

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 16:40
 Operator : DD\AJ
 Sample : L4198-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-17

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:39:31 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	26912616	40914246	15.776	14.997
28) SA Decachlor...	8.207	9.093	35636184	37757469	21.906m	17.152m
Target Compounds						
10) B gamma-Chl...	5.396	6.122	1070451	4467536	0.616m	1.521m#
11) B alpha-Chl...	5.453	6.195	2353166	7958010	1.355m	2.650m#
12) B 4,4'-DDE	5.618	6.347	2740806	3764876	1.744m	1.379m
17) MA 4,4'-DDT	6.373	7.144	3719785	5208620	2.949m	2.379

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

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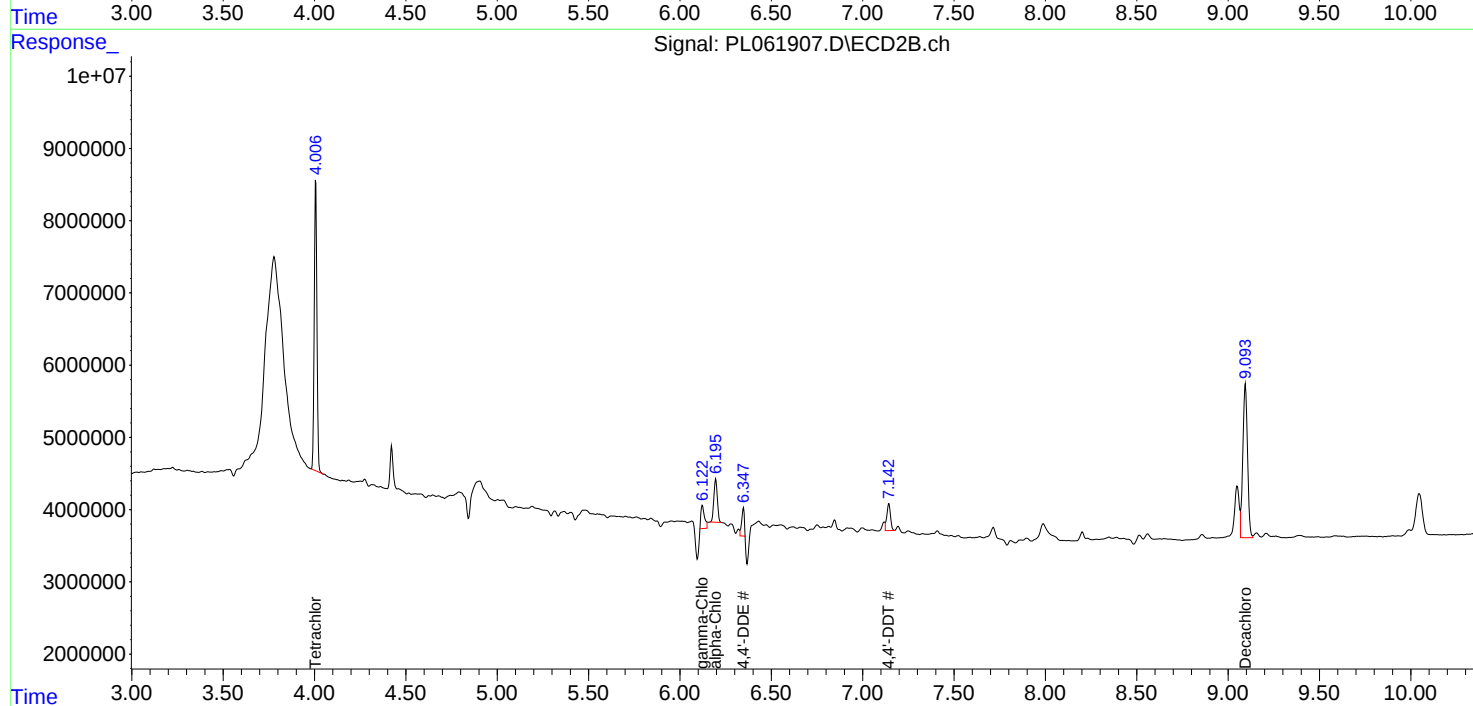
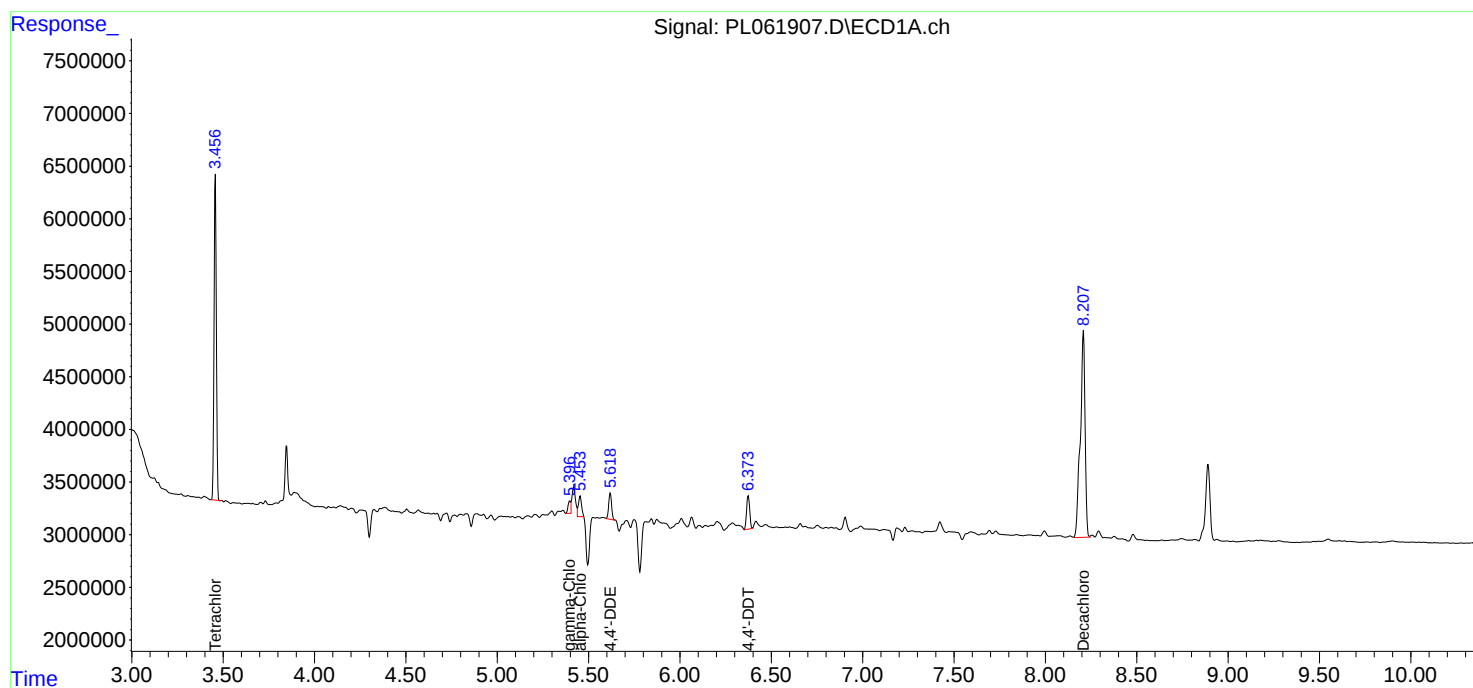
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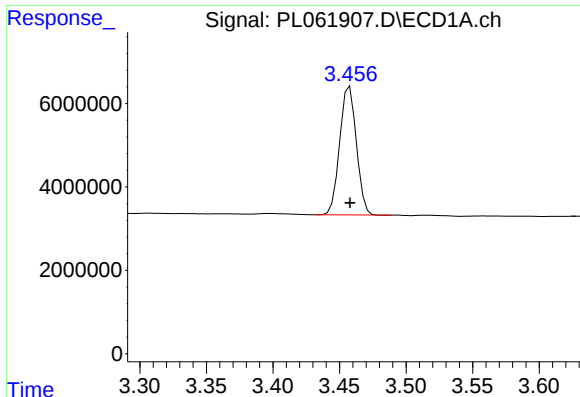
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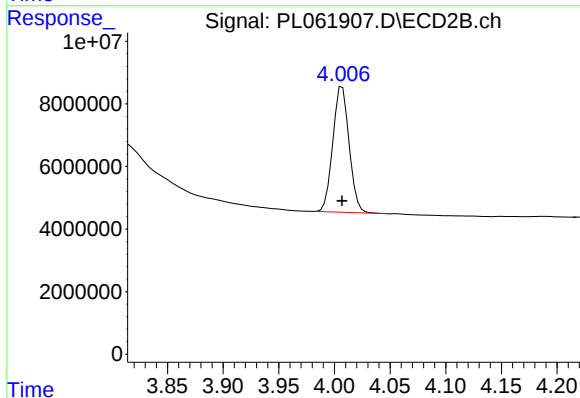
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 26912616
Conc: 15.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-17

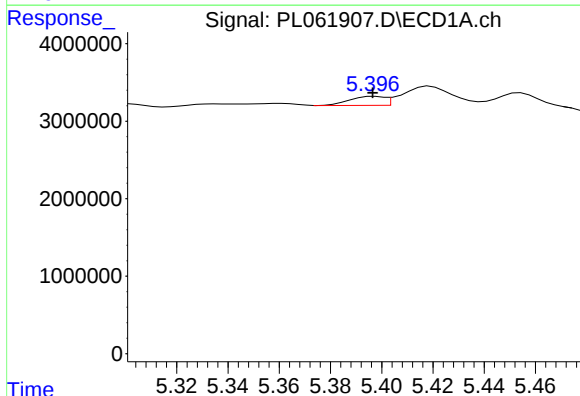
Manual Integrations
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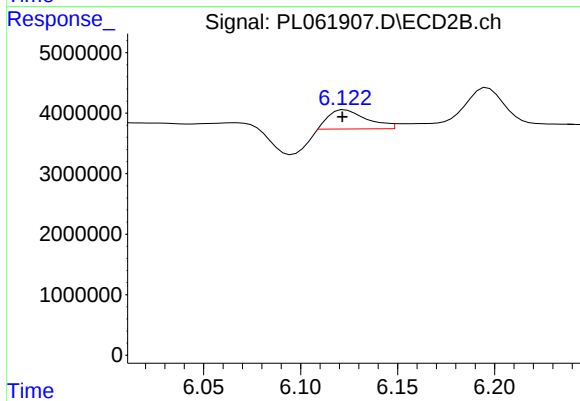
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 40914246
Conc: 15.00 ng/ml



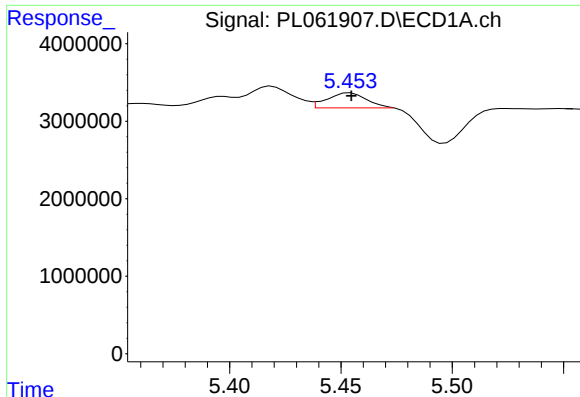
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 1070451
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 4467536
Conc: 1.52 ng/ml m



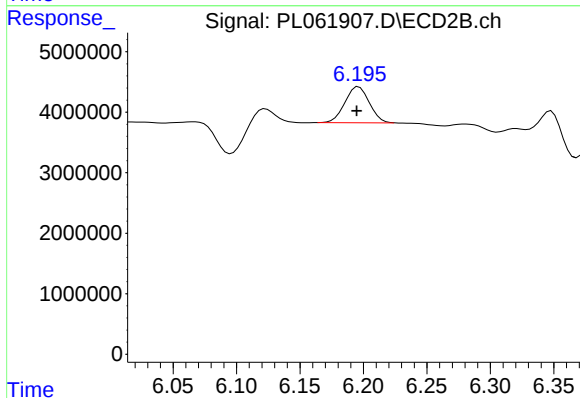
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 2353166
Conc: 1.35 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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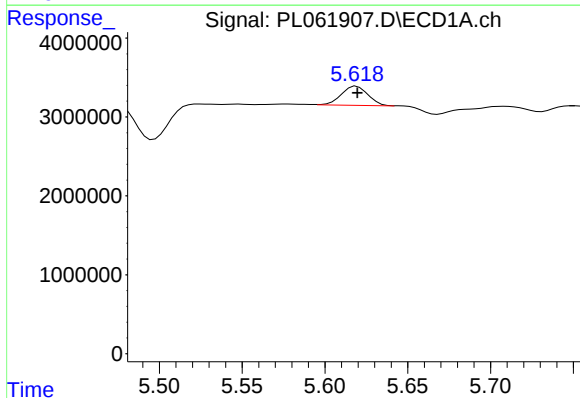
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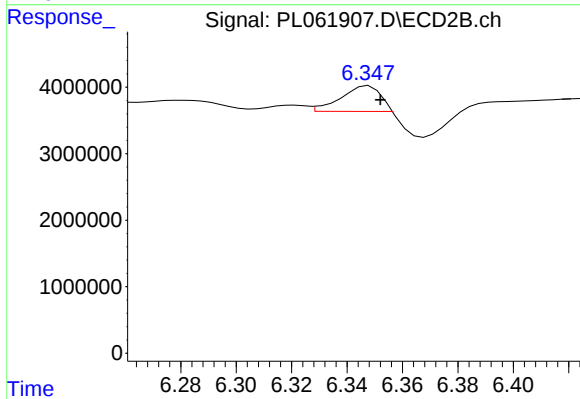
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 7958010
Conc: 2.65 ng/ml m



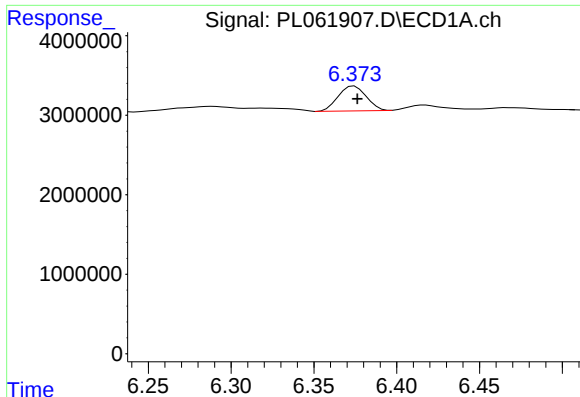
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 2740806
Conc: 1.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 3764876
Conc: 1.38 ng/ml m



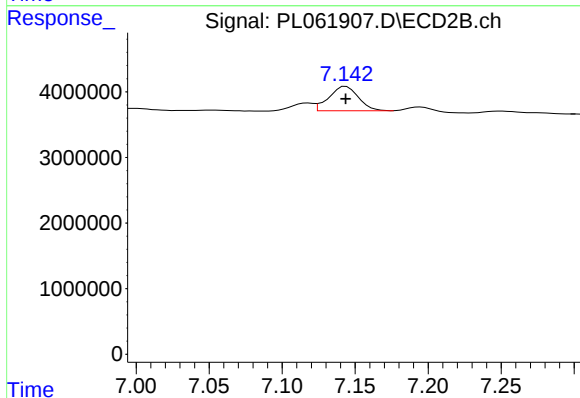
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 3719785
Conc: 2.95 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-17

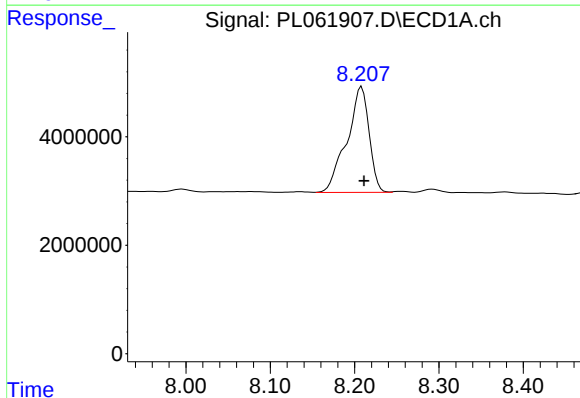
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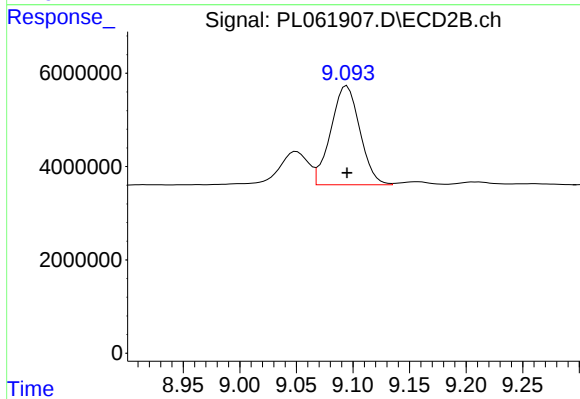
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 5208620
Conc: 2.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 35636184
Conc: 21.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.001 min
Response: 37757469
Conc: 17.15 ng/ml m