

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 13:55
 Operator : AJ\MA
 Sample : L3216-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:20:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	30860604	41822113	16.926	16.927
28)	SA Decachlor...	7.845	8.860	32274558	41241523	17.872	18.916
Target Compounds							
23)	Chlordane-1	4.038	4.842	1907234	3489844	32.684	39.211
24)	Chlordane-2	4.521	5.305	2657596	4824154	41.113m	48.834
25)	Chlordane-3	5.070	5.945	7363342	14044555	35.973	37.760
26)	Chlordane-4	5.126	6.019	7100607	17280542	37.209	39.725
27)	Chlordane-5	5.940	6.816	2903171	3120148	47.243m	39.159

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

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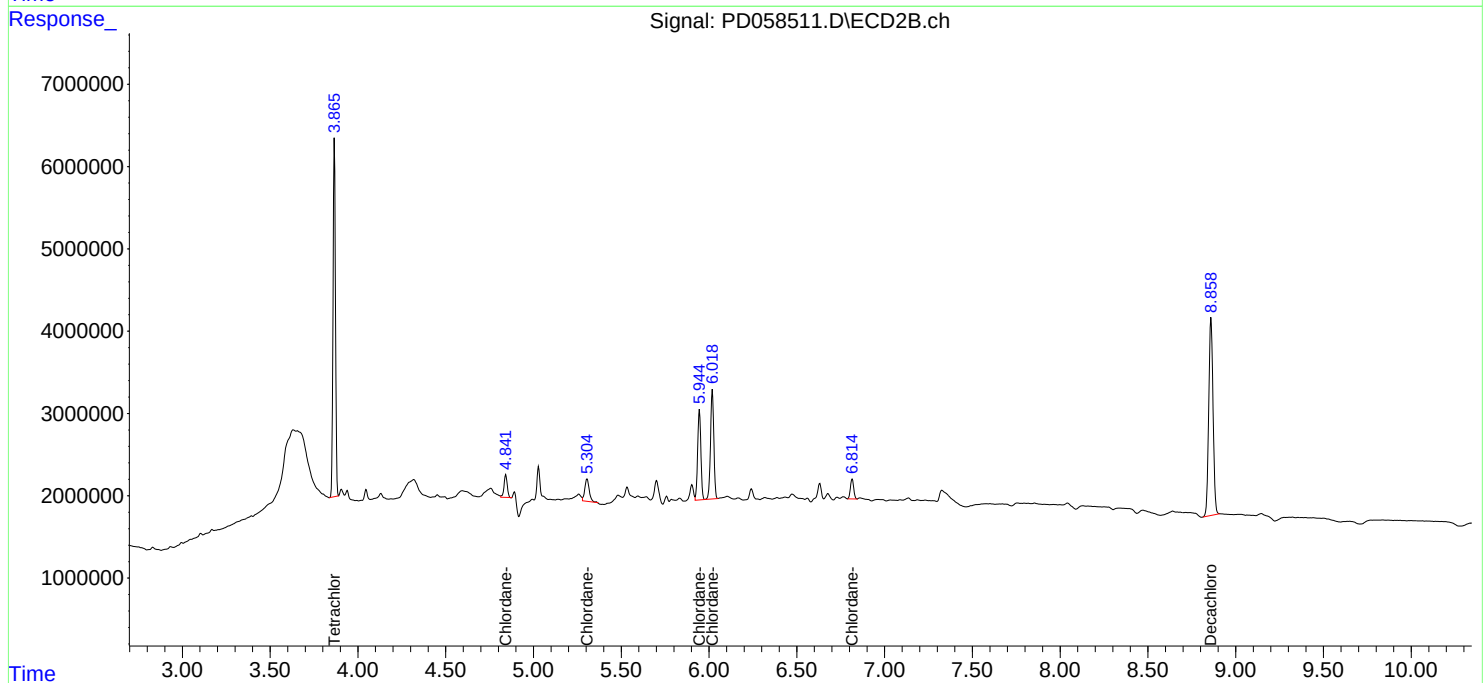
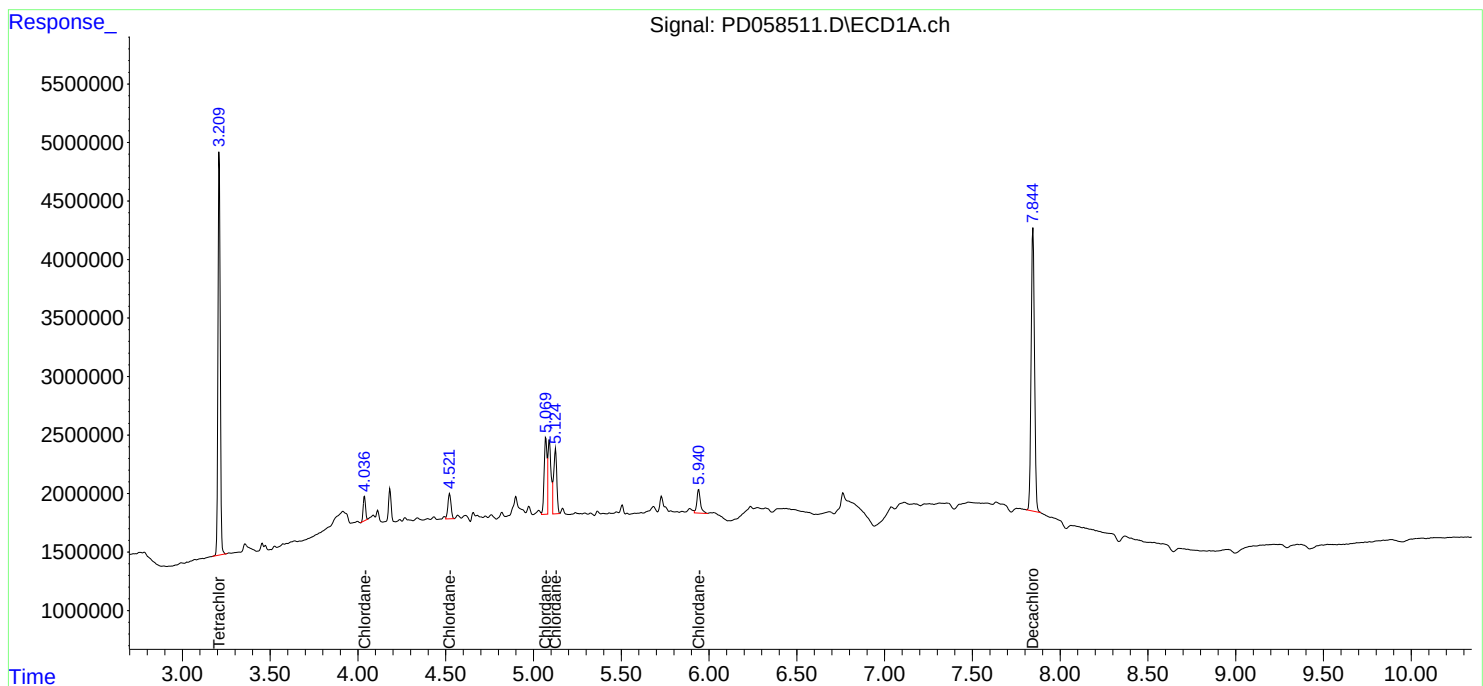
Instrument :
ECD_D
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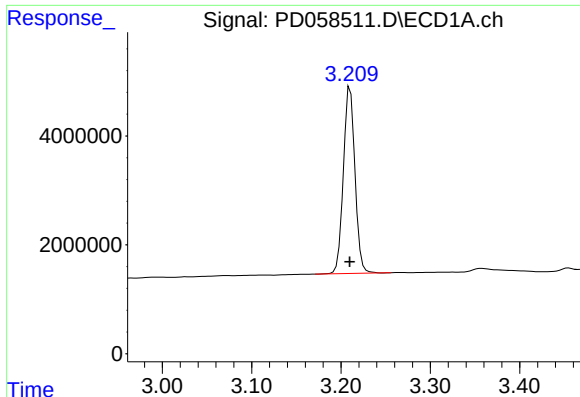
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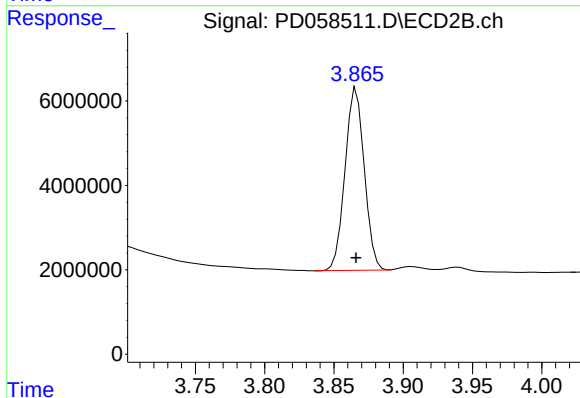
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 30860604
Conc: 16.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020

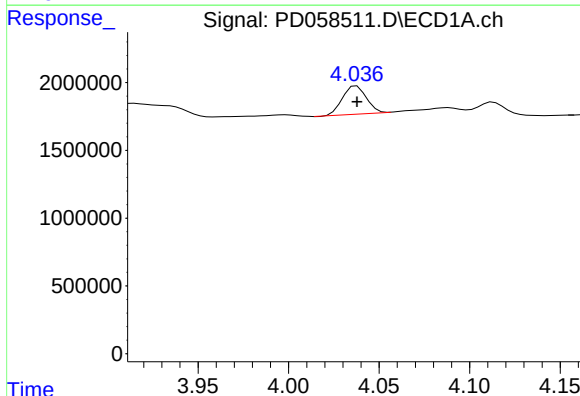
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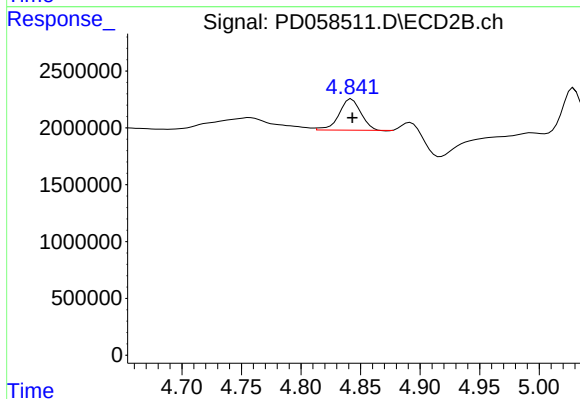
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 41822113
Conc: 16.93 ng/ml



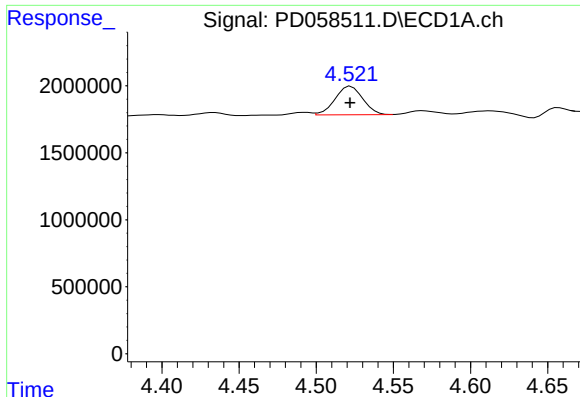
#23 Chlordane-1

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1907234
Conc: 32.68 ng/ml



#23 Chlordane-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 3489844
Conc: 39.21 ng/ml



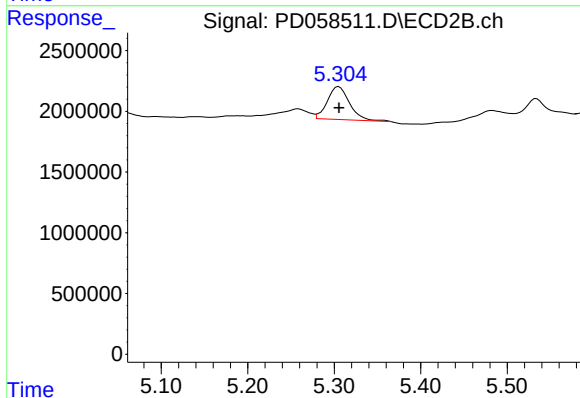
#24 Chlordane-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 2657596
Conc: 41.11 ng/ml m

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2020

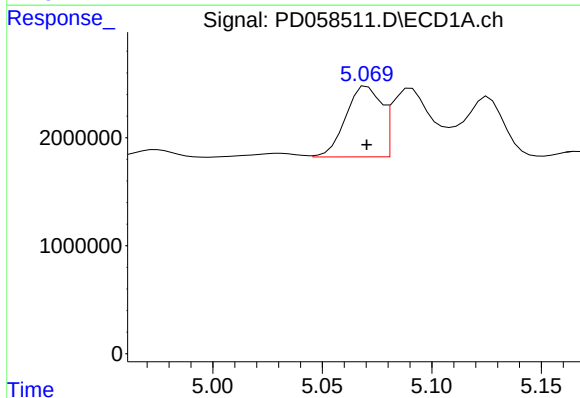
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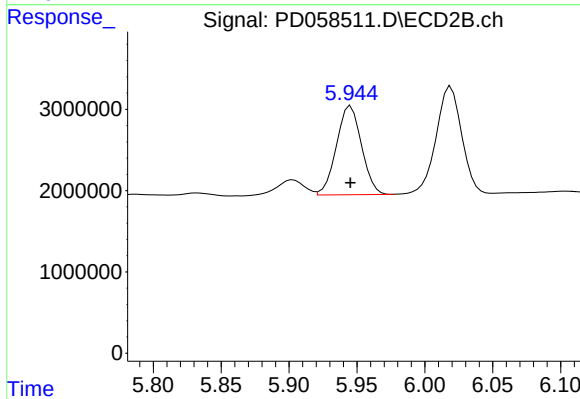
#24 Chlordane-2

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 4824154
Conc: 48.83 ng/ml



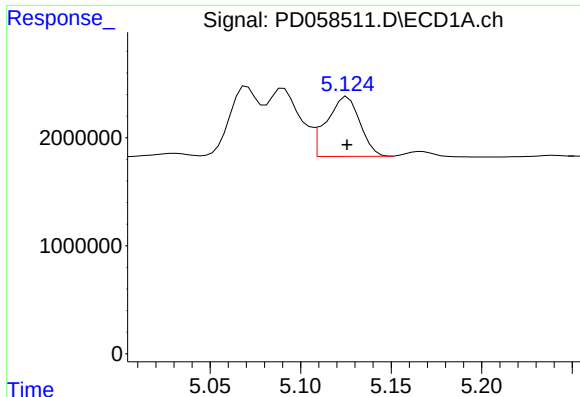
#25 Chlordane-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 7363342
Conc: 35.97 ng/ml



#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 14044555
Conc: 37.76 ng/ml



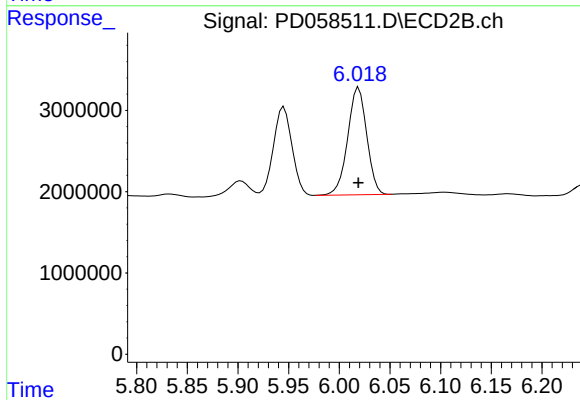
#26 Chlordane-4

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 7100607
Conc: 37.21 ng/ml

Instrument :
ECD_D
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LOQ-WATER-02-QT3-2020

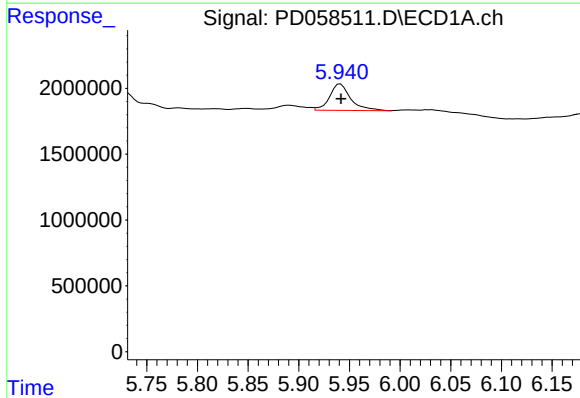
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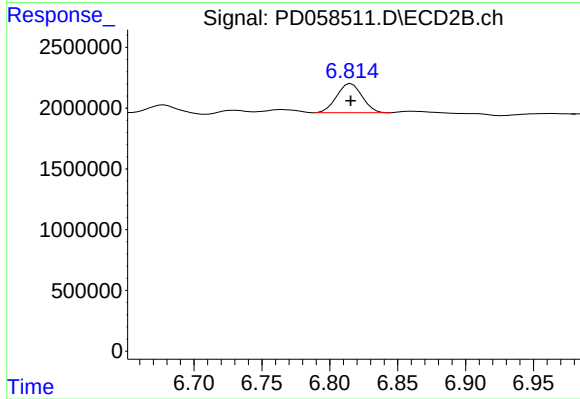
#26 Chlordane-4

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 17280542
Conc: 39.73 ng/ml



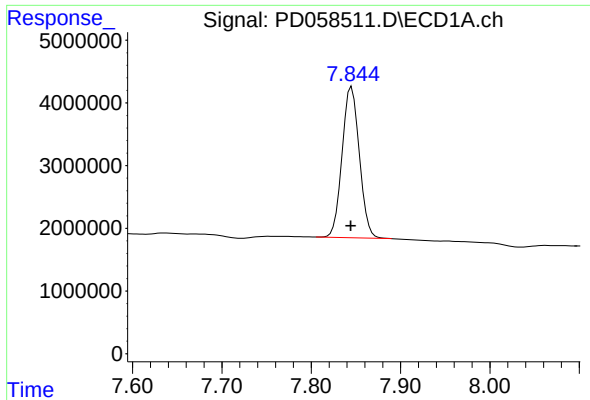
#27 Chlordane-5

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 2903171
Conc: 47.24 ng/ml m



#27 Chlordane-5

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 3120148
Conc: 39.16 ng/ml



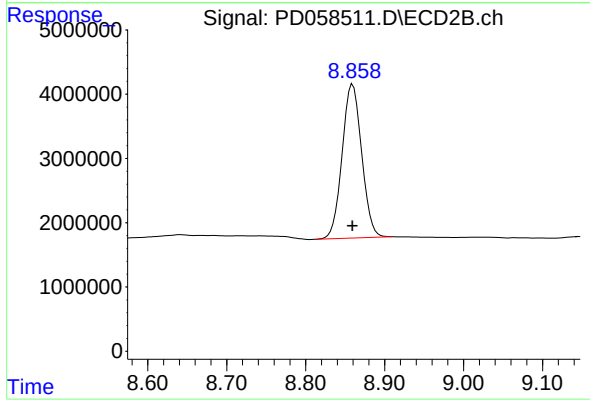
#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 32274558
Conc: 17.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 41241523
Conc: 18.92 ng/ml