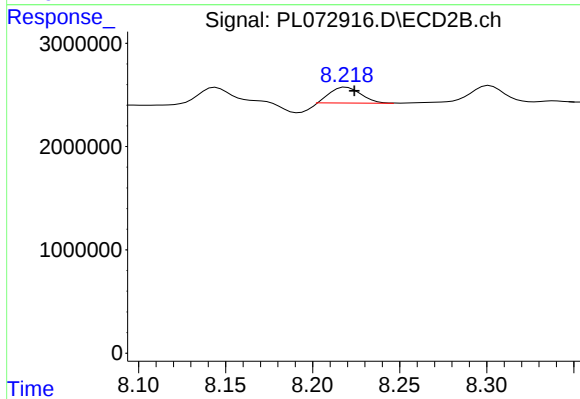
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 37472116
Conc: 21.69 ng/ml



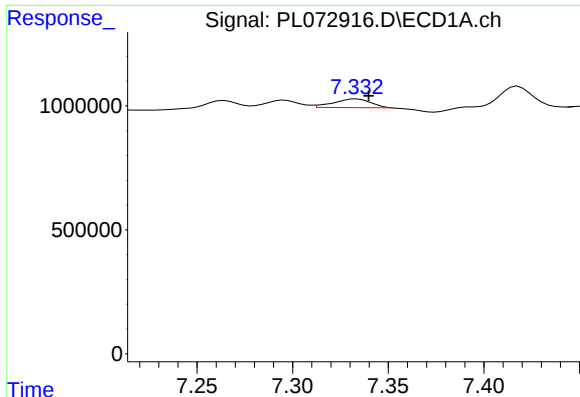
#10 gamma-Chlordane

R.T.: 7.263 min
Delta R.T.: -0.007 min
Response: 412503
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 1900837
Conc: 0.98 ng/ml m



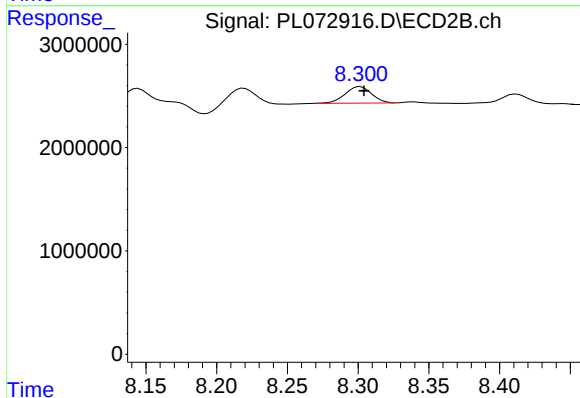
#11 alpha-Chlordane

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 466898
Conc: 0.73 ng/ml

Instrument :
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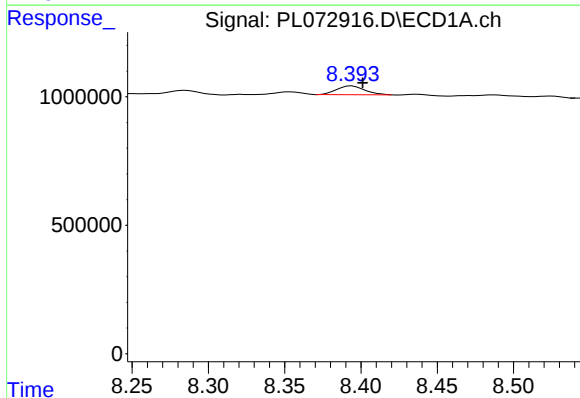
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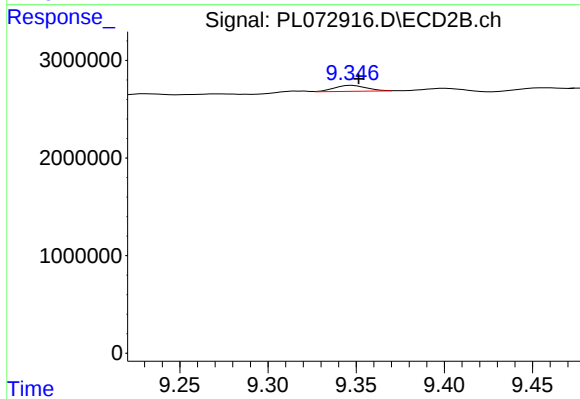
#11 alpha-Chlordane

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 2093416
Conc: 1.10 ng/ml m



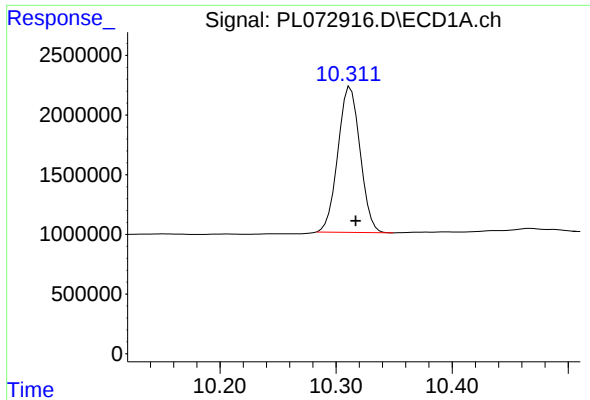
#17 4,4'-DDT

R.T.: 8.393 min
Delta R.T.: -0.008 min
Response: 442748
Conc: 0.82 ng/ml m



#17 4,4'-DDT

R.T.: 9.346 min
Delta R.T.: -0.005 min
Response: 767533
Conc: 0.50 ng/ml m



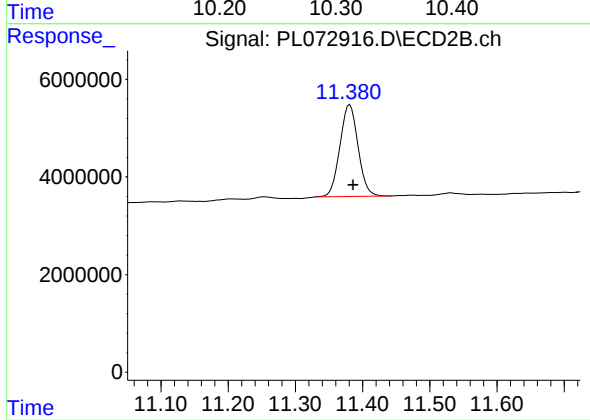
#28 Decachlorobiphenyl

R.T.: 10.312 min
Delta R.T.: -0.005 min
Response: 16182199
Conc: 21.38 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: -0.005 min
Response: 35155004
Conc: 22.17 ng/ml