

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 11:50
 Operator : SM\AJ
 Sample : K3591-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:29:06 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	219.1E6	59582973	21.806	20.883
28)	SA Decachlor...	7.980	8.961	237.2E6	65459644	23.423	23.148
Target Compounds							
23)	Chlordane-1	4.156	4.915	21612035	6636076	58.736	61.168
24)	Chlordane-2	4.645	5.382	29318297	7691016	65.500m	65.482
25)	Chlordane-3	5.202	6.025	91190926	24355051	65.146	50.636
26)	Chlordane-4	5.256	6.098	80377432	30683136	60.939	52.818
27)	Chlordane-5	6.078	6.901	27826697	5215071	54.784	54.684

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

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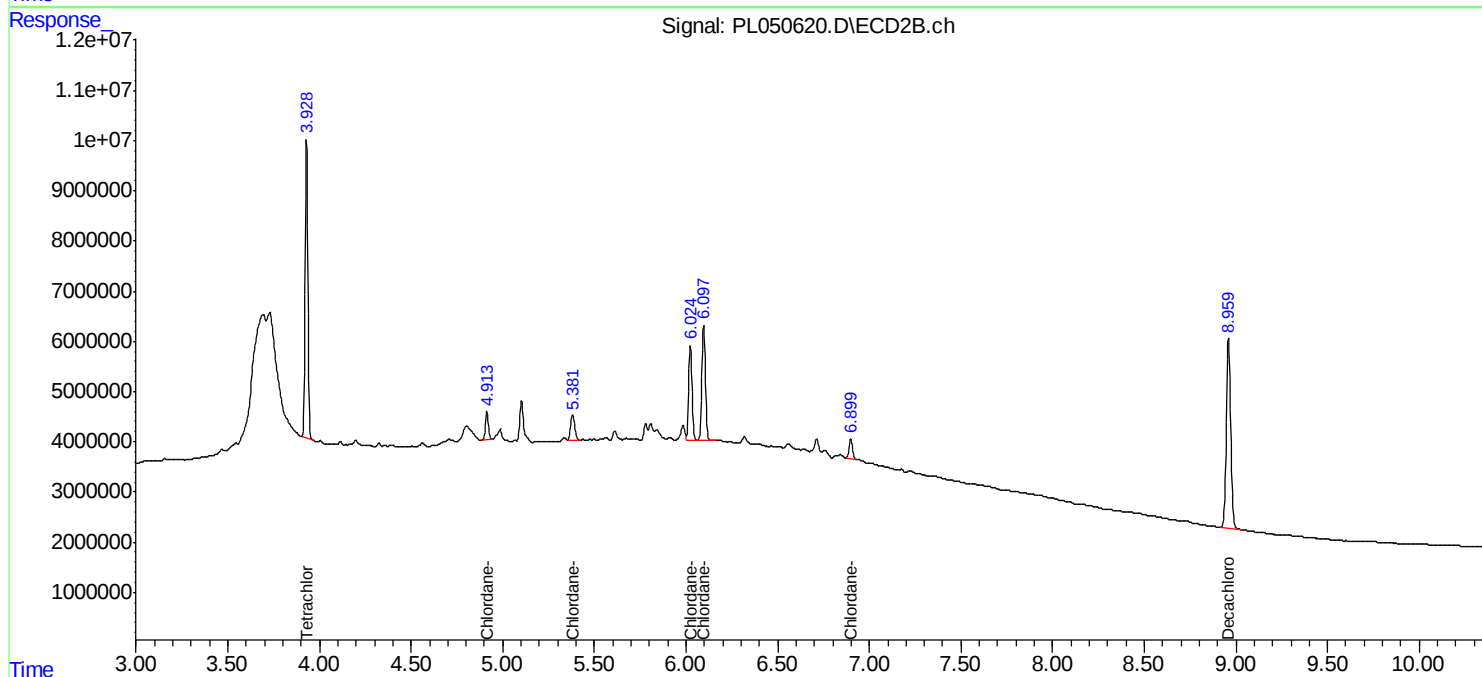
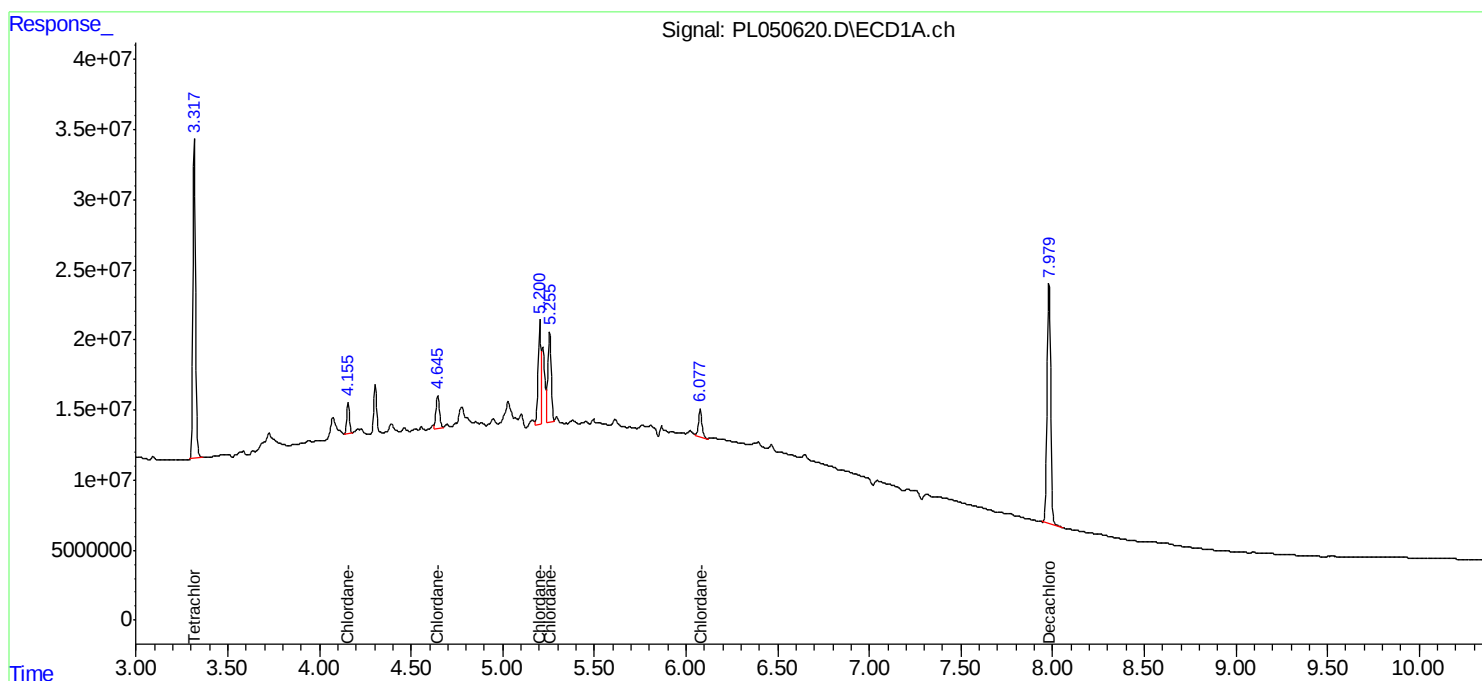
Instrument :
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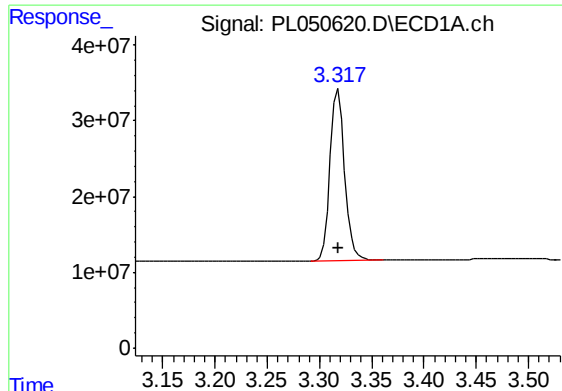
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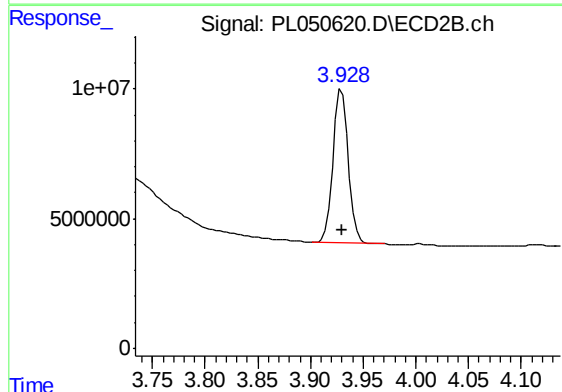
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 219102655
Conc: 21.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019

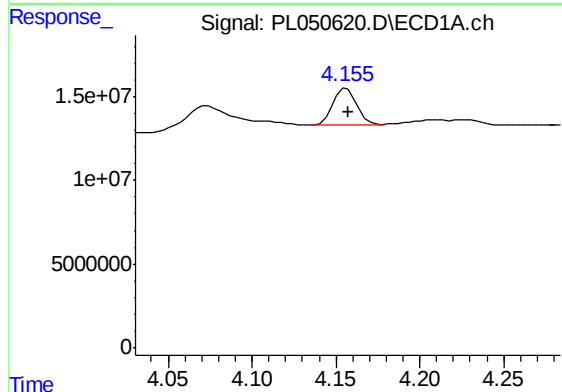
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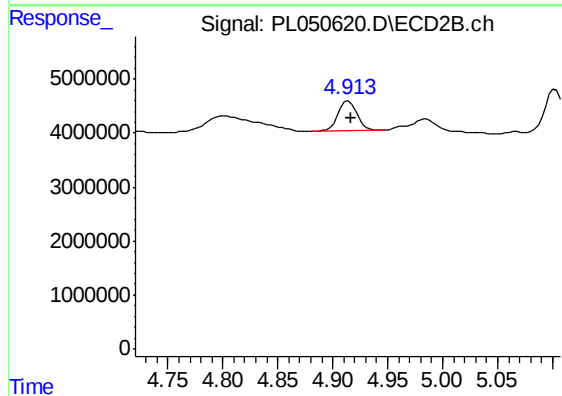
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 59582973
Conc: 20.88 ng/ml



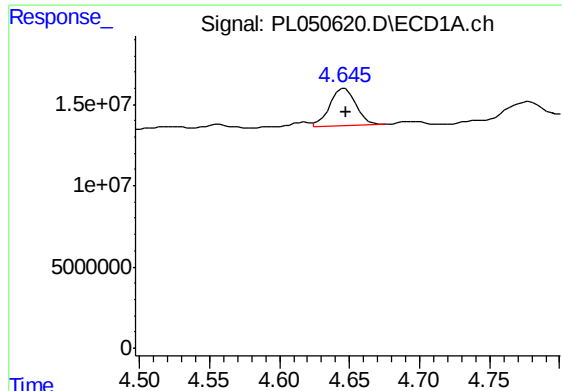
#23 Chlordane-1

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 21612035
Conc: 58.74 ng/ml



#23 Chlordane-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 6636076
Conc: 61.17 ng/ml



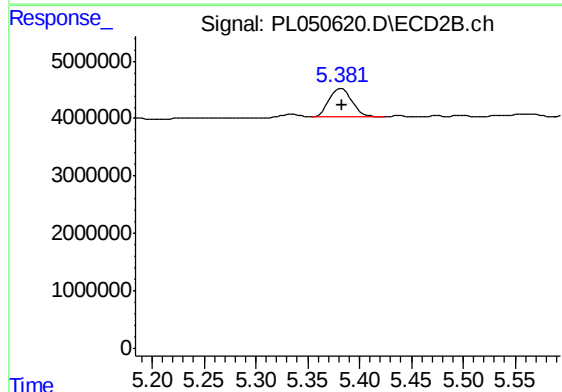
#24 Chlordane-2

R.T.: 4.645 min
Delta R.T.: -0.002 min
Response: 29318297
Conc: 65.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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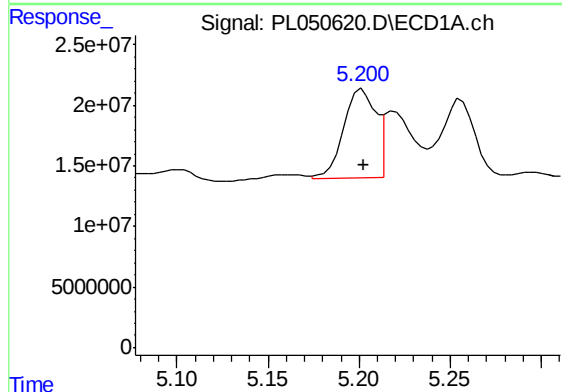
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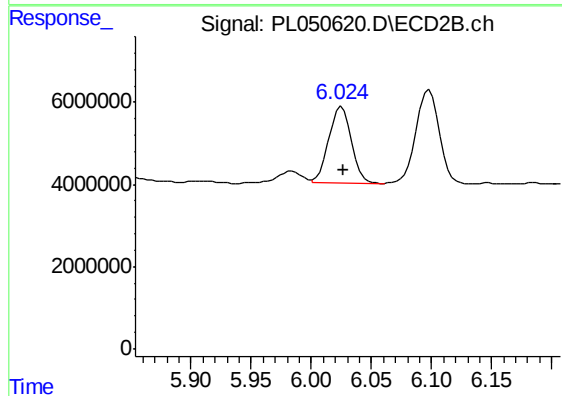
#24 Chlordane-2

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 7691016
Conc: 65.48 ng/ml



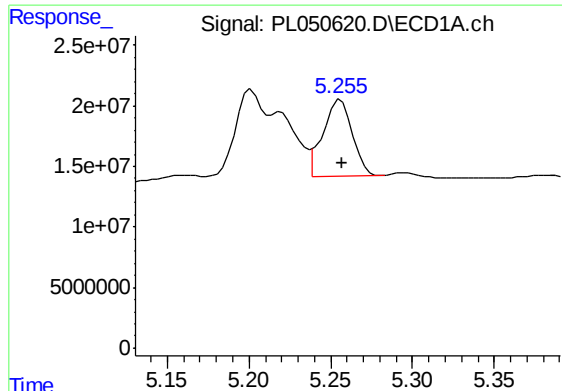
#25 Chlordane-3

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 91190926
Conc: 65.15 ng/ml



#25 Chlordane-3

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 24355051
Conc: 50.64 ng/ml



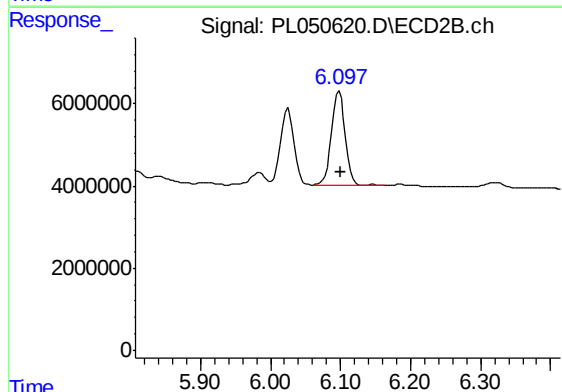
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 80377432
Conc: 60.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019

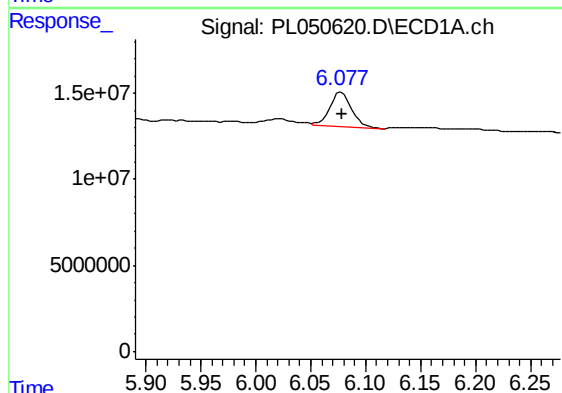
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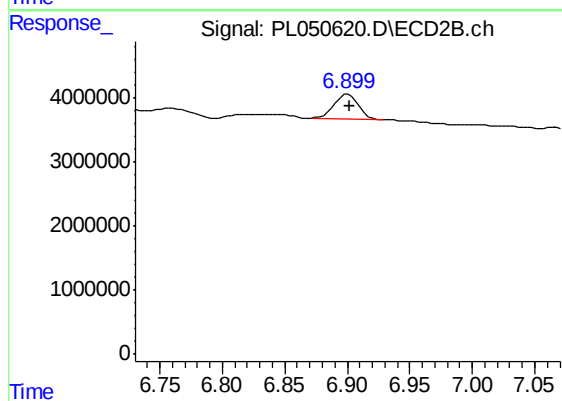
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 30683136
Conc: 52.82 ng/ml



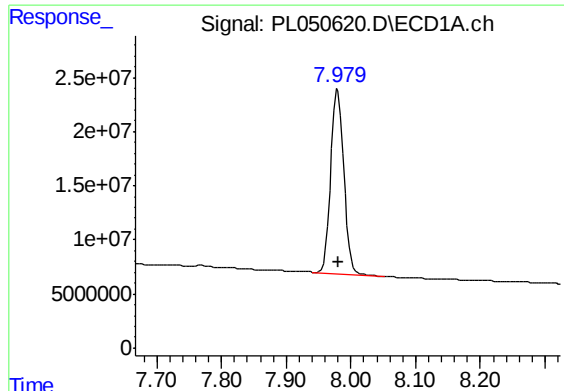
#27 Chlordane-5

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 27826697
Conc: 54.78 ng/ml



#27 Chlordane-5

R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 5215071
Conc: 54.68 ng/ml



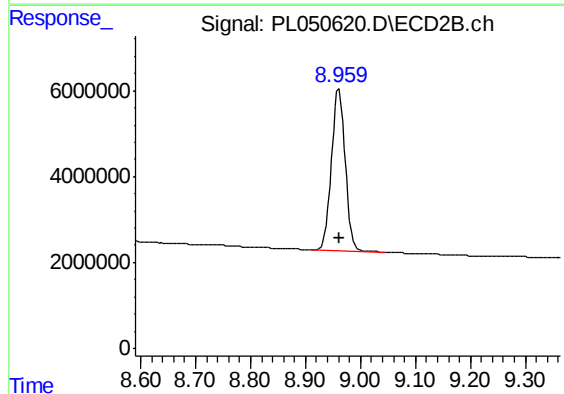
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 237165152
Conc: 23.42 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 65459644
Conc: 23.15 ng/ml