

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
 Data File : PL059881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 11:55
 Operator : DD\AJ
 Sample : L3216-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 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 14 16:15:04 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	29968213	39929898	15.494	15.067
28)	SA Decachlor...	8.227	9.099	26789440	34184410	16.284	16.345
Target Compounds							
23)	Chlordane-1	4.335	5.006	1221083	1721171	19.931	17.724m
24)	Chlordane-2	4.836	5.477	901022	2079078	14.231m	18.146 #
25)	Chlordane-3	5.408	6.126	2838646	7381698	16.785	19.078
26)	Chlordane-4	5.466	6.200	2246057	8976828	16.099	19.393
27)	Chlordane-5	6.301	7.007	1102447	1640466	19.430m	21.122

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

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Acq On : 14 Jul 2020 11:55
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Misc : CHLOR MDL 25 PPB
ALS Vial : 15 Sample Multiplier: 1

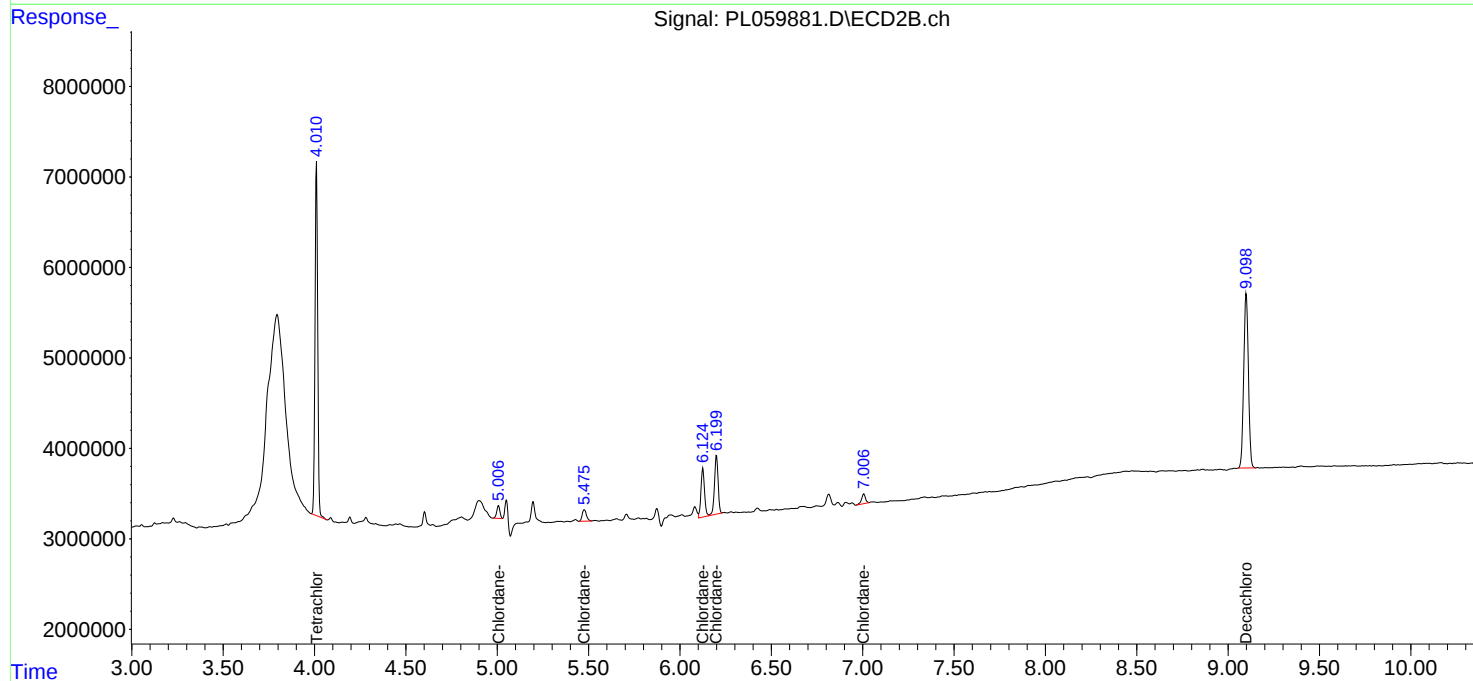
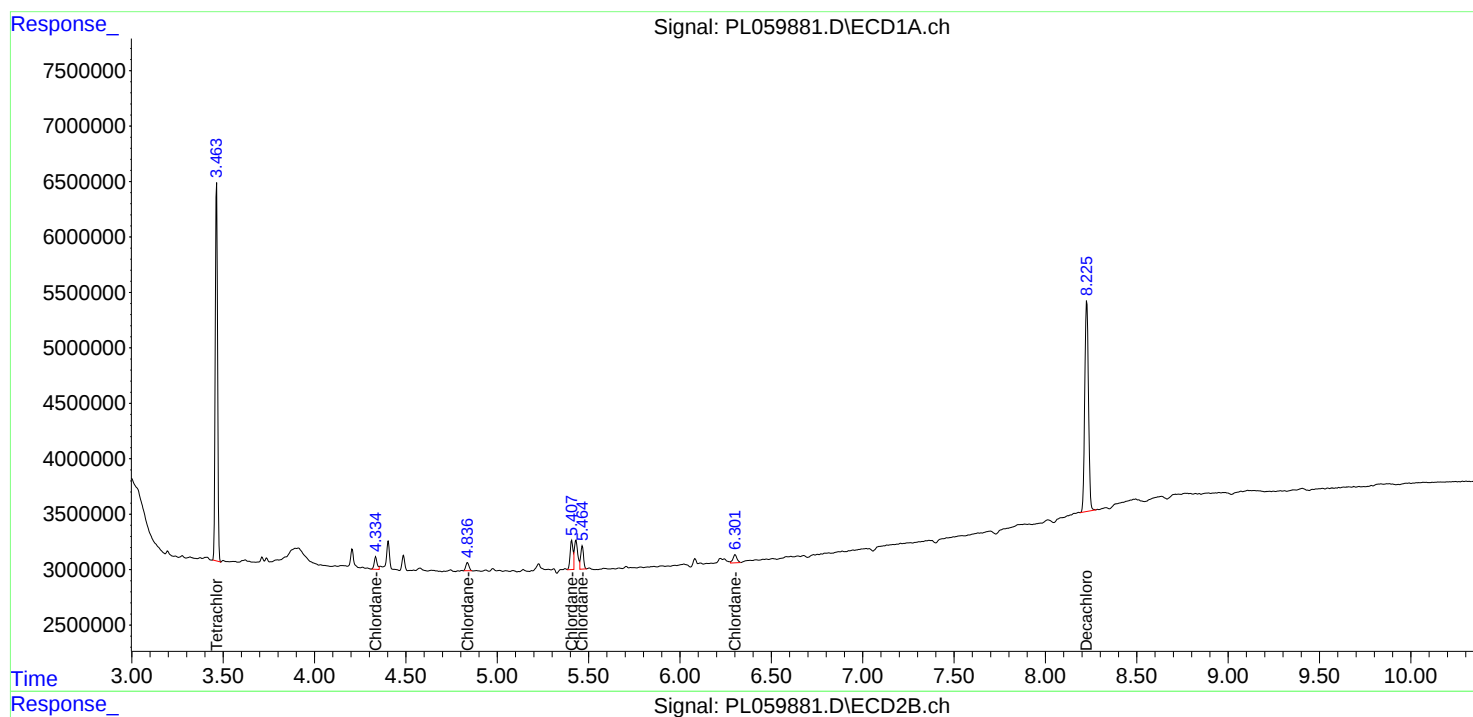
Instrument :
ECD_L
ClientSampleId :
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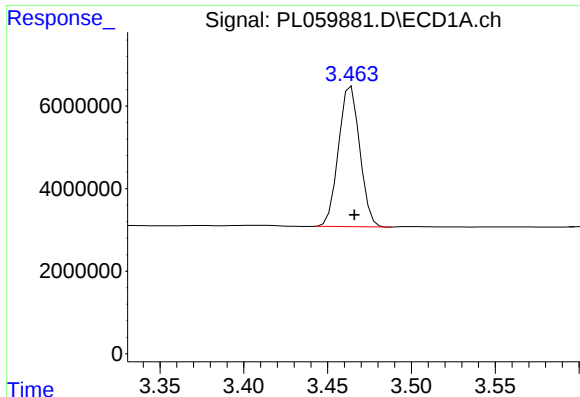
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Quant Time: Jul 14 16:15:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





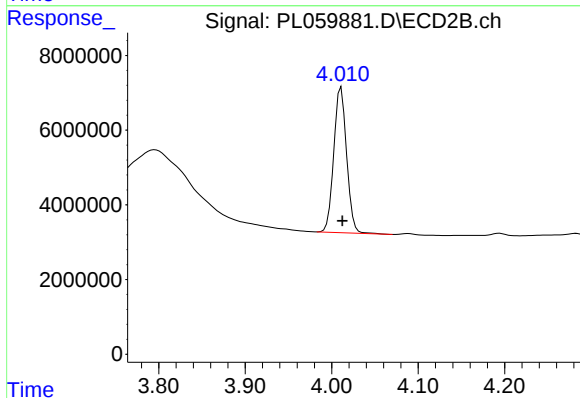
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 29968213
Conc: 15.49 ng/ml

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

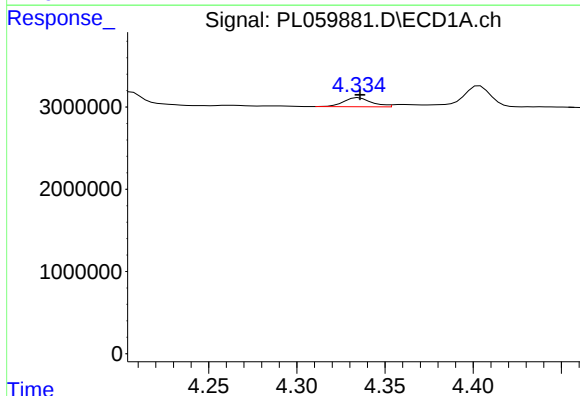
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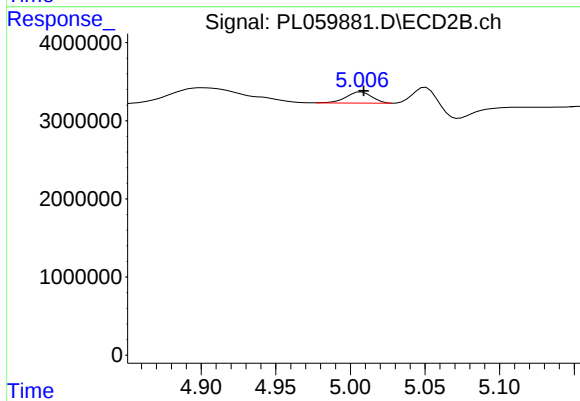
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 39929898
Conc: 15.07 ng/ml



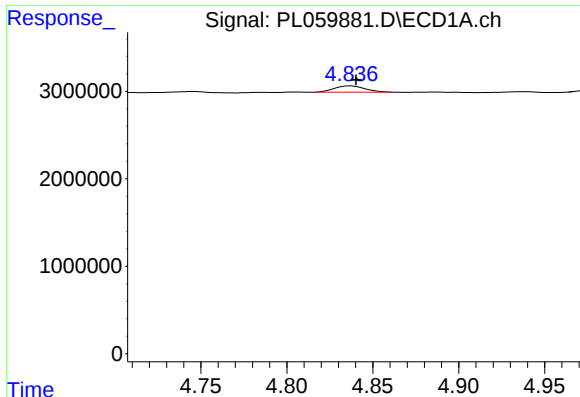
#23 Chlordane-1

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 1221083
Conc: 19.93 ng/ml



#23 Chlordane-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 1721171
Conc: 17.72 ng/ml m



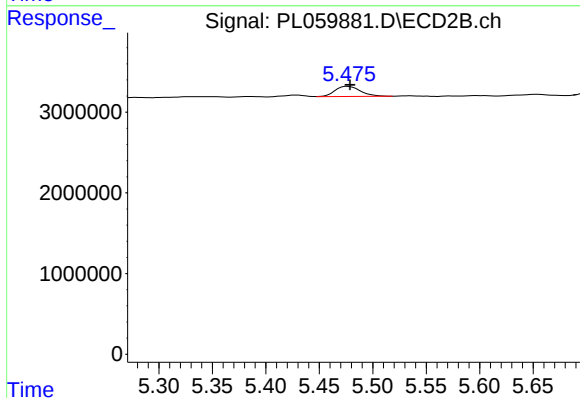
#24 Chlordane-2

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 901022
Conc: 14.23 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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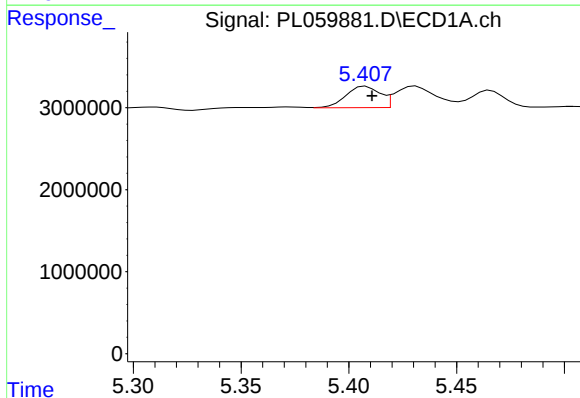
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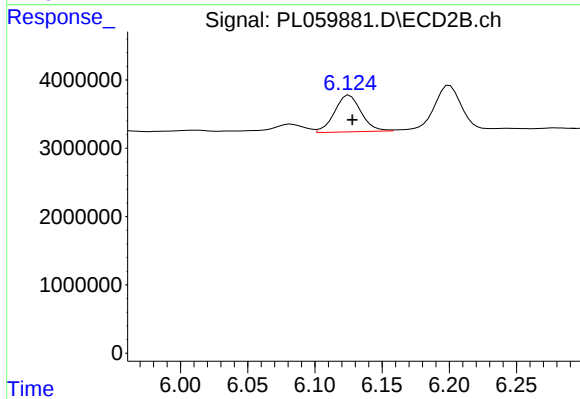
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 2079078
Conc: 18.15 ng/ml



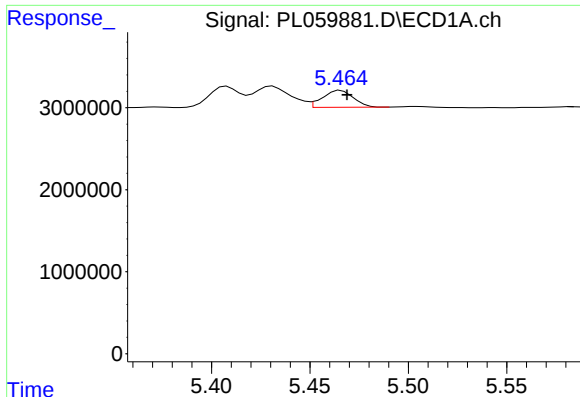
#25 Chlordane-3

R.T.: 5.408 min
Delta R.T.: -0.003 min
Response: 2838646
Conc: 16.79 ng/ml



#25 Chlordane-3

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 7381698
Conc: 19.08 ng/ml



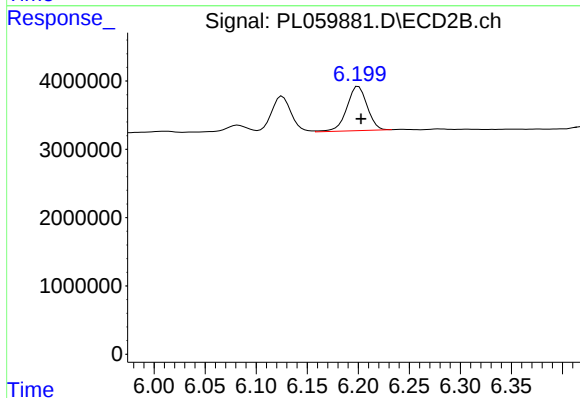
#26 Chlordane-4

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 2246057
Conc: 16.10 ng/ml

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

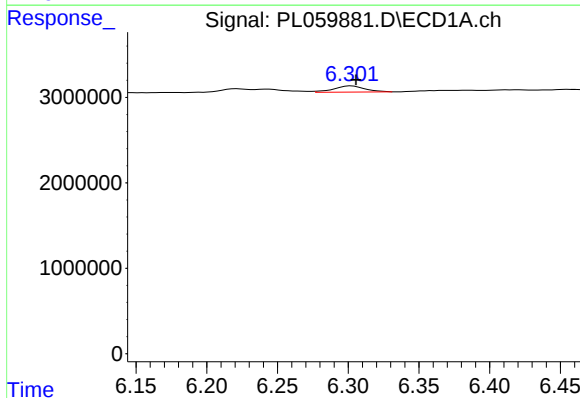
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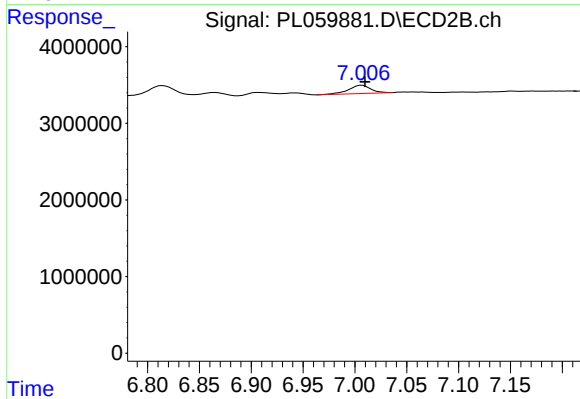
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 8976828
Conc: 19.39 ng/ml



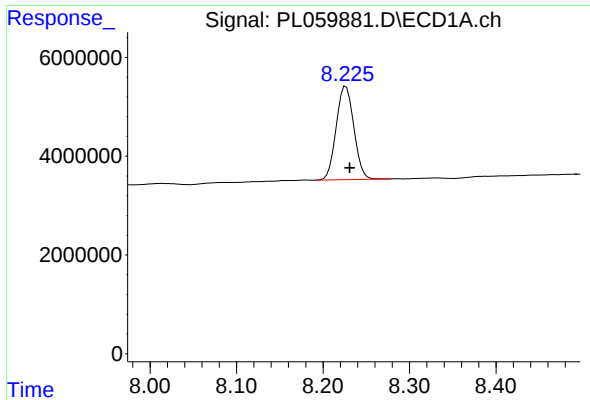
#27 Chlordane-5

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 1102447
Conc: 19.43 ng/ml m



#27 Chlordane-5

R.T.: 7.007 min
Delta R.T.: -0.003 min
Response: 1640466
Conc: 21.12 ng/ml



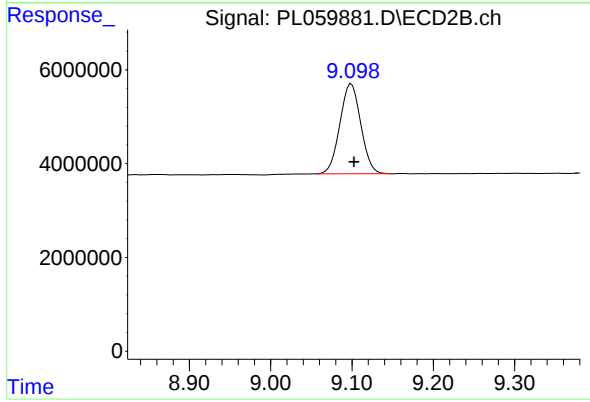
#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.005 min
Response: 26789440
Conc: 16.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.003 min
Response: 34184410
Conc: 16.35 ng/ml