

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 11:36
 Operator : SM\AJ
 Sample : K3591-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:28:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.930	196.5E6	53754456	19.559	18.840
28)	SA Decachlor...	7.980	8.960	211.9E6	59005791	20.927	20.865
Target Compounds							
23)	Chlordane-1	4.156	4.914	10635299	2821779	28.904	26.010
24)	Chlordane-2	4.645	5.382	13705634	3626610	30.620m	30.877
25)	Chlordane-3	5.201	6.025	39518328	11385468	28.232	23.671
26)	Chlordane-4	5.256	6.098	35979166	14253453	27.278	24.536
27)	Chlordane-5	6.077	6.899	12840182	2414913	25.279	25.322m

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

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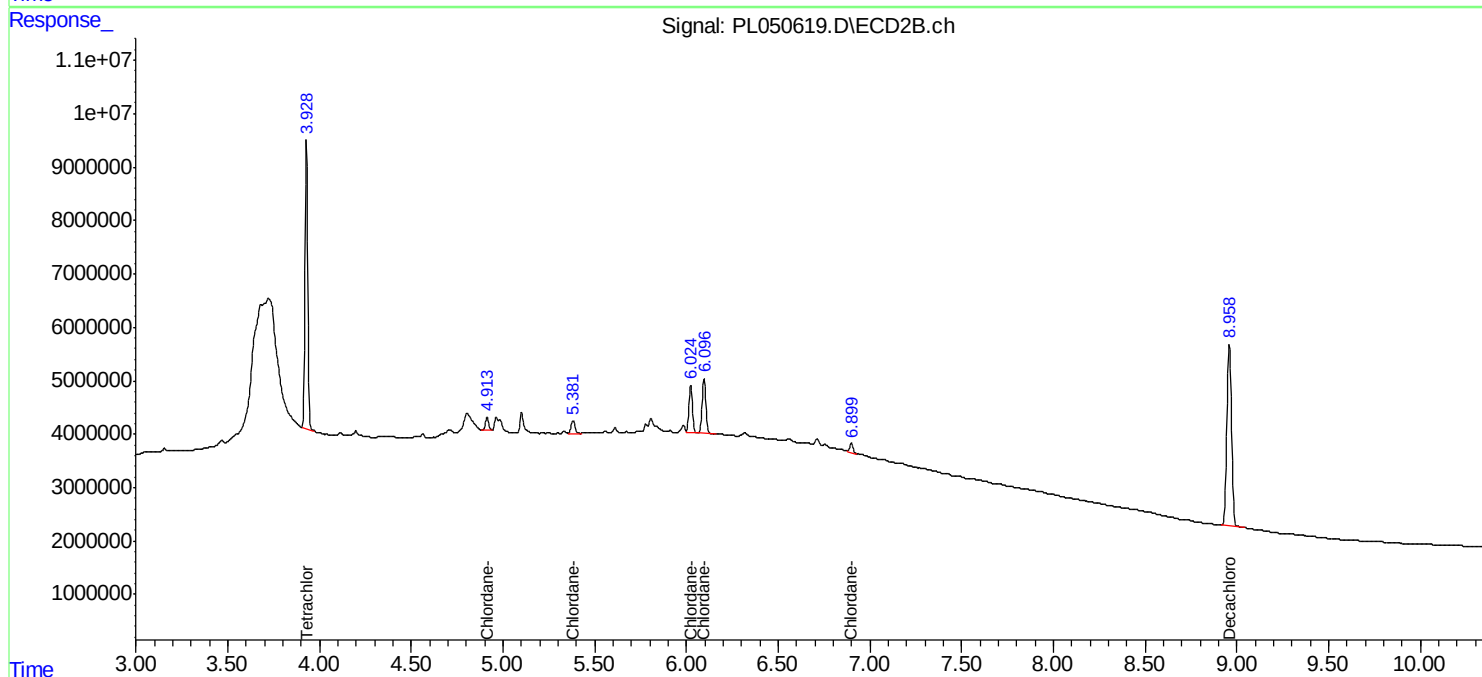
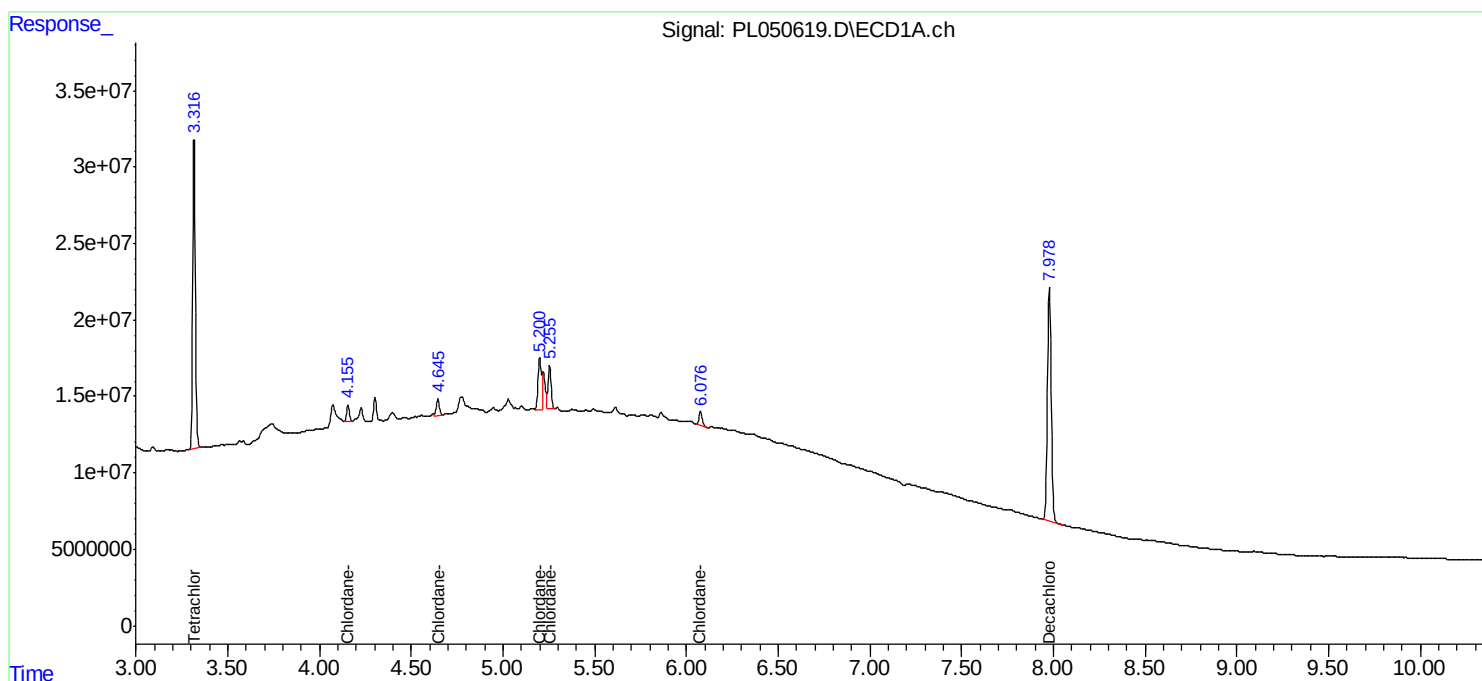
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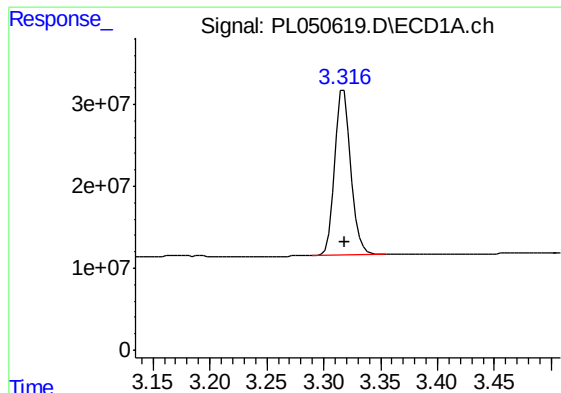
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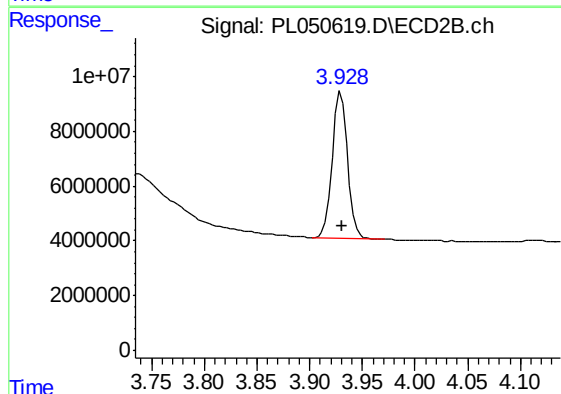
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 196522754
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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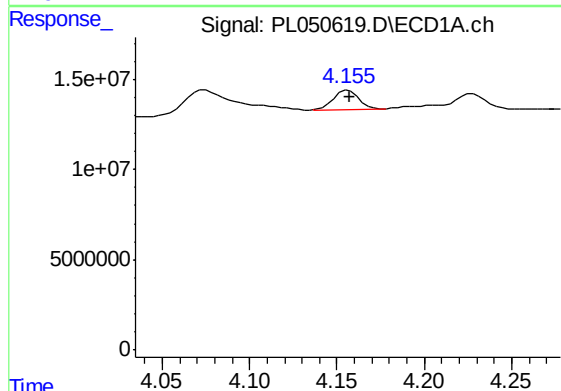
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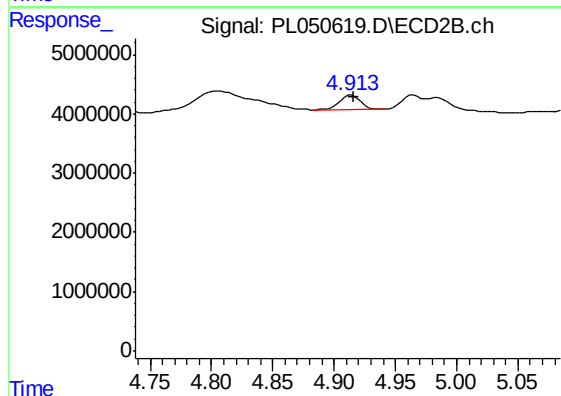
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 53754456
Conc: 18.84 ng/ml



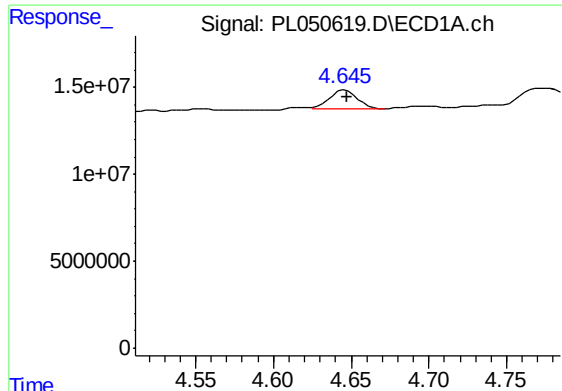
#23 Chlordane-1

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 10635299
Conc: 28.90 ng/ml



#23 Chlordane-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 2821779
Conc: 26.01 ng/ml



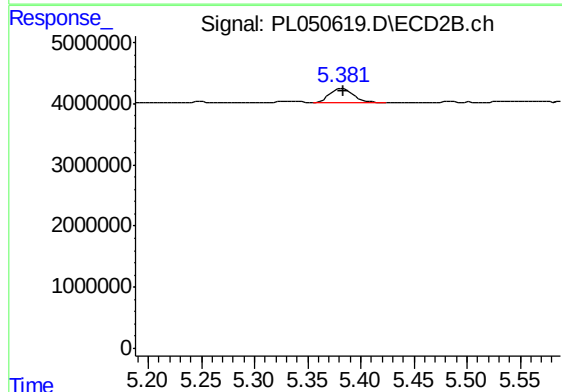
#24 Chlordane-2

R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 13705634
Conc: 30.62 ng/ml m

Instrument :
ECD_L
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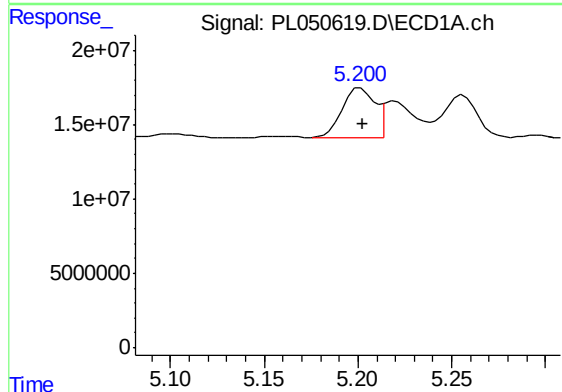
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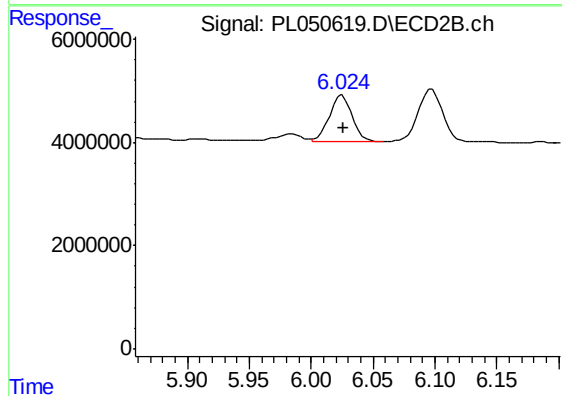
#24 Chlordane-2

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 3626610
Conc: 30.88 ng/ml



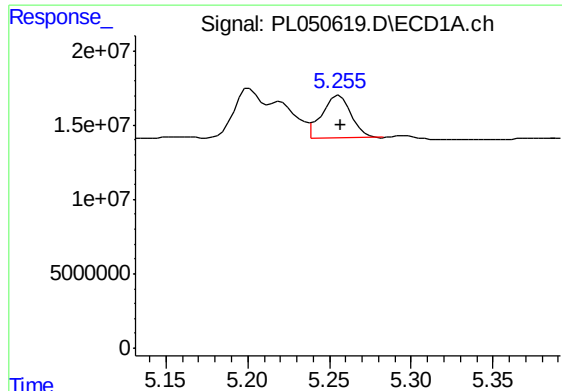
#25 Chlordane-3

R.T.: 5.201 min
Delta R.T.: -0.001 min
Response: 39518328
Conc: 28.23 ng/ml



#25 Chlordane-3

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 11385468
Conc: 23.67 ng/ml



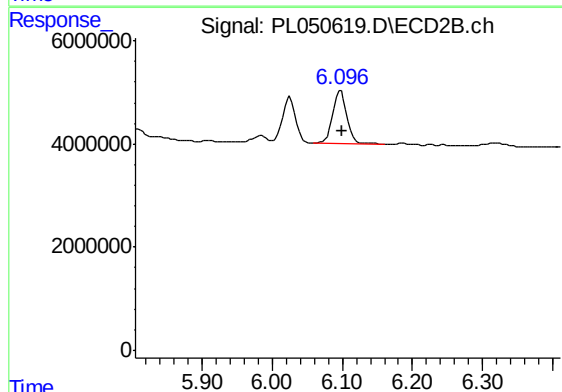
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 35979166
Conc: 27.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019

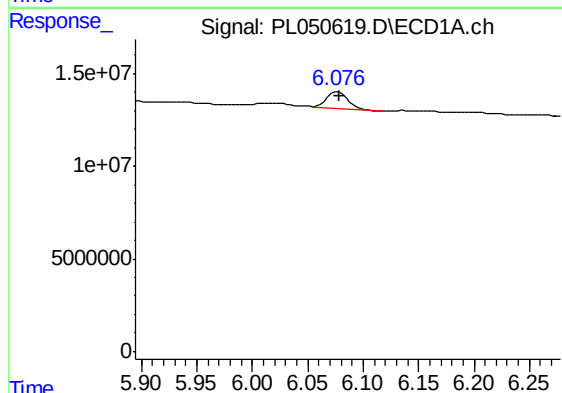
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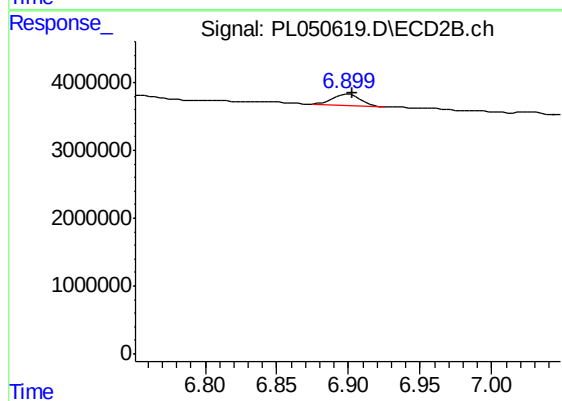
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 14253453
Conc: 24.54 ng/ml



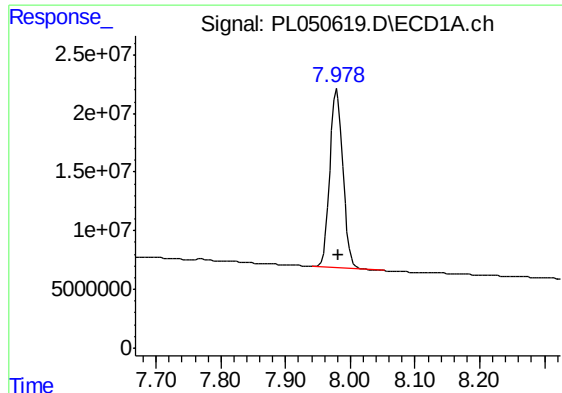
#27 Chlordane-5

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 12840182
Conc: 25.28 ng/ml



#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 2414913
Conc: 25.32 ng/ml m



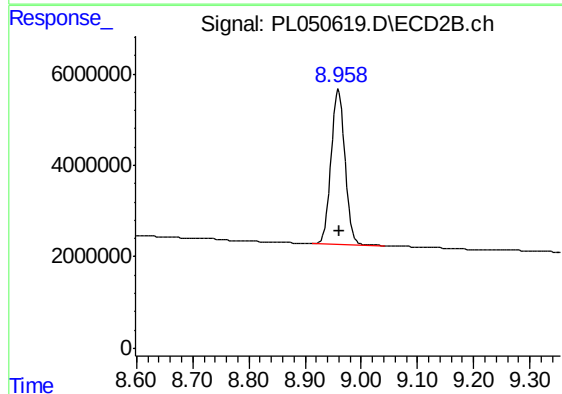
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 211889492
Conc: 20.93 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 59005791
Conc: 20.87 ng/ml