

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092920\
 Data File : PL061851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 14:43
 Operator : DD\AJ
 Sample : L4170-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR251606

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:10:00 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...	3.462	4.009	28532917	41384414	16.725	15.169
28)	SA Decachlor...	8.214	9.098	30021712	37979379	18.455	17.253
Target Compounds							
10)	B gamma-Chl...	5.402	6.124	17829987	47879805	10.267	16.304 #
11)	B alpha-Chl...	5.459	6.199	47354259	124.2E6	27.261	41.359 #
12)	B 4,4'-DDE	5.625	6.352	4888810	13951322	3.111	5.111 #
17)	MA 4,4'-DDT	6.380	7.144	4752393	7090244	3.767	3.238m

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

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Operator : DD\AJ
Sample : L4170-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

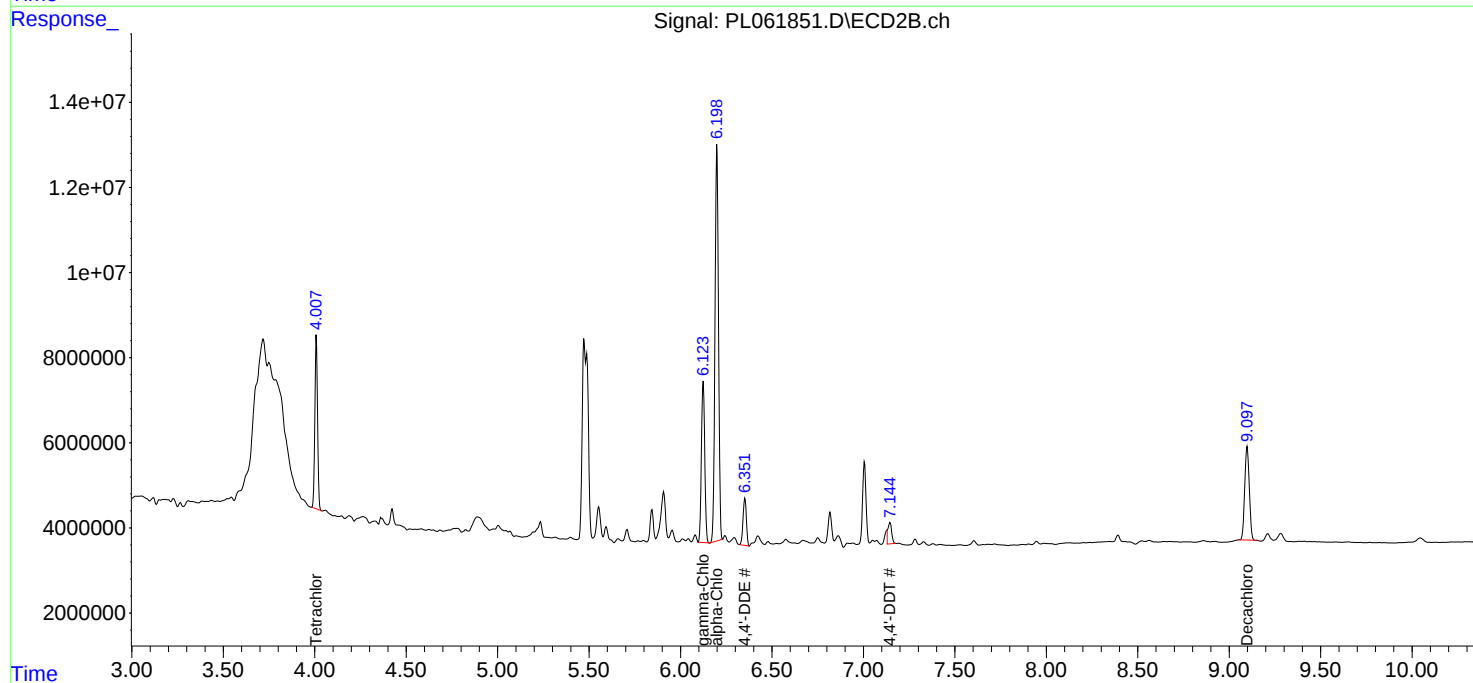
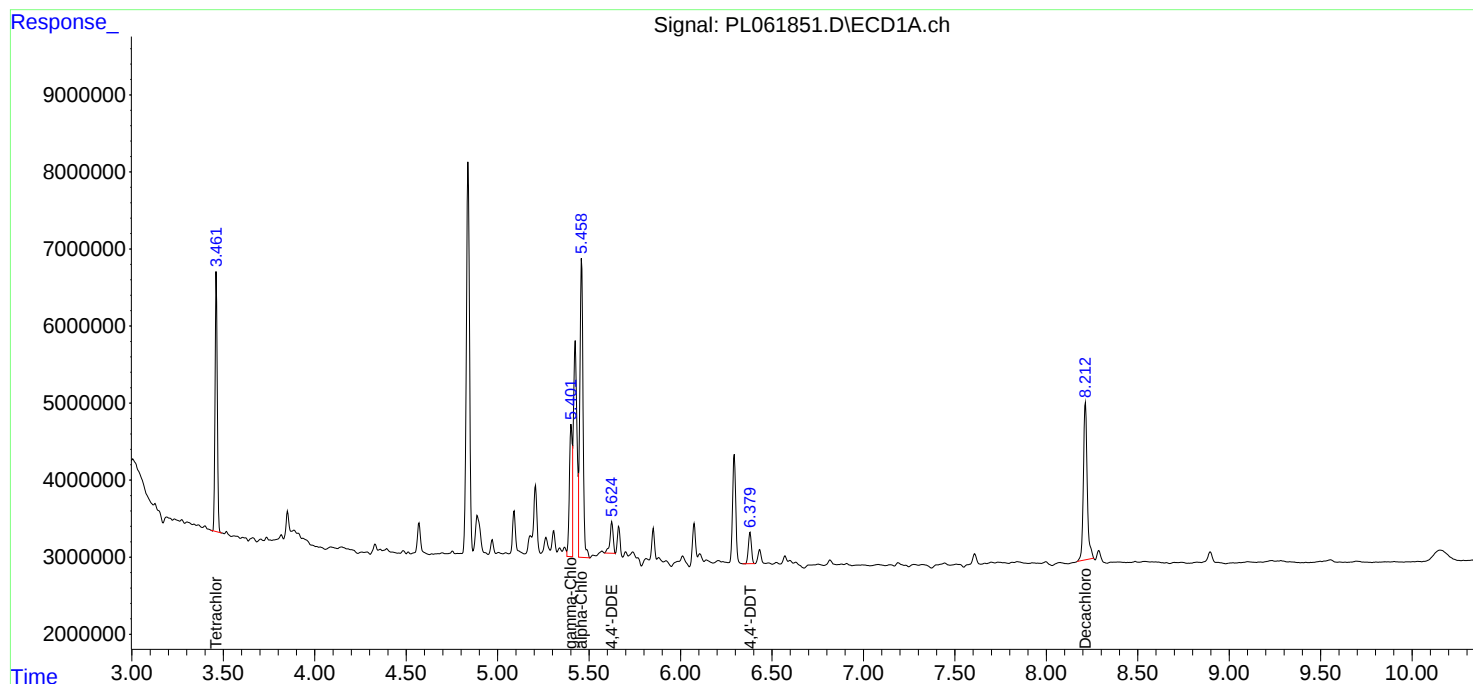
Instrument :
ECD_L
ClientSampled :
RBR251606

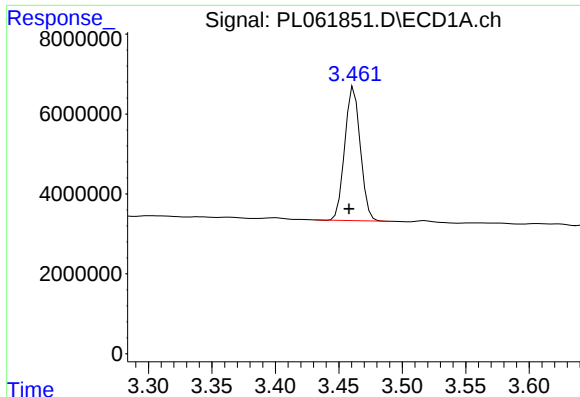
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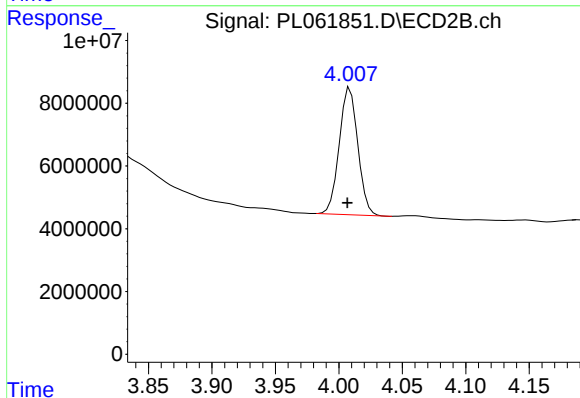
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.004 min
Response: 28532917
Conc: 16.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR251606

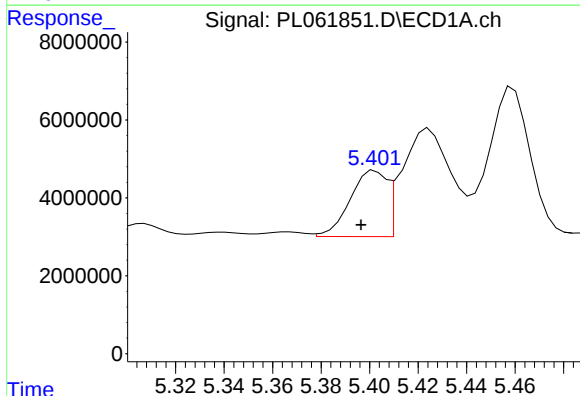
Manual Integrations
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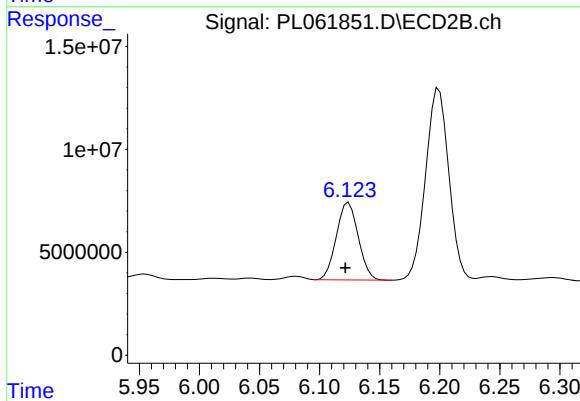
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.002 min
Response: 41384414
Conc: 15.17 ng/ml



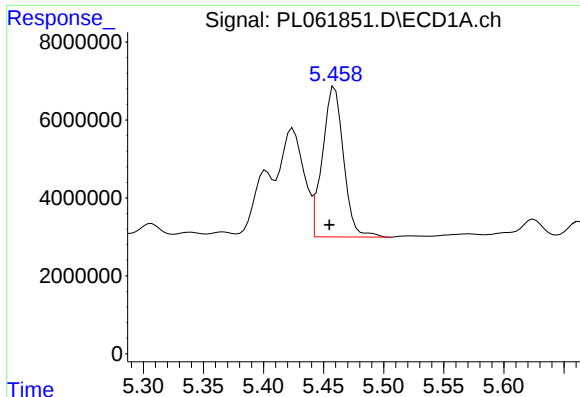
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.006 min
Response: 17829987
Conc: 10.27 ng/ml



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.003 min
Response: 47879805
Conc: 16.30 ng/ml



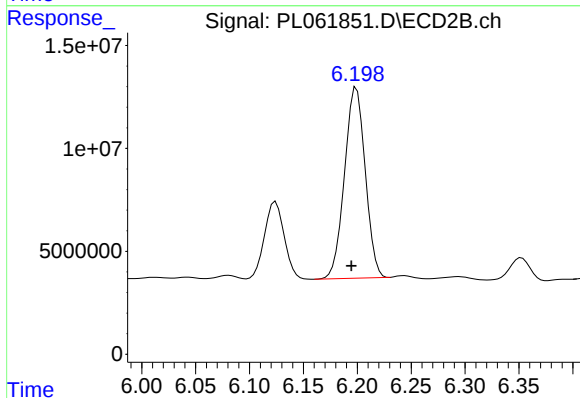
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.004 min
Response: 47354259
Conc: 27.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR251606

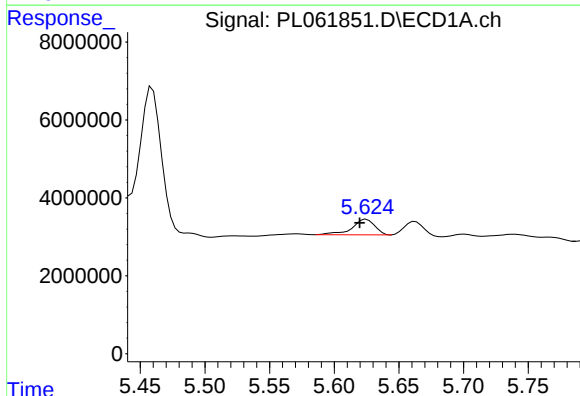
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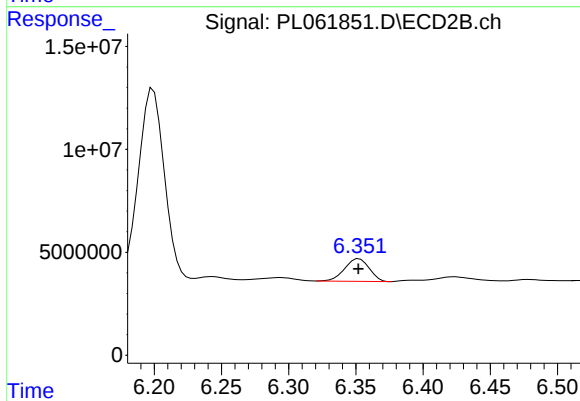
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.005 min
Response: 124222935
Conc: 41.36 ng/ml



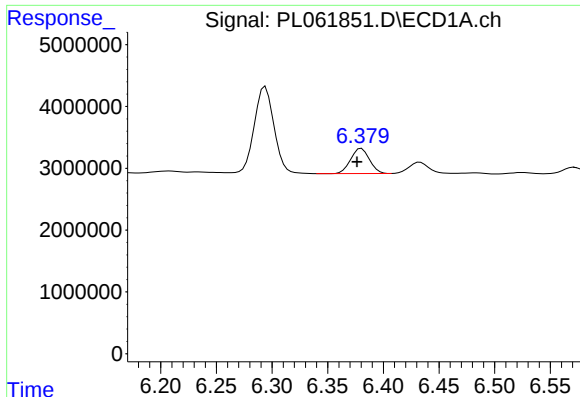
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.005 min
Response: 4888810
Conc: 3.11 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 13951322
Conc: 5.11 ng/ml



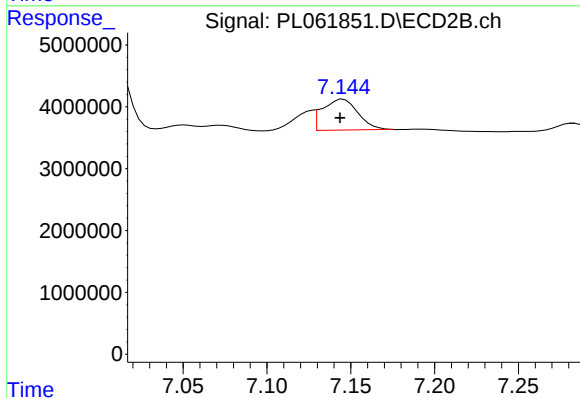
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: 0.004 min
Response: 4752393
Conc: 3.77 ng/ml

Instrument :
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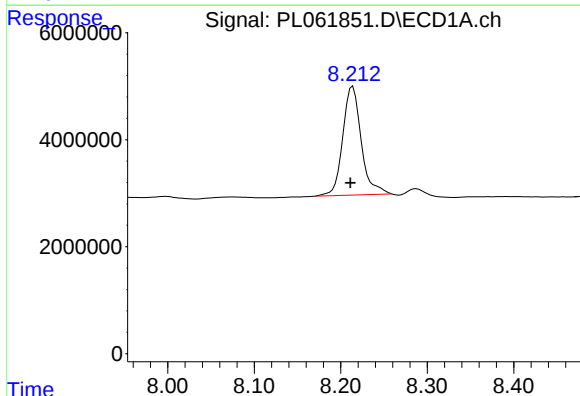
Manual Integrations
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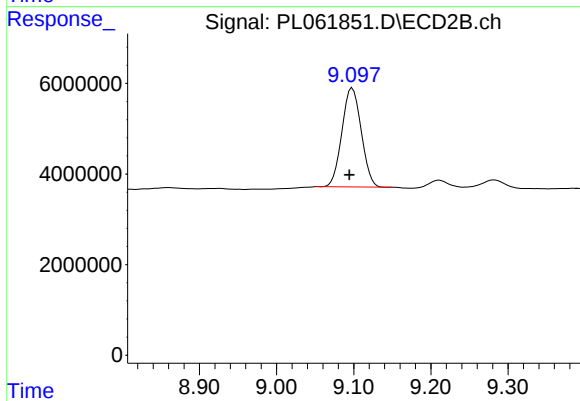
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 7090244
Conc: 3.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 30021712
Conc: 18.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.004 min
Response: 37979379
Conc: 17.25 ng/ml