

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 12:10
 Operator : DD\AJ
 Sample : L3216-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 14:02:51 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...	3.464	4.012	33635746	44568357	17.390	16.817
28)	SA Decachlor...	8.229	9.103	28663582	37778112	17.424	18.064
Target Compounds							
23)	Chlordane-1	4.336	5.008	830014	1603341	13.548	16.511
24)	Chlordane-2	4.837	5.478	1224622	2157259	19.342m	18.828
25)	Chlordane-3	5.409	6.127	3122427	7439505	18.463	19.228
26)	Chlordane-4	5.467	6.201	2609829	9074180	18.706	19.603
27)	Chlordane-5	6.302	7.006	1147365	1405542	20.221m	18.097m

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

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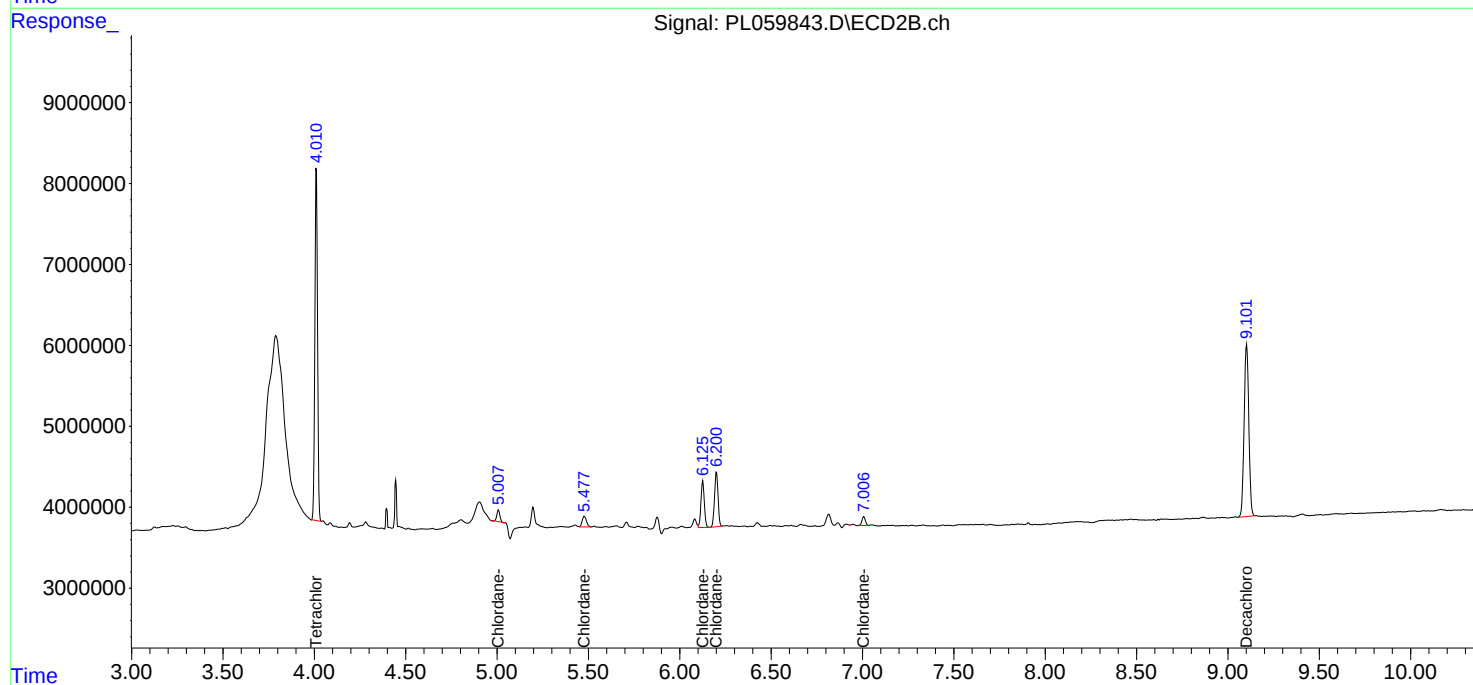
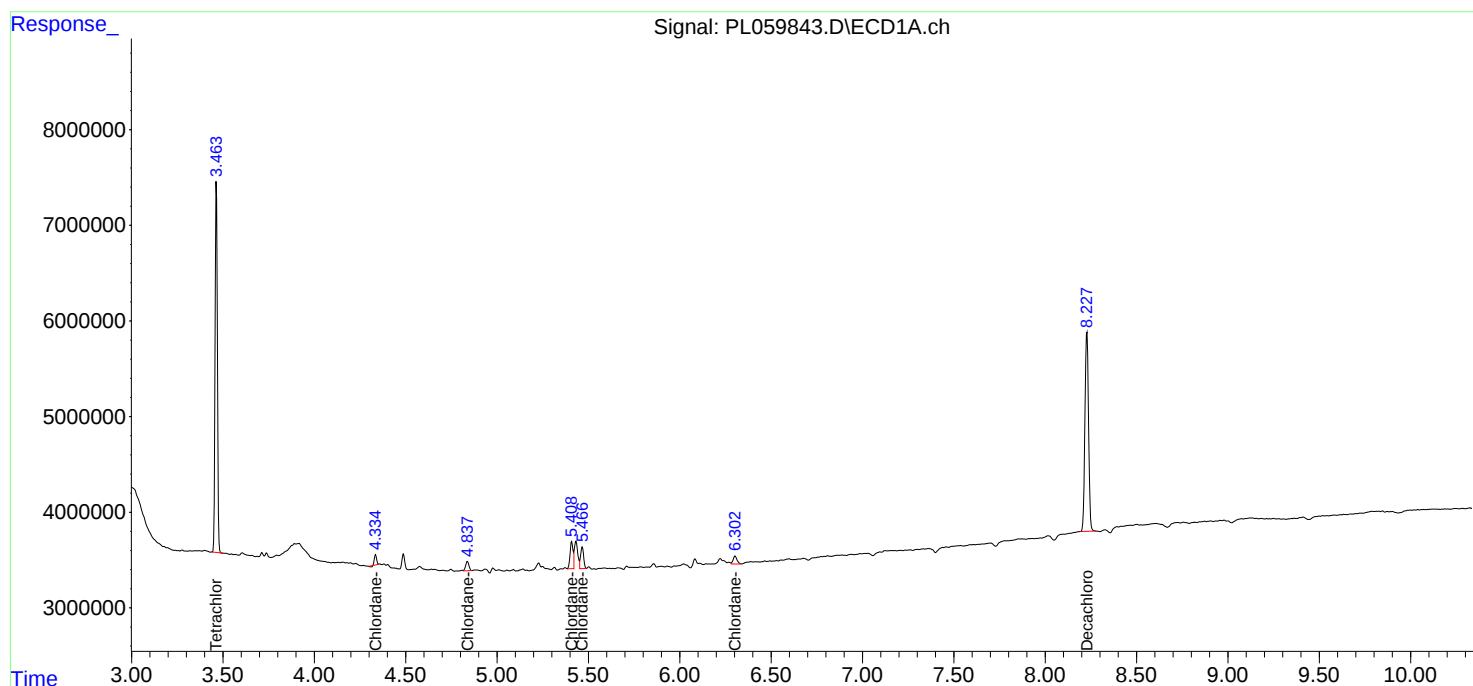
Instrument :
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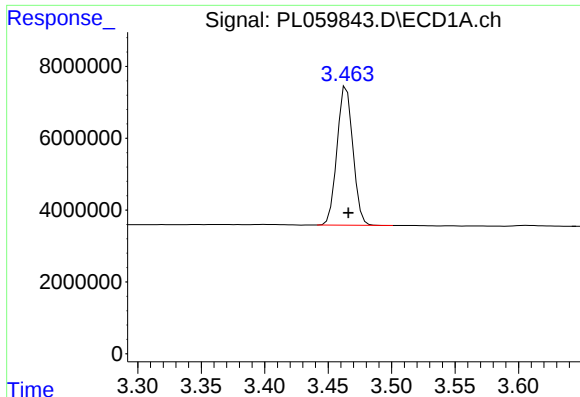
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Integration File signal 2: autoint2.e
Quant Time: Jul 13 14:02:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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Integrator: ChemStation

Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





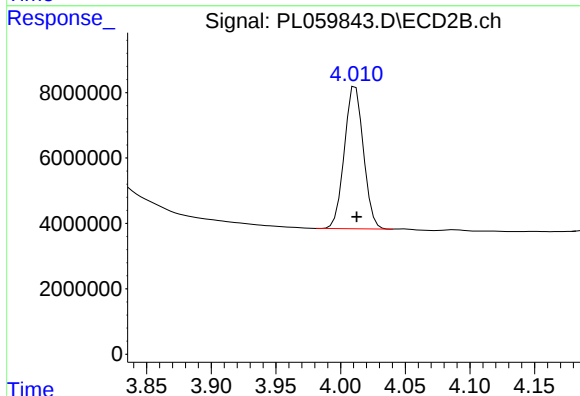
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 33635746
Conc: 17.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

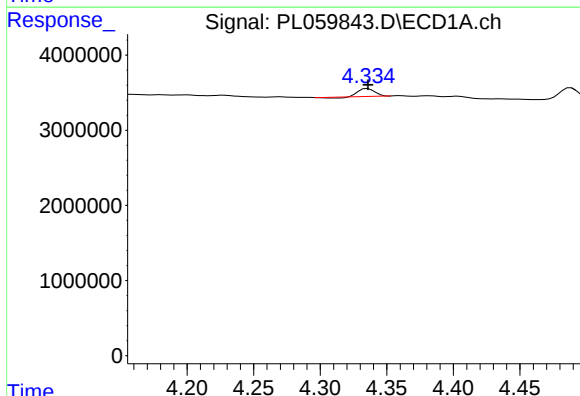
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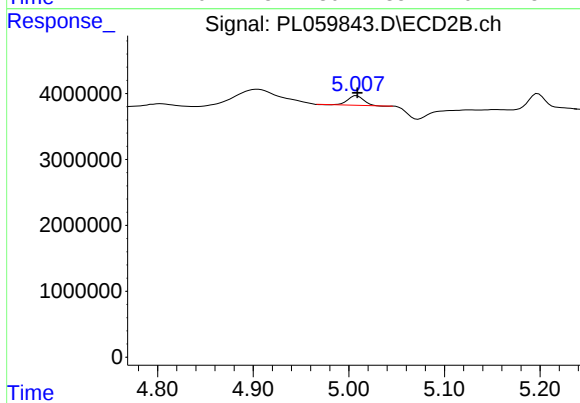
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 44568357
Conc: 16.82 ng/ml



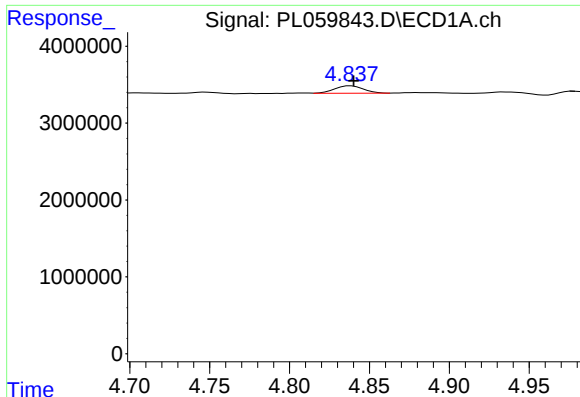
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 830014
Conc: 13.55 ng/ml



#23 Chlordane-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1603341
Conc: 16.51 ng/ml



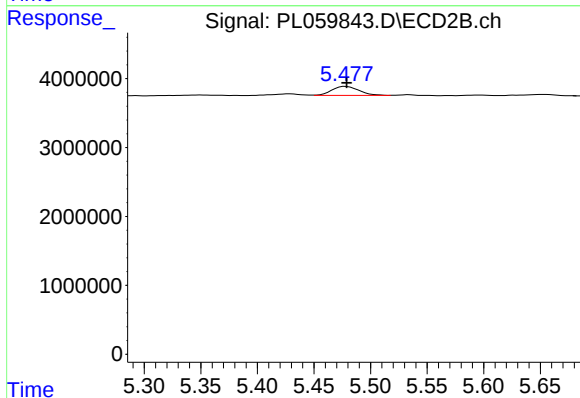
#24 Chlordane-2

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 1224622
Conc: 19.34 ng/ml m

Instrument :
ECD_L
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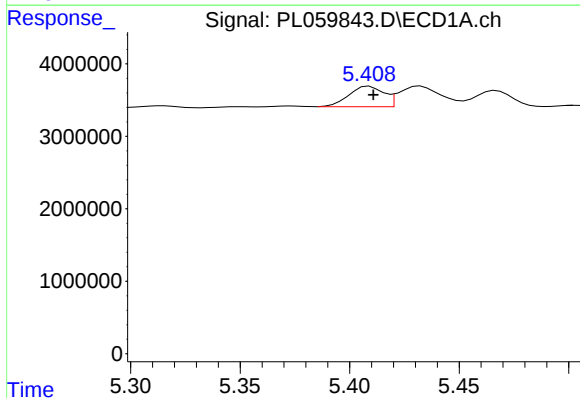
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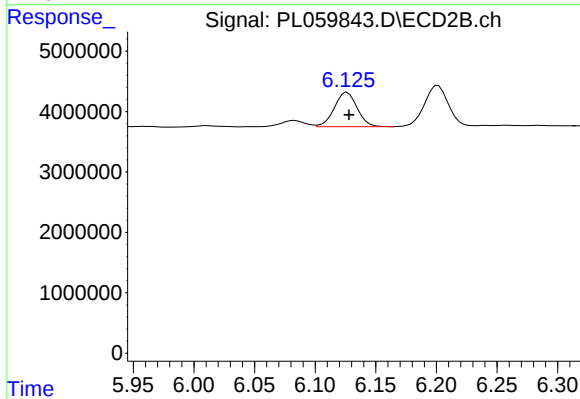
#24 Chlordane-2

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 2157259
Conc: 18.83 ng/ml



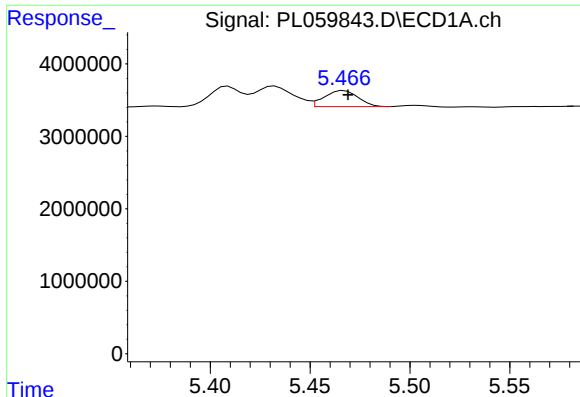
#25 Chlordane-3

R.T.: 5.409 min
Delta R.T.: -0.002 min
Response: 3122427
Conc: 18.46 ng/ml



#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: -0.001 min
Response: 7439505
Conc: 19.23 ng/ml



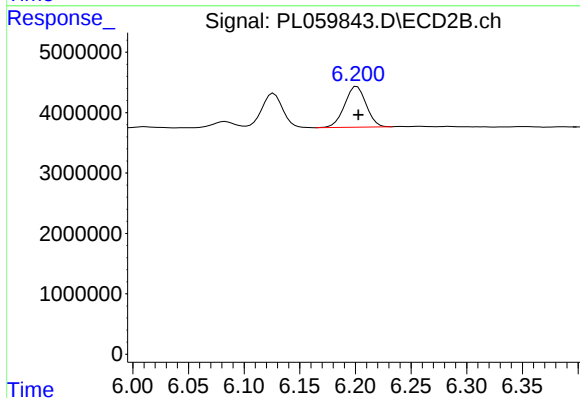
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2609829
Conc: 18.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

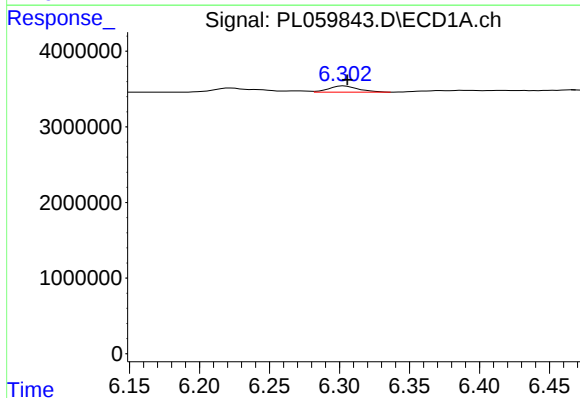
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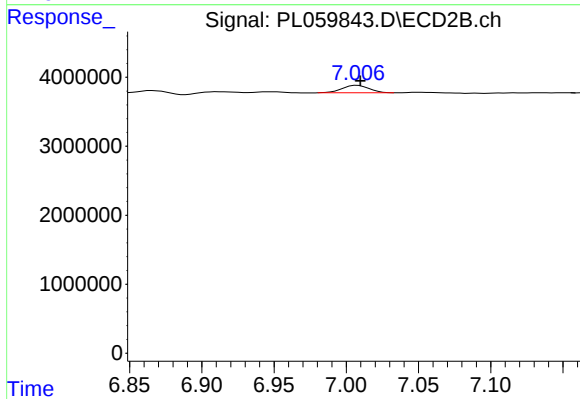
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: -0.001 min
Response: 9074180
Conc: 19.60 ng/ml



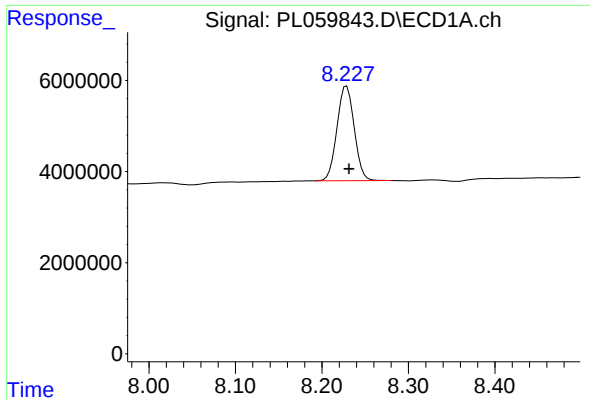
#27 Chlordane-5

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 1147365
Conc: 20.22 ng/ml m



#27 Chlordane-5

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1405542
Conc: 18.10 ng/ml m



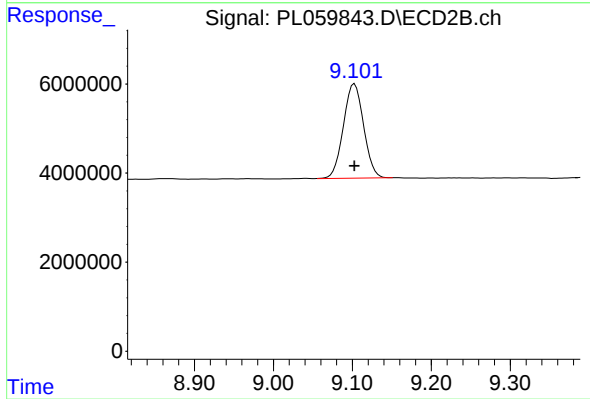
#28 Decachlorobiphenyl

R.T.: 8.229 min
Delta R.T.: -0.003 min
Response: 28663582
Conc: 17.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 37778112
Conc: 18.06 ng/ml