

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 13:15
 Operator : SG\AJ
 Sample : K5111-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.544	4.045	184.1E6	43855250	16.980	17.525
28)	SA Decachlor...	8.331	9.122	179.1E6	52301909	18.258	18.573
Target Compounds							
23)	Chlordane-1	4.427	5.042	19964151	4616806	56.289	55.049
24)	Chlordane-2	4.933	5.510	21790427	5361090	56.552	54.582
25)	Chlordane-3	5.508	6.155	51697524	16156909	44.850	44.238m
26)	Chlordane-4	5.566	6.230	44940773	20366161	47.939	45.365
27)	Chlordane-5	6.407	7.036	15855839	4707698	43.376	61.580 #

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

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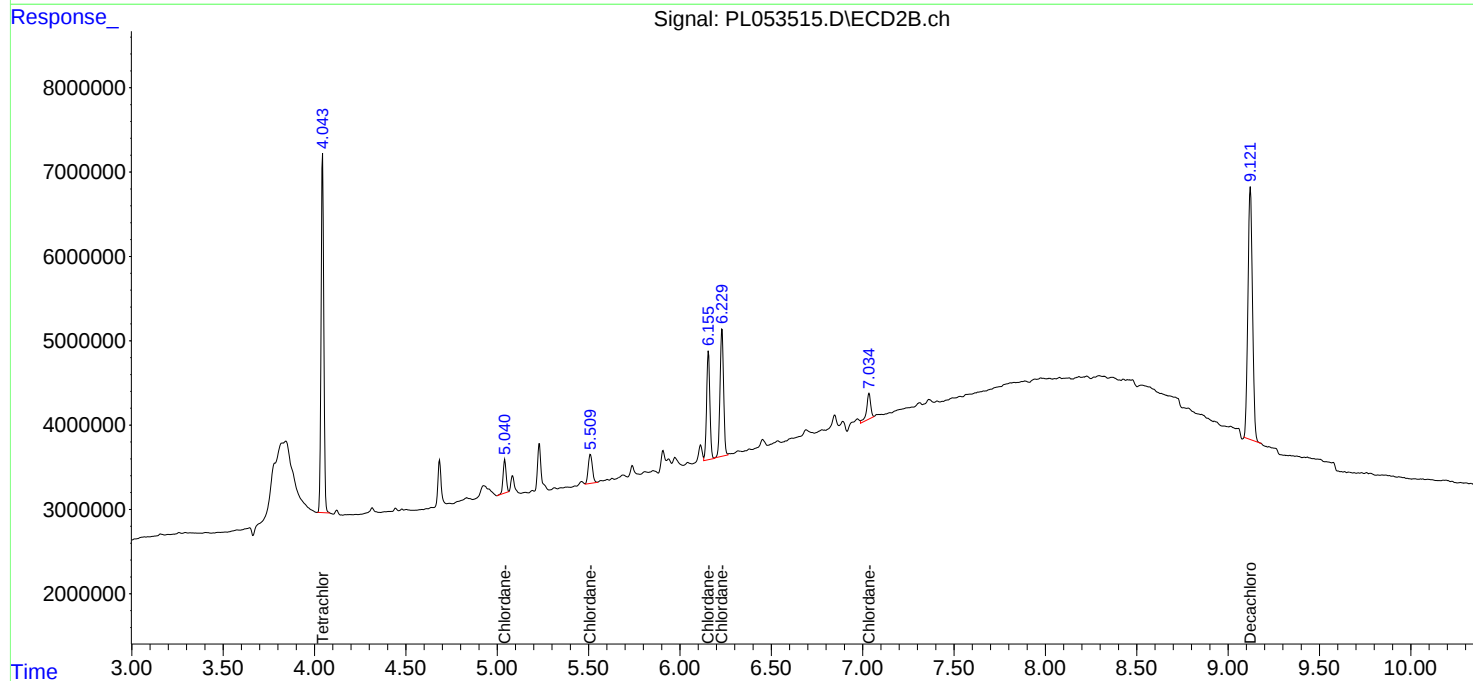
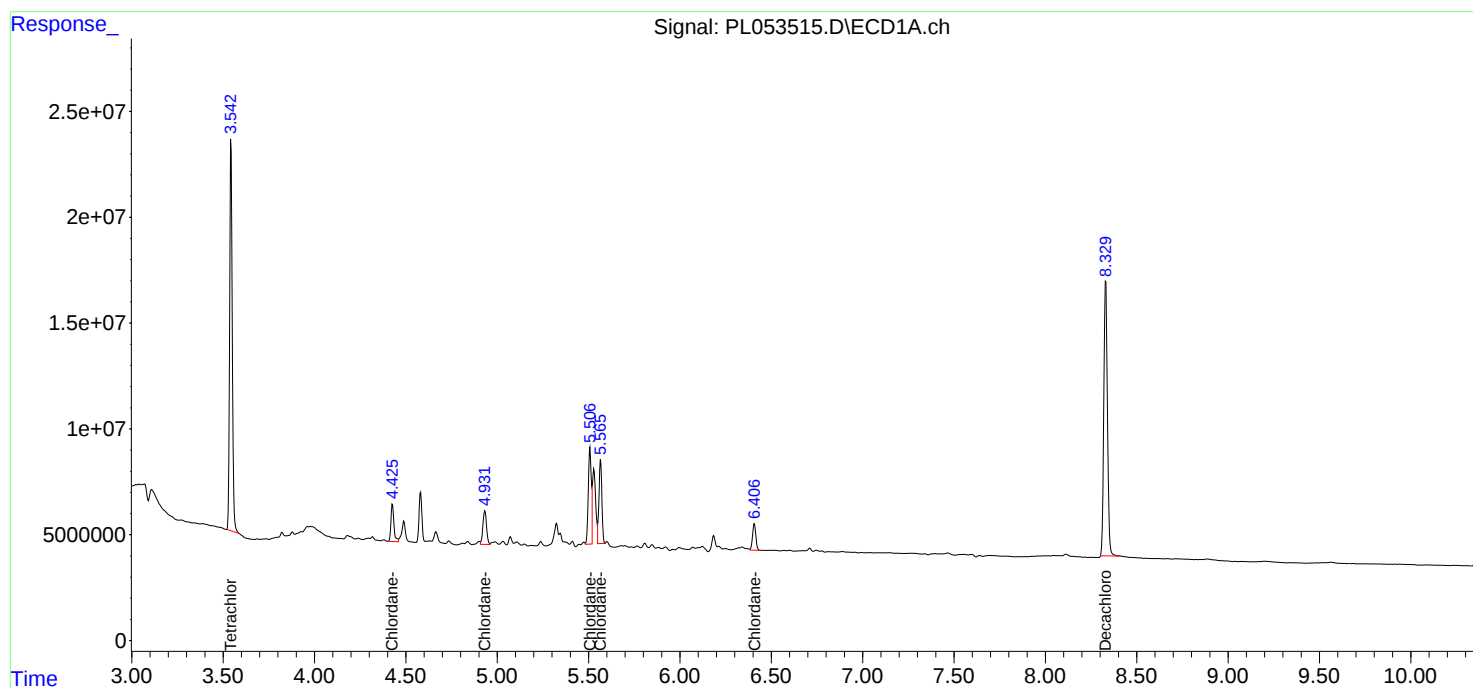
Instrument :
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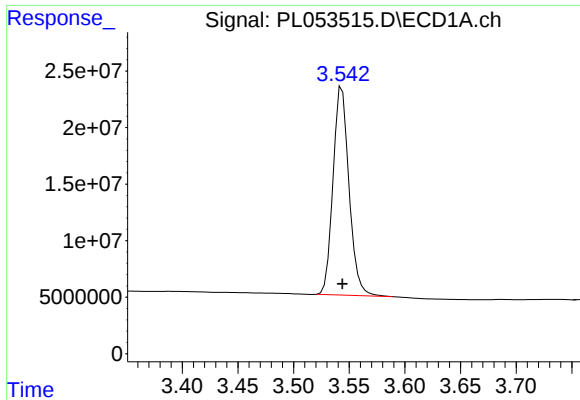
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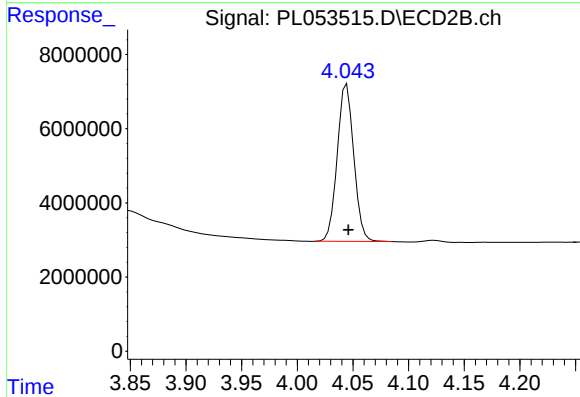
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 184052456
Conc: 16.98 ng/ml

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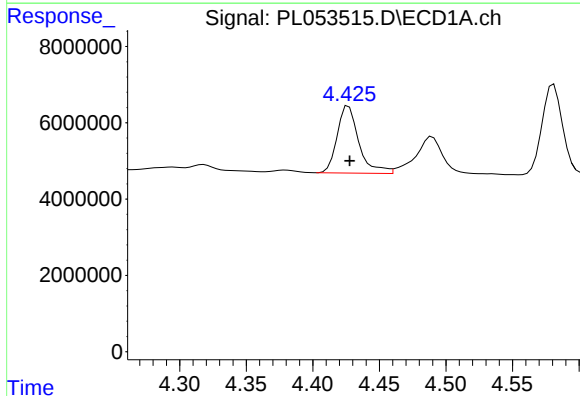
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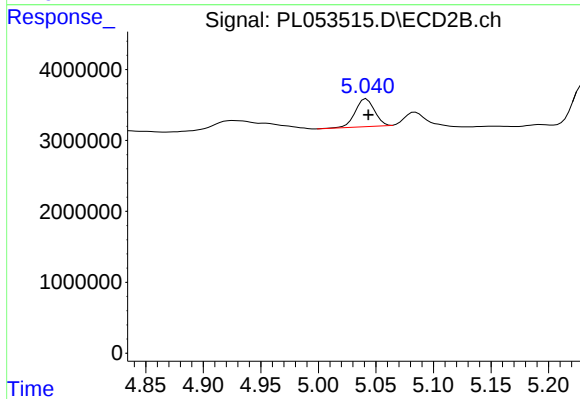
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 43855250
Conc: 17.53 ng/ml



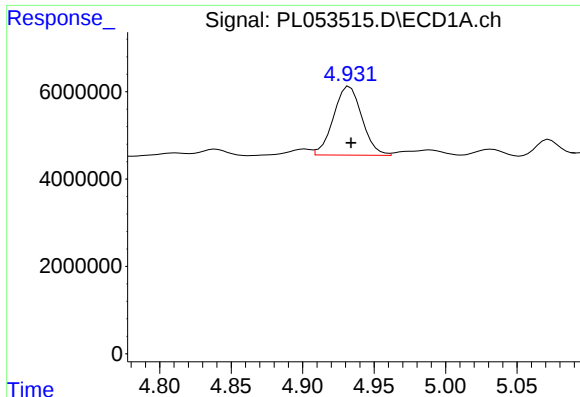
#23 Chlordane-1

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 19964151
Conc: 56.29 ng/ml



#23 Chlordane-1

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 4616806
Conc: 55.05 ng/ml



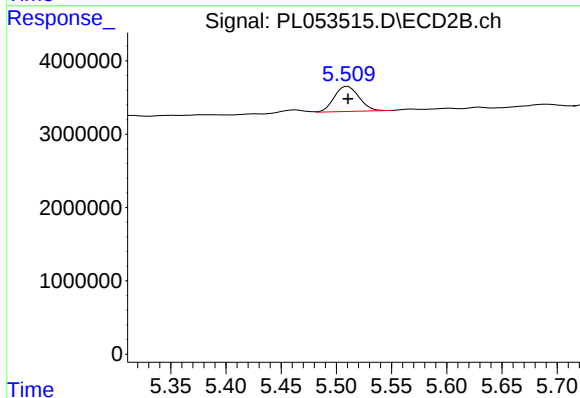
#24 Chlordane-2

R.T.: 4.933 min
Delta R.T.: -0.001 min
Response: 21790427
Conc: 56.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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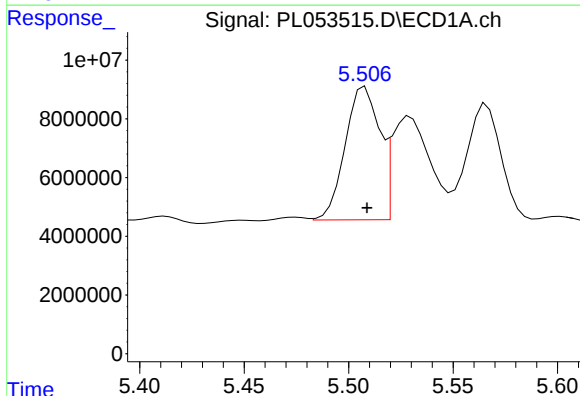
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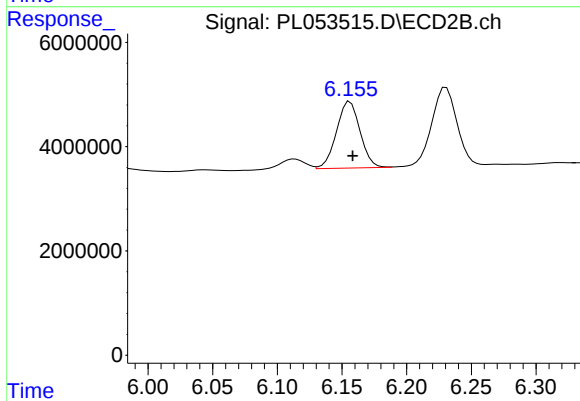
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 5361090
Conc: 54.58 ng/ml



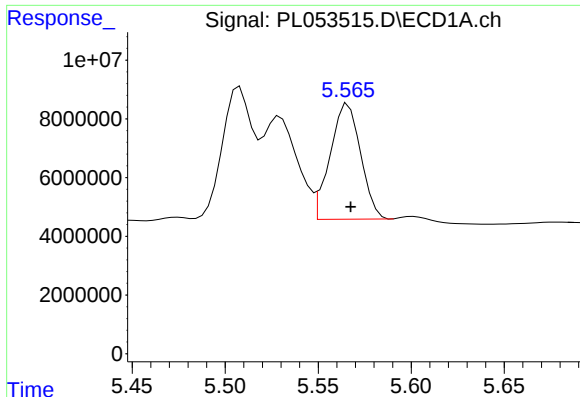
#25 Chlordane-3

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 51697524
Conc: 44.85 ng/ml



#25 Chlordane-3

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 16156909
Conc: 44.24 ng/ml m



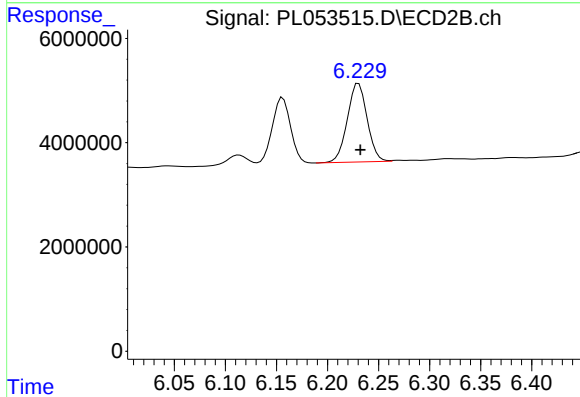
#26 Chlordane-4

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 44940773
Conc: 47.94 ng/ml

Instrument :
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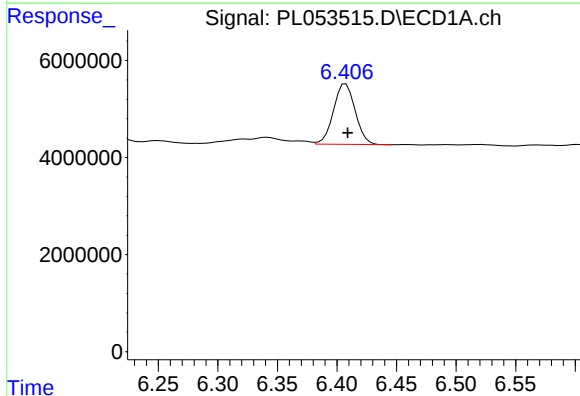
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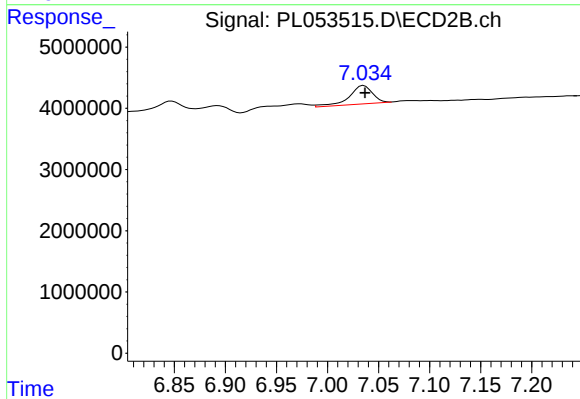
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 20366161
Conc: 45.37 ng/ml



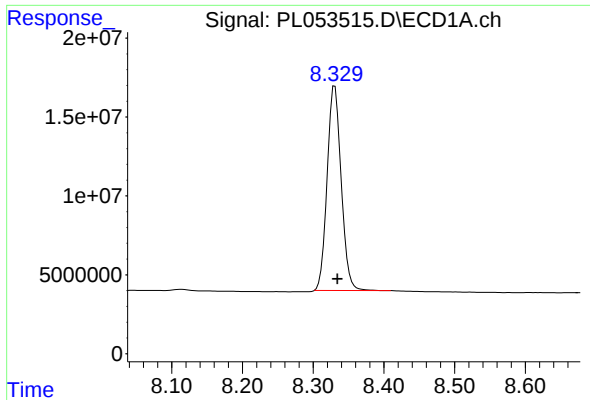
#27 Chlordane-5

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 15855839
Conc: 43.38 ng/ml



#27 Chlordane-5

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 4707698
Conc: 61.58 ng/ml



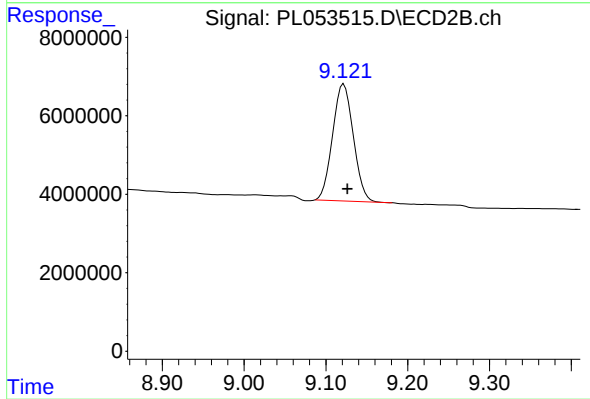
#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 179141803
Conc: 18.26 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 52301909
Conc: 18.57 ng/ml