

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071320\
 Data File : PL059844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 12:24
 Operator : DD\AJ
 Sample : L3216-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 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 13 14:03:07 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	4.011	33757052	45070770	17.452	17.007
28)	SA Decachlor...	8.228	9.102	29011305	37580289	17.635	17.969
Target Compounds							
23)	Chlordane-1	4.336	5.007	2455344	3776347	40.076	38.888m
24)	Chlordane-2	4.838	5.477	2317931	4040694	36.609	35.267
25)	Chlordane-3	5.409	6.126	5987227	14218875	35.403	36.749
26)	Chlordane-4	5.467	6.201	4892855	17246993	35.069	37.259
27)	Chlordane-5	6.303	7.008	1852943	2798654	32.656	36.035

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

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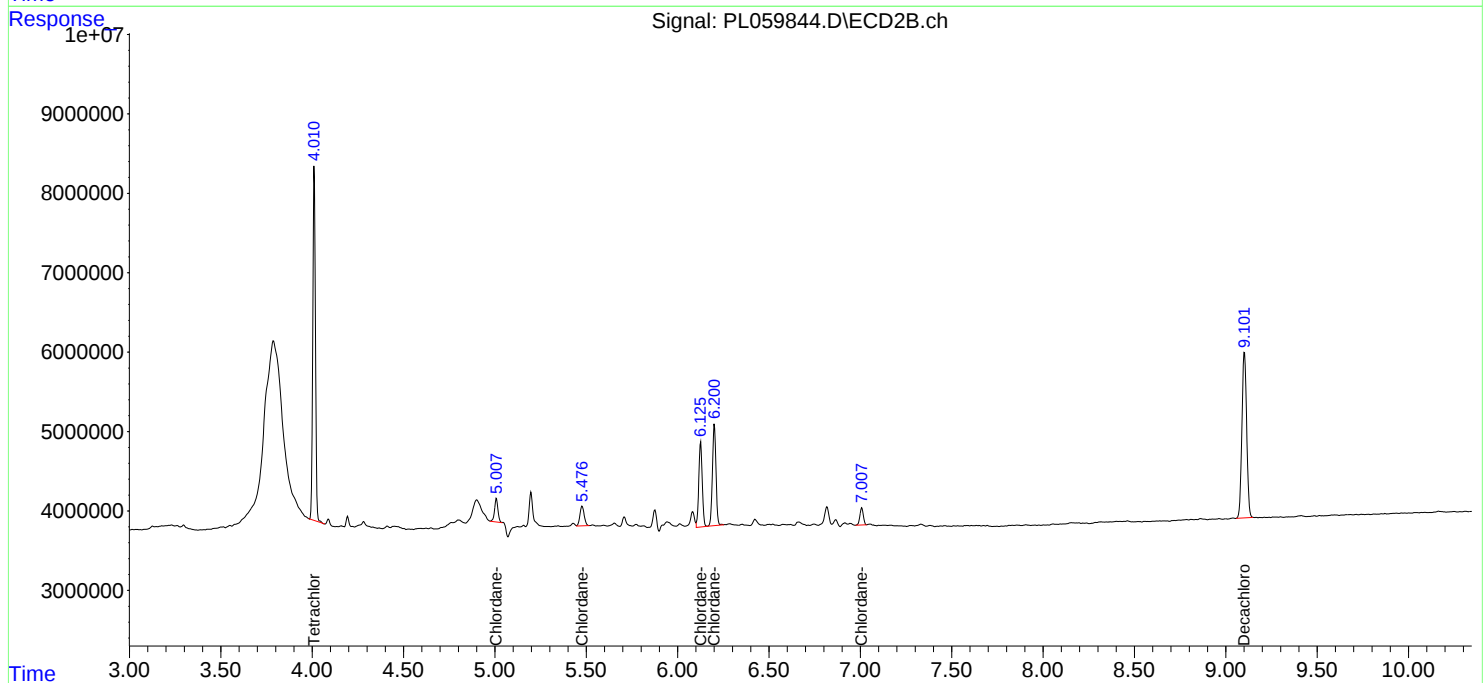
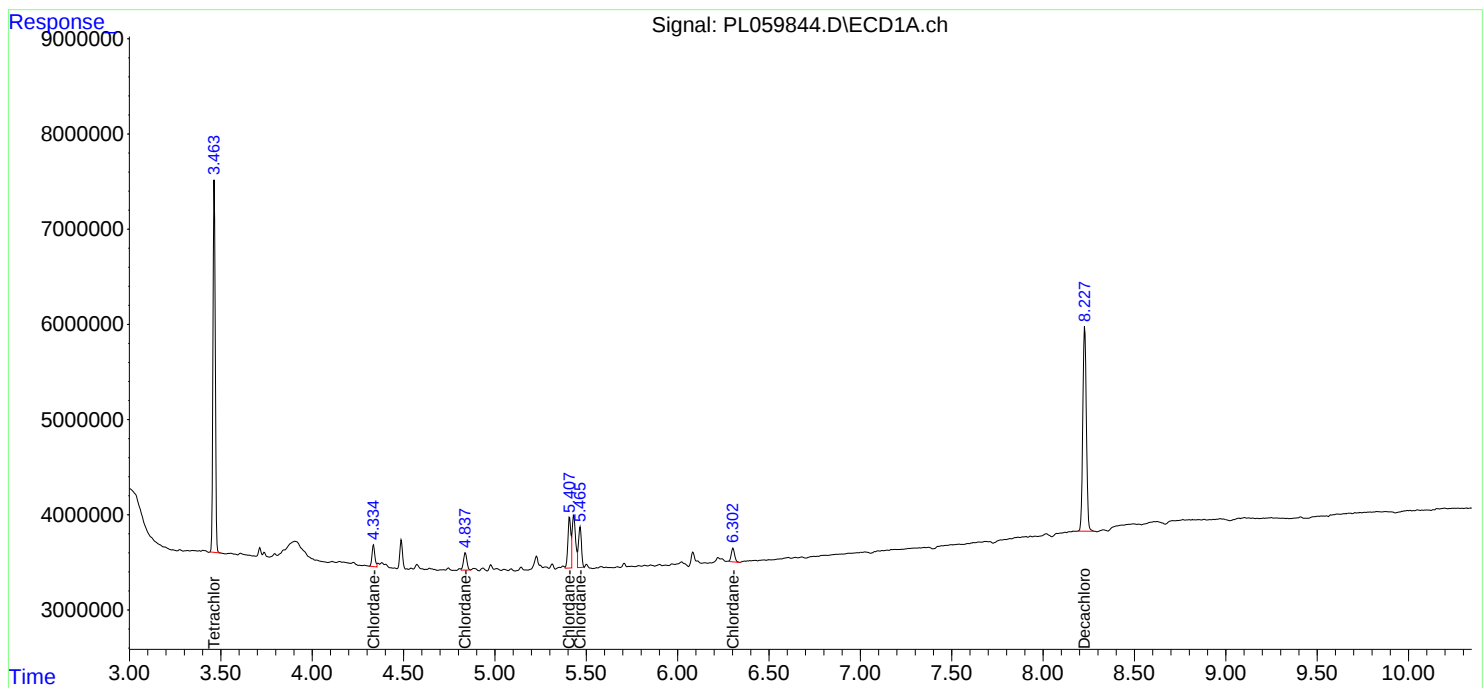
Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2020

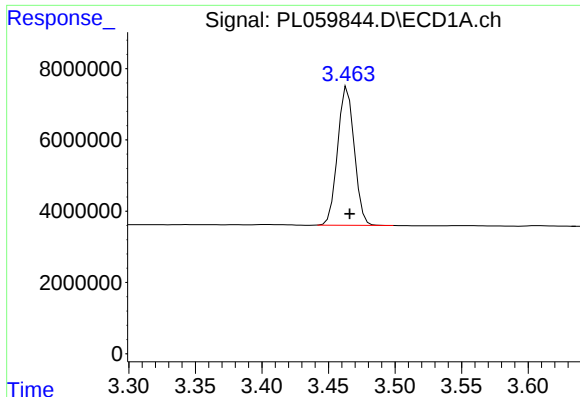
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Quant Time: Jul 13 14:03:07 2020
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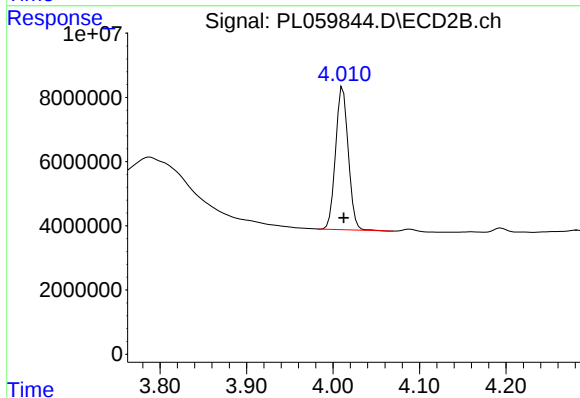
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 33757052
Conc: 17.45 ng/ml

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

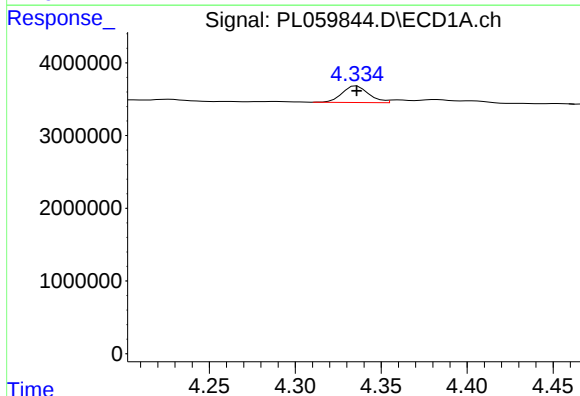
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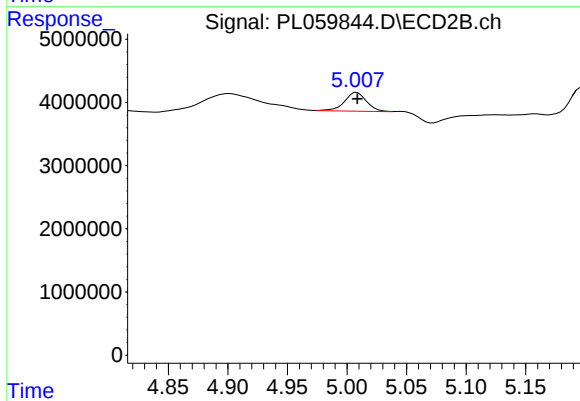
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 45070770
Conc: 17.01 ng/ml



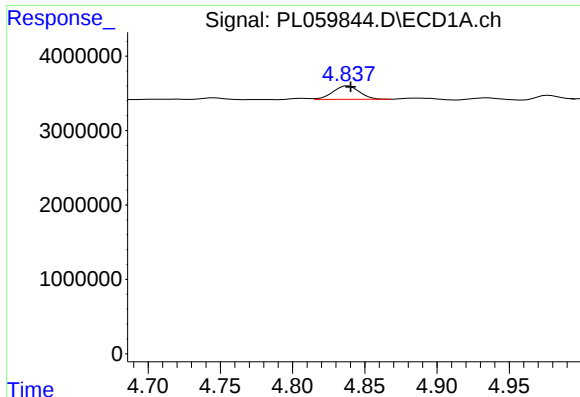
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 2455344
Conc: 40.08 ng/ml



#23 Chlordane-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 3776347
Conc: 38.89 ng/ml m



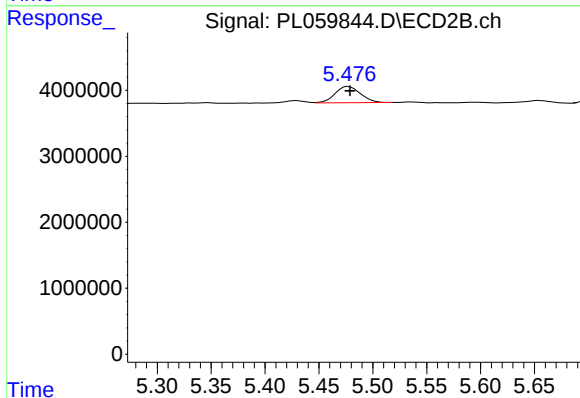
#24 Chlordane-2

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2317931
Conc: 36.61 ng/ml

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

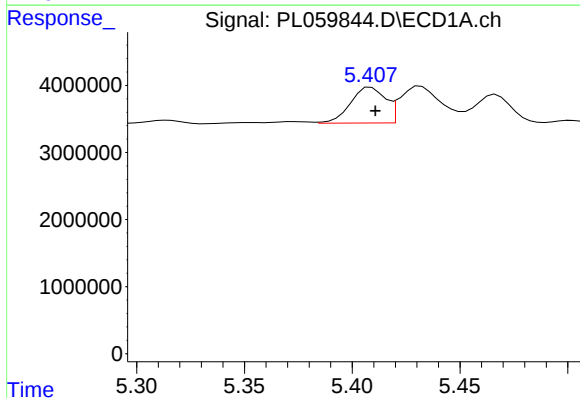
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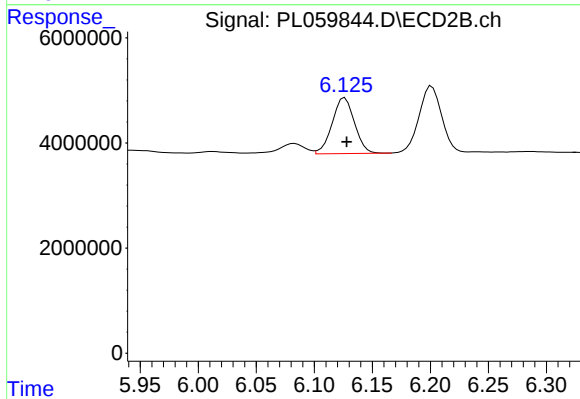
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 4040694
Conc: 35.27 ng/ml



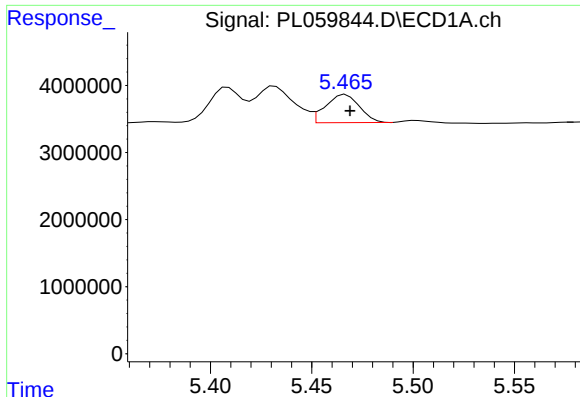
#25 Chlordane-3

R.T.: 5.409 min
Delta R.T.: -0.002 min
Response: 5987227
Conc: 35.40 ng/ml



#25 Chlordane-3

R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 14218875
Conc: 36.75 ng/ml



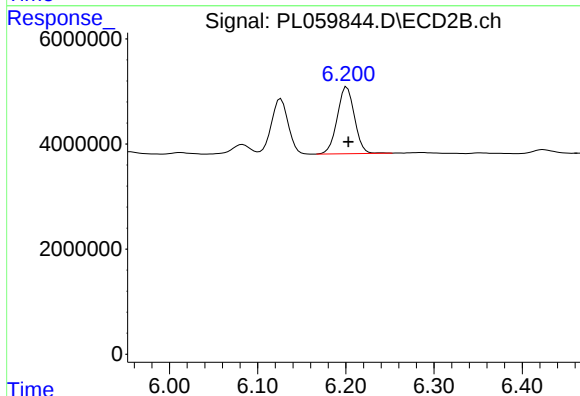
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 4892855
Conc: 35.07 ng/ml

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

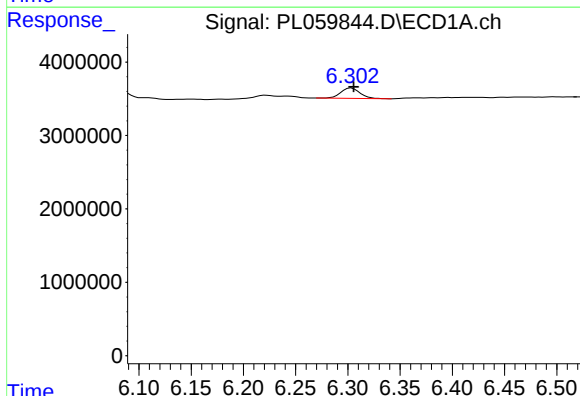
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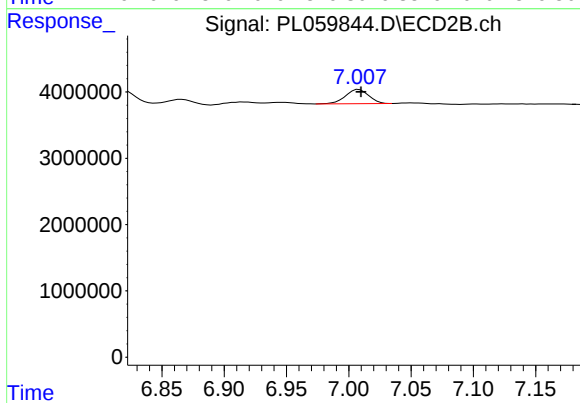
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 17246993
Conc: 37.26 ng/ml



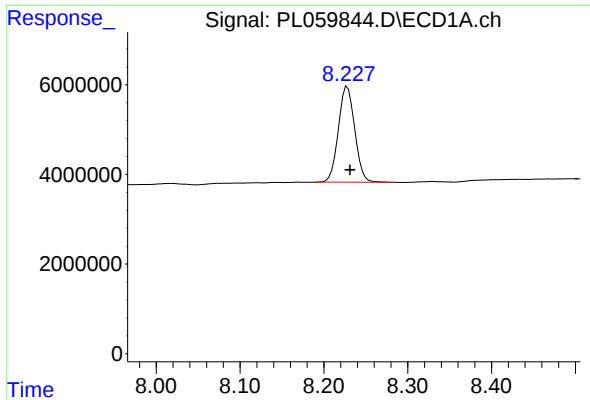
#27 Chlordane-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 1852943
Conc: 32.66 ng/ml



#27 Chlordane-5

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 2798654
Conc: 36.03 ng/ml



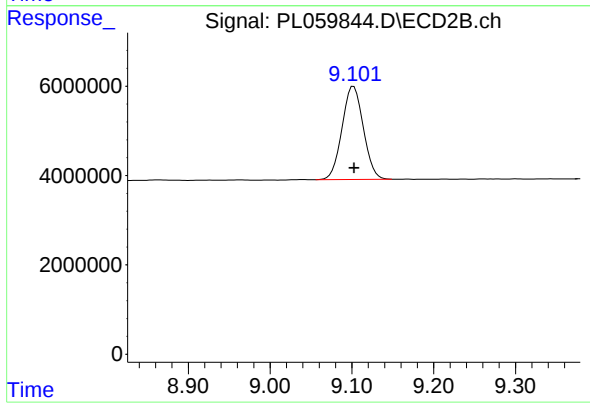
#28 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 29011305
Conc: 17.64 ng/ml

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

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#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 37580289
Conc: 17.97 ng/ml