

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 13:17
 Operator : AJ\MA
 Sample : L1377-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-209

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 15:30:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.495	4.015	185.6E6	58698195	17.720m	20.074
28)	SA Decachlor...	8.250	9.091	167.0E6	38208351	15.859	16.892
Target Compounds							
4)	MA Heptachlor	4.521	5.198	97812109	20098791	6.092	5.618
10)	B gamma-Chl...	5.439	6.126	382.6E6	113.4E6	24.394	35.659 #
11)	B alpha-Chl...	5.496	6.199	428.9E6	159.6E6	27.879	50.348 #

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

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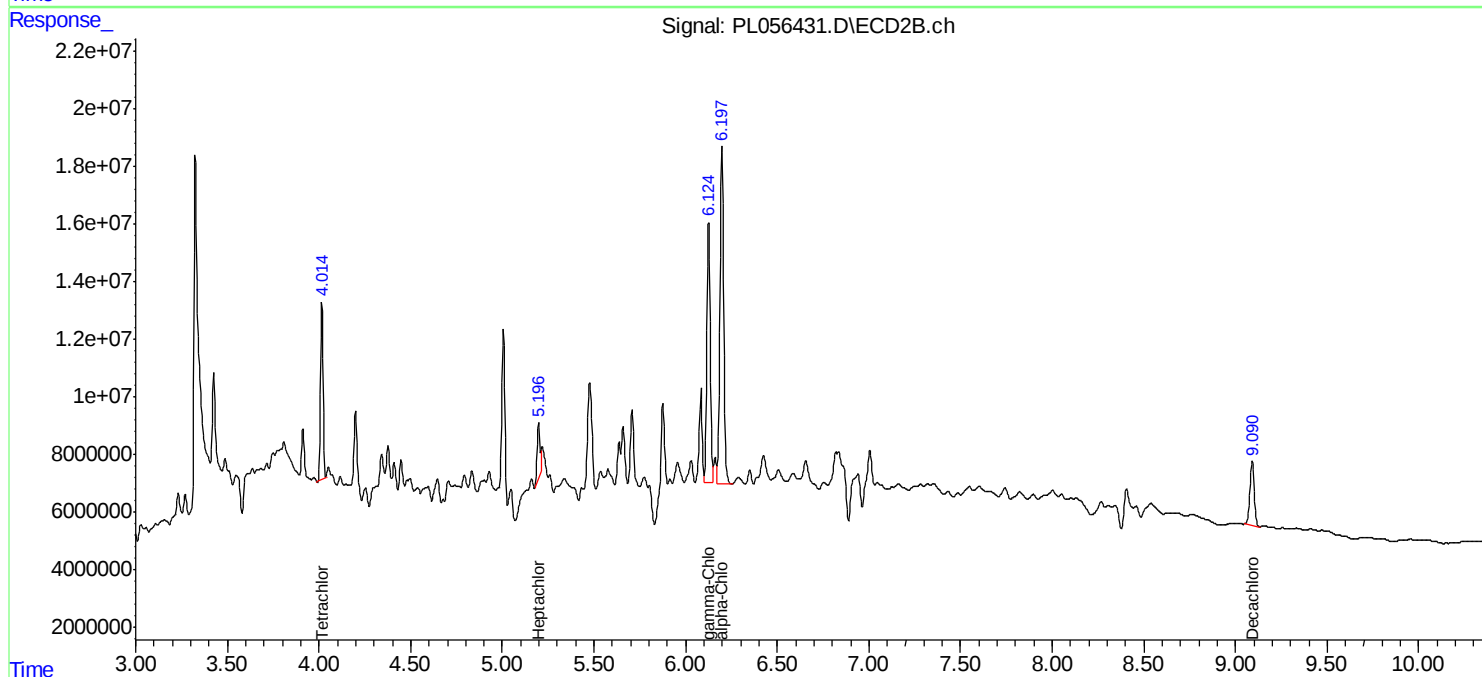
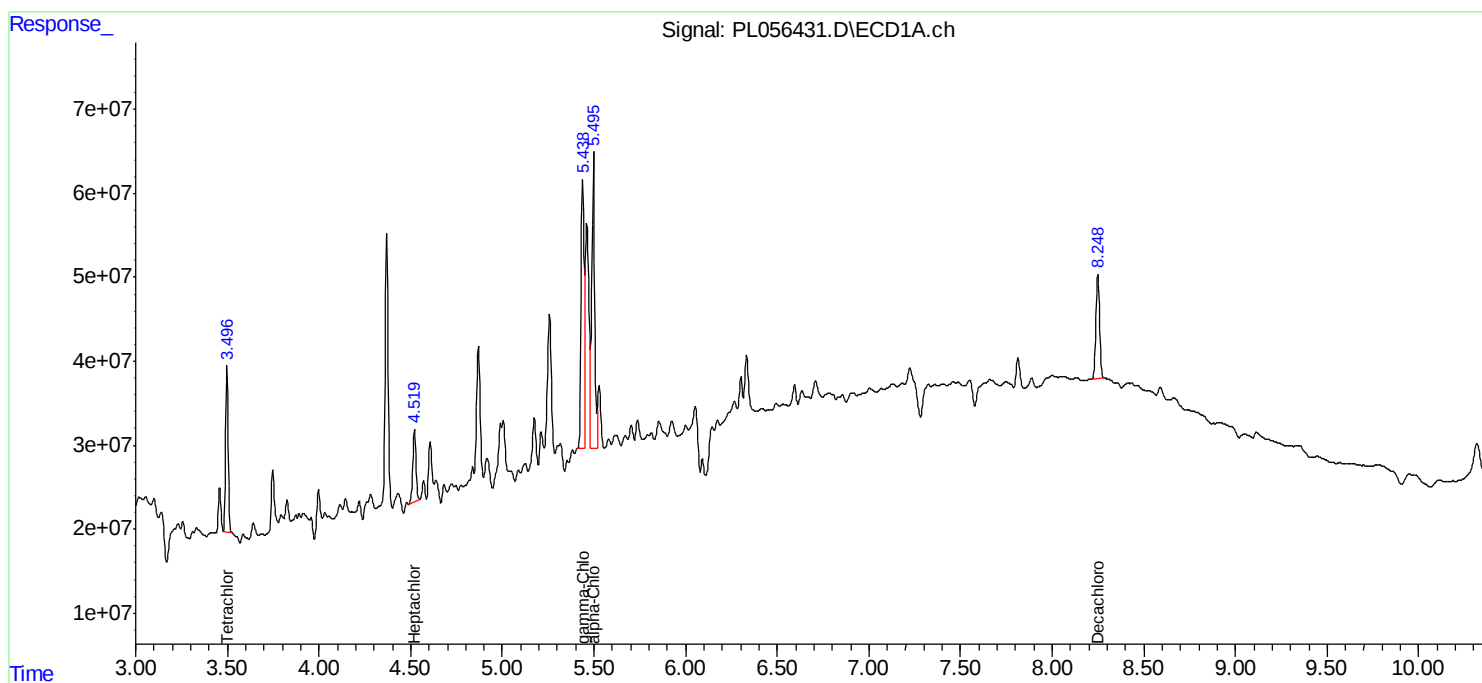
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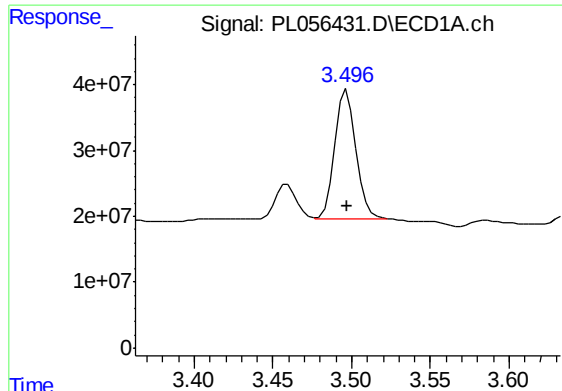
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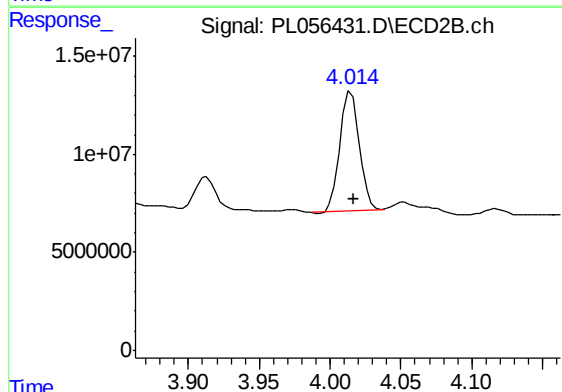
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.002 min
Response: 185580373
Conc: 17.72 ng/ml m

Instrument :
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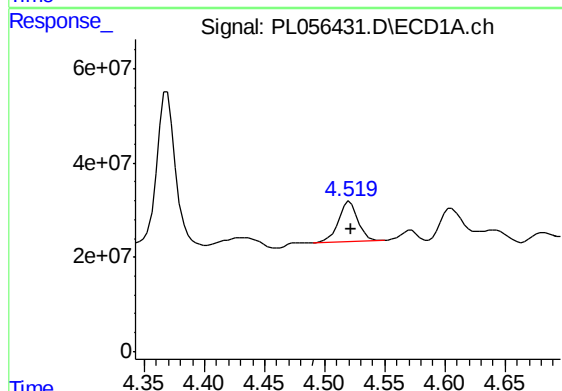
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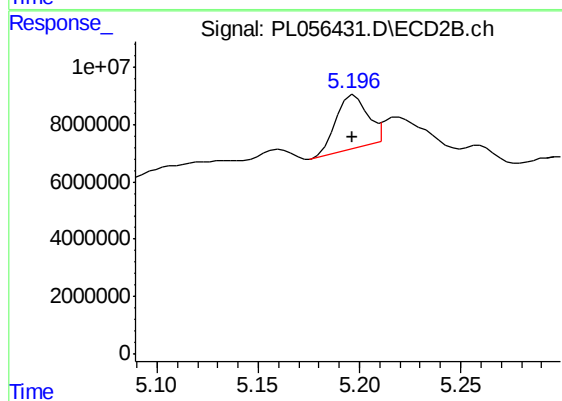
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 58698195
Conc: 20.07 ng/ml



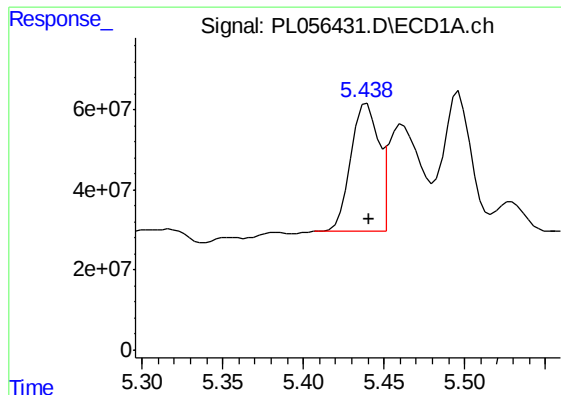
#4 Heptachlor

R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 97812109
Conc: 6.09 ng/ml



#4 Heptachlor

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 20098791
Conc: 5.62 ng/ml



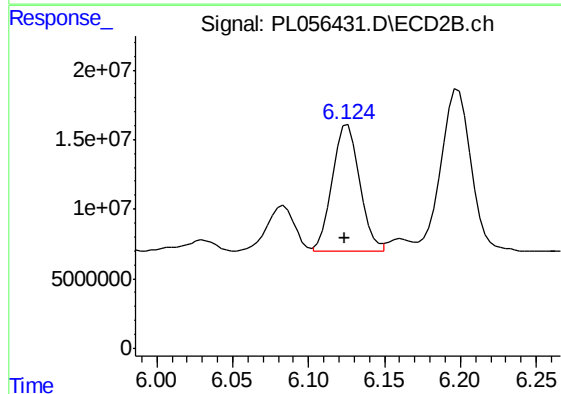
#10 gamma-Chlordane

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 382577243
Conc: 24.39 ng/ml

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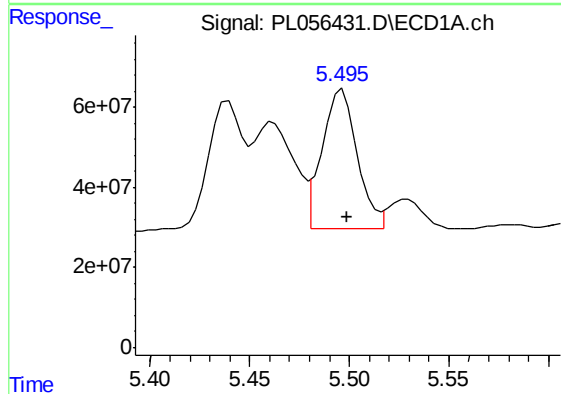
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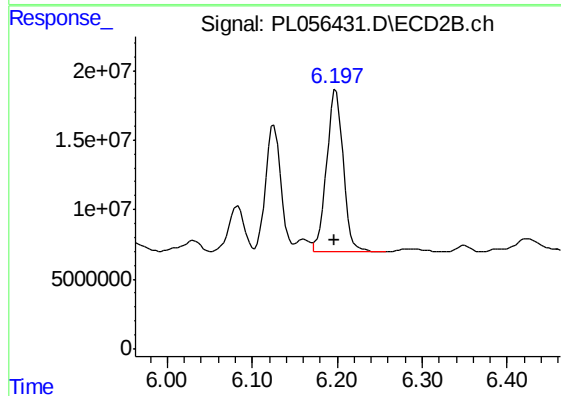
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 113401324
Conc: 35.66 ng/ml



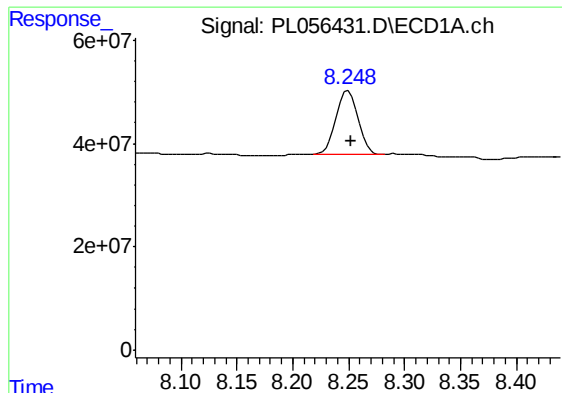
#11 alpha-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 428863454
Conc: 27.88 ng/ml



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 159589443
Conc: 50.35 ng/ml



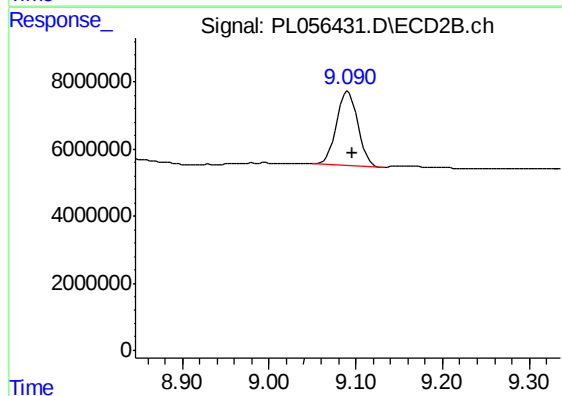
#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 166964179
Conc: 15.86 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 38208351
Conc: 16.89 ng/ml