

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 16:59
 Operator : AR\AJ
 Sample : N2648-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-346

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:53:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.489	5674888	29553101	17.563	16.575
28) SA Decachlor...	10.400	11.330	4586977	15571032	8.821m	8.816
Target Compounds						
10) B gamma-Chl...	7.351	8.191	247656	2225277	0.565m	0.998m#
11) B alpha-Chl...	7.421	8.275	386141	2080204	0.874m	0.966m

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

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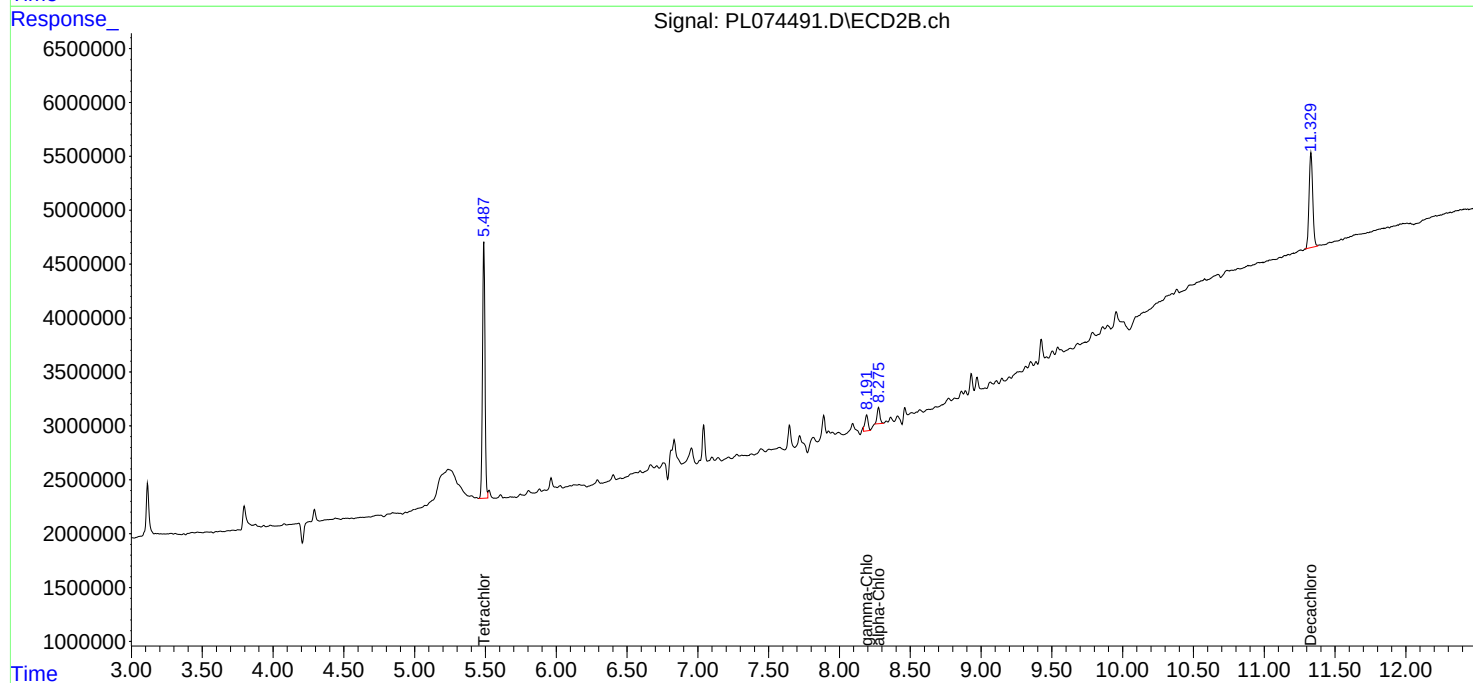
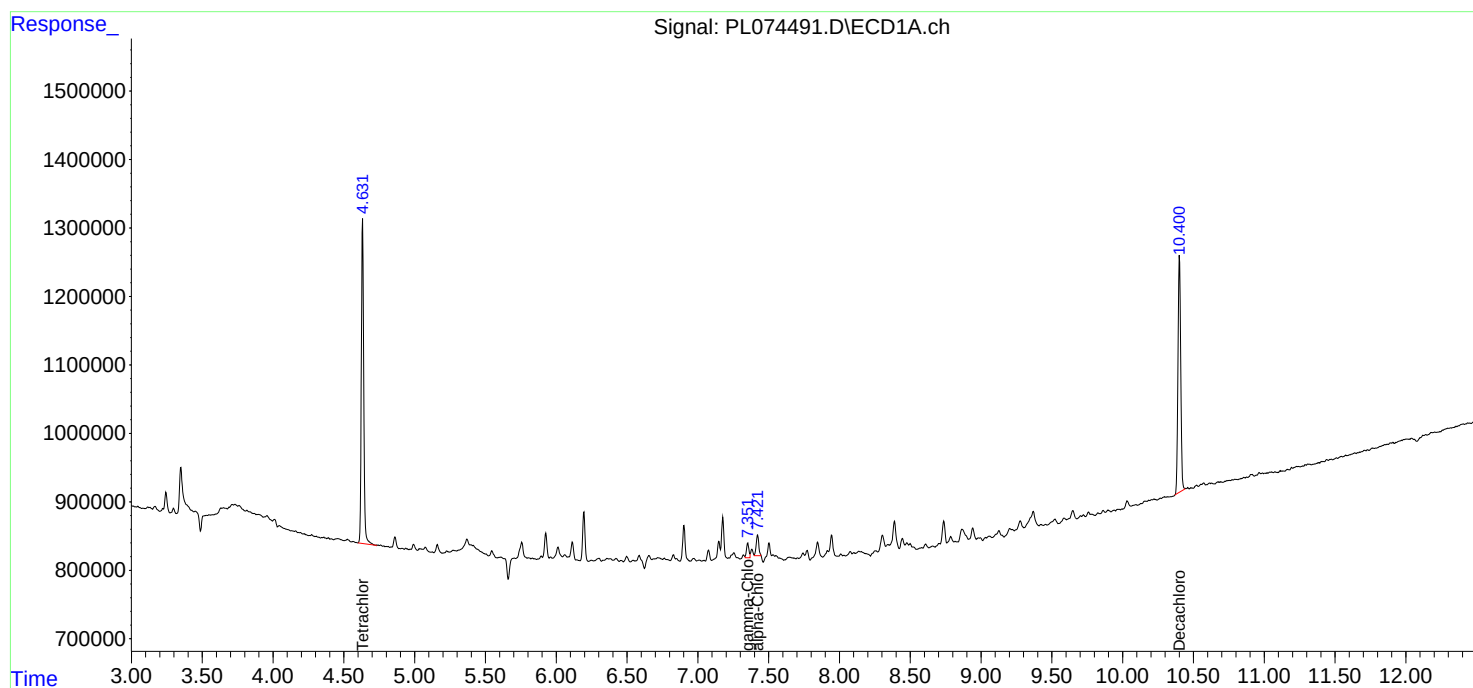
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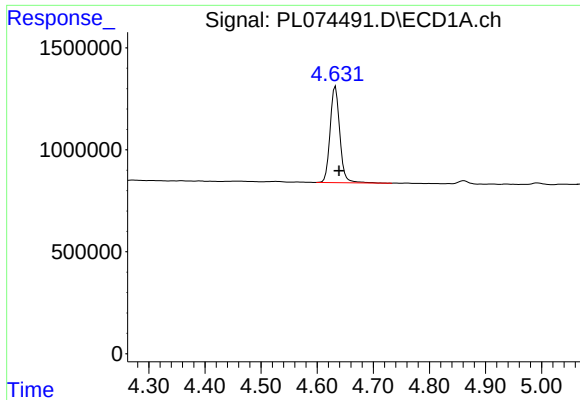
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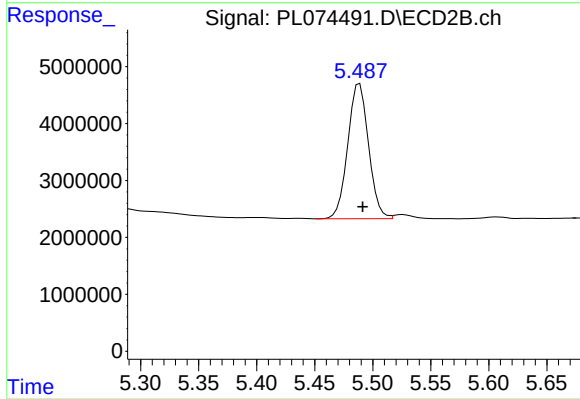
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.006 min
Response: 5674888
Conc: 17.56 ng/ml

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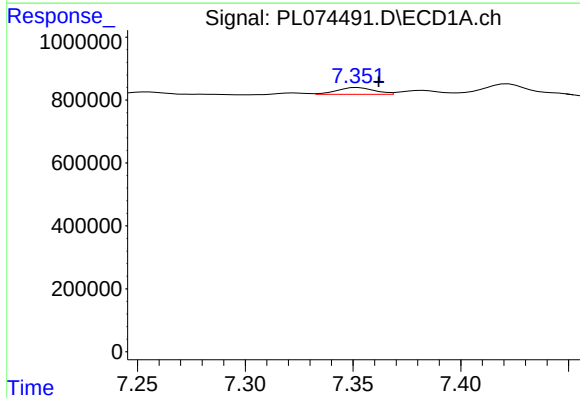
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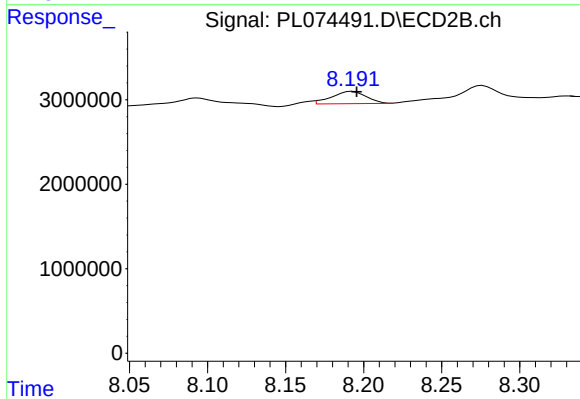
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 29553101
Conc: 16.58 ng/ml



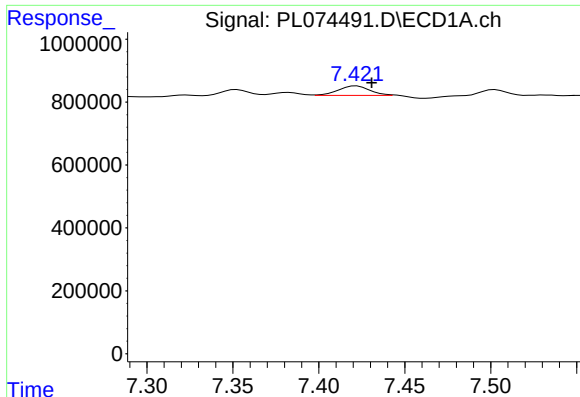
#10 gamma-Chlordane

R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 247656
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 2225277
Conc: 1.00 ng/ml m



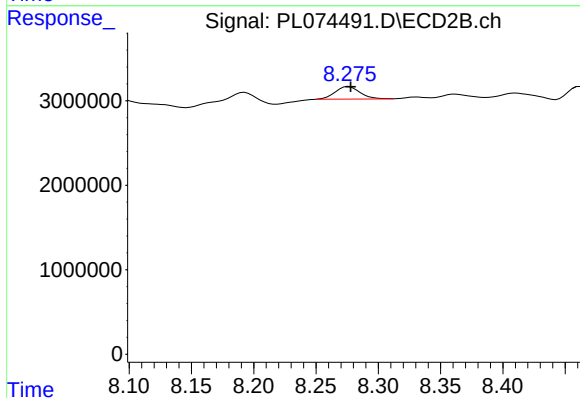
#11 alpha-Chlordane

R.T.: 7.421 min
Delta R.T.: -0.010 min
Response: 386141
Conc: 0.87 ng/ml

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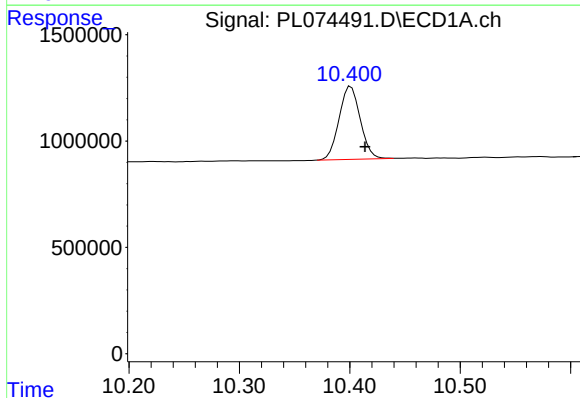
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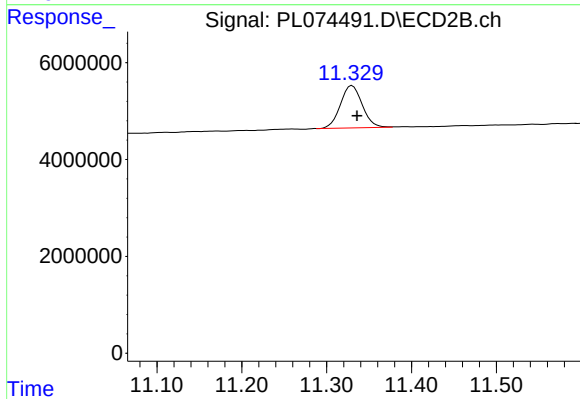
#11 alpha-Chlordane

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 2080204
Conc: 0.97 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 4586977
Conc: 8.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 15571032
Conc: 8.82 ng/ml