

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 17:46
 Operator : DD\AJ
 Sample : L3661-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-53

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:00:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.464	4.011	27907434	38644386	14.886	14.533
28)	SA Decachlor...	8.218	9.097	24677029	26514716	13.519m	14.132m
Target Compounds							
4)	MA Heptachlor	4.484	5.195	1998503	3459870	0.804m	0.978m
10)	B gamma-Chl...	5.405	6.124	41812425	70127968	19.721	23.196m
11)	B alpha-Chl...	5.463	6.199	61126748	113.6E6	28.804	36.964 #
12)	B 4,4'-DDE	5.627	6.353	4715485	10647276	2.378m	3.740 #
17)	MA 4,4'-DDT	6.383	7.146	5619550	8128609	3.400	3.718

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

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Data File : PL060707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 17:46
Operator : DD\AJ
Sample : L3661-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

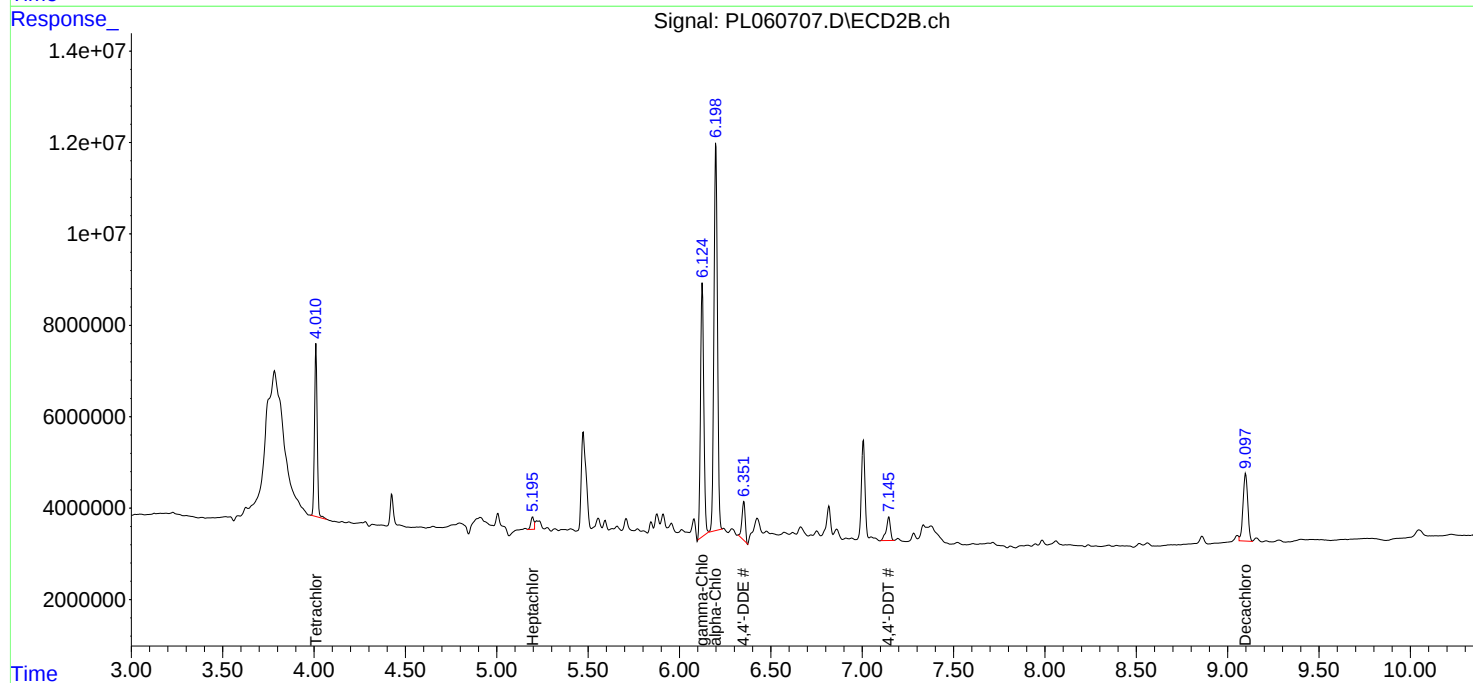
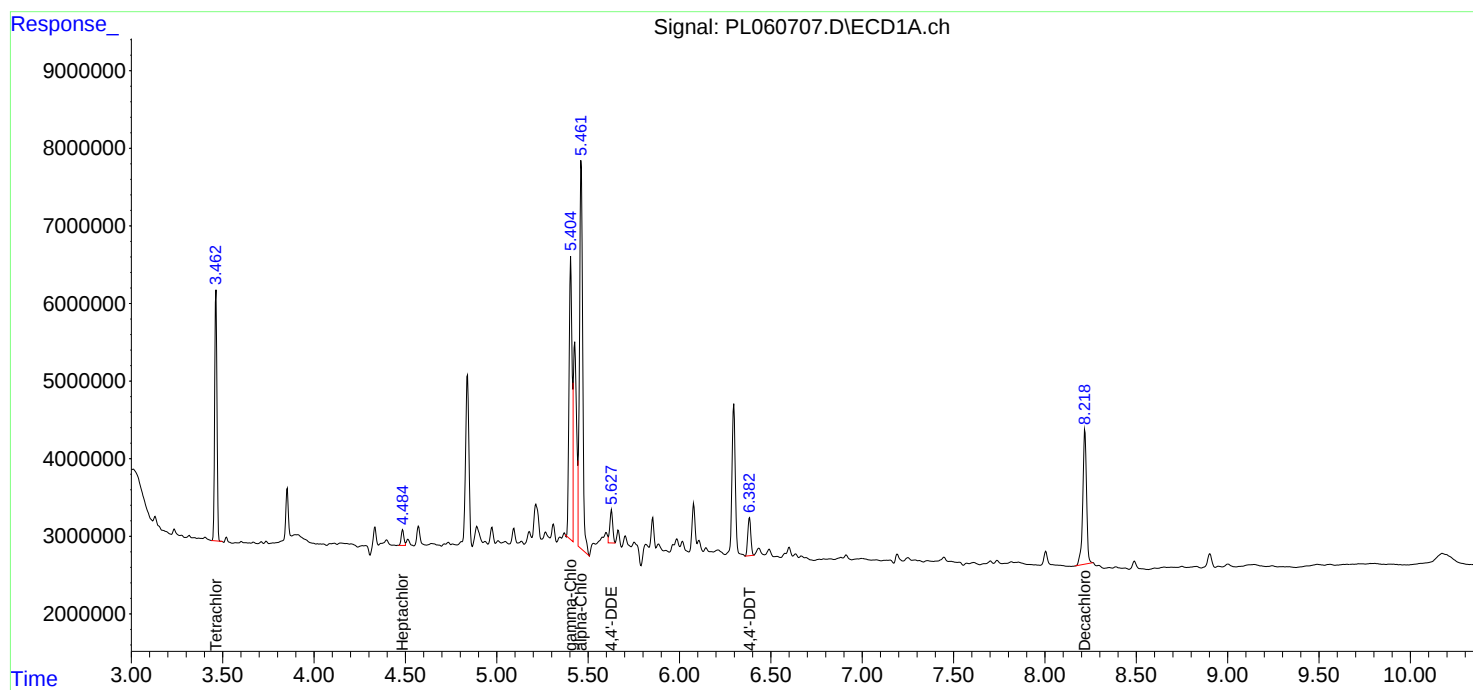
Instrument :
ECD_L
ClientSampled :
RBR-53

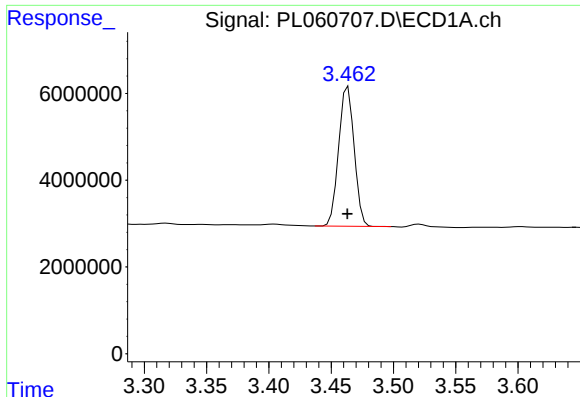
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:00:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 2020
Response 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





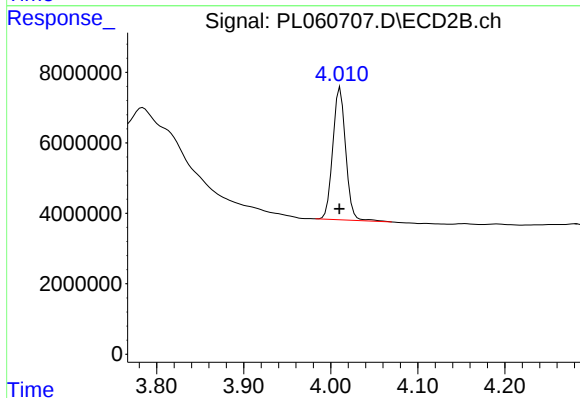
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 27907434
Conc: 14.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-53

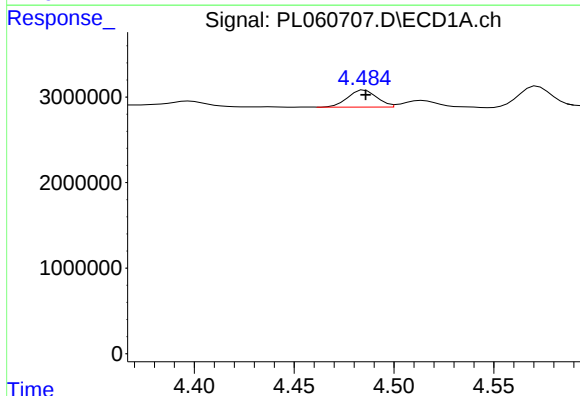
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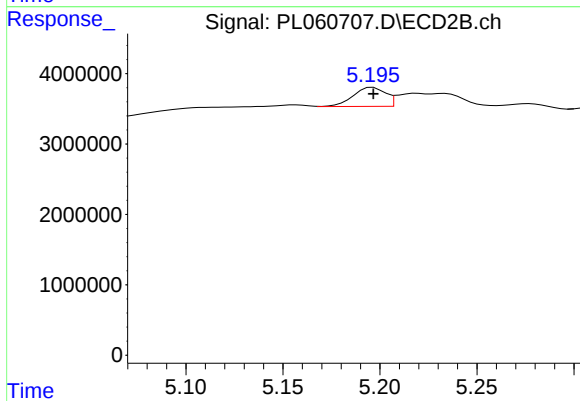
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 38644386
Conc: 14.53 ng/ml



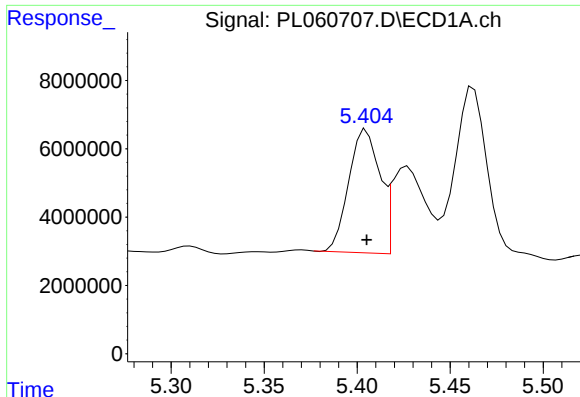
#4 Heptachlor

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 1998503
Conc: 0.80 ng/ml m



#4 Heptachlor

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 3459870
Conc: 0.98 ng/ml m



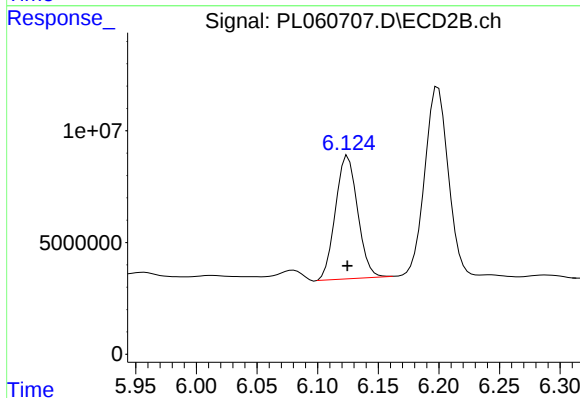
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 41812425
Conc: 19.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-53

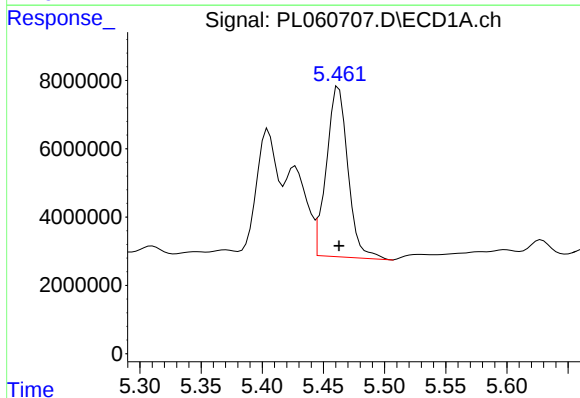
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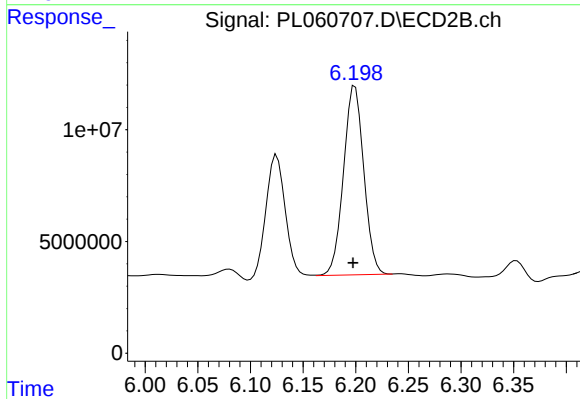
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 70127968
Conc: 23.20 ng/ml m



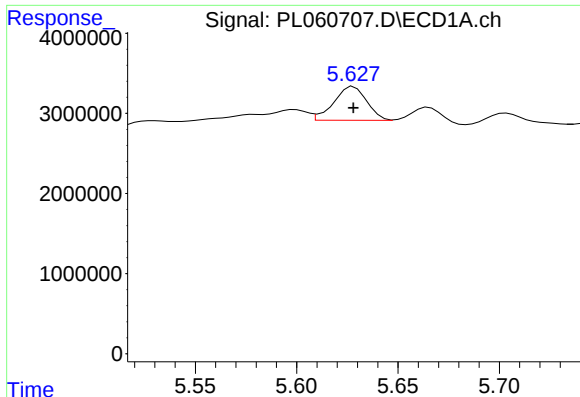
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 61126748
Conc: 28.80 ng/ml



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 113636011
Conc: 36.96 ng/ml



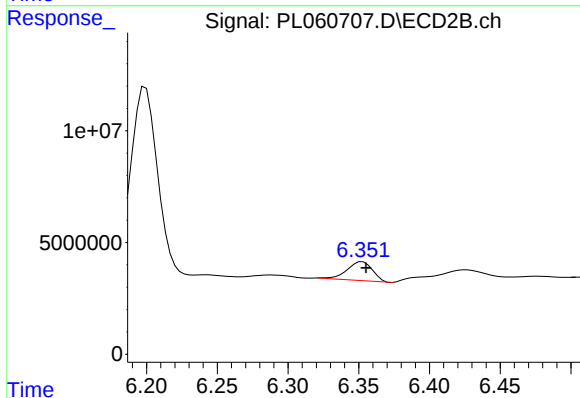
#12 4,4'-DDE

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 4715485
Conc: 2.38 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR-53

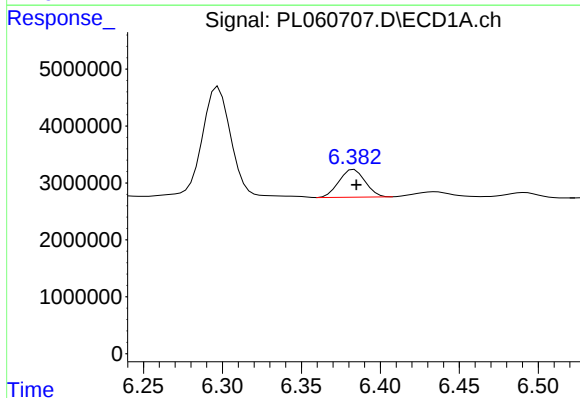
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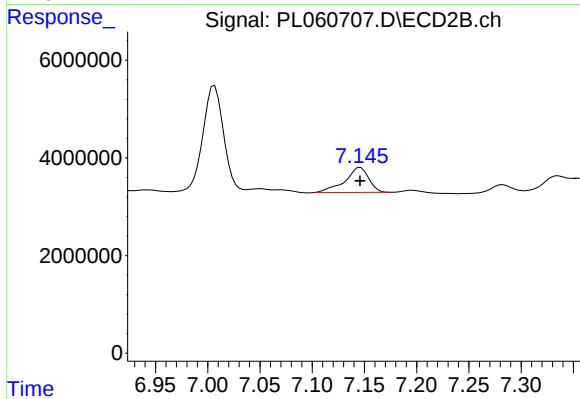
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 10647276
Conc: 3.74 ng/ml



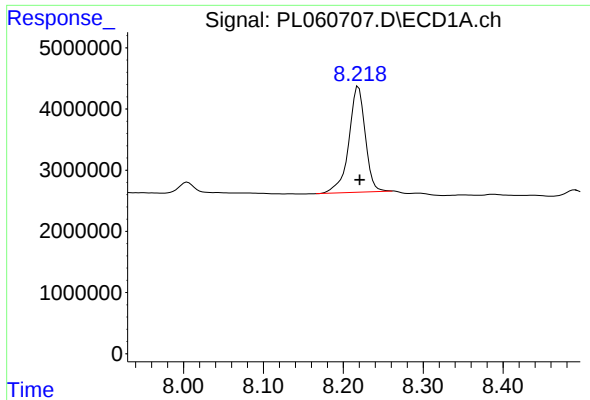
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 5619550
Conc: 3.40 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 8128609
Conc: 3.72 ng/ml



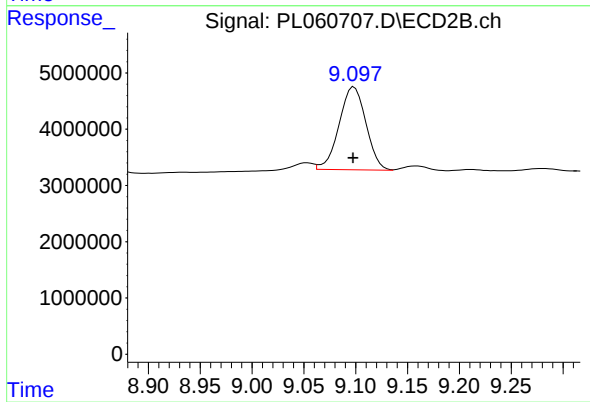
#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 24677029
Conc: 13.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR-53

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 26514716
Conc: 14.13 ng/ml m