

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011022\
 Data File : PL071907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2022 15:33
 Operator : AR\AJ
 Sample : N1080-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 289

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/11/2022
 Supervised By : mohammad ahmed 01/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:33:07 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...	4.556	5.494	5832060	15626281	12.625m	12.718
2) SA Decachlor...	10.320	11.388	5569976	9967283	7.704m	8.411
Target Compounds						
10) B gamma-Chl...	7.270	8.223	381375	1244658	0.615m	0.910m#
11) B alpha-Chl...	7.340	8.306	965051	3276148	1.559m	2.462m#

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

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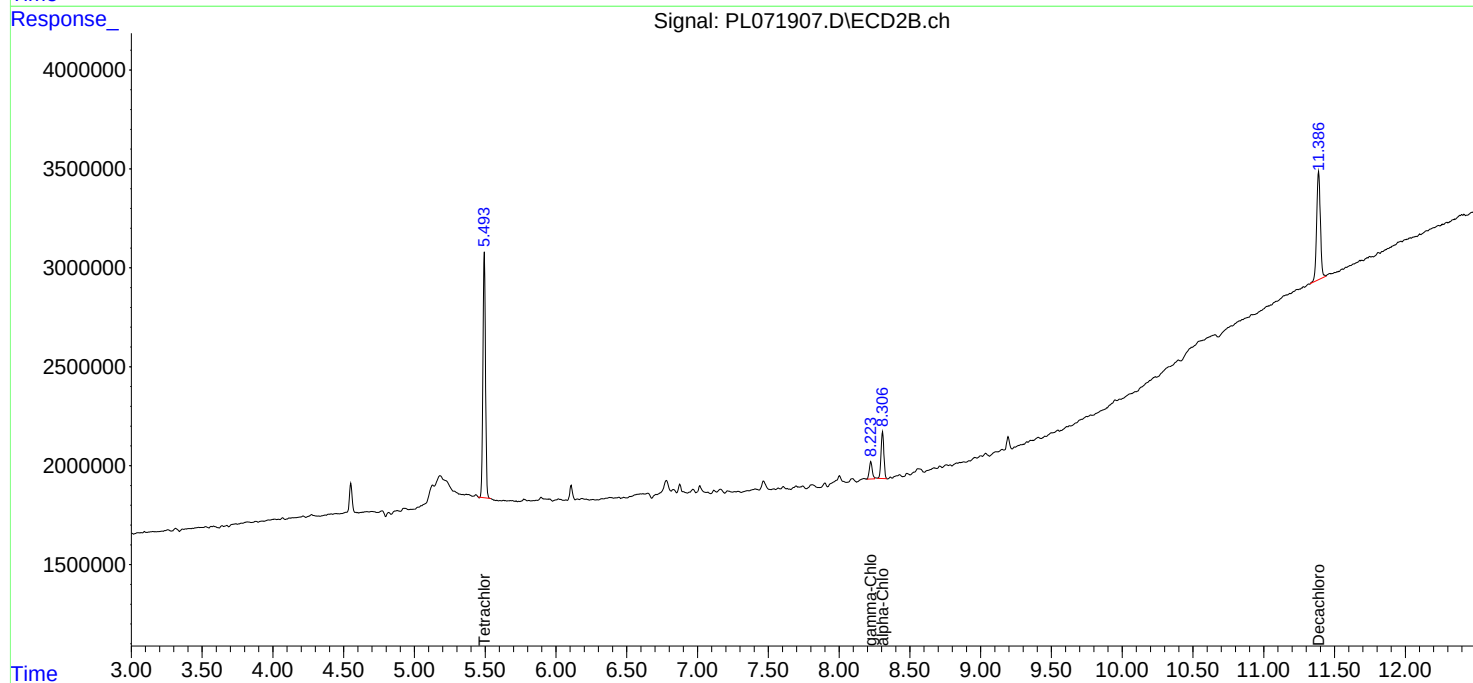
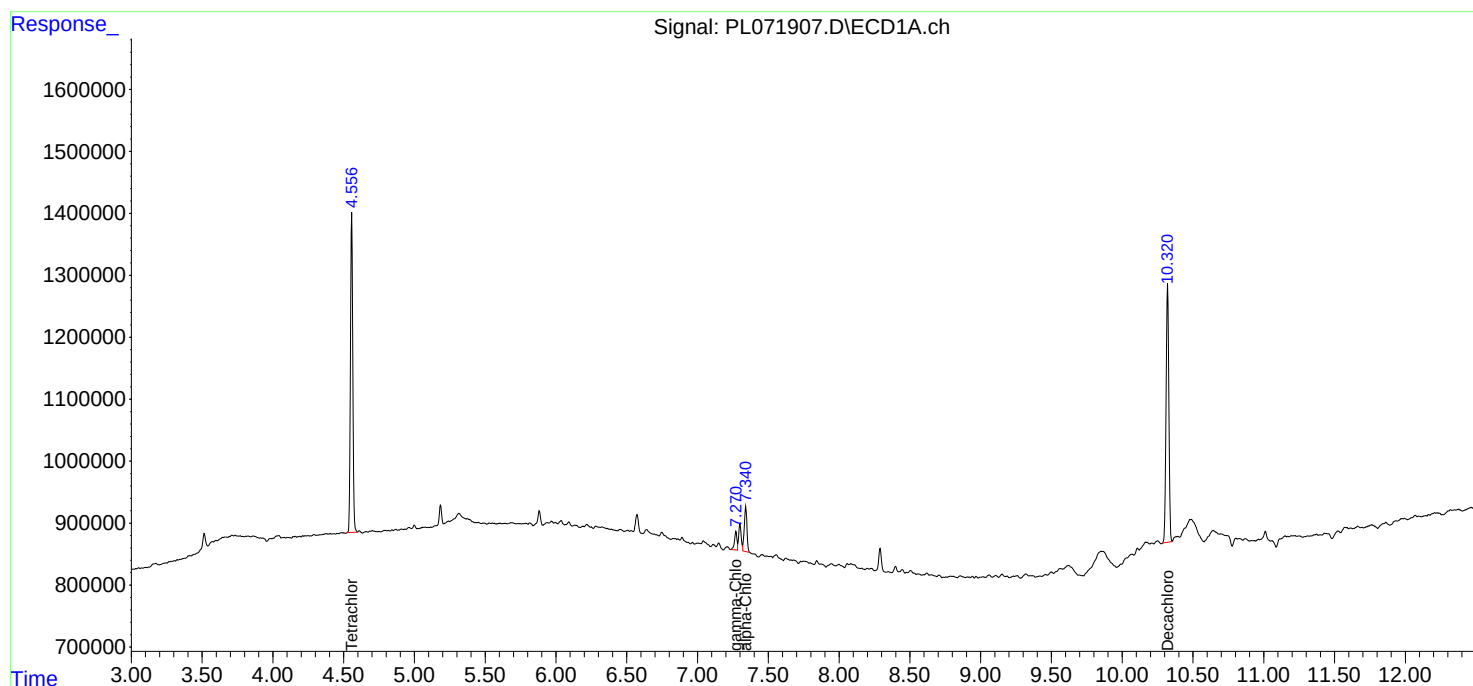
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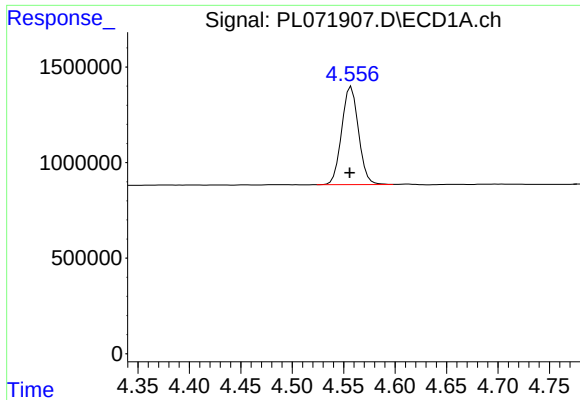
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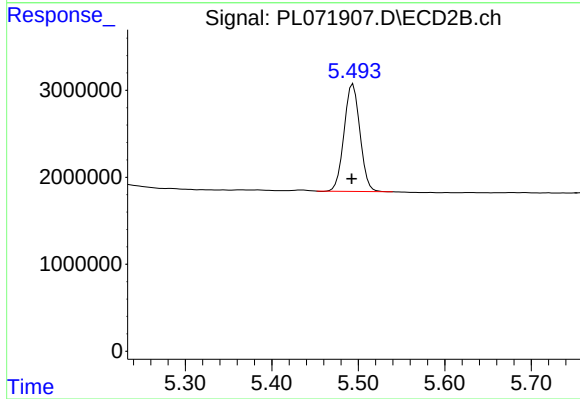
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 5832060
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
289

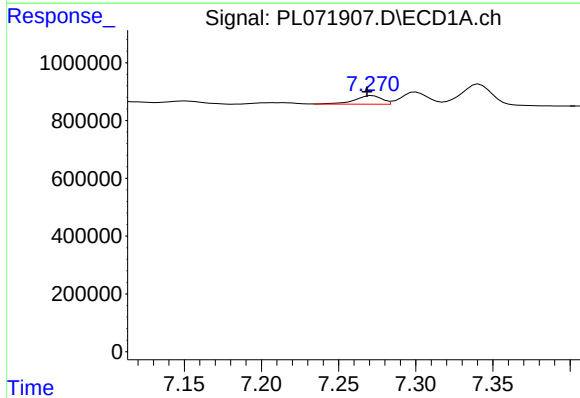
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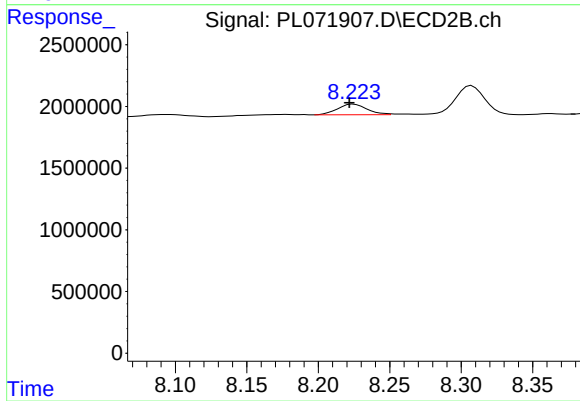
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 15626281
Conc: 12.72 ng/ml



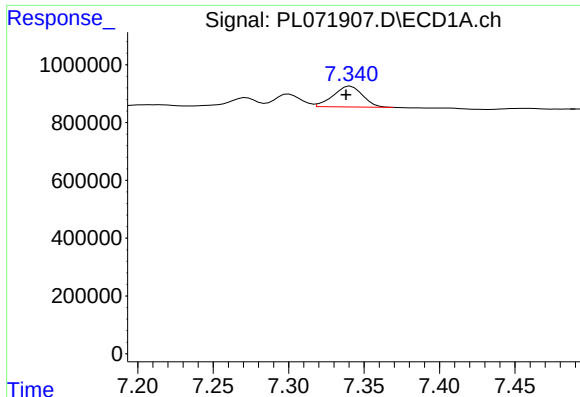
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.002 min
Response: 381375
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 8.223 min
Delta R.T.: 0.002 min
Response: 1244658
Conc: 0.91 ng/ml m



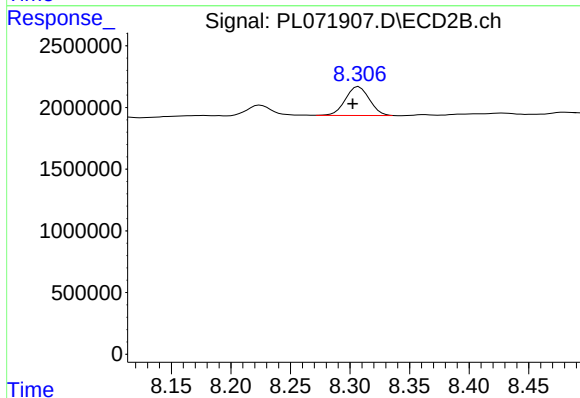
#11 alpha-Chlordane

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 965051
Conc: 1.56 ng/ml

Instrument :
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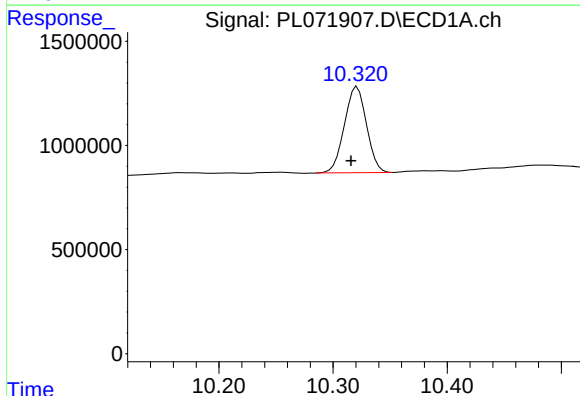
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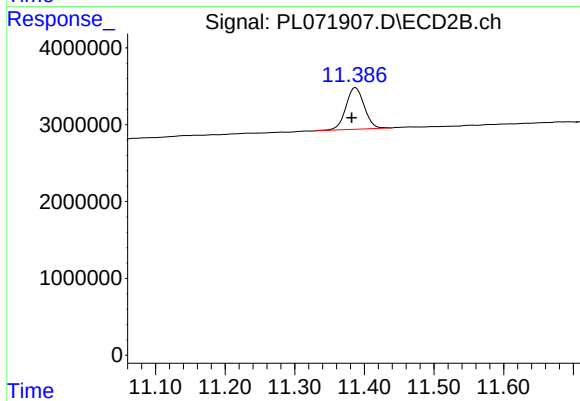
#11 alpha-Chlordane

R.T.: 8.306 min
Delta R.T.: 0.004 min
Response: 3276148
Conc: 2.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.004 min
Response: 5569976
Conc: 7.70 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.006 min
Response: 9967283
Conc: 8.41 ng/ml