

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 17:09
 Operator : DD\AJ
 Sample : L4198-31
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:40:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.007	25157039	39102807	14.746	14.333
28) SA Decachlor...	8.210	9.095	23015647	32571746	14.148	14.796
Target Compounds						
10) B gamma-Chl...	5.395	6.122	4253162	14012010	2.449m	4.771 #
11) B alpha-Chl...	5.453	6.195	6544967	18058946	3.768m	6.013m#
12) B 4,4'-DDE	5.618	6.348	2538603	4419784	1.615m	1.619m
17) MA 4,4'-DDT	6.371	7.141	4812569	2689750	3.815m	1.228m#

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

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Operator : DD\AJ
Sample : L4198-31
Misc :
ALS Vial : 24 Sample Multiplier: 1

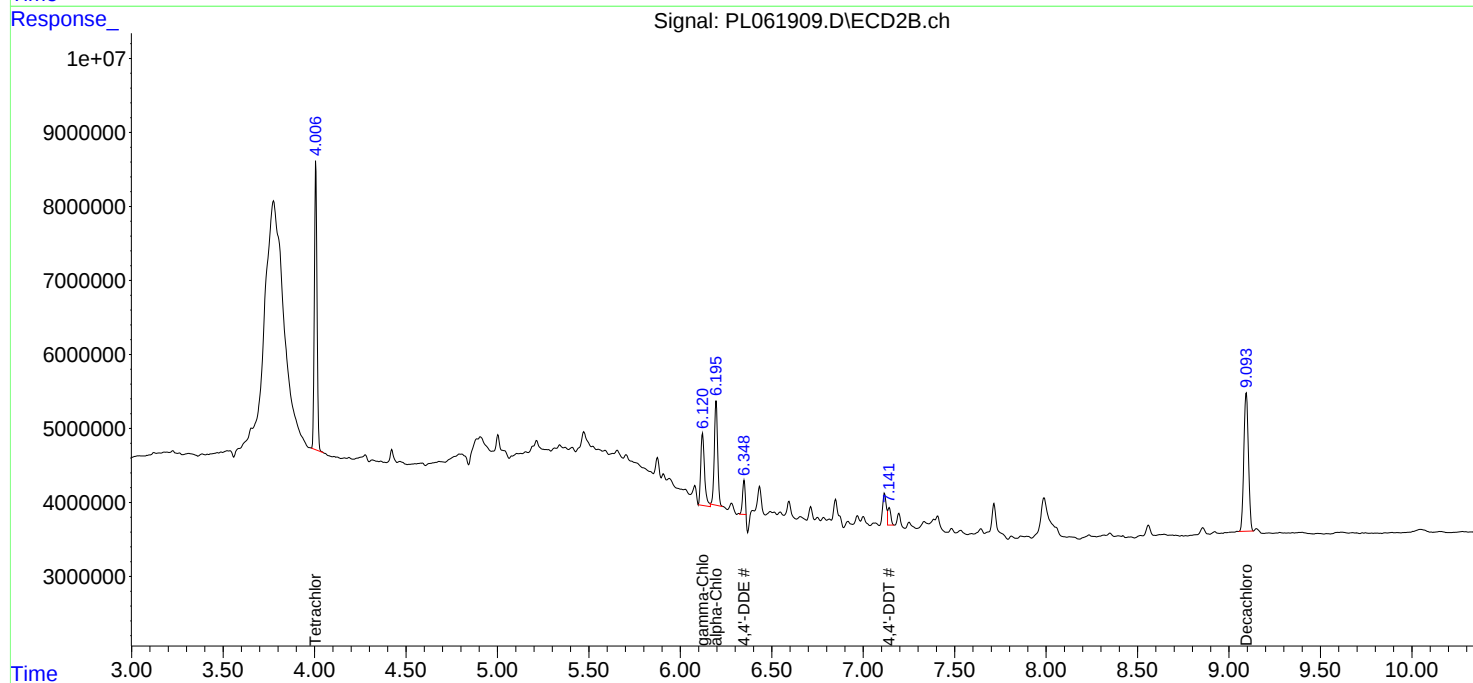
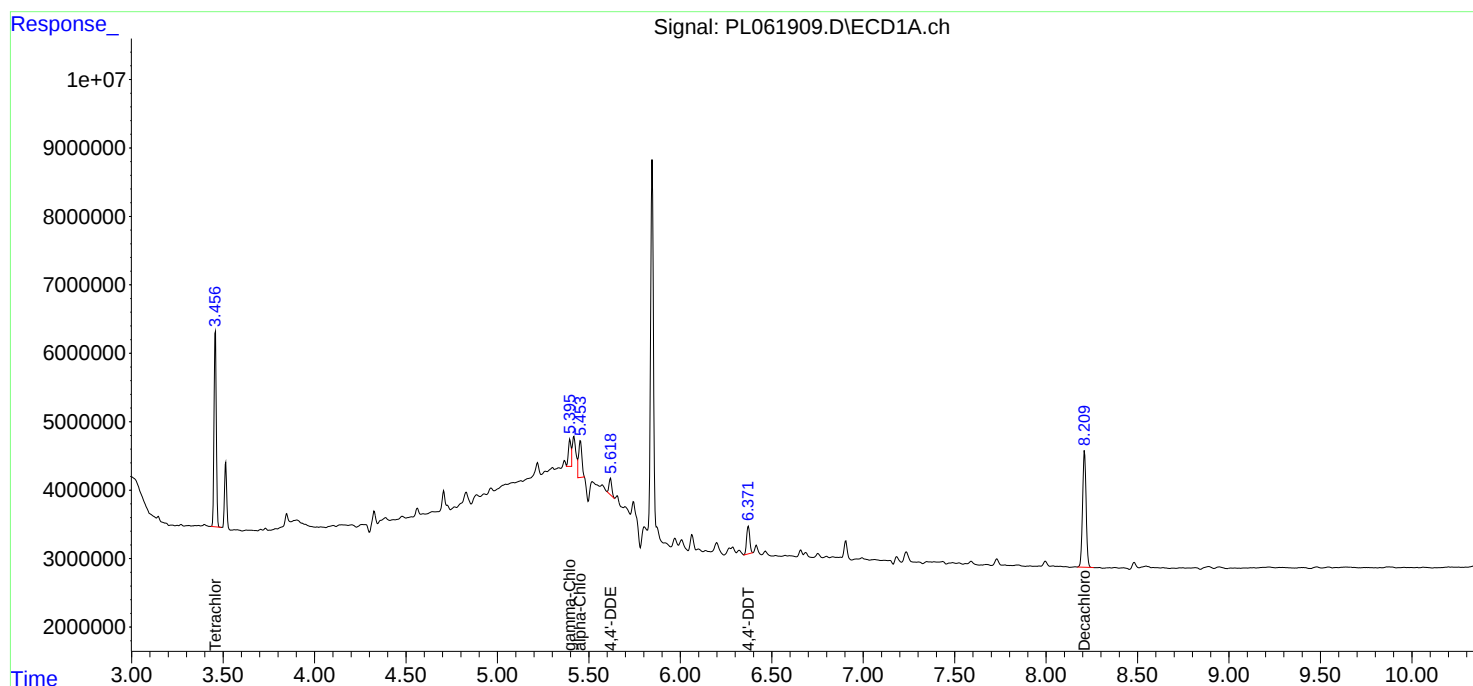
Instrument :
ECD_L
ClientSampled :
RO-4

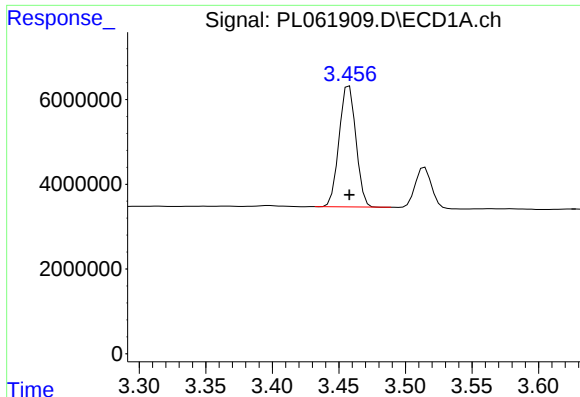
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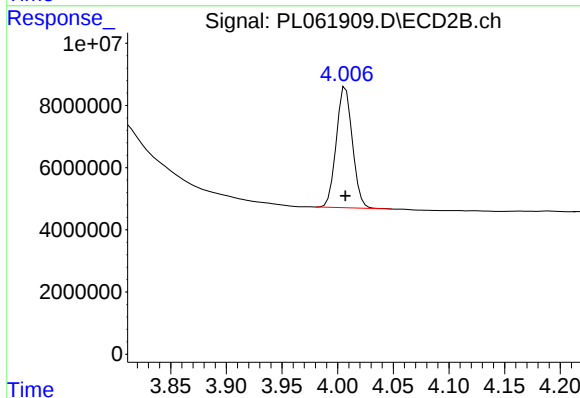
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 25157039
Conc: 14.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-4

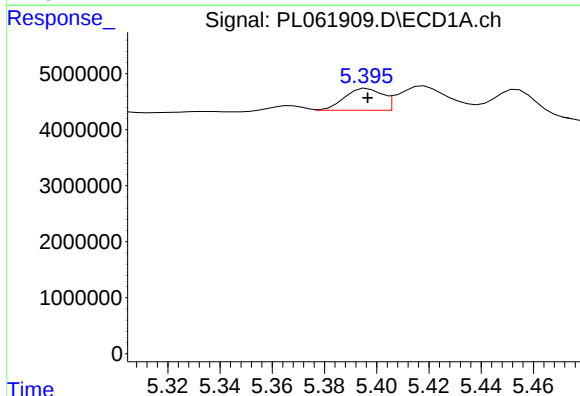
Manual Integrations
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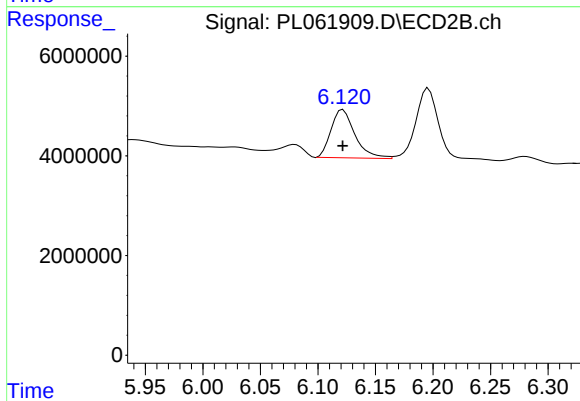
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 39102807
Conc: 14.33 ng/ml



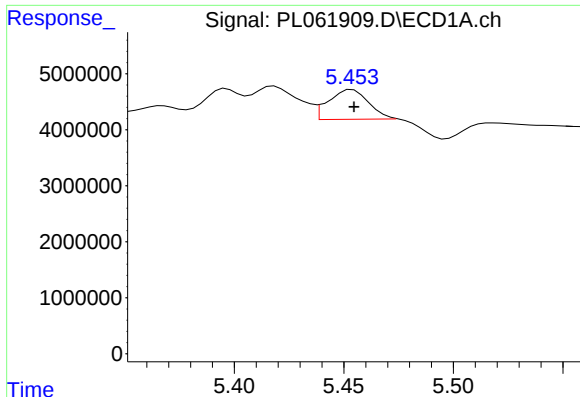
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 4253162
Conc: 2.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14012010
Conc: 4.77 ng/ml



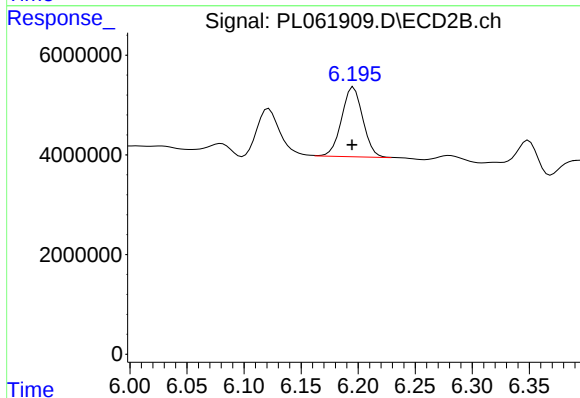
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 6544967
Conc: 3.77 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-4

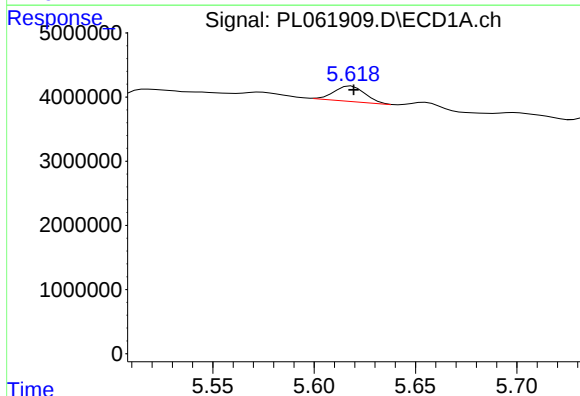
Manual Integrations
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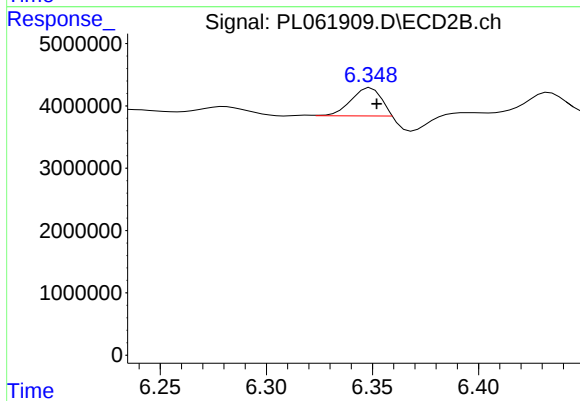
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 18058946
Conc: 6.01 ng/ml m



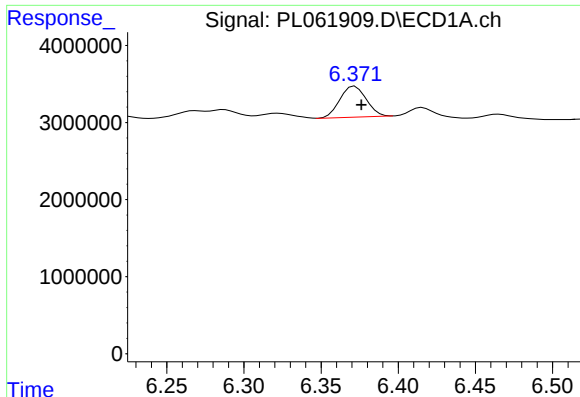
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 2538603
Conc: 1.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 4419784
Conc: 1.62 ng/ml m



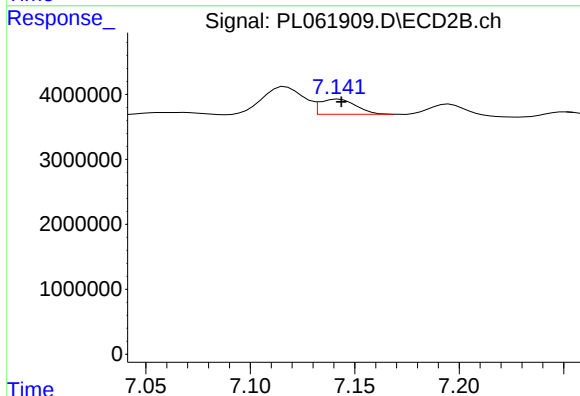
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 4812569
Conc: 3.82 ng/ml m

Instrument :
ECD_L
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RO-4

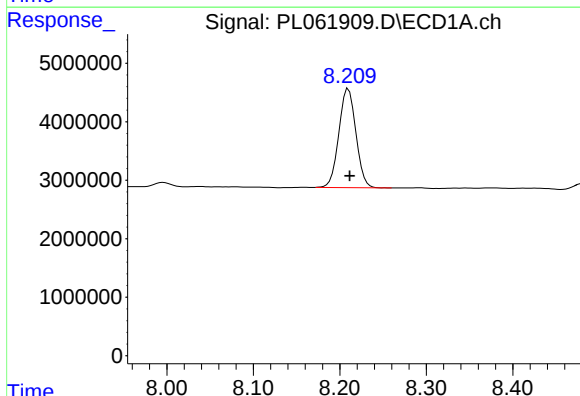
Manual Integrations
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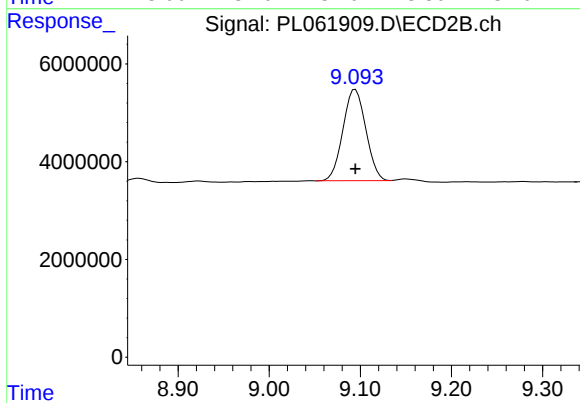
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 2689750
Conc: 1.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 23015647
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 32571746
Conc: 14.80 ng/ml