

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 12:08
 Operator : AJ\MA
 Sample : L2792-02 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM28-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 14:46:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 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...	3.544	4.075	8759572	9381784	4.777	3.464m#
28)	SA Decachlor...	8.322	9.188	6635829	7489645	3.928m	2.841 #
Target Compounds							
10)	B gamma-Chl...	5.503	6.199	4198458	13304451	2.290	4.017 #
11)	B alpha-Chl...	5.562	6.276	4818450	20052017	2.633	6.173 #
12)	B 4,4'-DDE	5.724	6.428	2103743	5697945	1.281m	1.997 #
17)	MA 4,4'-DDT	6.483	7.220	3861086	4560256	2.654	1.918 #

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

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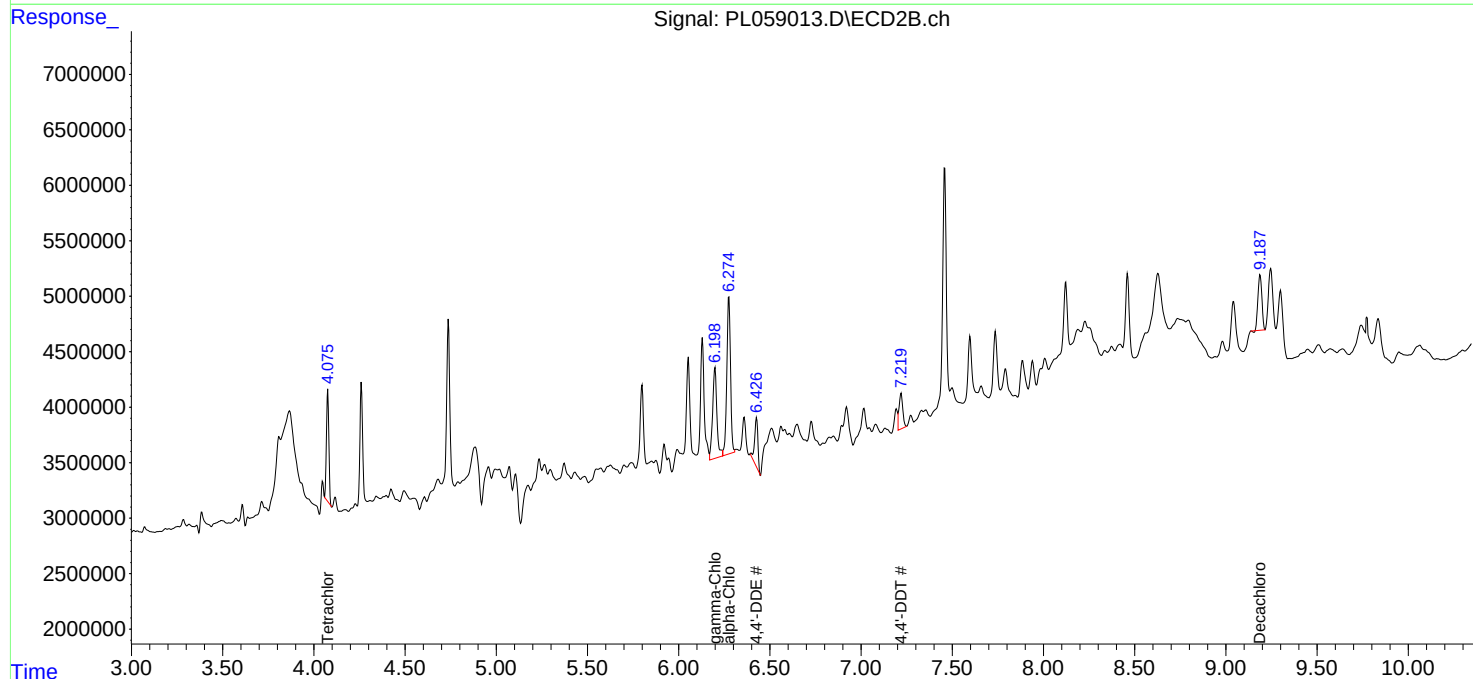
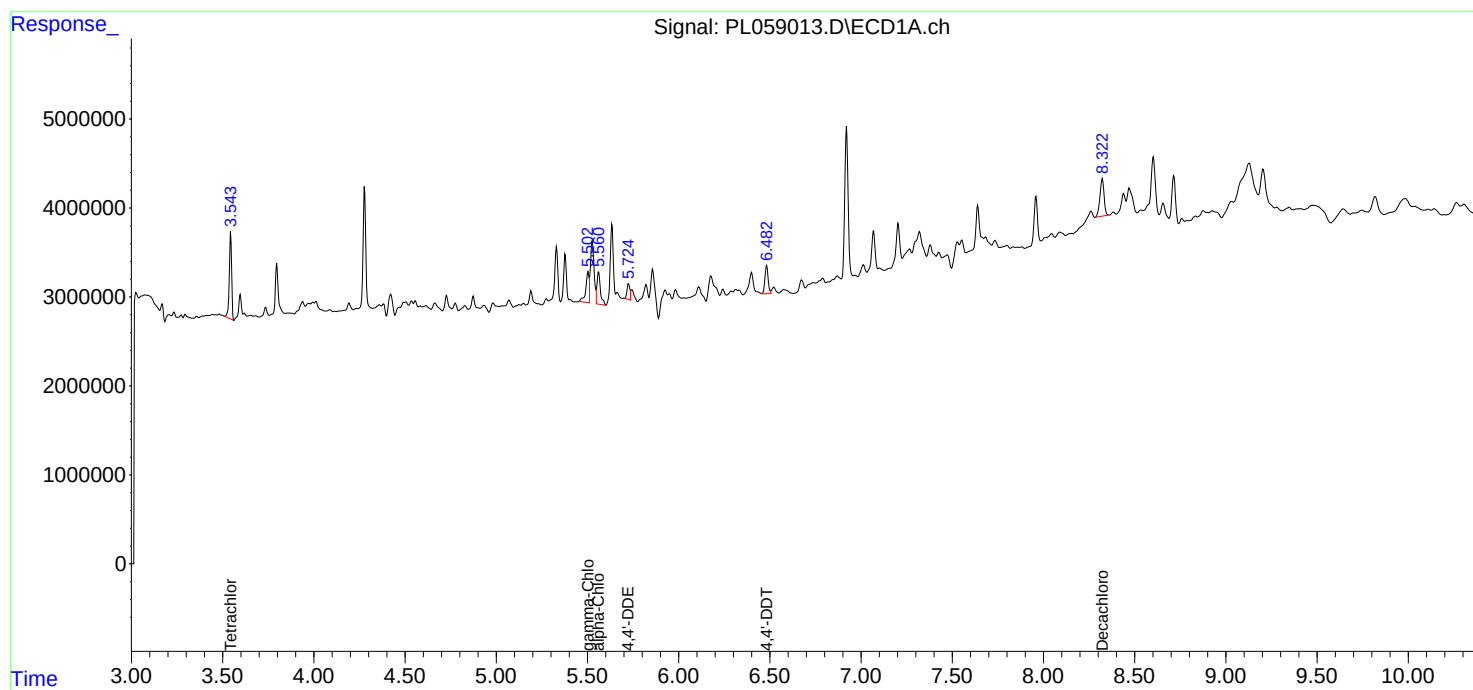
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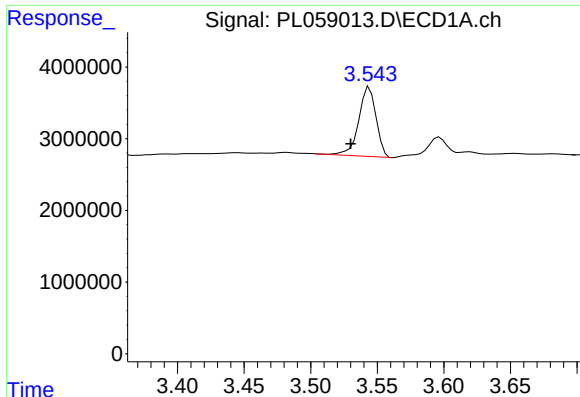
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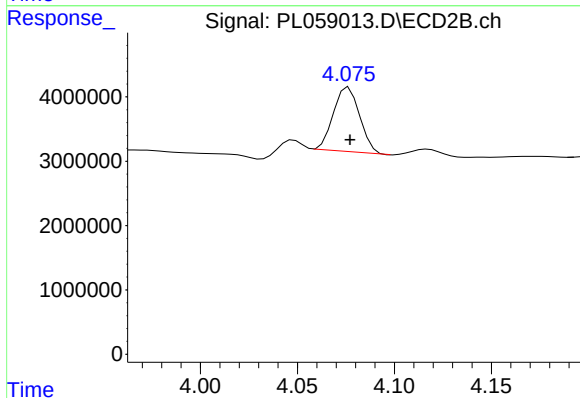
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.014 min
Response: 8759572
Conc: 4.78 ng/ml

Instrument :
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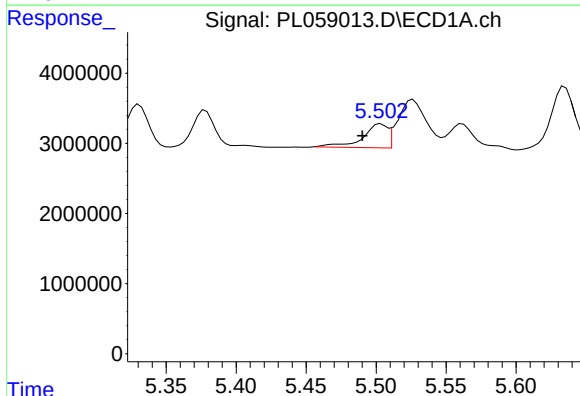
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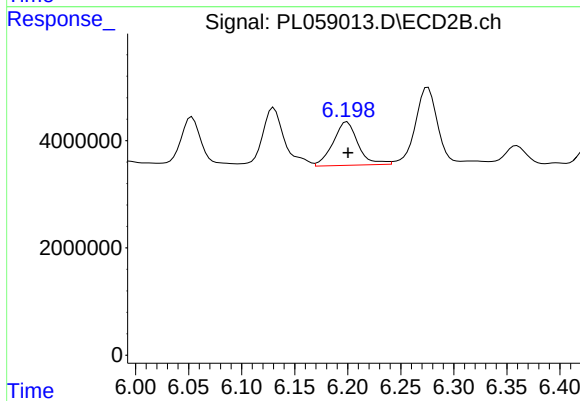
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: -0.002 min
Response: 9381784
Conc: 3.46 ng/ml m



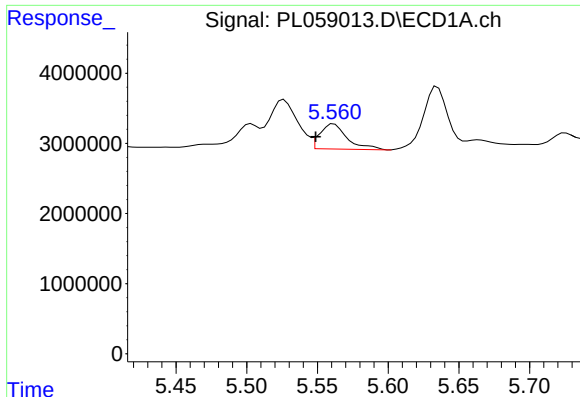
#10 gamma-Chlordane

R.T.: 5.503 min
Delta R.T.: 0.013 min
Response: 4198458
Conc: 2.29 ng/ml



#10 gamma-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 13304451
Conc: 4.02 ng/ml



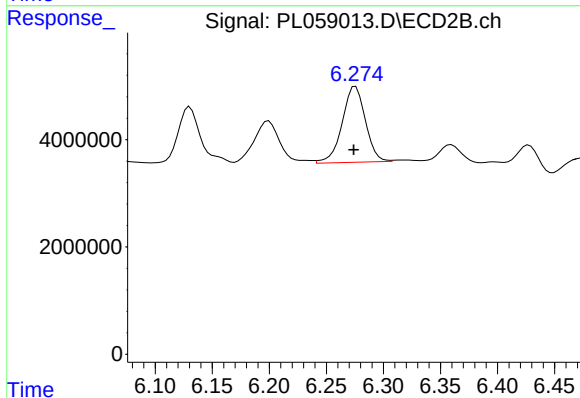
#11 alpha-Chlordane

R.T.: 5.562 min
Delta R.T.: 0.013 min
Response: 4818450
Conc: 2.63 ng/ml

Instrument :
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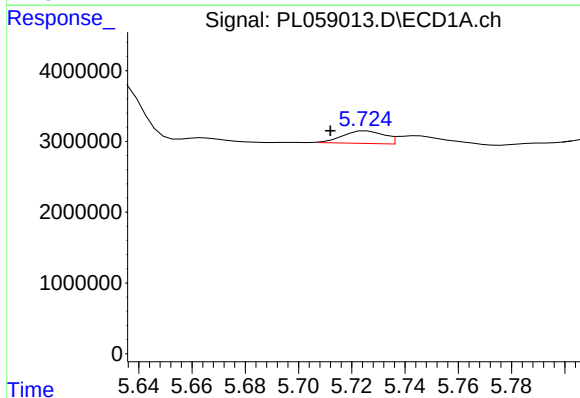
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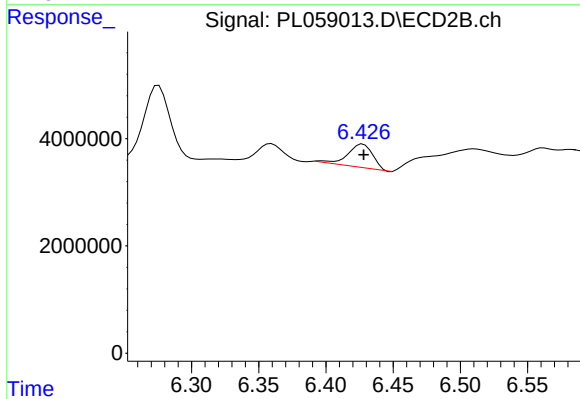
#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 20052017
Conc: 6.17 ng/ml



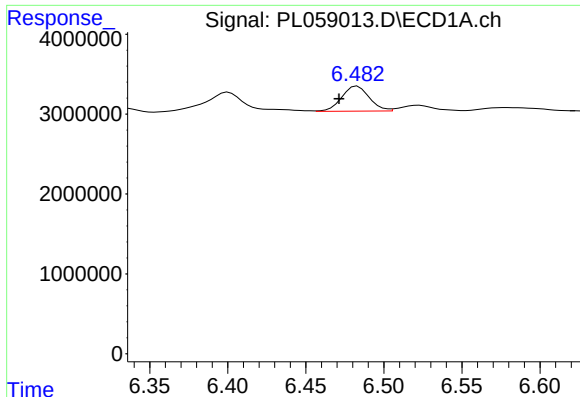
#12 4,4'-DDE

R.T.: 5.724 min
Delta R.T.: 0.012 min
Response: 2103743
Conc: 1.28 ng/ml m



#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 5697945
Conc: 2.00 ng/ml



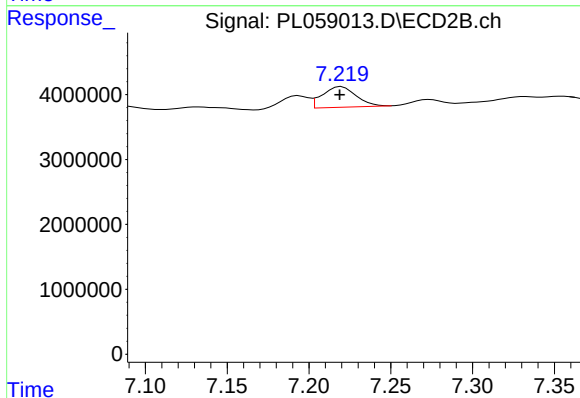
#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: 0.012 min
Response: 3861086
Conc: 2.65 ng/ml

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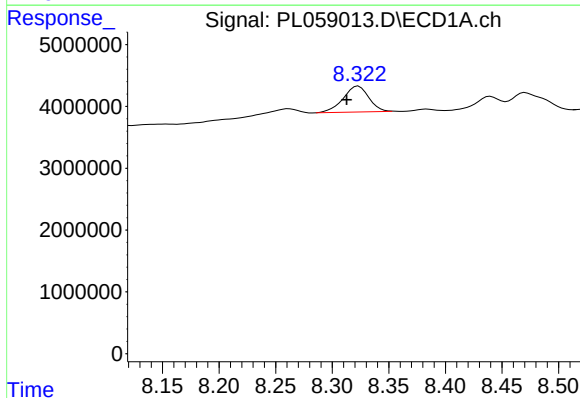
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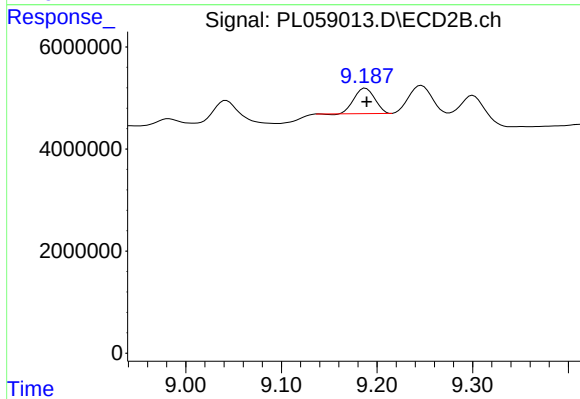
#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 4560256
Conc: 1.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.009 min
Response: 6635829
Conc: 3.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: -0.001 min
Response: 7489645
Conc: 2.84 ng/ml