

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 12:07
 Operator : AJ\MA
 Sample : L3216-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:25:34 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	3.867	33157181	46027772	18.185	18.629
28)	SA Decachlor...	7.846	8.860	33481257	40689972	18.541	18.663
Target Compounds							
23)	Chlordane-1	4.036	4.843	1471734	2082641	25.221m	23.400
24)	Chlordane-2	4.521	5.306	1553860	3451344	24.038m	34.938 #
25)	Chlordane-3	5.071	5.946	4286923	8167142	20.943	21.958
26)	Chlordane-4	5.126	6.020	4045665	9916553	21.201	22.797
27)	Chlordane-5	5.940	6.817	1212488	1573632	19.731m	19.750

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

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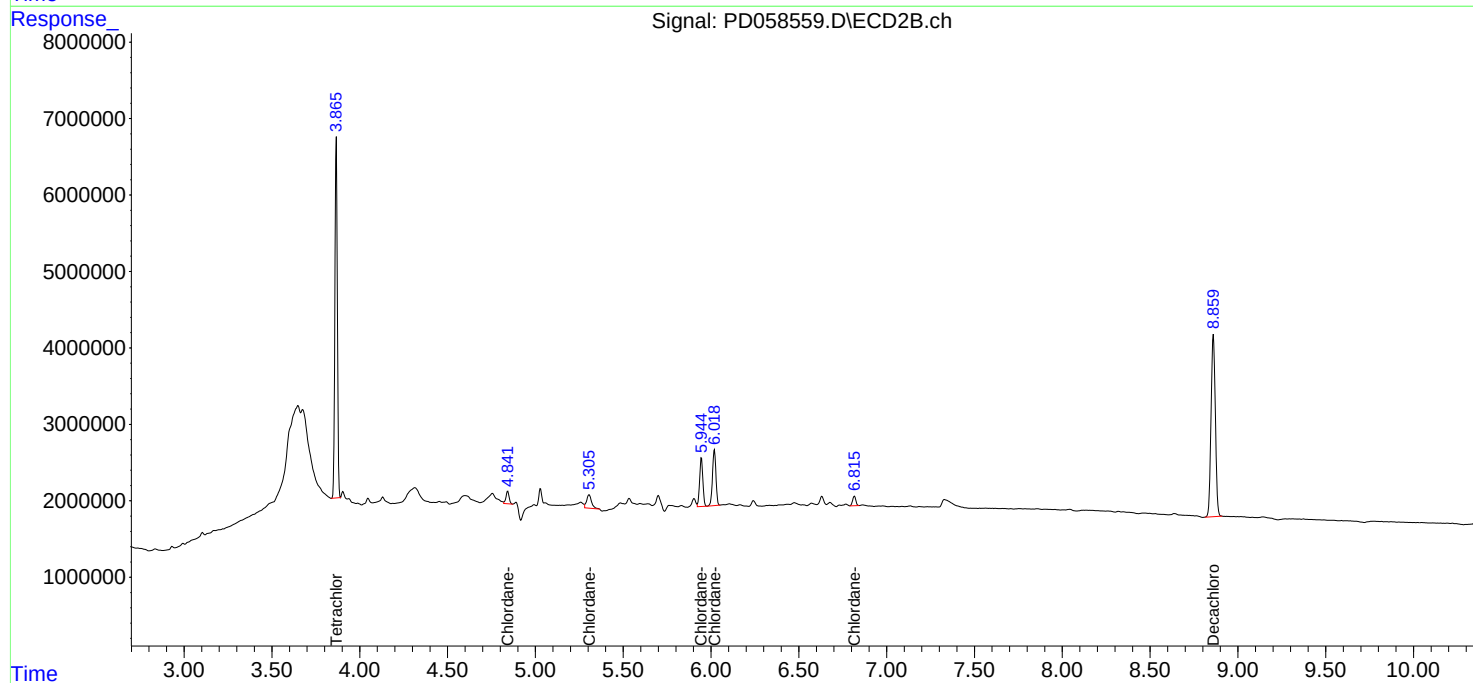
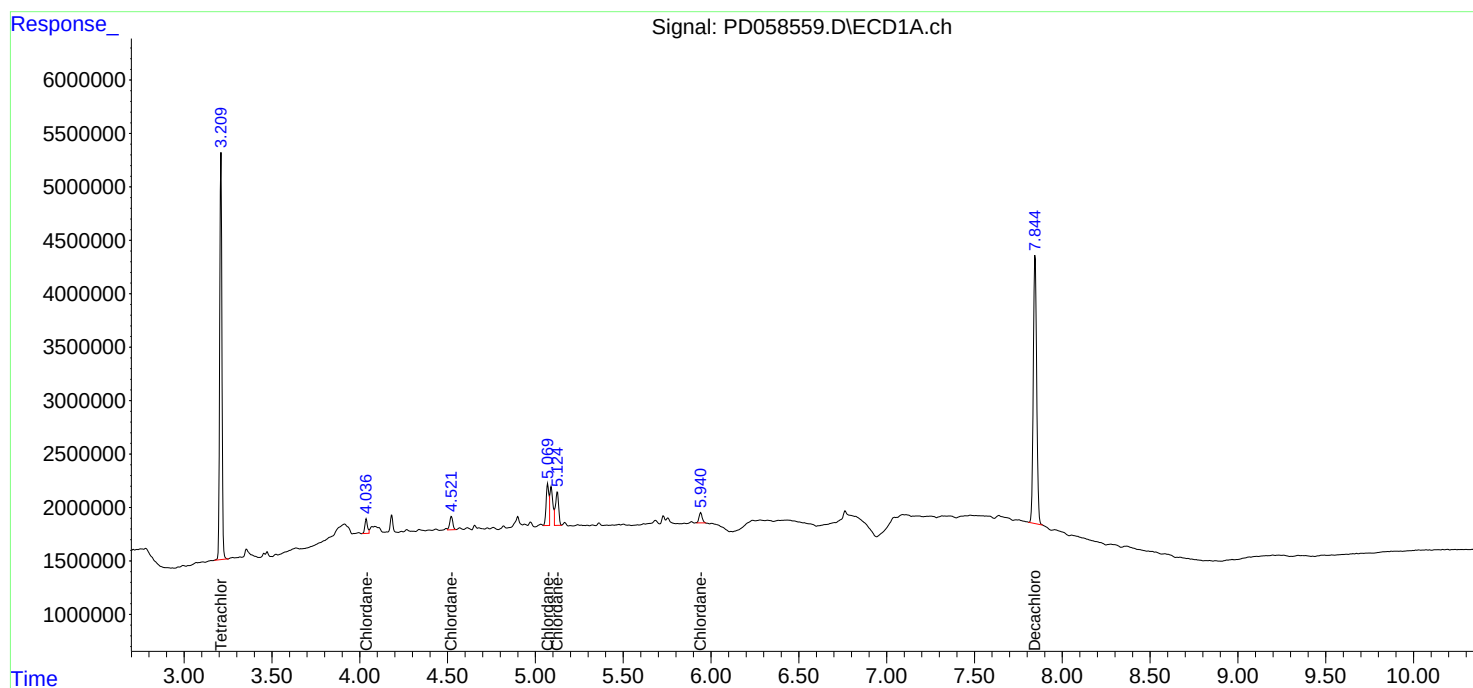
Instrument :
ECD_D
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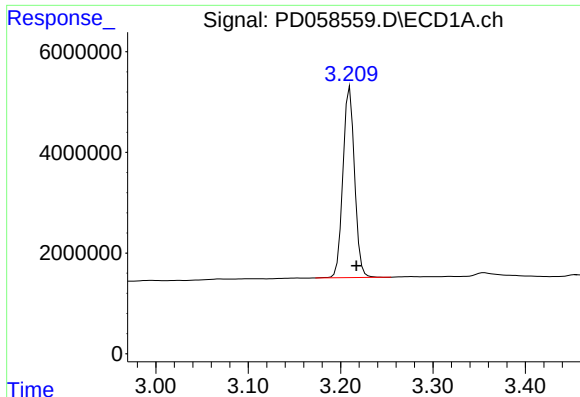
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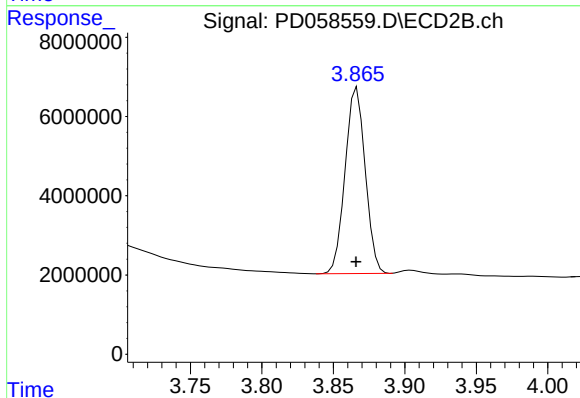
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 33157181
Conc: 18.19 ng/ml

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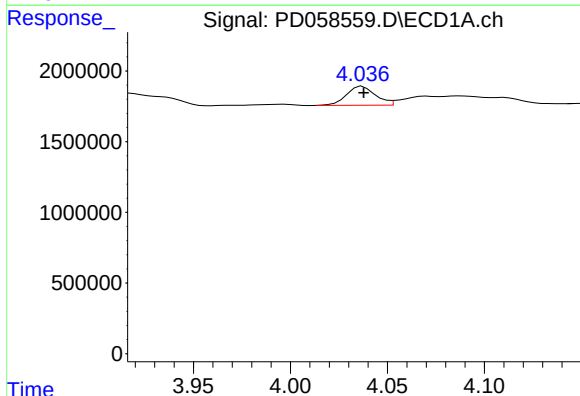
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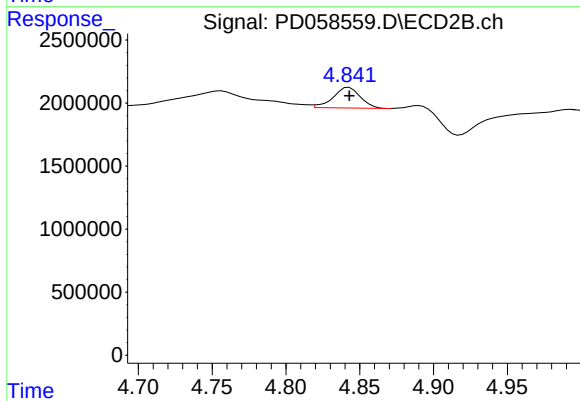
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 46027772
Conc: 18.63 ng/ml



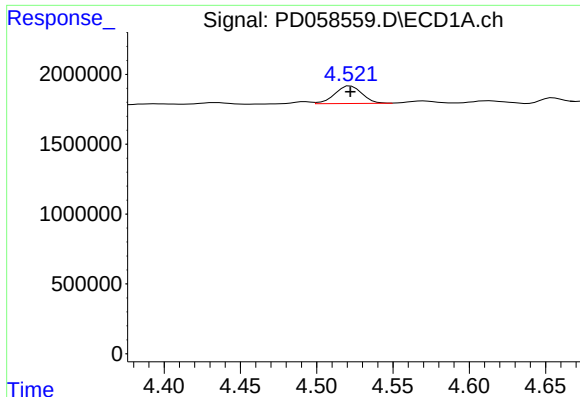
#23 Chlordane-1

R.T.: 4.036 min
Delta R.T.: -0.002 min
Response: 1471734
Conc: 25.22 ng/ml m



#23 Chlordane-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 2082641
Conc: 23.40 ng/ml



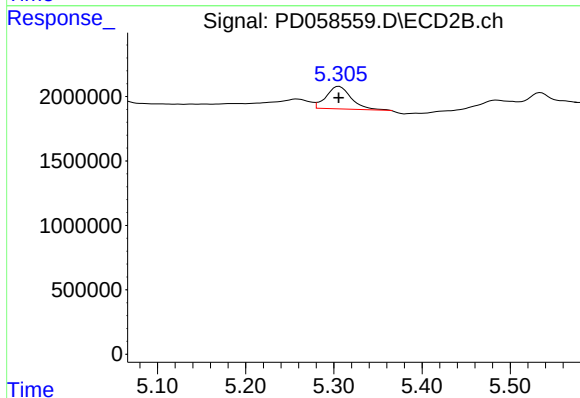
#24 Chlordane-2

R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 1553860
Conc: 24.04 ng/ml m

Instrument :
ECD_D
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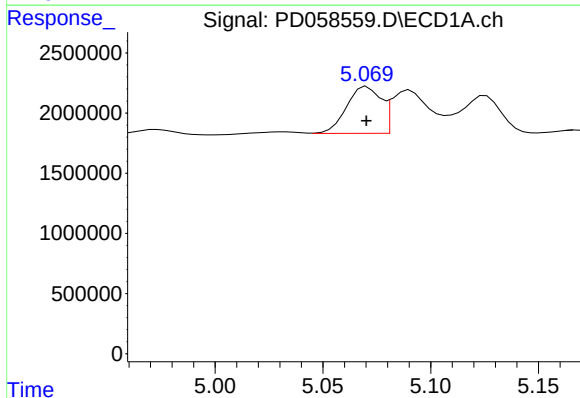
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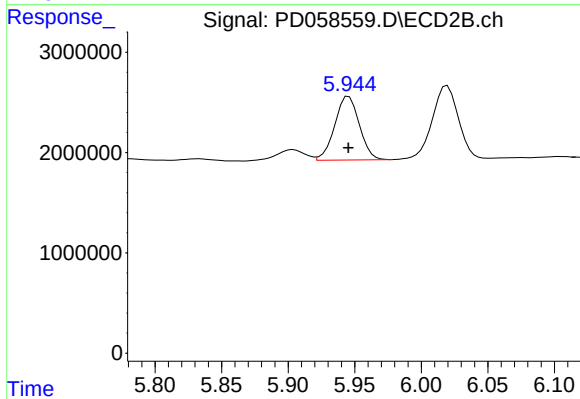
#24 Chlordane-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 3451344
Conc: 34.94 ng/ml



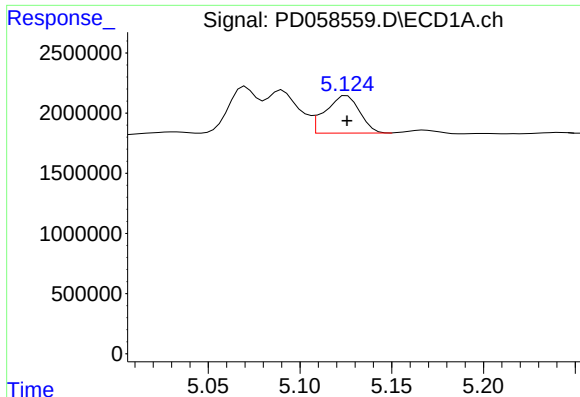
#25 Chlordane-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 4286923
Conc: 20.94 ng/ml



#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 8167142
Conc: 21.96 ng/ml



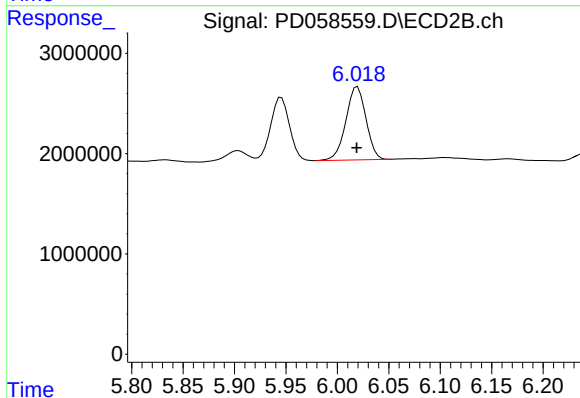
#26 Chlordane-4

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 4045665
Conc: 21.20 ng/ml

Instrument :
ECD_D
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MDL-WATER-03-QT3-2020

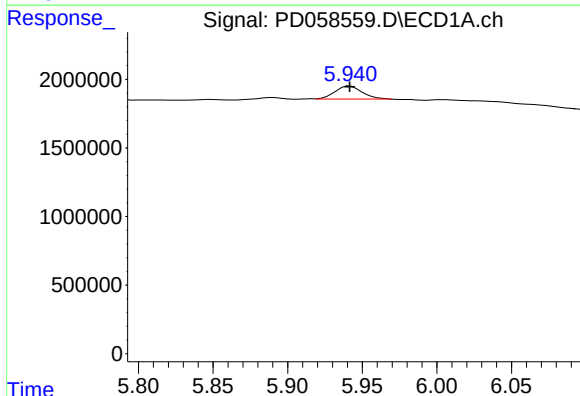
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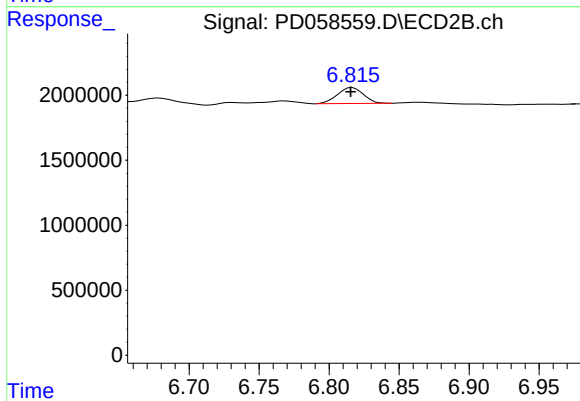
#26 Chlordane-4

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 9916553
Conc: 22.80 ng/ml



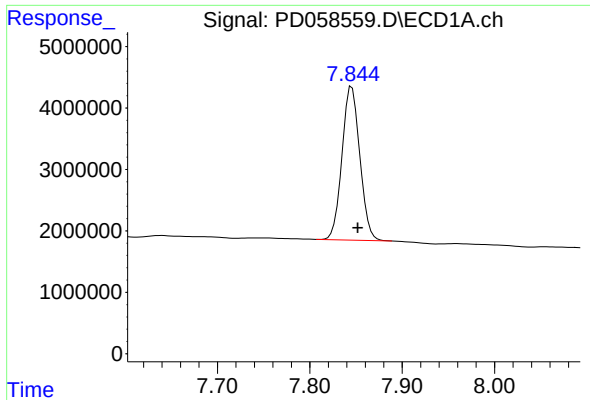
#27 Chlordane-5

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 1212488
Conc: 19.73 ng/ml m



#27 Chlordane-5

R.T.: 6.817 min
Delta R.T.: 0.001 min
Response: 1573632
Conc: 19.75 ng/ml



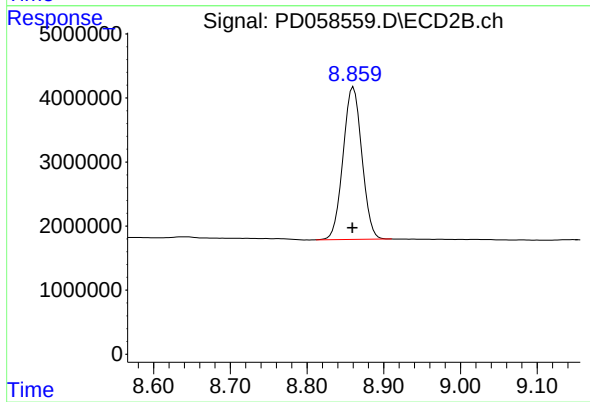
#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 33481257
Conc: 18.54 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 40689972
Conc: 18.66 ng/ml