

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081920\
 Data File : PL060835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 13:10
 Operator : DD\AJ
 Sample : L3710-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-3-SOIL-DRUM

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:19:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.010	22987637	32408901	13.770	11.651
28)	SA Decachlor...	8.218	9.099	19788225	25560133	13.853	12.646
Target Compounds							
10)	B gamma-Chl...	5.406	6.123	14222892	36967958	8.639	12.108m#
11)	B alpha-Chl...	5.461	6.199	52118498	134.4E6	31.637	42.648 #
12)	B 4,4'-DDE	5.625	6.354	19283108	31063359	12.505m	10.261
17)	MA 4,4'-DDT	6.383	7.145	9009662	15869924	7.513	7.312

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

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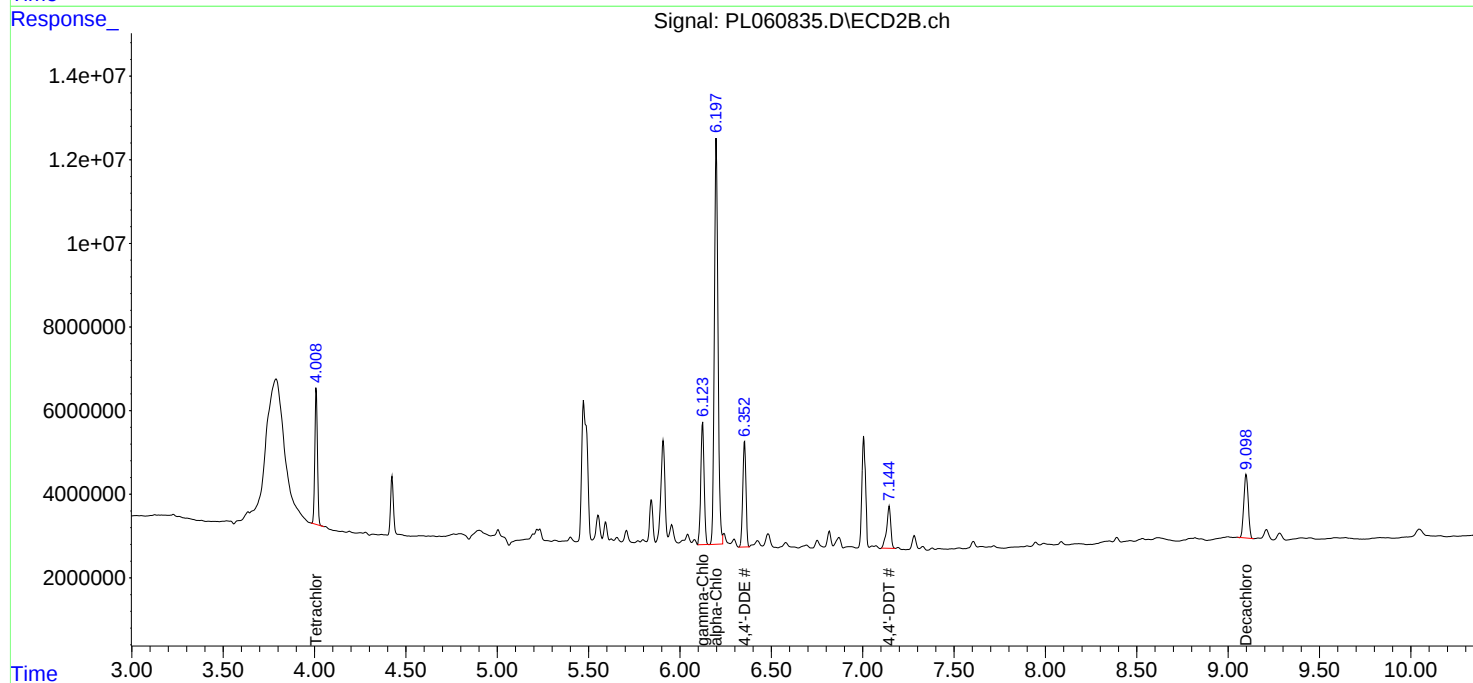
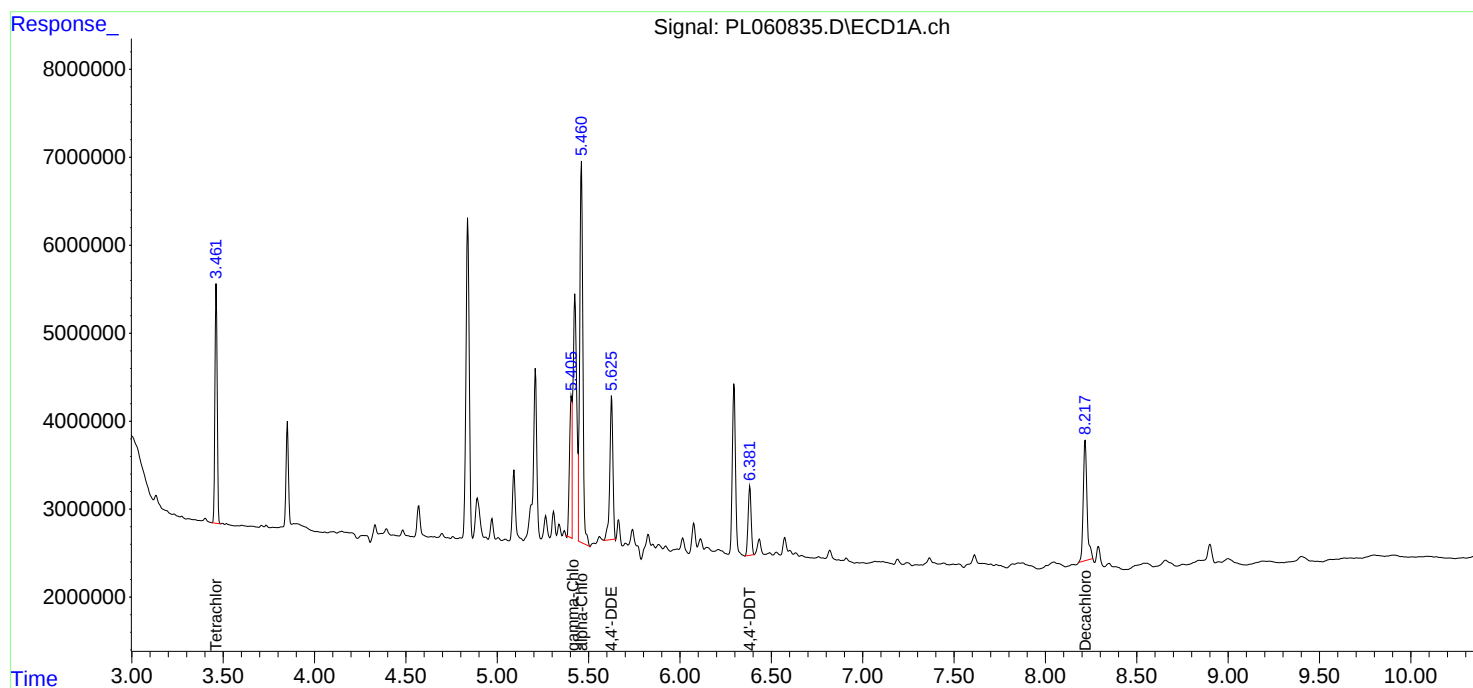
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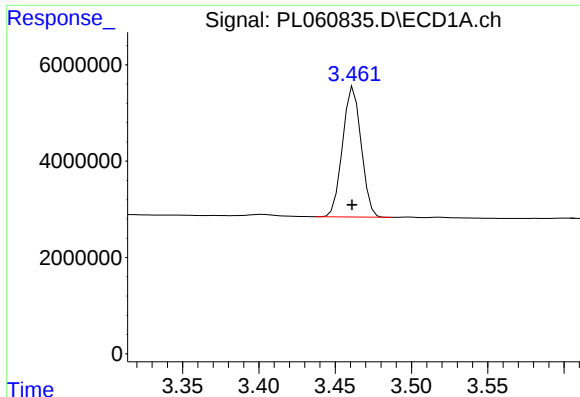
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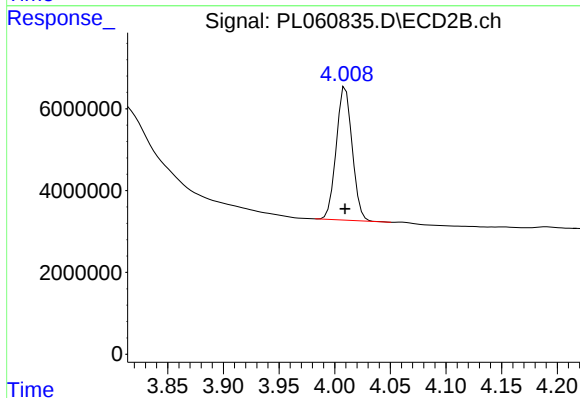
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.001 min
Response: 22987637
Conc: 13.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-3-SOIL-DRUM

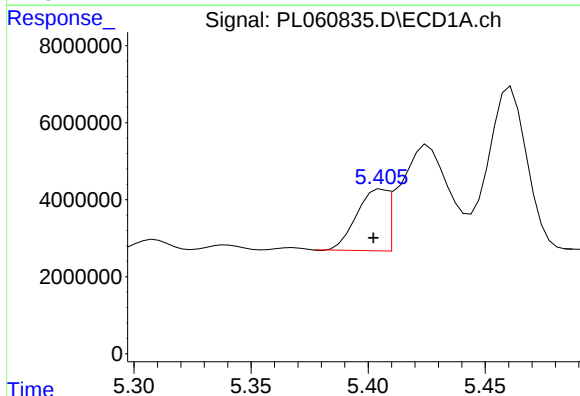
Manual Integrations
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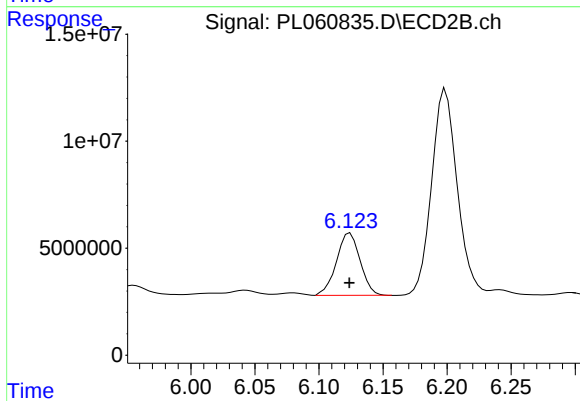
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 32408901
Conc: 11.65 ng/ml



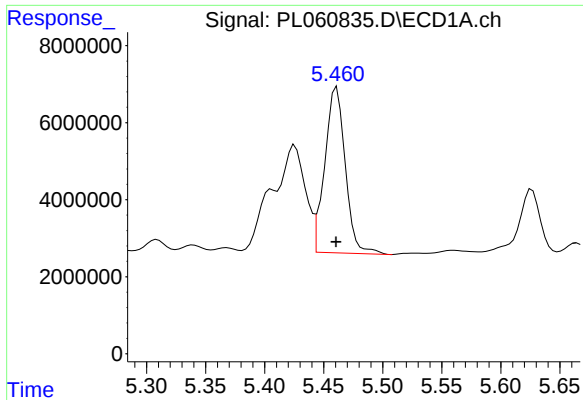
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: 0.004 min
Response: 14222892
Conc: 8.64 ng/ml



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 36967958
Conc: 12.11 ng/ml m



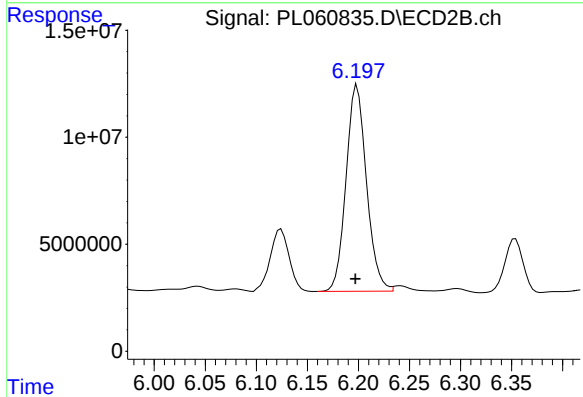
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 52118498
Conc: 31.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
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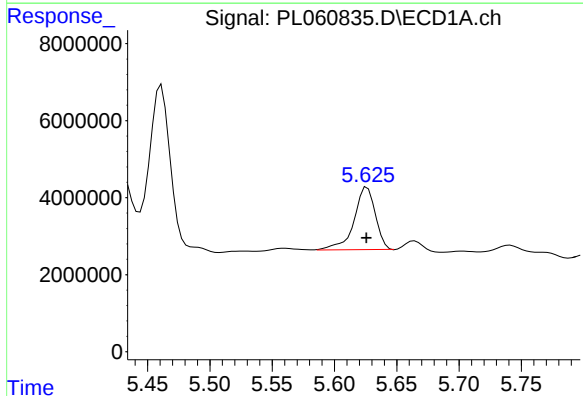
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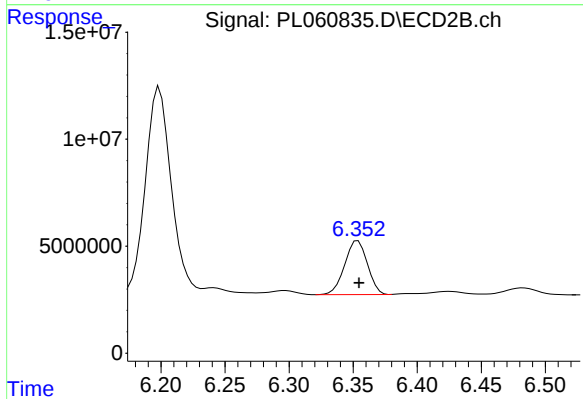
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 134433821
Conc: 42.65 ng/ml



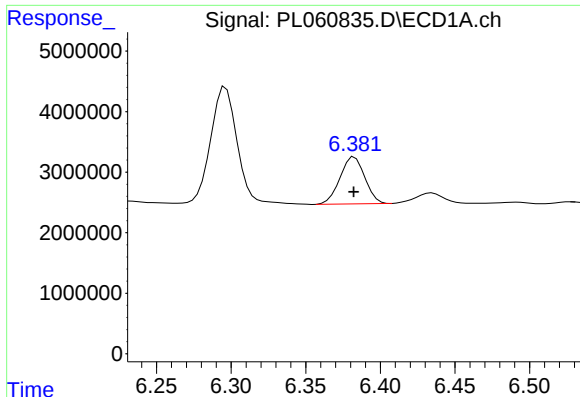
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 19283108
Conc: 12.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 31063359
Conc: 10.26 ng/ml



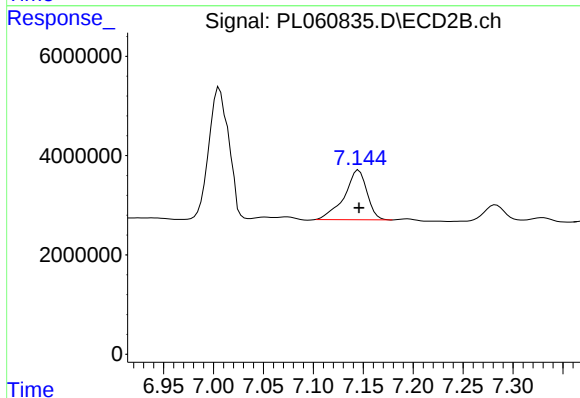
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 9009662
Conc: 7.51 ng/ml

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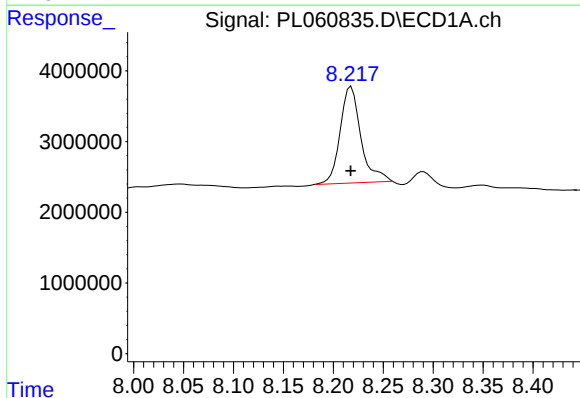
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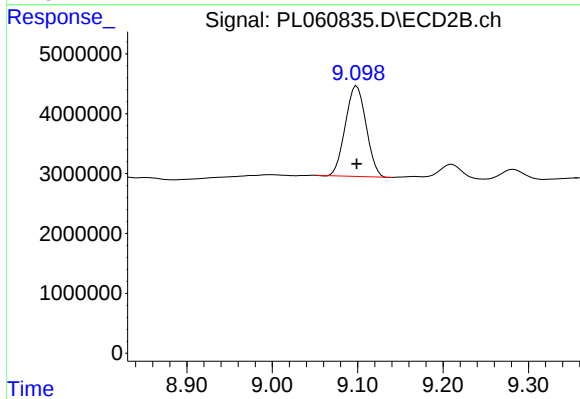
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 15869924
Conc: 7.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 19788225
Conc: 13.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 25560133
Conc: 12.65 ng/ml