

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 15:29
 Operator : DD\AJ
 Sample : L4198-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:09:49 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...	3.457	4.007	23426129	35657541	13.732	13.070
28)	SA Decachlor...	8.209	9.094	23247541	30553636	14.291	13.879
Target Compounds							
10)	B gamma-Chl...	5.394	6.120	1508670	3539019	0.869m	1.205m#
11)	B alpha-Chl...	5.452	6.195	2020033	5393769	1.163m	1.796 #
12)	B 4,4'-DDE	5.617	6.347	2225167	2374503	1.416m	0.870m#
17)	MA 4,4'-DDT	6.371	7.141	1651992	1711767	1.310m	0.782m#

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

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Operator : DD\AJ
Sample : L4198-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

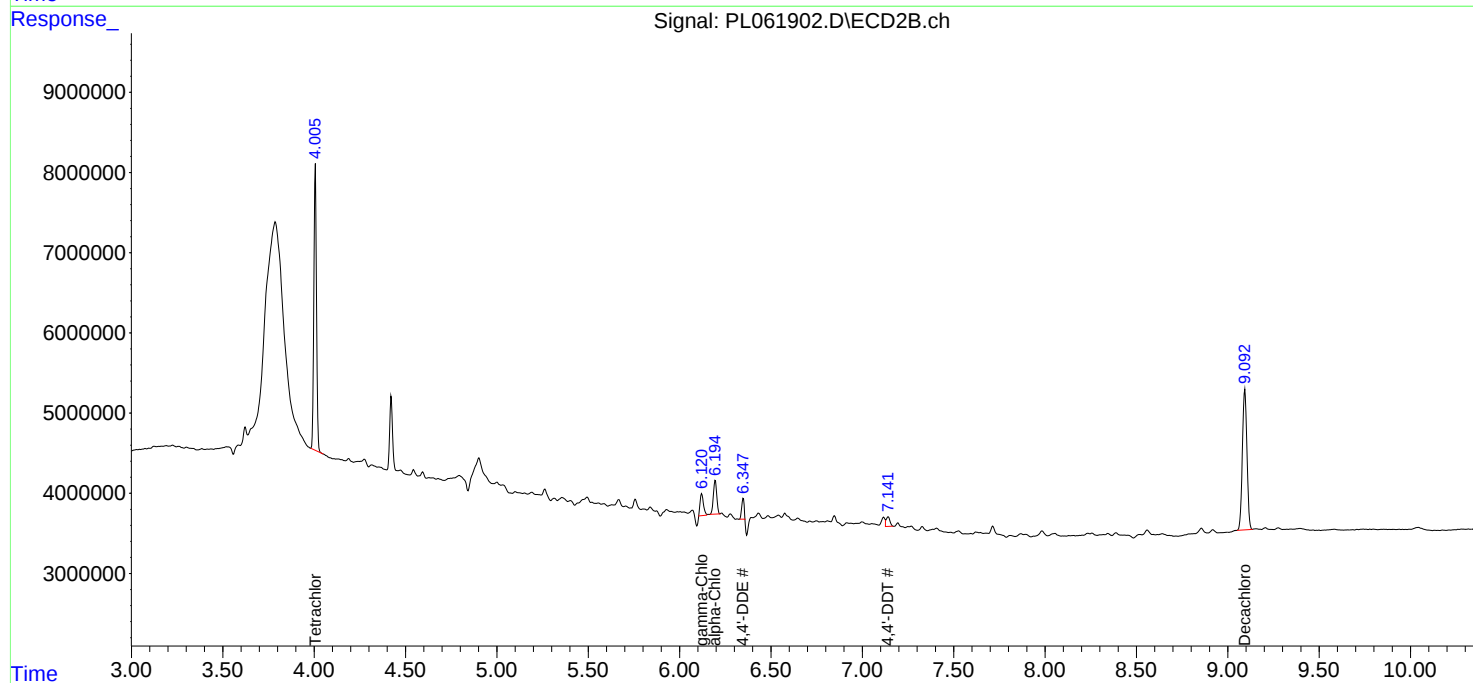
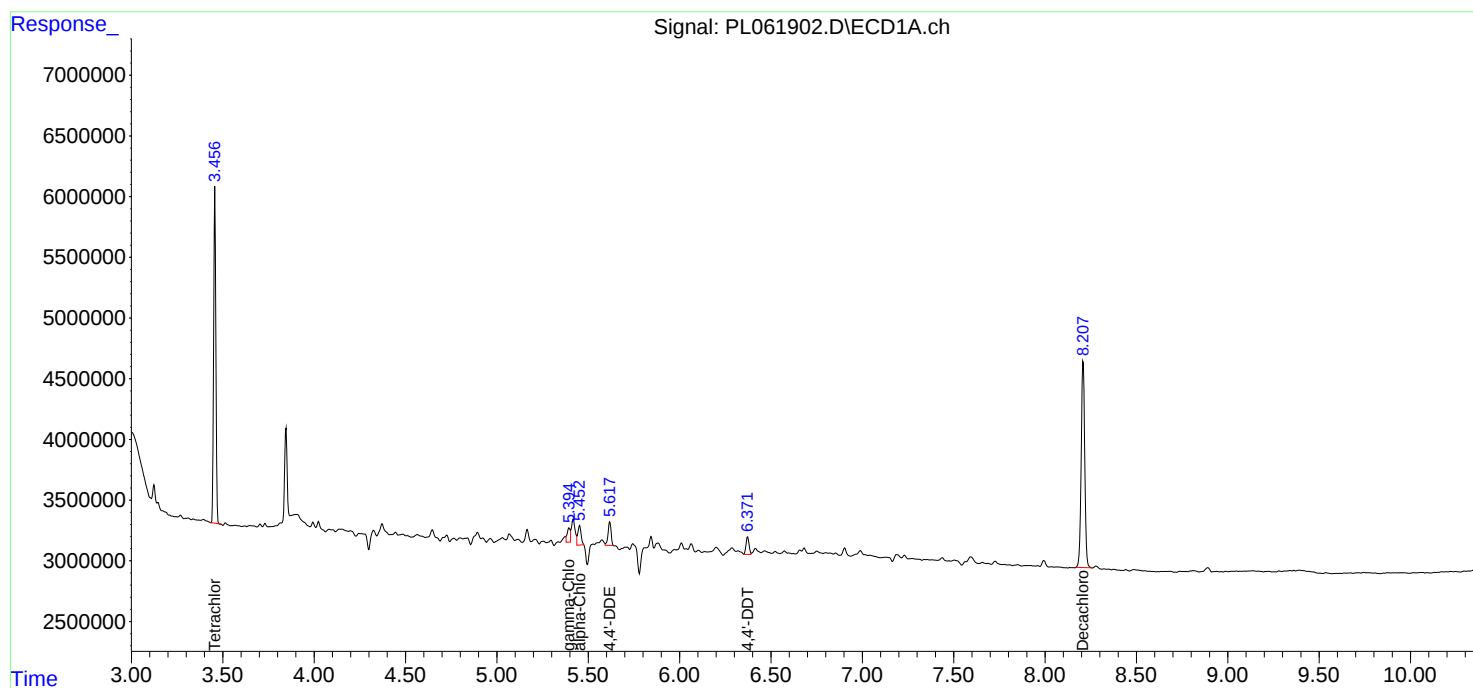
Instrument :
ECD_L
ClientSampled :
RO-10

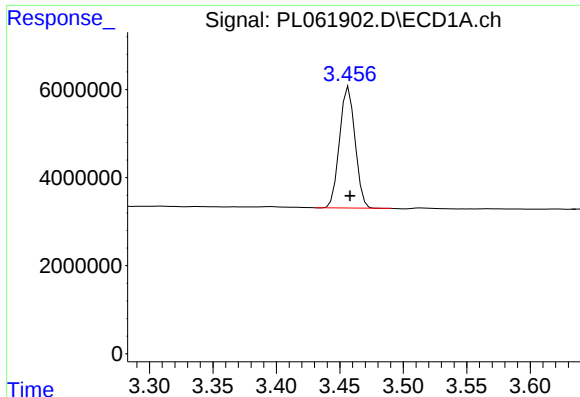
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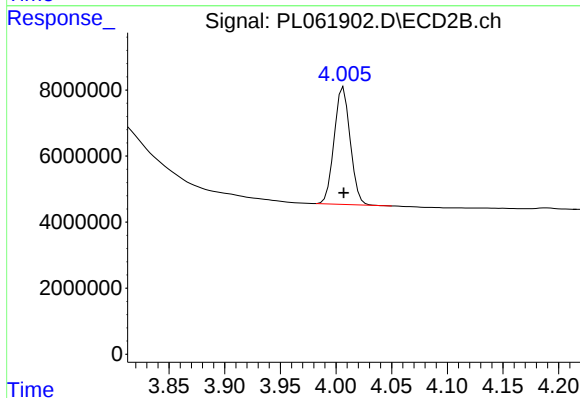
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 23426129
Conc: 13.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-10

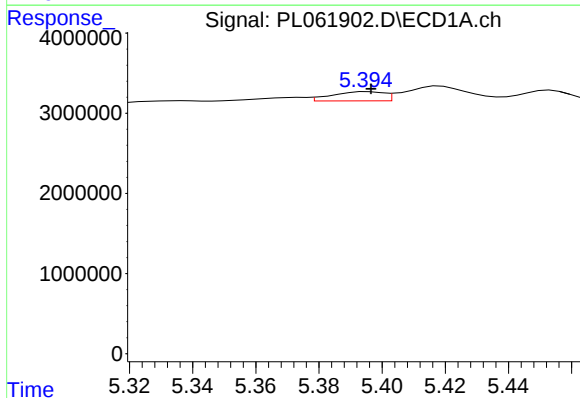
Manual Integrations
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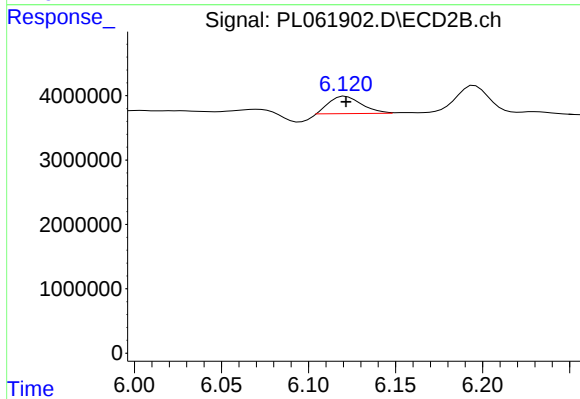
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 35657541
Conc: 13.07 ng/ml



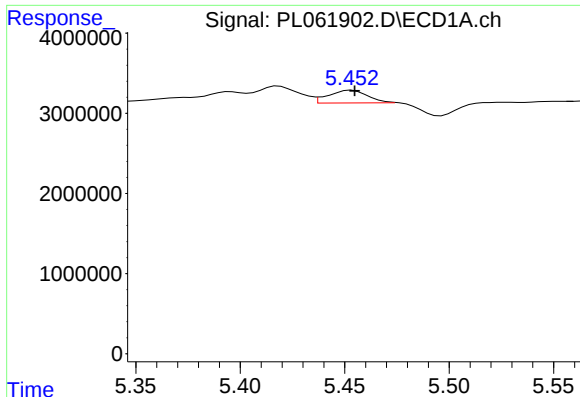
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 1508670
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 3539019
Conc: 1.21 ng/ml m



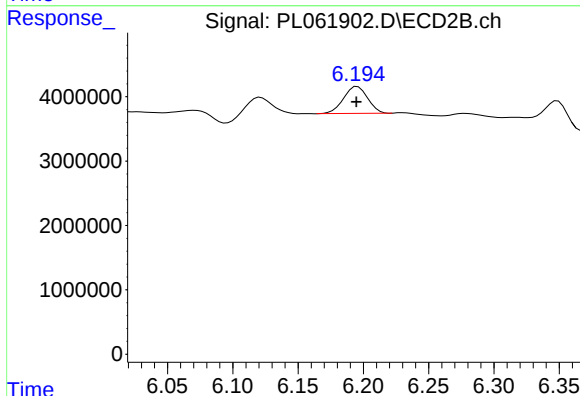
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 2020033
Conc: 1.16 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-10

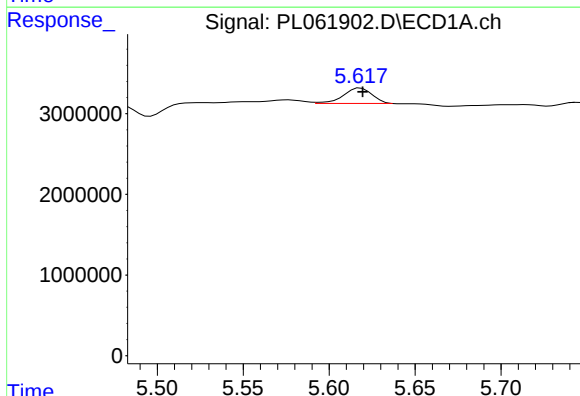
Manual Integrations
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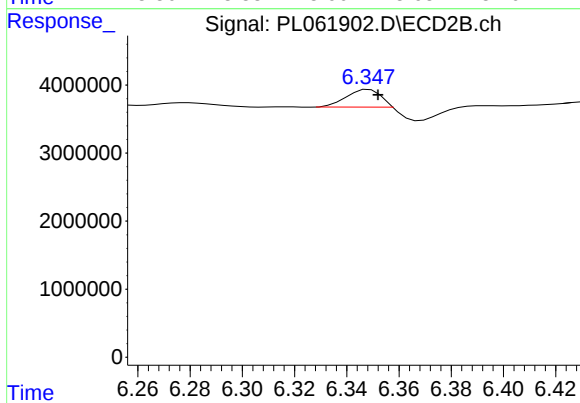
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 5393769
Conc: 1.80 ng/ml



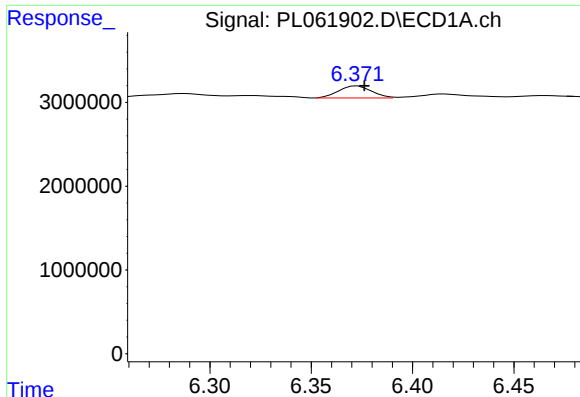
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 2225167
Conc: 1.42 ng/ml m



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 2374503
Conc: 0.87 ng/ml m



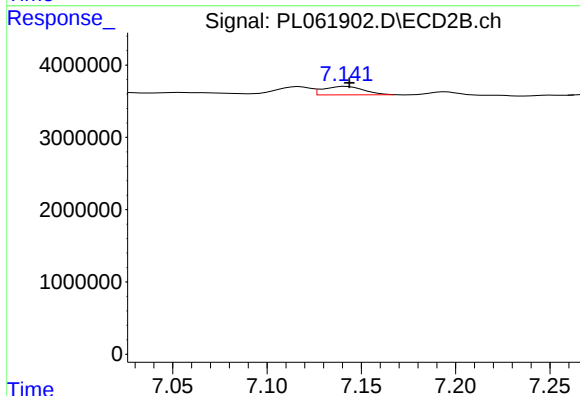
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 1651992
Conc: 1.31 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-10

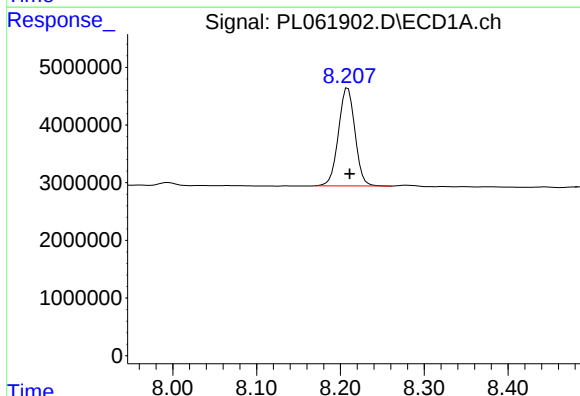
Manual Integrations
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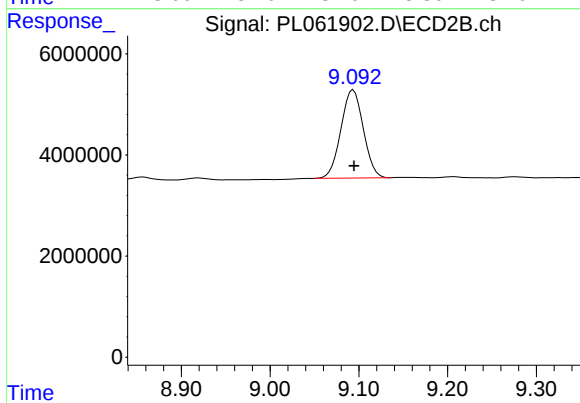
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 1711767
Conc: 0.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 23247541
Conc: 14.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 30553636
Conc: 13.88 ng/ml