

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 10:30
 Operator : DD\AJ
 Sample : L3409-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 354DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:04:13 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	2887825	3825788	1.493	1.444m
28)	SA Decachlor...	8.223	9.097	1993857	2416467	1.212m	1.155m
Target Compounds							
10)	B gamma-Chl...	5.407	6.125	59251285	92736869	32.661m	32.385
11)	B alpha-Chl...	5.467	6.199	119.1E6	216.0E6	66.073	75.559
12)	B 4,4'-DDE	5.633	6.352	6689390	50969235	4.017m	19.042 #
17)	MA 4,4'-DDT	6.388	7.146	17234157	28405160	13.255	14.426

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

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Operator : DD\AJ
Sample : L3409-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

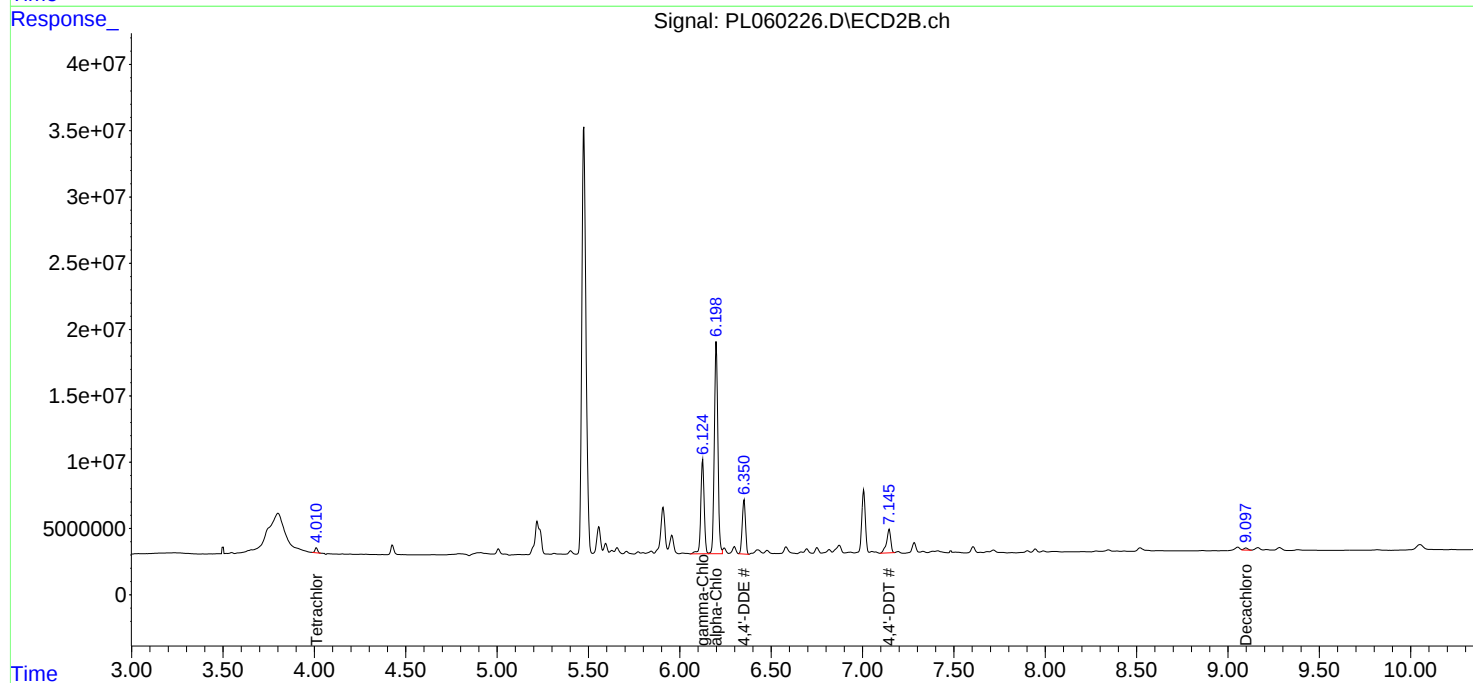
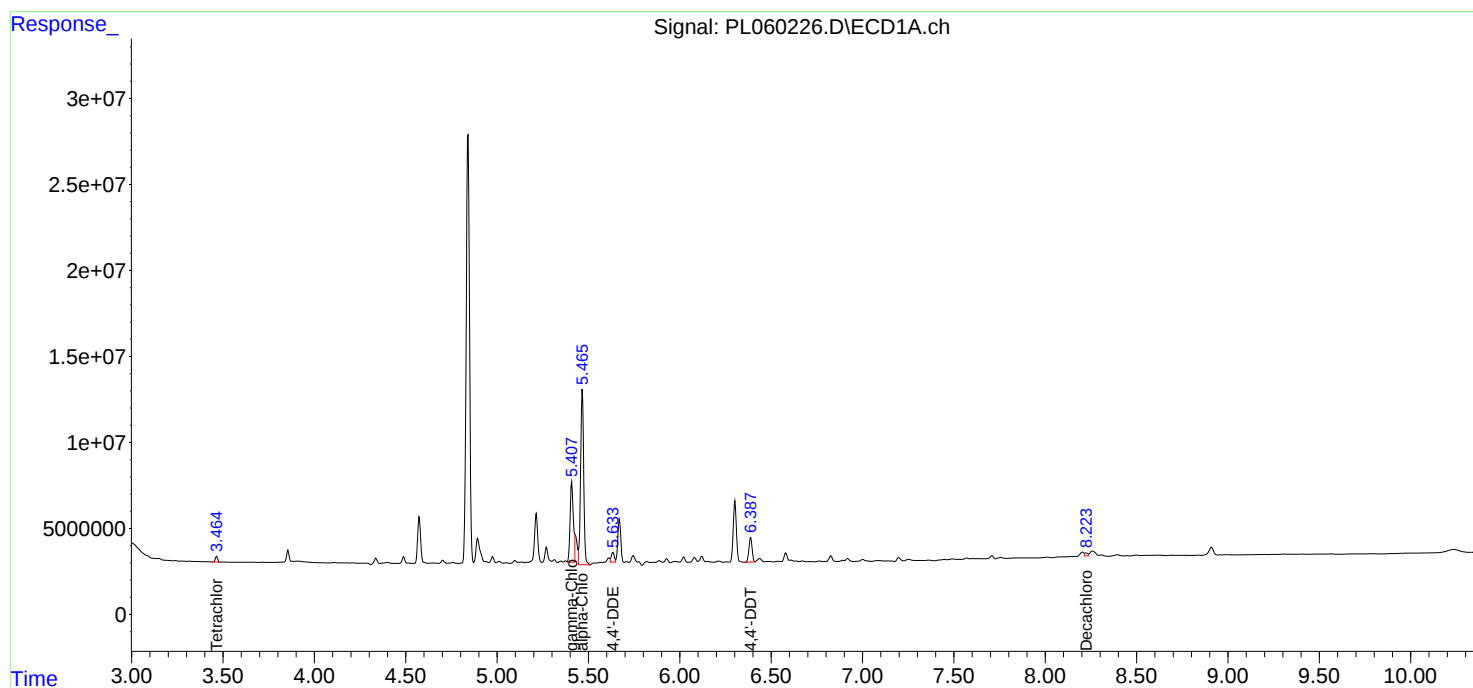
Instrument :
ECD_L
ClientSampled :
354DL

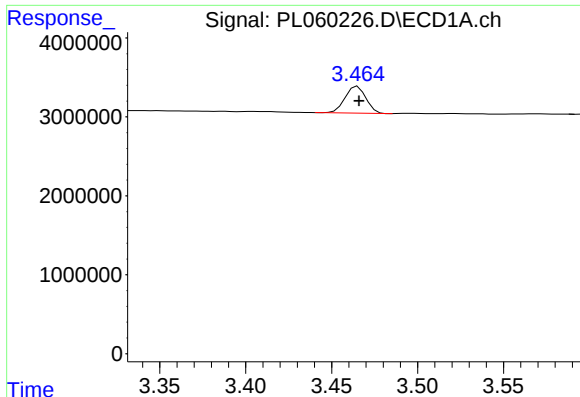
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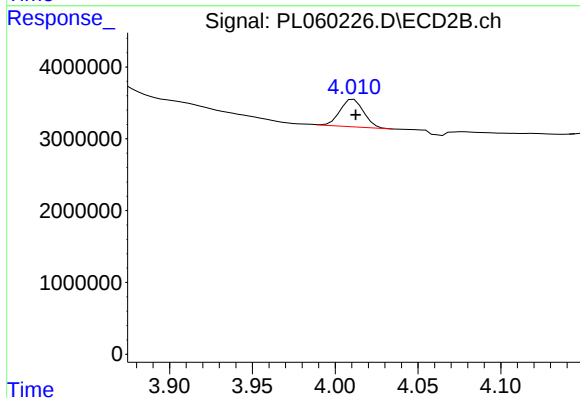
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 2887825
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
354DL

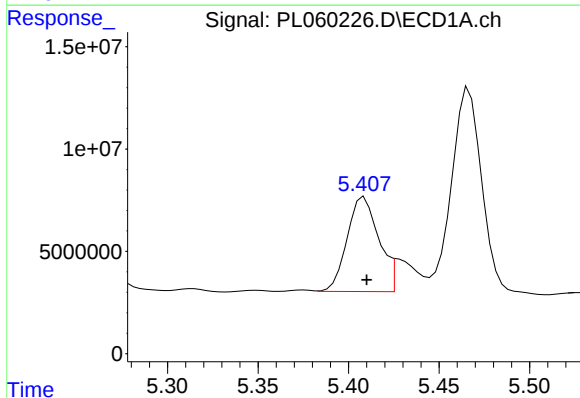
Manual Integrations
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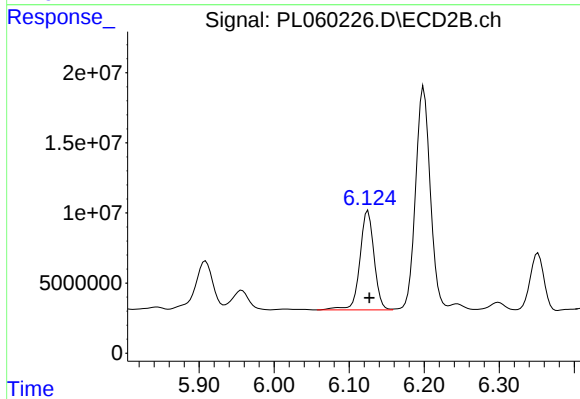
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 3825788
Conc: 1.44 ng/ml m



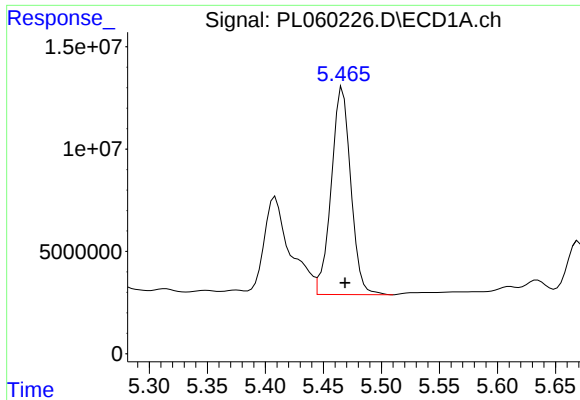
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 59251285
Conc: 32.66 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 92736869
Conc: 32.38 ng/ml



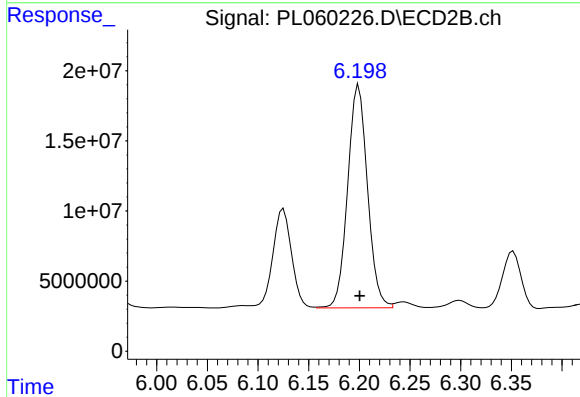
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 119149926
Conc: 66.07 ng/ml

Instrument :
ECD_L
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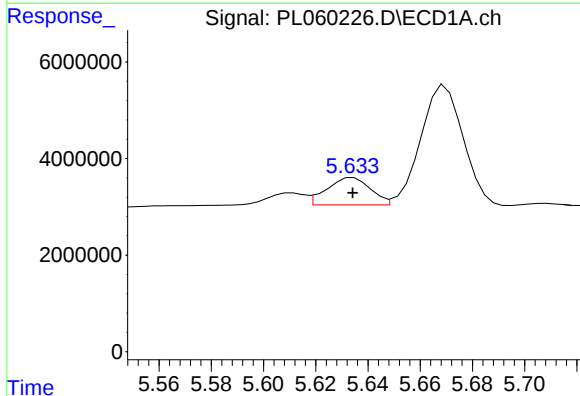
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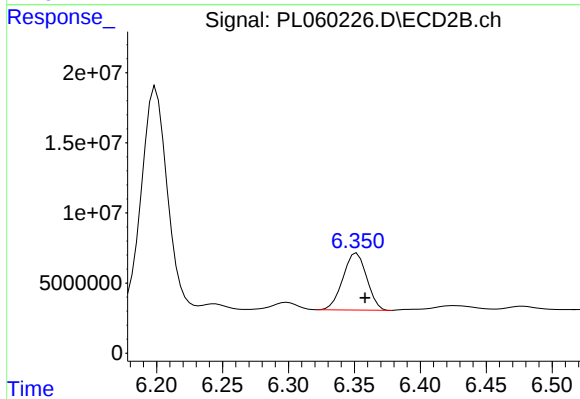
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 216042707
Conc: 75.56 ng/ml



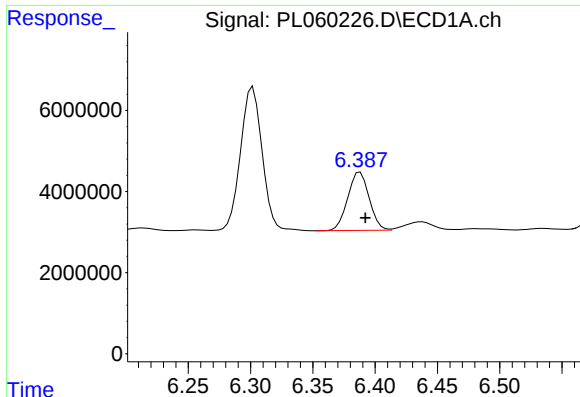
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 6689390
Conc: 4.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 50969235
Conc: 19.04 ng/ml



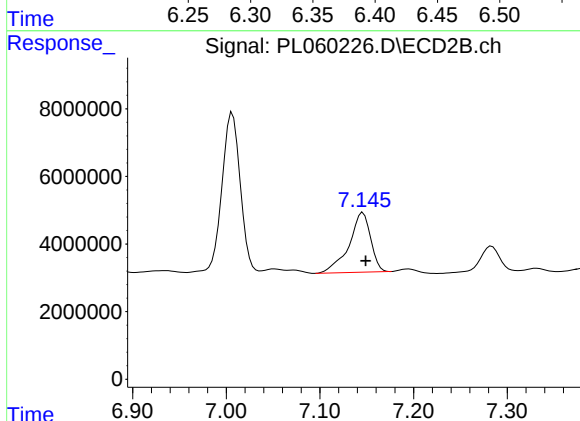
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 17234157
Conc: 13.26 ng/ml

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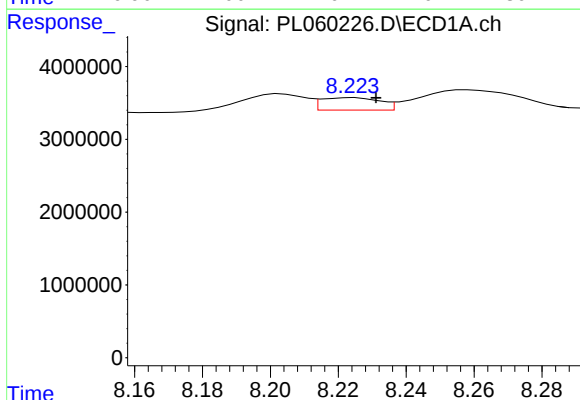
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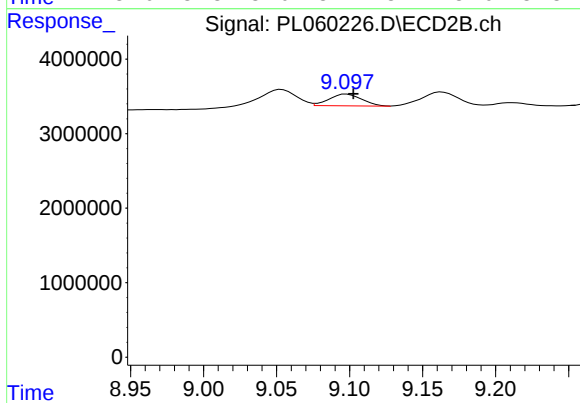
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 28405160
Conc: 14.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 1993857
Conc: 1.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 2416467
Conc: 1.16 ng/ml m