

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071720\
 Data File : PL060007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 13:21
 Operator : DD\AJ
 Sample : L3324-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 10:1-COMP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 05:19:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.010	16079104	18964054	8.313	7.156
28)	SA Decachlor...	8.225	9.101	16694587	19662776	10.148m	9.402
Target Compounds							
4)	MA Heptachlor	4.487	5.197	6128804	8961790	2.733	2.664
10)	B gamma-Chl...	5.409	6.127	12625795	102.5E6	6.960m	35.789 #
11)	B alpha-Chl...	5.466	6.202	61858874	372.4E6	34.303	130.257 #
12)	B 4,4'-DDE	5.630	6.356	36685530	63768936	22.029m	23.824
17)	MA 4,4'-DDT	6.388	7.147	13088534	20576097	10.067	10.450

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

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Operator : DD\AJ
Sample : L3324-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

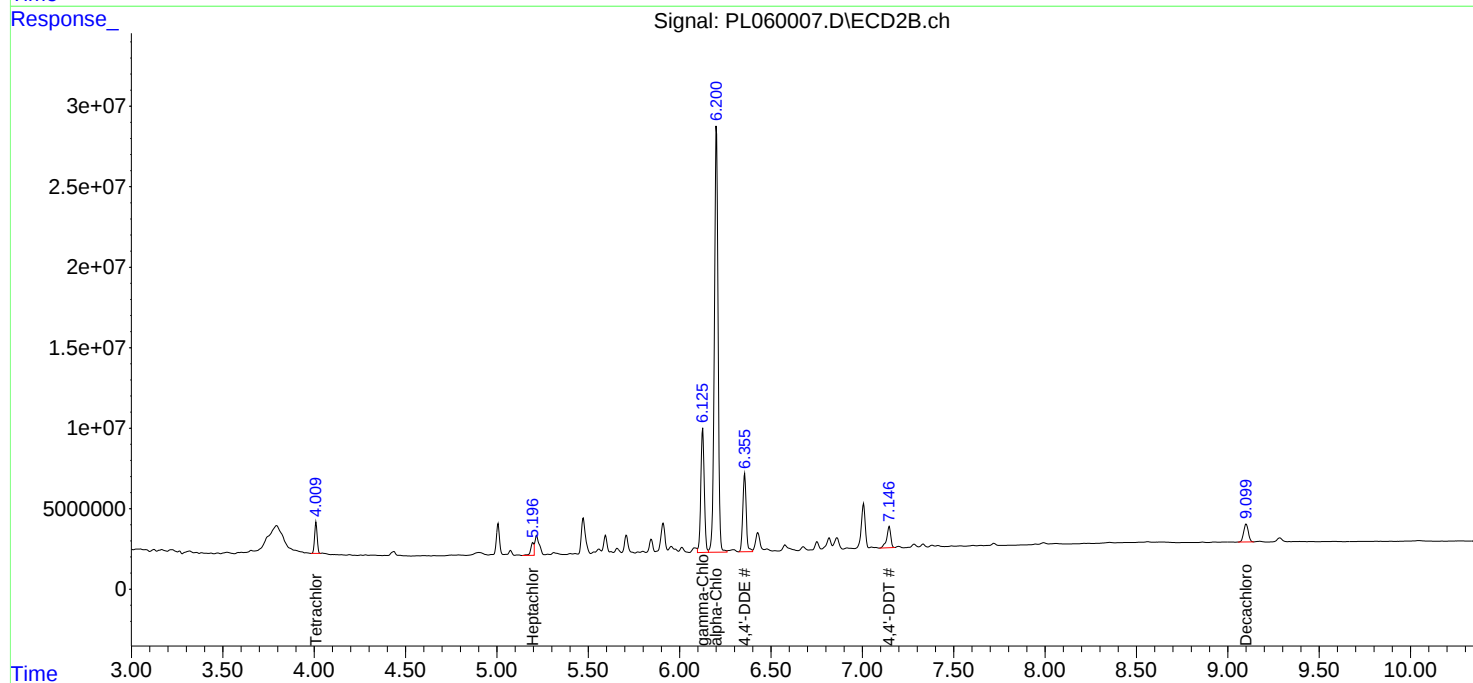
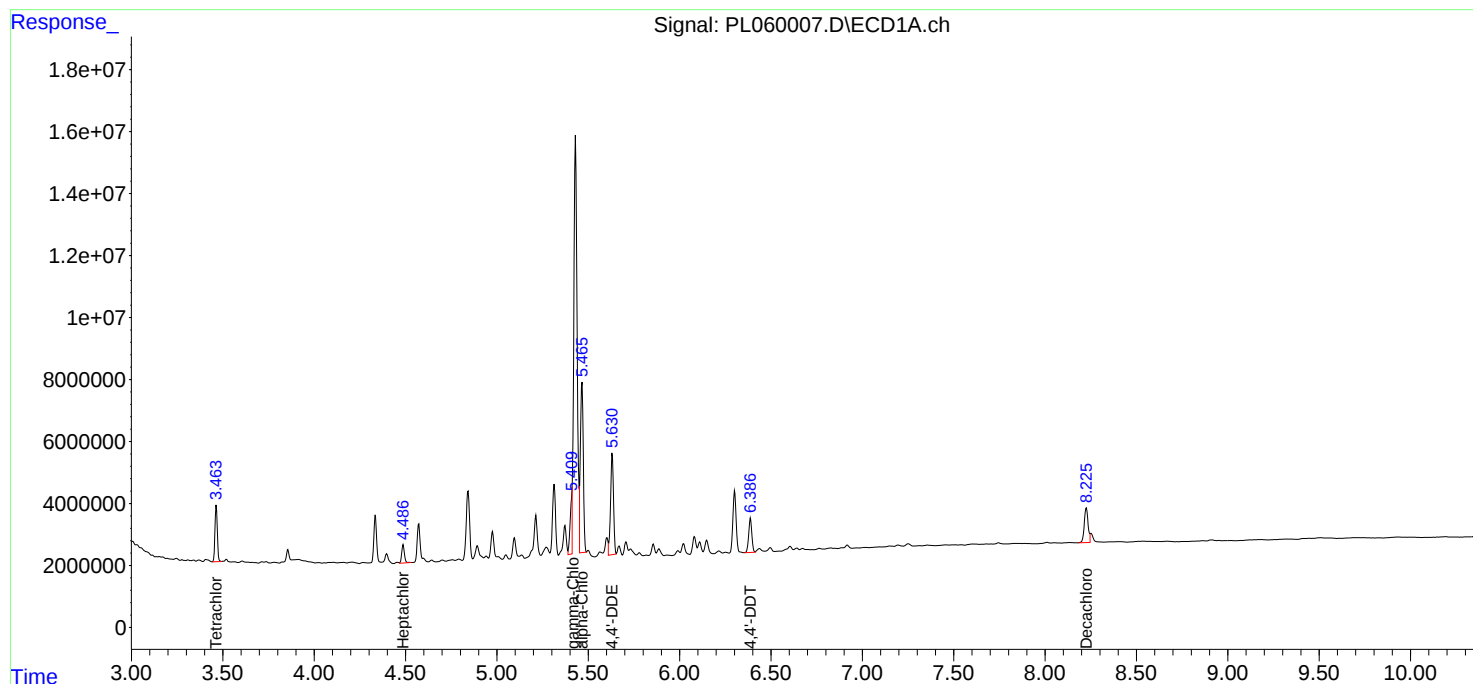
Instrument :
ECD_L
ClientSampled :
10:1-COMP

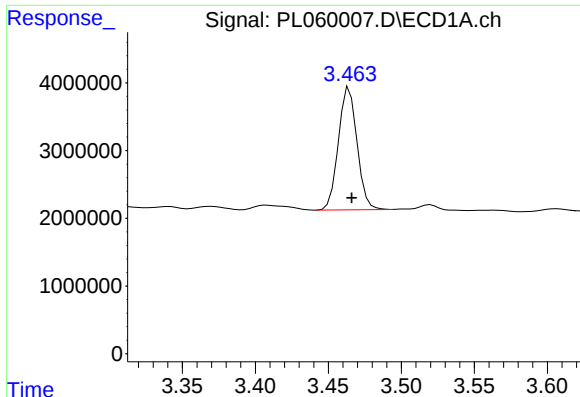
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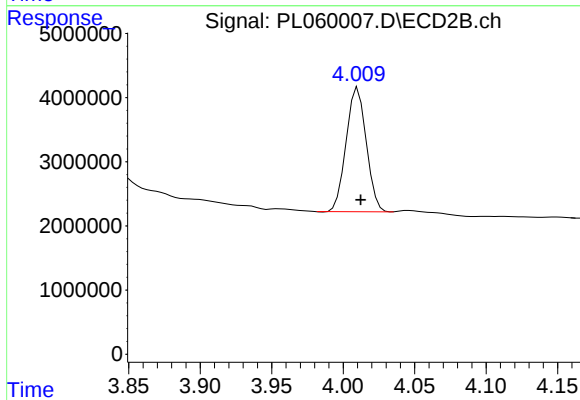
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.002 min
Response: 16079104
Conc: 8.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
10:1-COMP

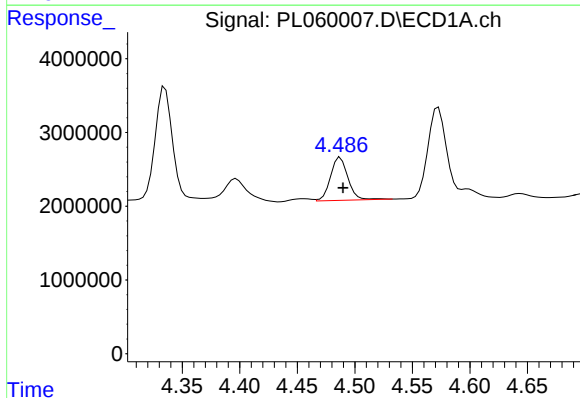
Manual Integrations
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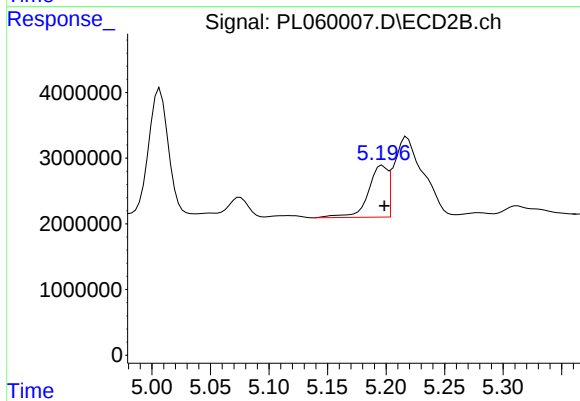
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 18964054
Conc: 7.16 ng/ml



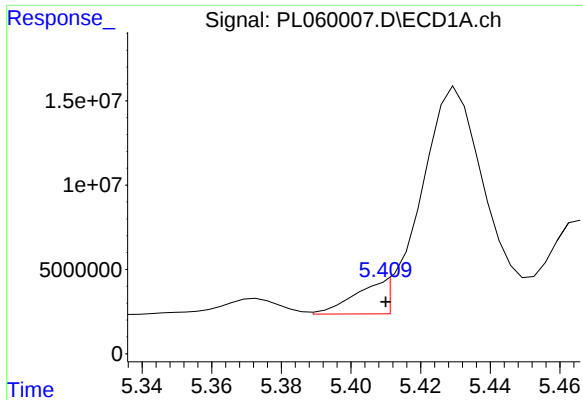
#4 Heptachlor

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 6128804
Conc: 2.73 ng/ml



#4 Heptachlor

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 8961790
Conc: 2.66 ng/ml



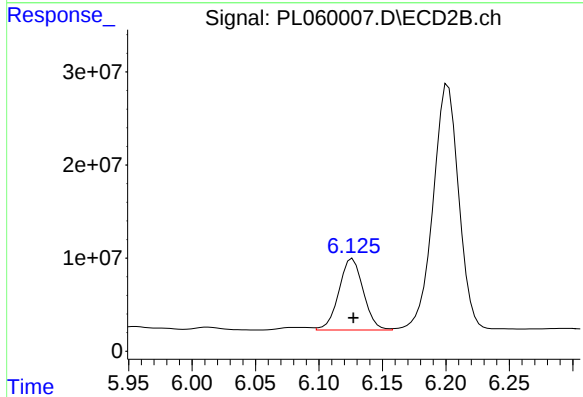
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 12625795
Conc: 6.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
10:1-COMP

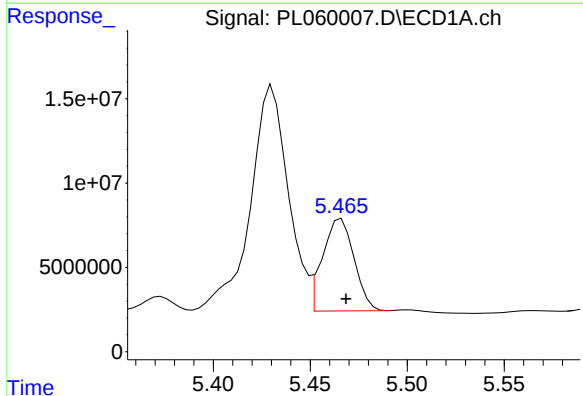
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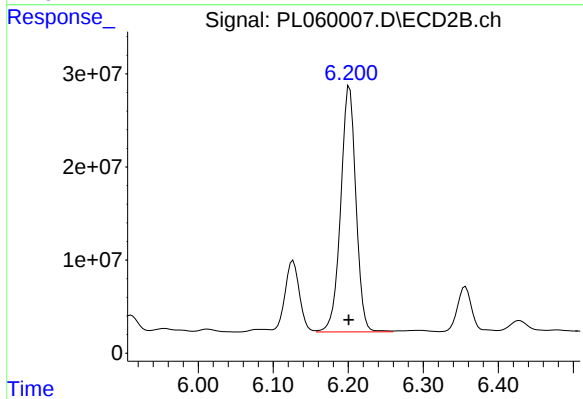
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 102484911
Conc: 35.79 ng/ml



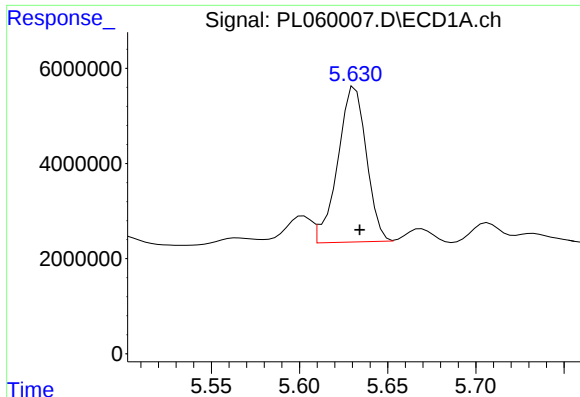
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 61858874
Conc: 34.30 ng/ml



#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 372436447
Conc: 130.26 ng/ml



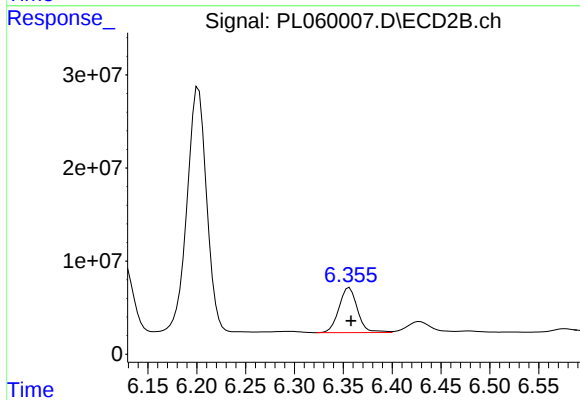
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 36685530
Conc: 22.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
10:1-COMP

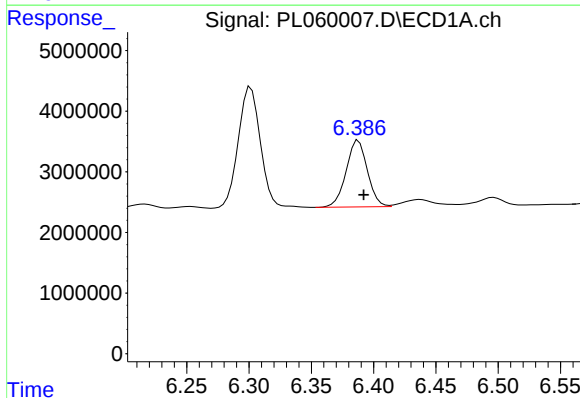
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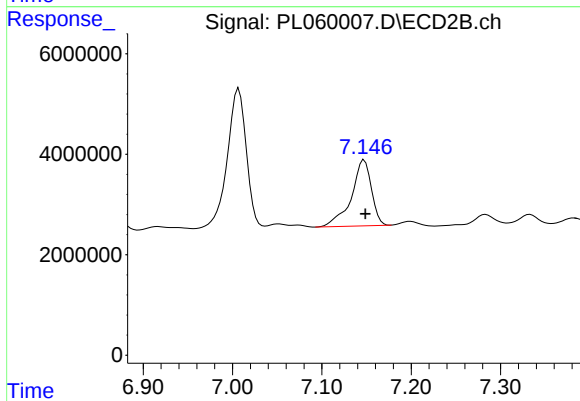
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 63768936
Conc: 23.82 ng/ml



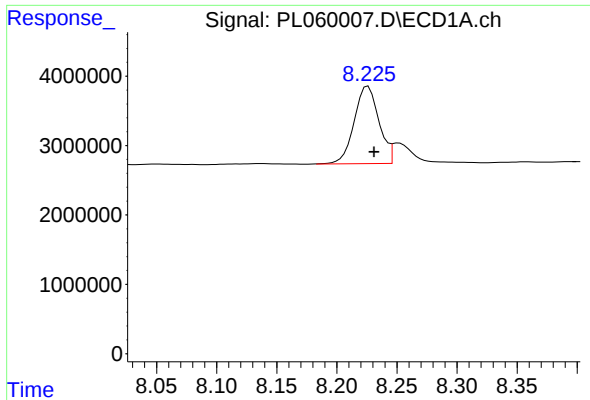
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 13088534
Conc: 10.07 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 20576097
Conc: 10.45 ng/ml



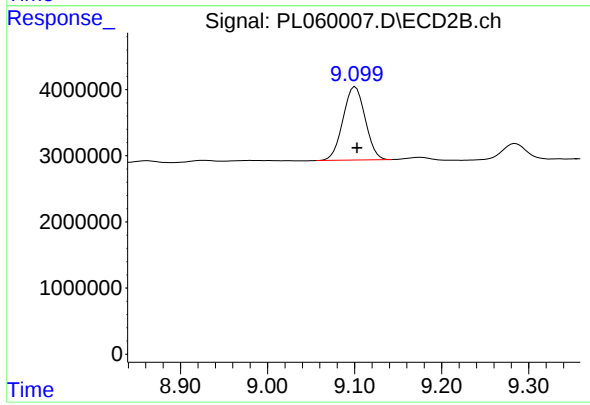
#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 16694587
Conc: 10.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
10:1-COMP

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 19662776
Conc: 9.40 ng/ml