

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012722\
 Data File : PL072283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 13:39
 Operator : AR\AJ
 Sample : N1272-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-348

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/28/2022
 Supervised By : Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:08:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.555	5.491	10897104	32323700	19.628	19.902
2) SA Decachlor...	10.316	11.383	15481305	31582060	17.425	19.574
Target Compounds						
8) B Heptachlo...	6.990	7.950	1855997	5397127	2.438m	2.695m
10) B gamma-Chl...	7.268	8.223	5067184	28977524	6.449m	14.339 #
11) B alpha-Chl...	7.337	8.303	11468635	40625906	14.619	20.489m#
17) MA 4,4'-DDT	8.397	9.347	1134038	1644418	1.708m	1.040m#

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

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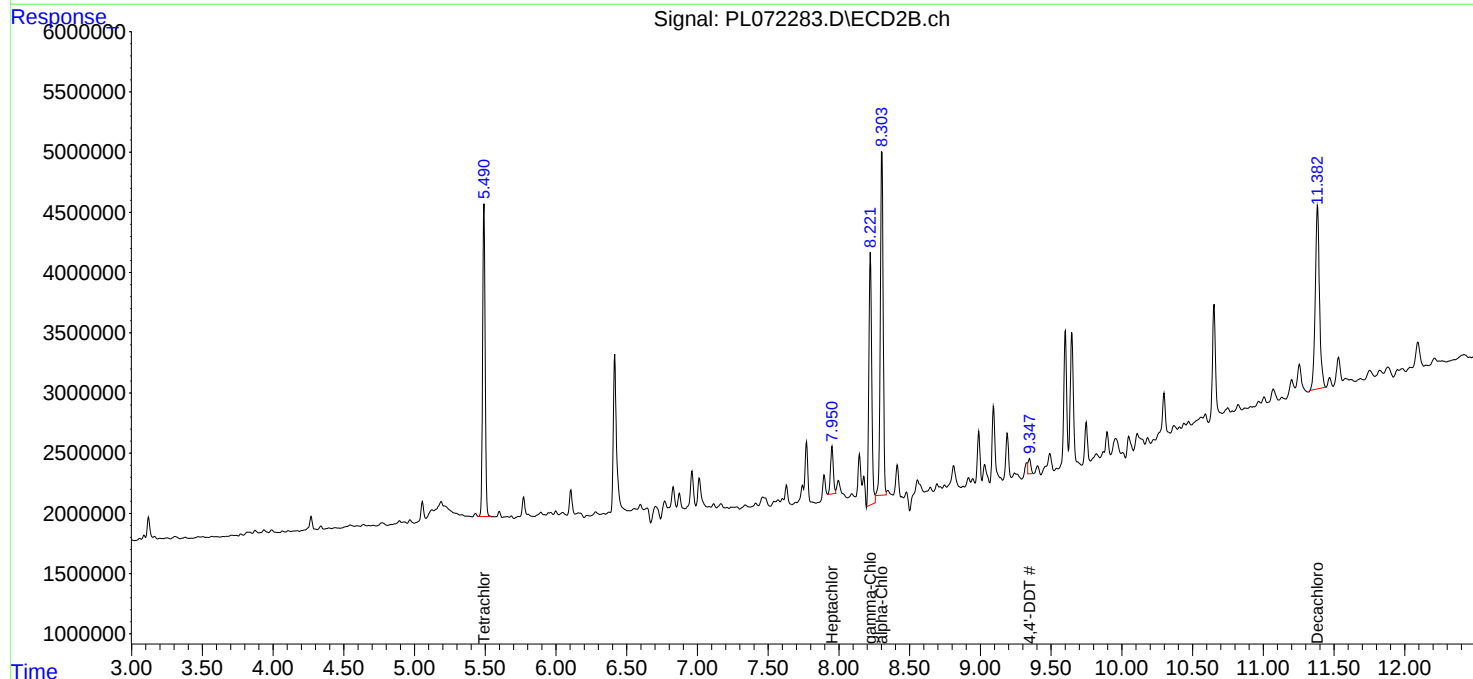
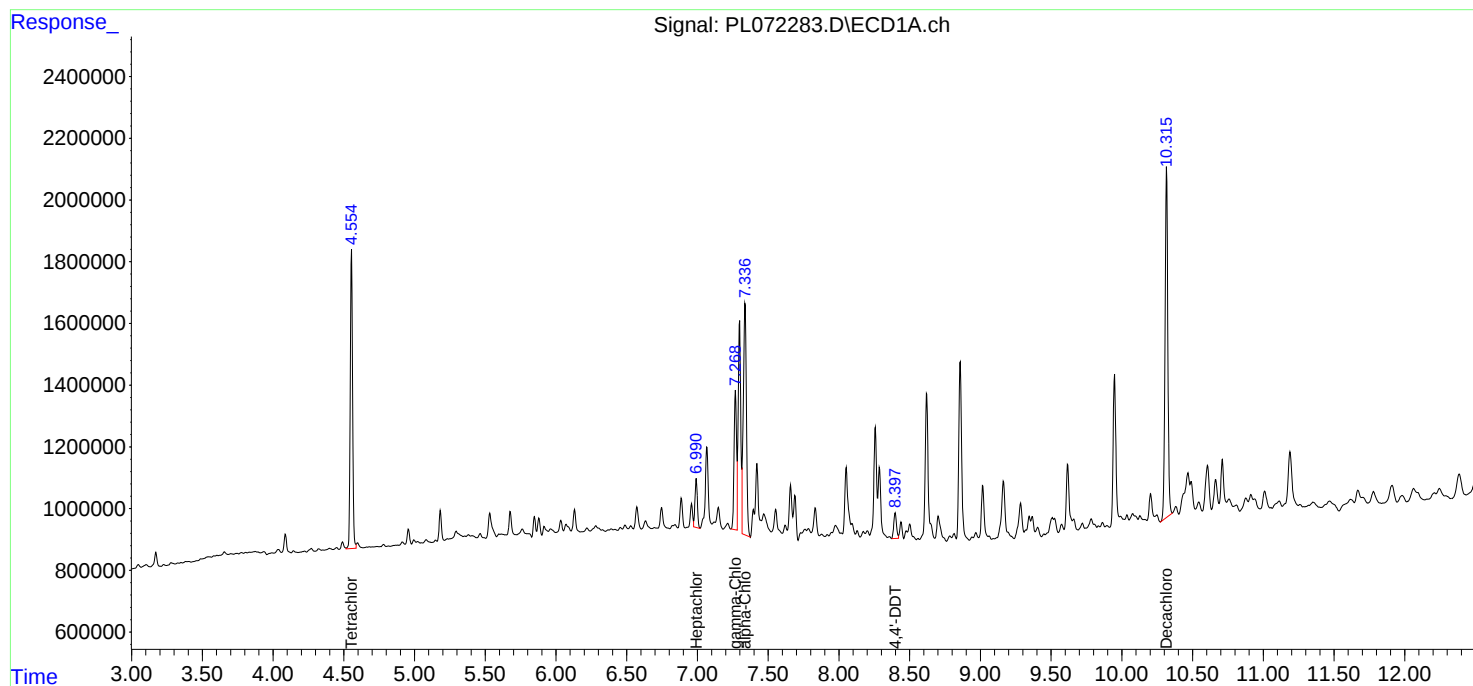
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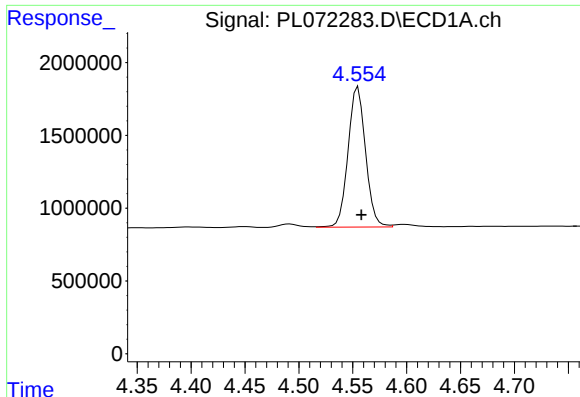
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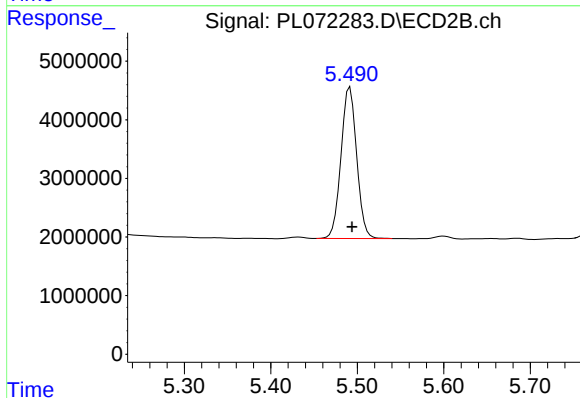
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 10897104
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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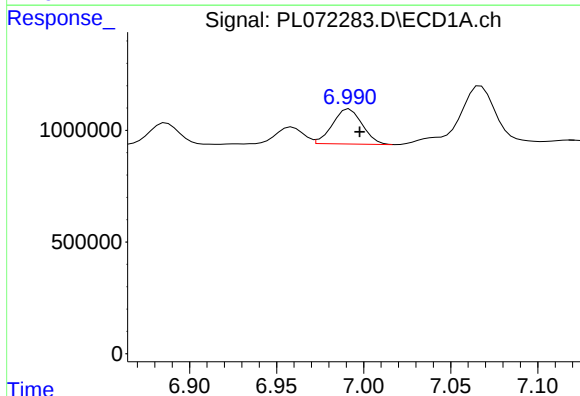
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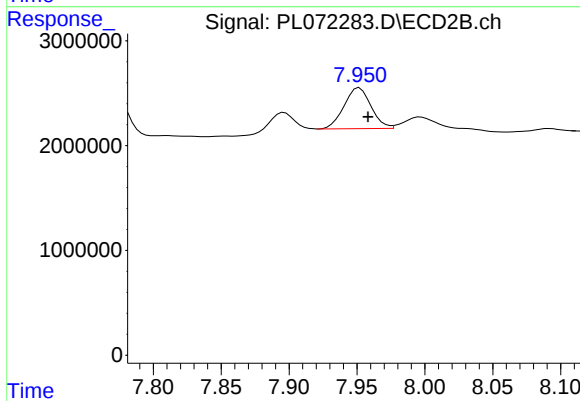
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 32323700
Conc: 19.90 ng/ml



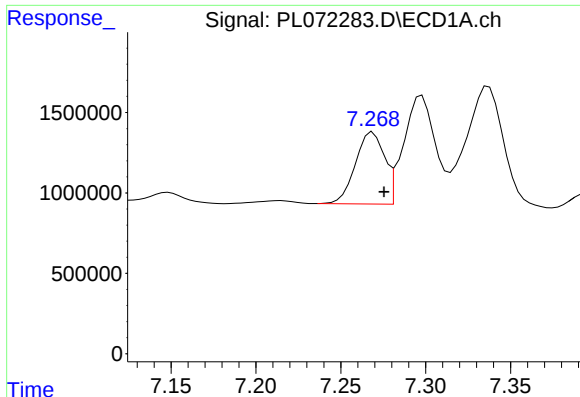
#8 Heptachlor epoxide

R.T.: 6.990 min
Delta R.T.: -0.007 min
Response: 1855997
Conc: 2.44 ng/ml m



#8 Heptachlor epoxide

R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 5397127
Conc: 2.70 ng/ml m



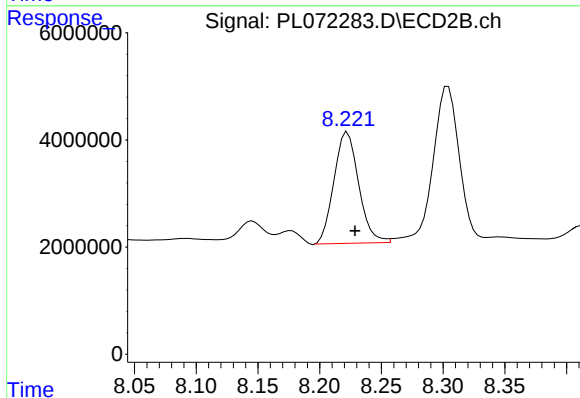
#10 gamma-Chlordane

R.T.: 7.268 min
Delta R.T.: -0.008 min
Response: 5067184
Conc: 6.45 ng/ml

Instrument :
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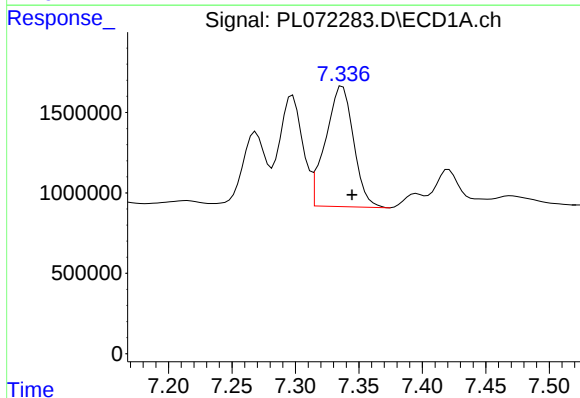
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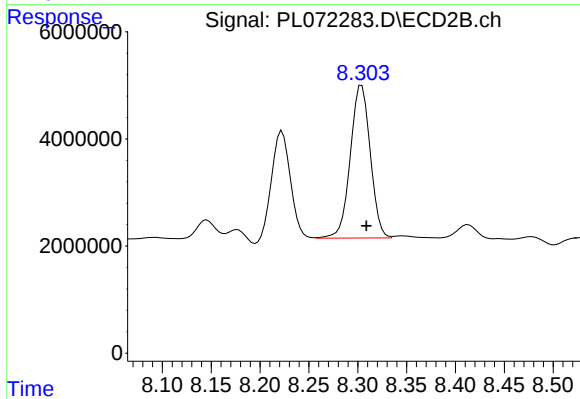
#10 gamma-Chlordane

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 28977524
Conc: 14.34 ng/ml



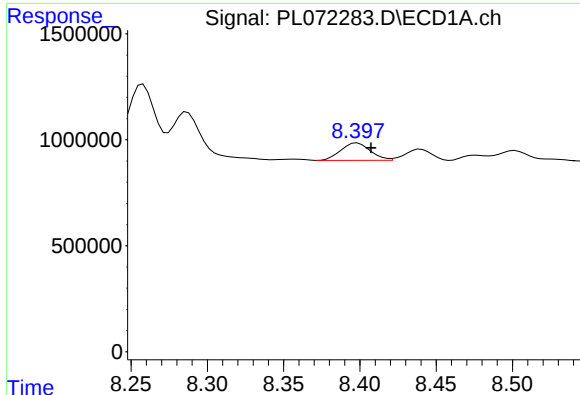
#11 alpha-Chlordane

R.T.: 7.337 min
Delta R.T.: -0.007 min
Response: 11468635
Conc: 14.62 ng/ml



#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: -0.006 min
Response: 40625906
Conc: 20.49 ng/ml m



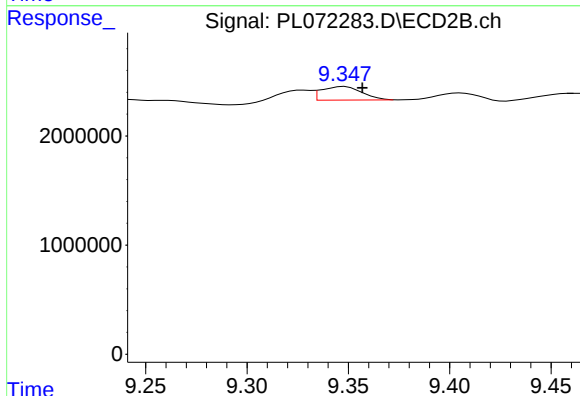
#17 4,4'-DDT

R.T.: 8.397 min
Delta R.T.: -0.010 min
Response: 1134038
Conc: 1.71 ng/ml

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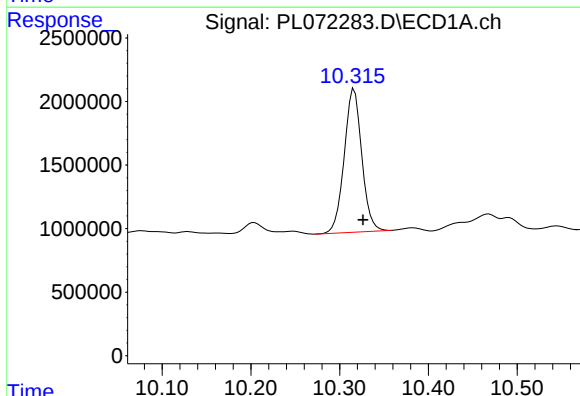
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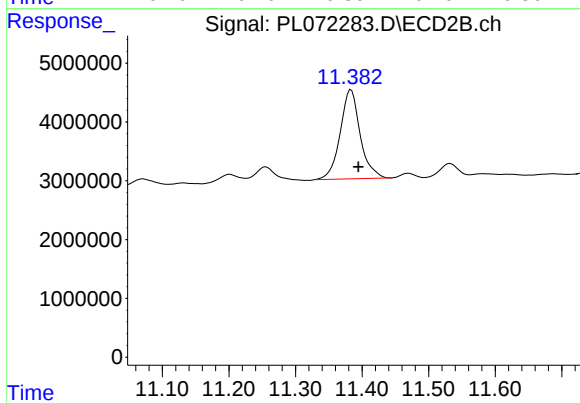
#17 4,4'-DDT

R.T.: 9.347 min
Delta R.T.: -0.010 min
Response: 1644418
Conc: 1.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 15481305
Conc: 17.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.011 min
Response: 31582060
Conc: 19.57 ng/ml