

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 23:23
 Operator : DD\AJ
 Sample : L3216-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 38 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 11 04:43:48 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...	3.466	4.013	46987578	63557263	24.293	23.982
28)	SA Decachlor...	8.232	9.106	42040735	54242538	25.555	25.936
Target Compounds							
23)	Chlordane-1	4.337	5.009	3441431	4959248	56.171	51.069m
24)	Chlordane-2	4.841	5.480	3234264	6866390	51.082	59.929
25)	Chlordane-3	5.410	6.129	9131472	19980276	53.995m	51.640
26)	Chlordane-4	5.470	6.204	7178273	24525684	51.450	52.983
27)	Chlordane-5	6.306	7.011	2900030	4100233	51.110	52.794

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

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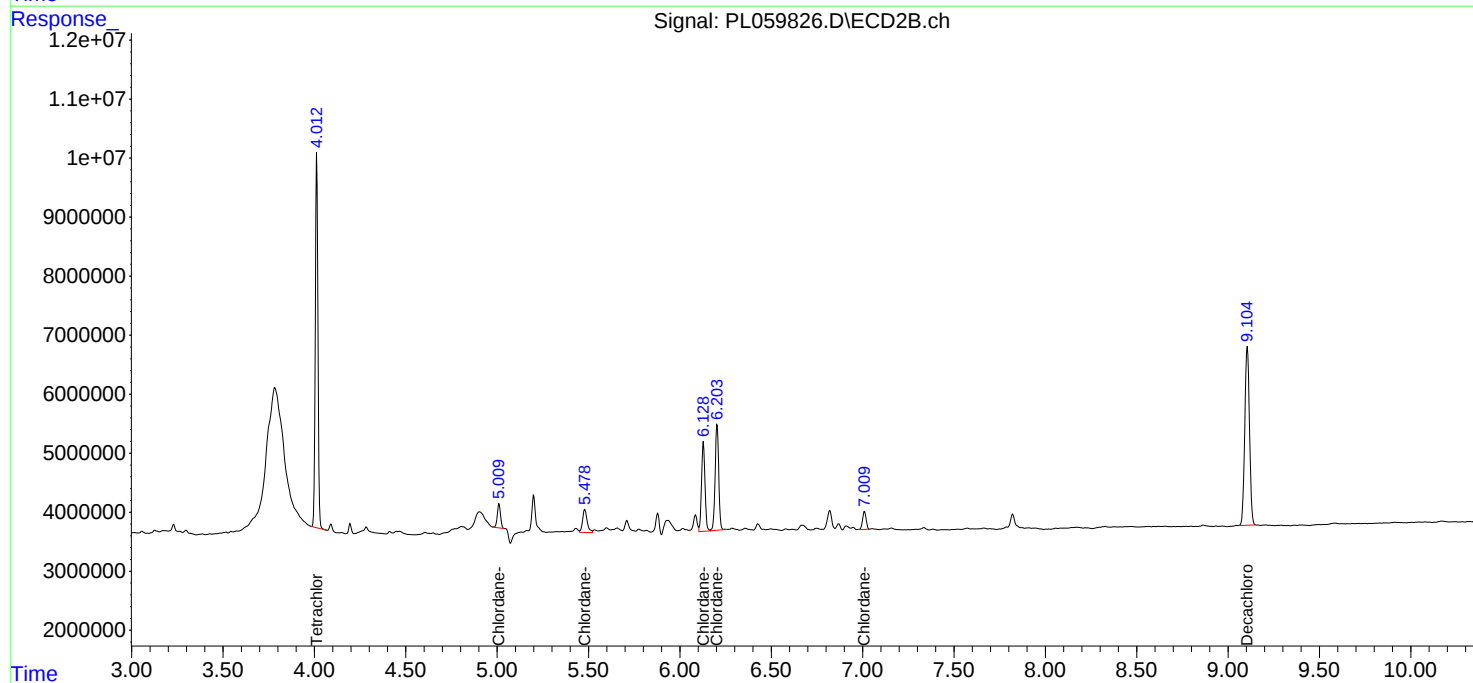
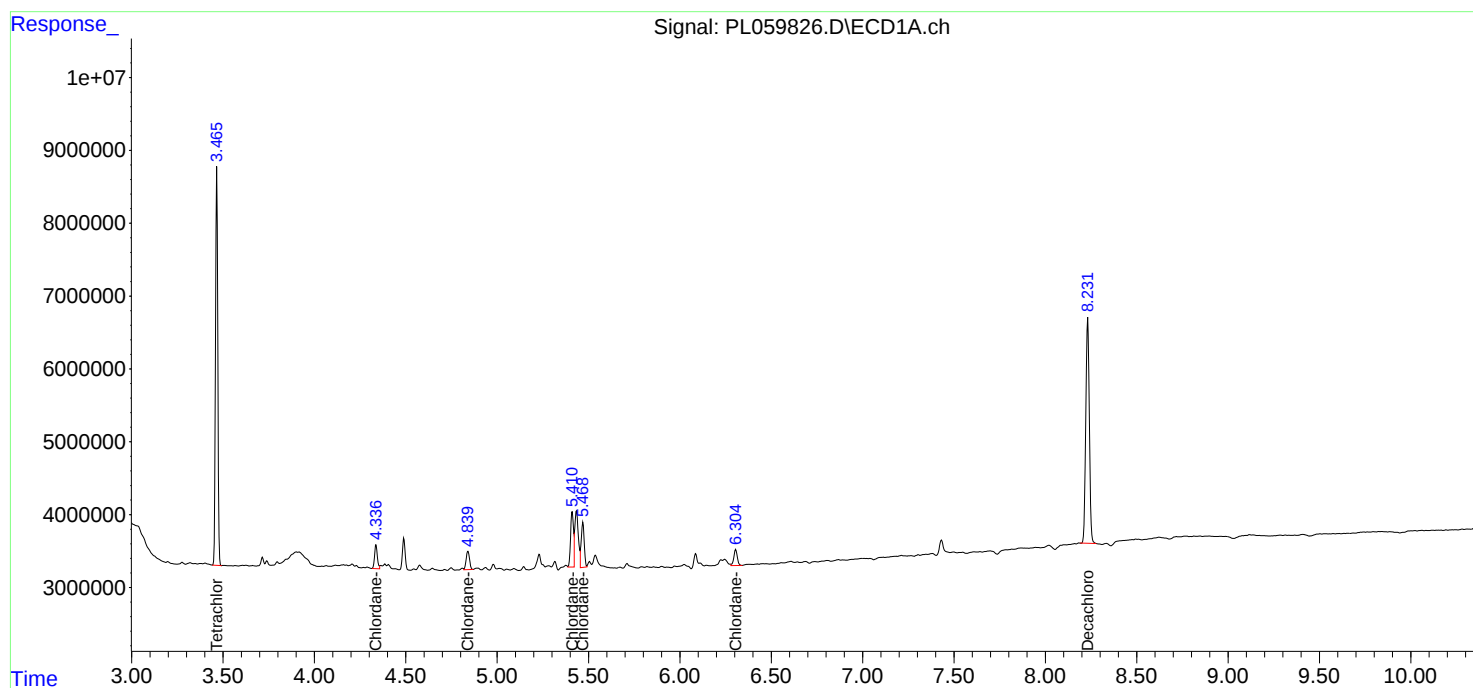
Instrument :
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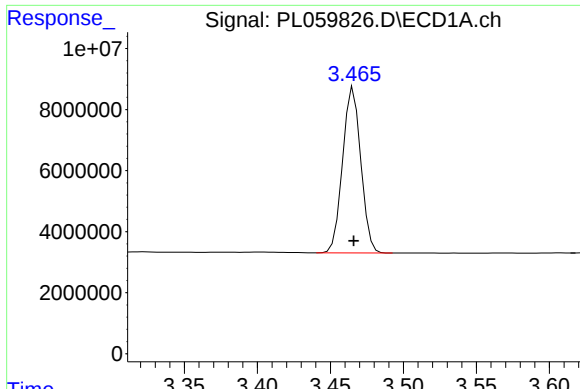
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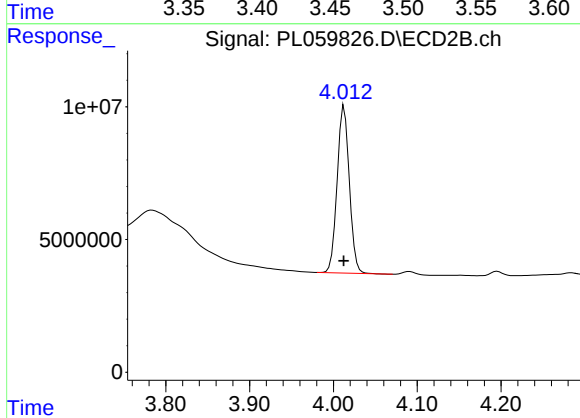
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 46987578
Conc: 24.29 ng/ml

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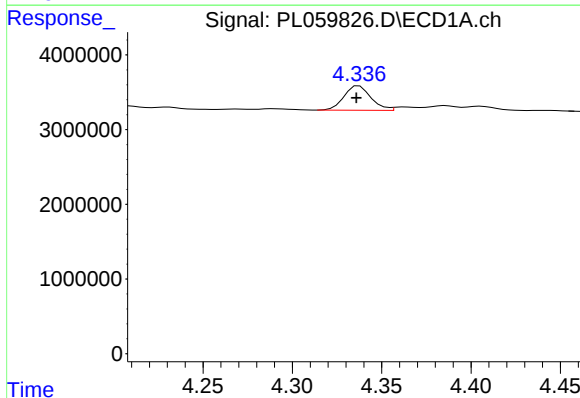
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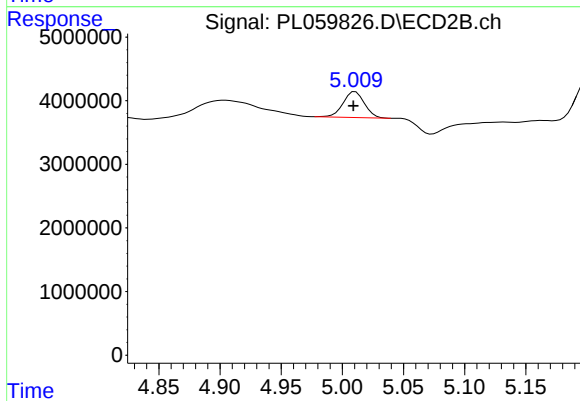
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 63557263
Conc: 23.98 ng/ml



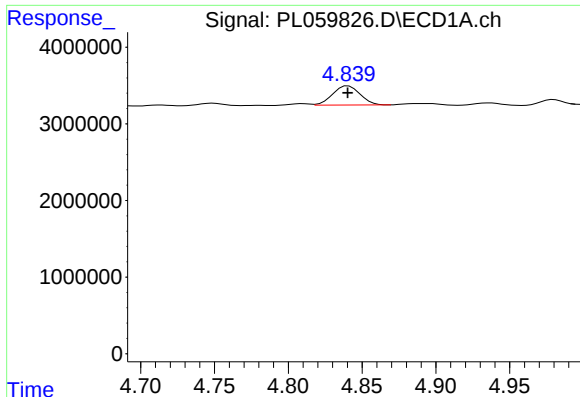
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.002 min
Response: 3441431
Conc: 56.17 ng/ml



#23 Chlordane-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 4959248
Conc: 51.07 ng/ml m



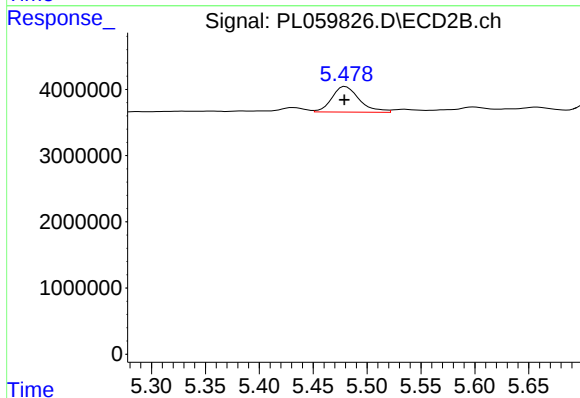
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 3234264
Conc: 51.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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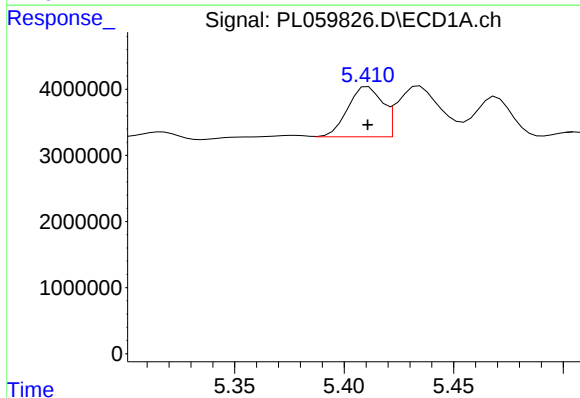
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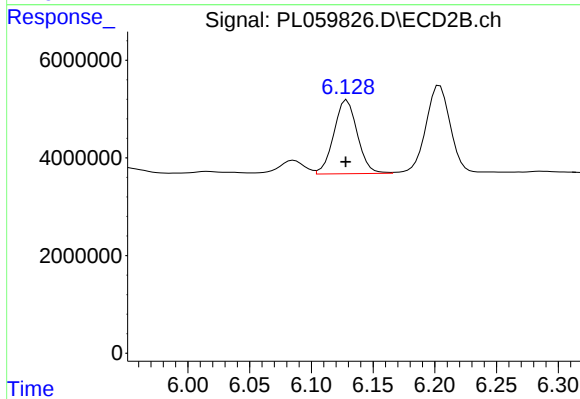
#24 Chlordane-2

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 6866390
Conc: 59.93 ng/ml



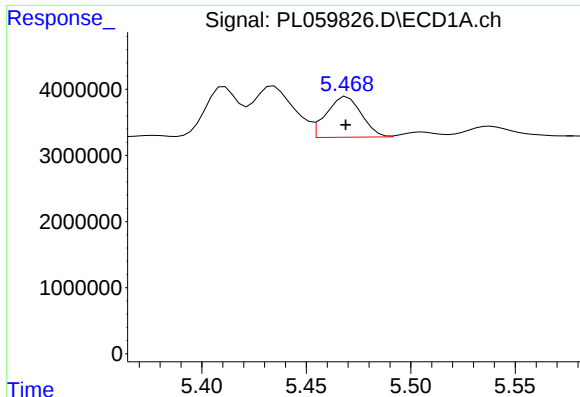
#25 Chlordane-3

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 9131472
Conc: 54.00 ng/ml m



#25 Chlordane-3

R.T.: 6.129 min
Delta R.T.: 0.001 min
Response: 19980276
Conc: 51.64 ng/ml



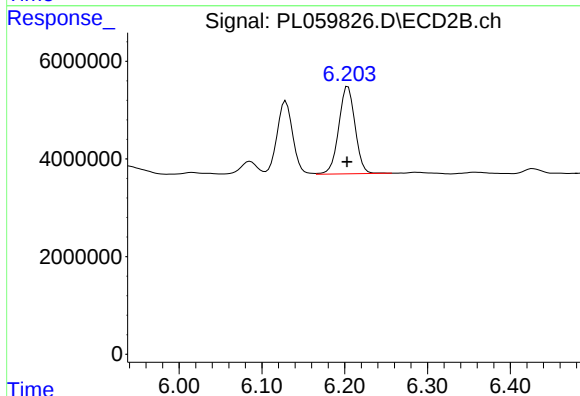
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 7178273
Conc: 51.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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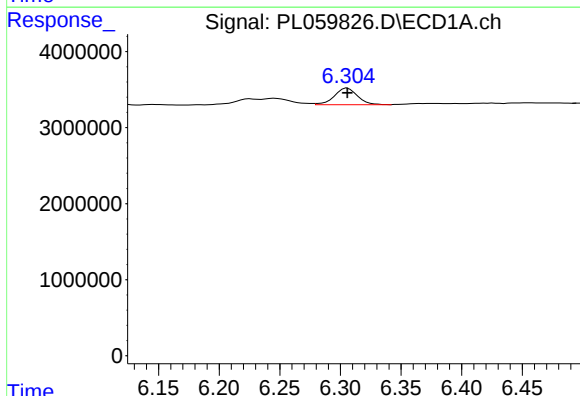
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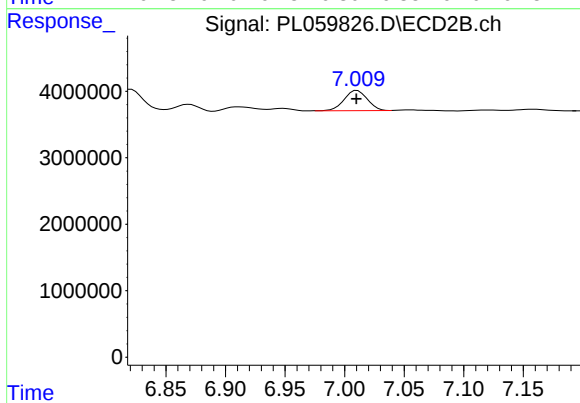
#26 Chlordane-4

R.T.: 6.204 min
Delta R.T.: 0.001 min
Response: 24525684
Conc: 52.98 ng/ml



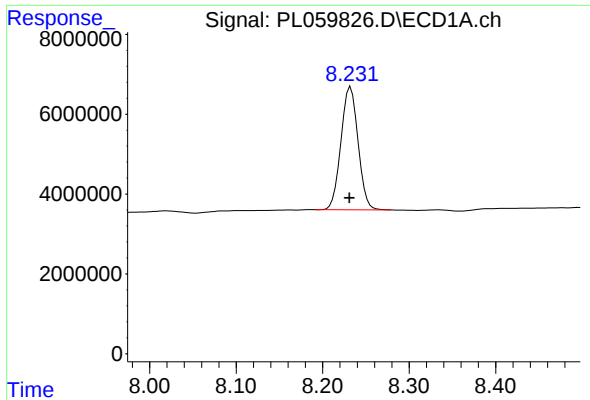
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 2900030
Conc: 51.11 ng/ml



#27 Chlordane-5

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 4100233
Conc: 52.79 ng/ml



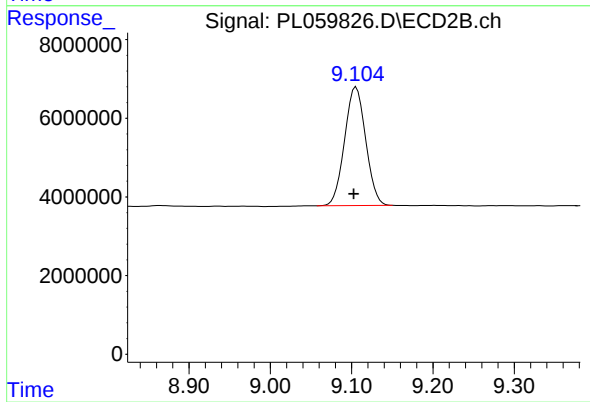
#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 42040735
Conc: 25.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 54242538
Conc: 25.94 ng/ml