

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 13:01
 Operator : SG\AJ
 Sample : K5111-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:51:23 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...	3.543	4.044	169.1E6	41170709	15.597	16.453
28)	SA Decachlor...	8.331	9.123	166.9E6	50009107	17.007	17.759
Target Compounds							
23)	Chlordane-1	4.426	5.042	9775070	2146250	27.561	25.591
24)	Chlordane-2	4.932	5.510	9936818	2378796	25.789	24.219
25)	Chlordane-3	5.507	6.155	23681040	7767393	20.544	21.267m
26)	Chlordane-4	5.566	6.231	21010443	9508680	22.412	21.180
27)	Chlordane-5	6.407	7.036	6899374	1940704	18.874	25.386 #

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

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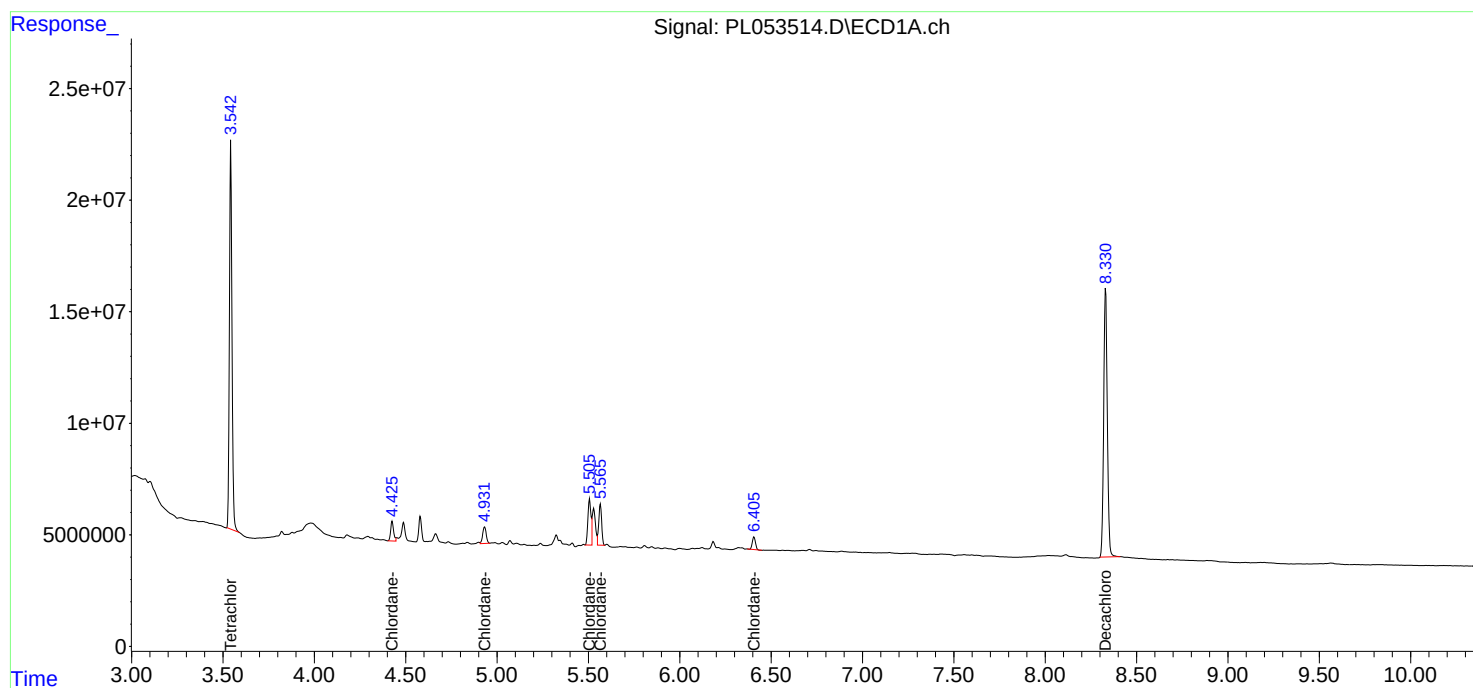
Instrument :
ECD_L
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LOD-MDL-WATER-01-QT4-2019

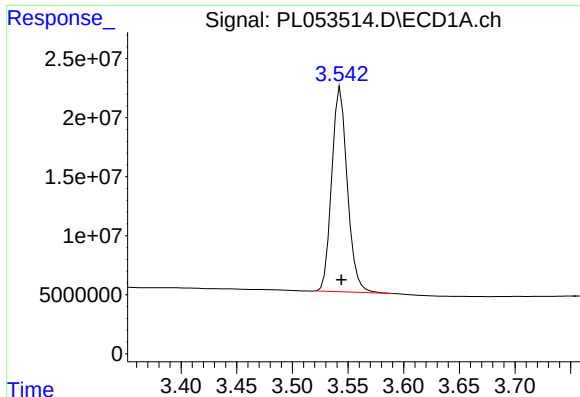
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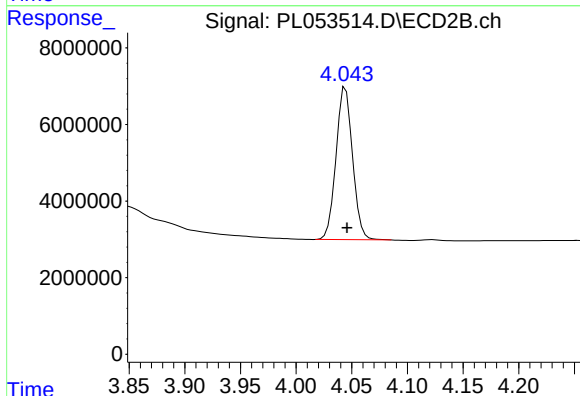
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 169058318
Conc: 15.60 ng/ml

Instrument :
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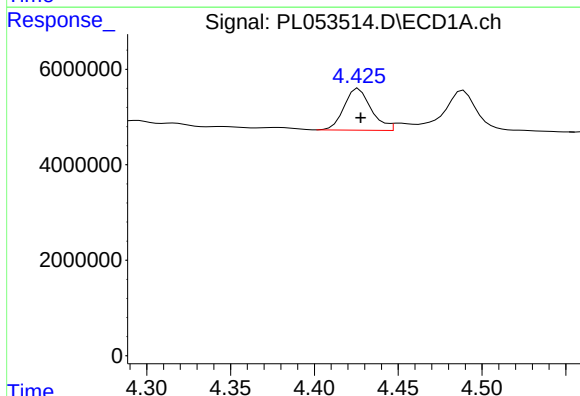
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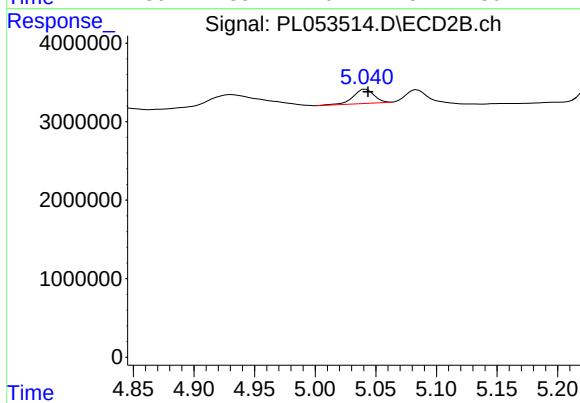
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 41170709
Conc: 16.45 ng/ml



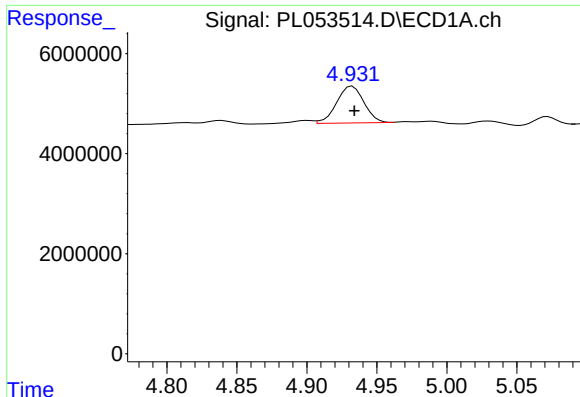
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: -0.001 min
Response: 9775070
Conc: 27.56 ng/ml



#23 Chlordane-1

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 2146250
Conc: 25.59 ng/ml



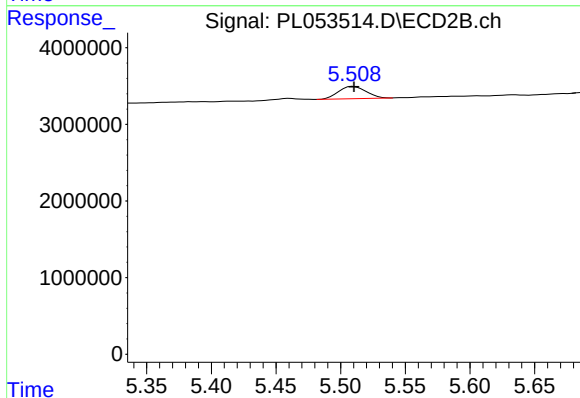
#24 Chlordane-2

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 9936818
Conc: 25.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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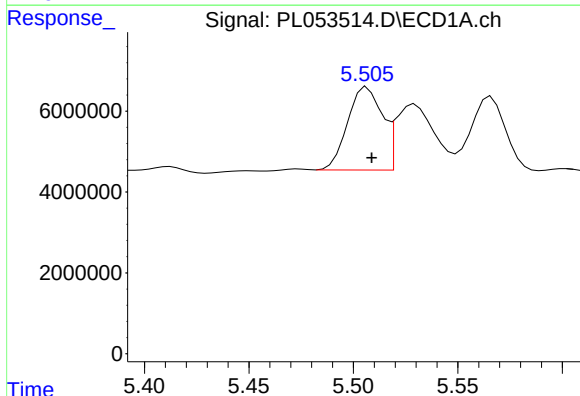
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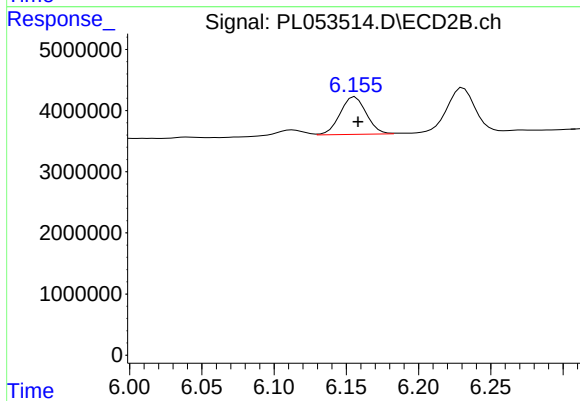
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 2378796
Conc: 24.22 ng/ml



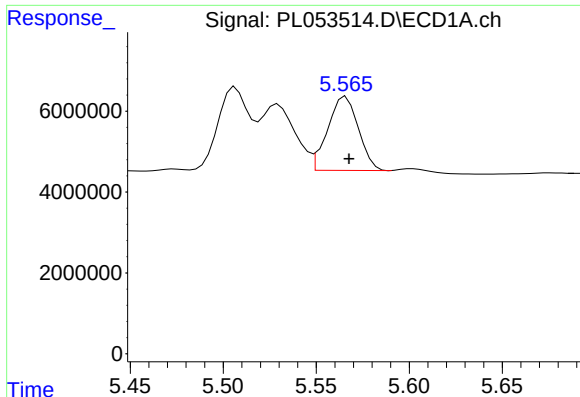
#25 Chlordane-3

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 23681040
Conc: 20.54 ng/ml



#25 Chlordane-3

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 7767393
Conc: 21.27 ng/ml m



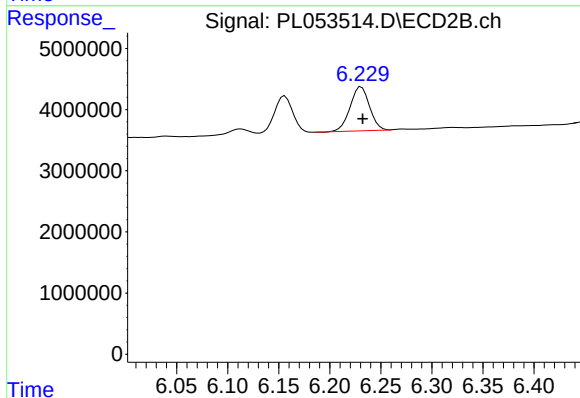
#26 Chlordane-4

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 21010443
Conc: 22.41 ng/ml

Instrument :
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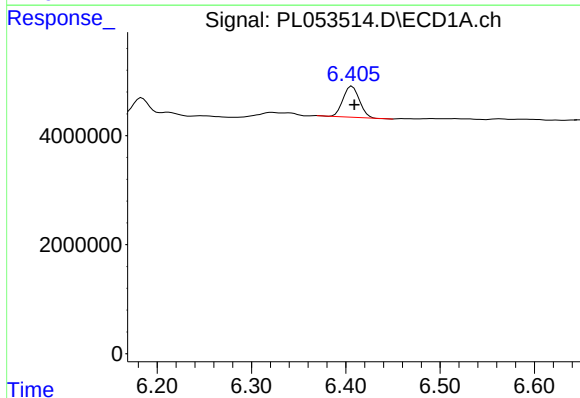
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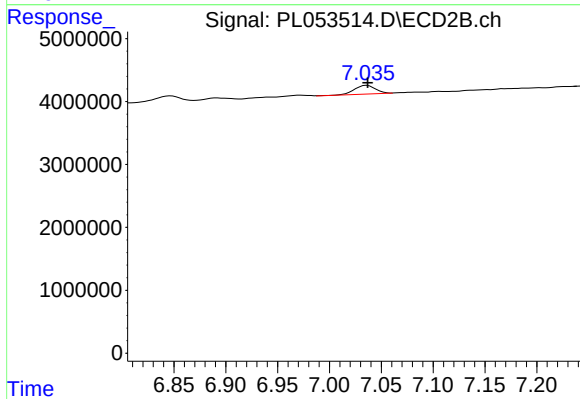
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 9508680
Conc: 21.18 ng/ml



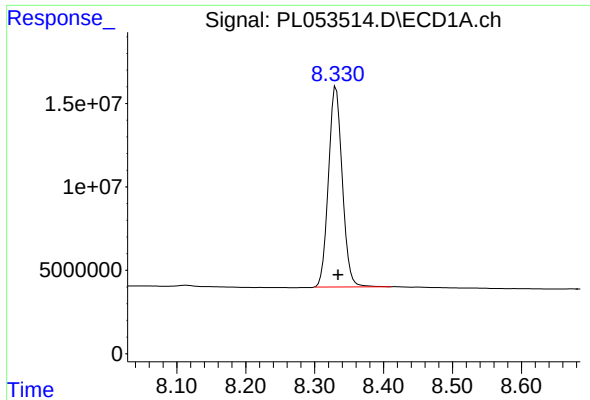
#27 Chlordane-5

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 6899374
Conc: 18.87 ng/ml



#27 Chlordane-5

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1940704
Conc: 25.39 ng/ml



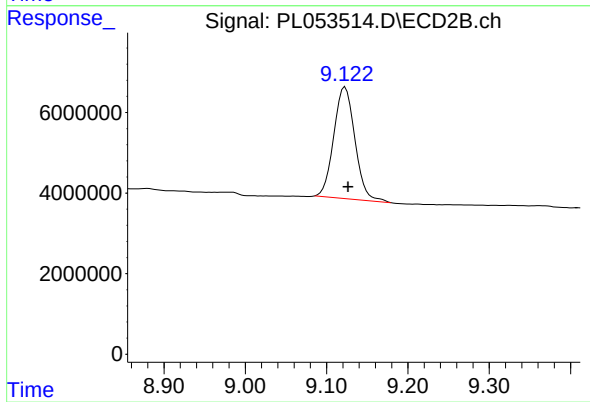
#28 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 166861849
Conc: 17.01 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 50009107
Conc: 17.76 ng/ml