

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
 Data File : PL053999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 13:13
 Operator : SG\AJ
 Sample : K5609-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:36:41 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...	3.542	4.045	177.2E6	39741365	16.352	15.881
28)	SA Decachlor...	8.328	9.124	154.4E6	41810235	15.737	14.847
Target Compounds							
23)	Chlordane-1	4.425	5.042	390.2E6	86988537	1100.150	1037.224
24)	Chlordane-2	4.930	5.510	419.8E6	100.3E6	1089.585	1020.765
25)	Chlordane-3	5.505	6.157	1198.7E6	310.4E6	1039.959	849.998
26)	Chlordane-4	5.564	6.231	1016.4E6	380.3E6	1084.174	847.179
27)	Chlordane-5	6.405	7.036	312.1E6	79226815	853.857	1036.346

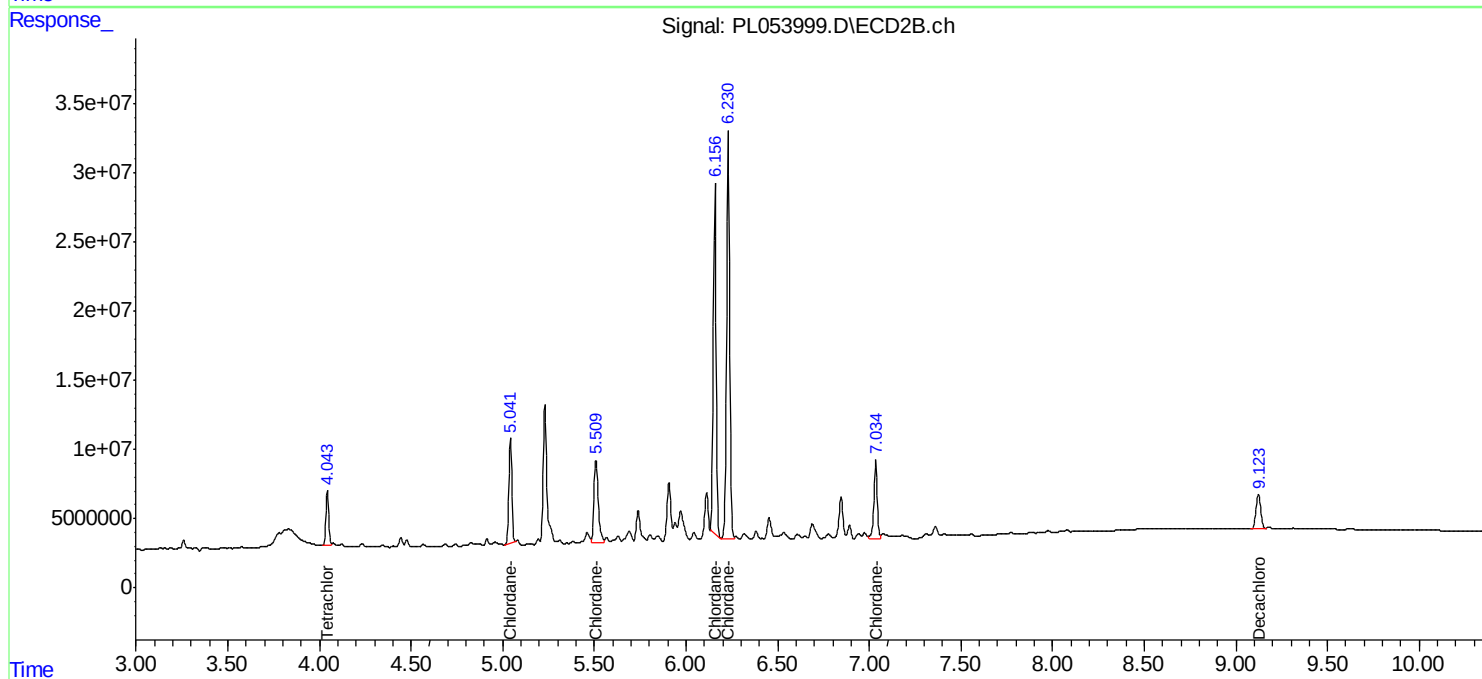
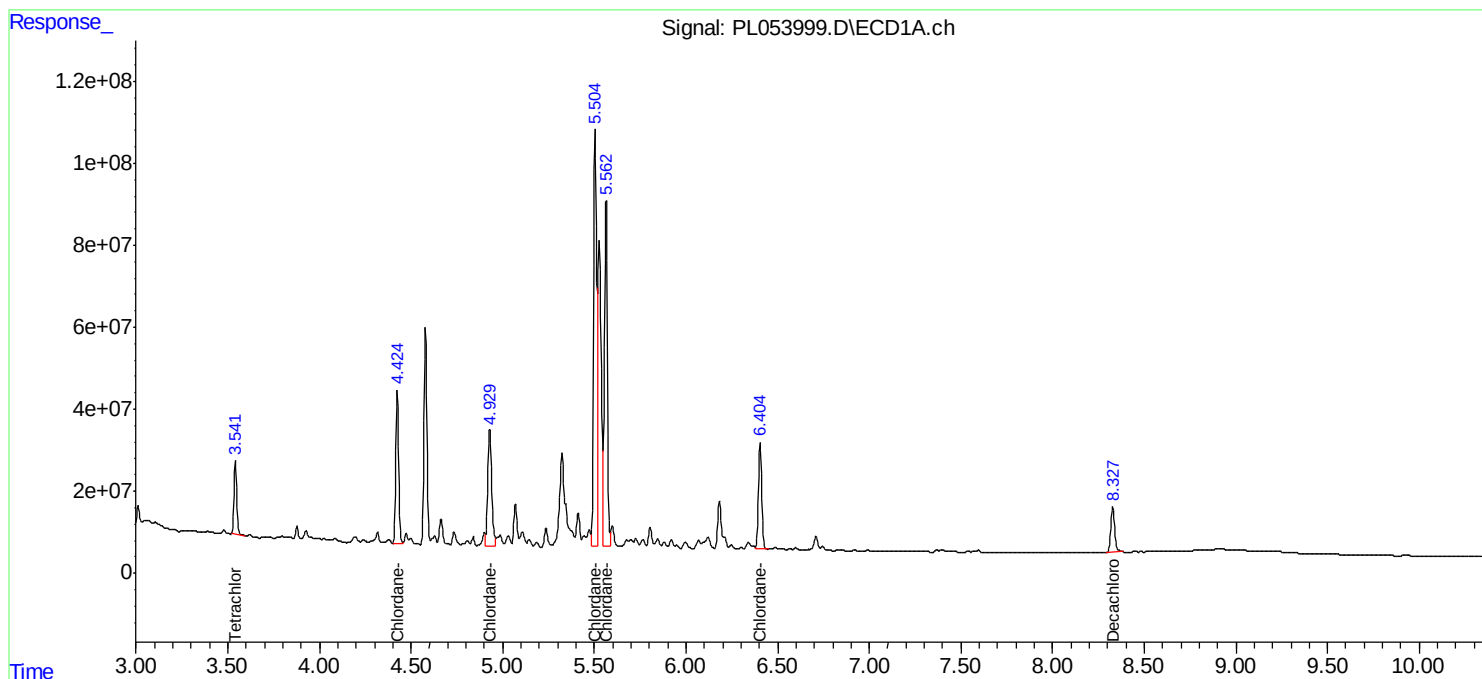
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

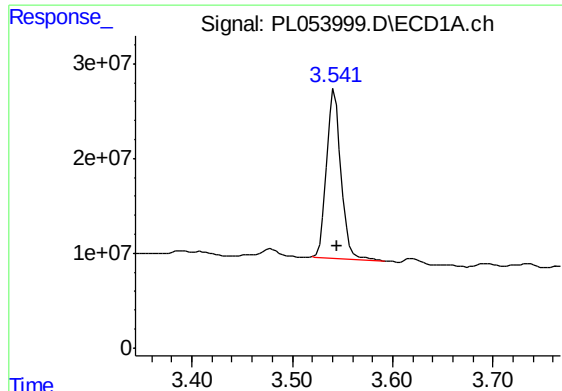
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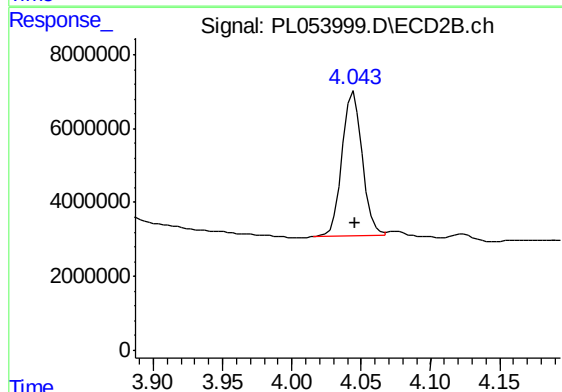




#1 Tetrachloro-m-xylene

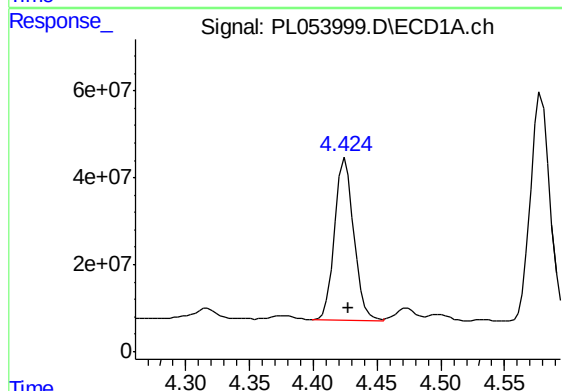
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 177239944
Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



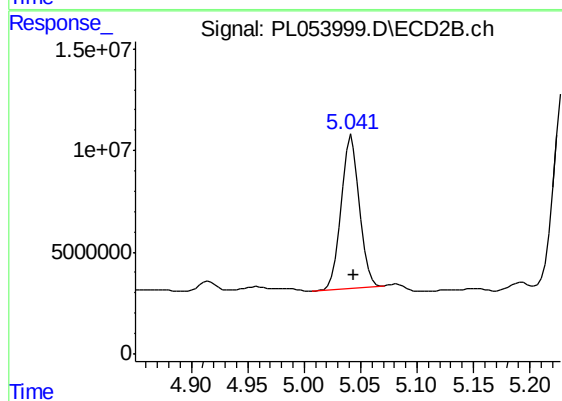
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 39741365
Conc: 15.88 ng/ml



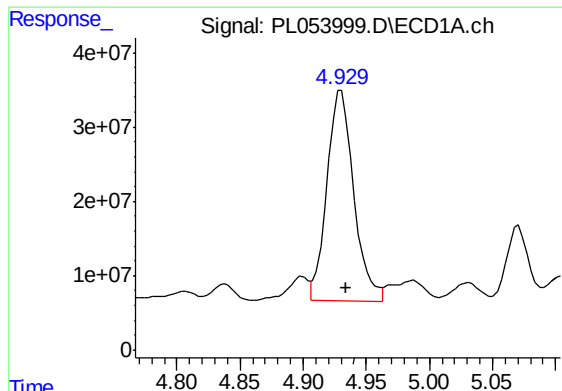
#23 Chlordane-1

R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 390191400
Conc: 1100.15 ng/ml



#23 Chlordane-1

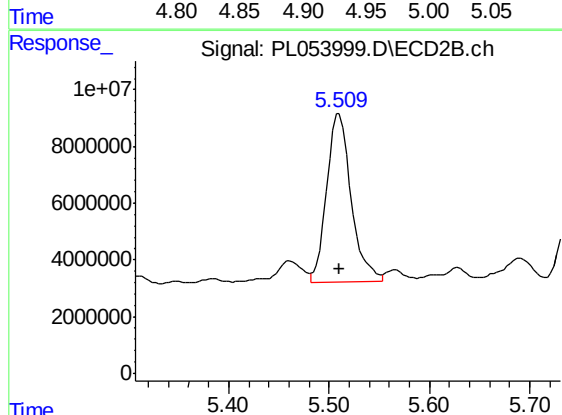
R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 86988537
Conc: 1037.22 ng/ml



#24 Chlordane-2

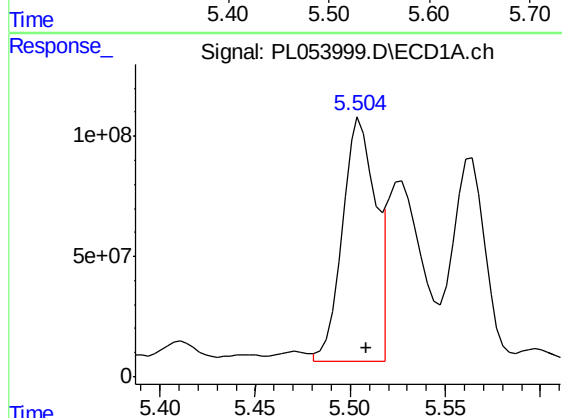
R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 419833869
Conc: 1089.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



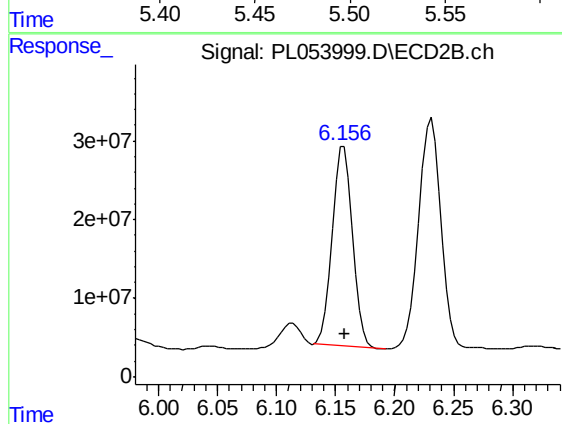
#24 Chlordane-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 100261037
Conc: 1020.77 ng/ml



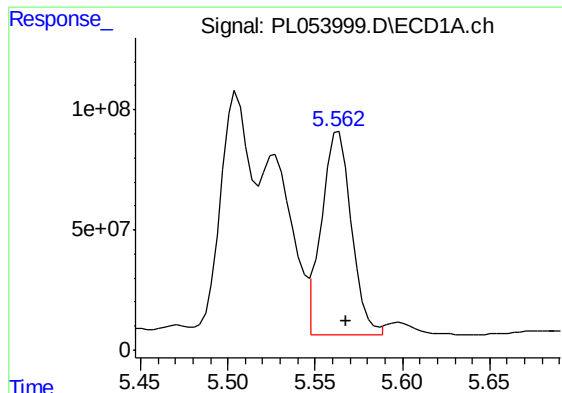
#25 Chlordane-3

R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 1198746368
Conc: 1039.96 ng/ml



#25 Chlordane-3

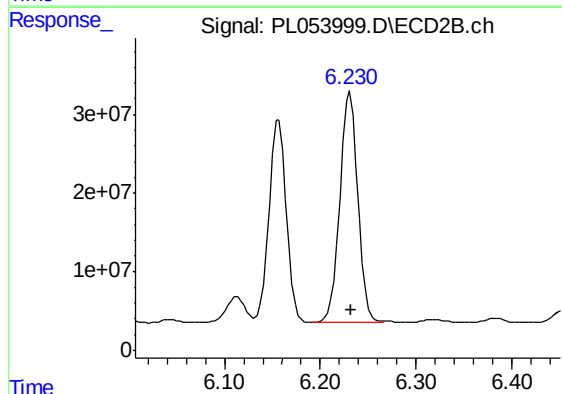
R.T.: 6.157 min
Delta R.T.: -0.001 min
Response: 310444989
Conc: 850.00 ng/ml



#26 Chlordane-4

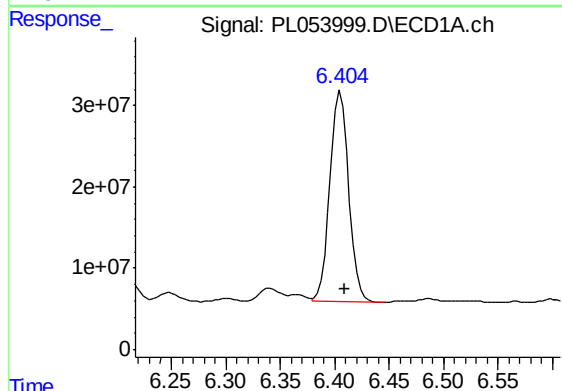
R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 1016360784
Conc: 1084.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



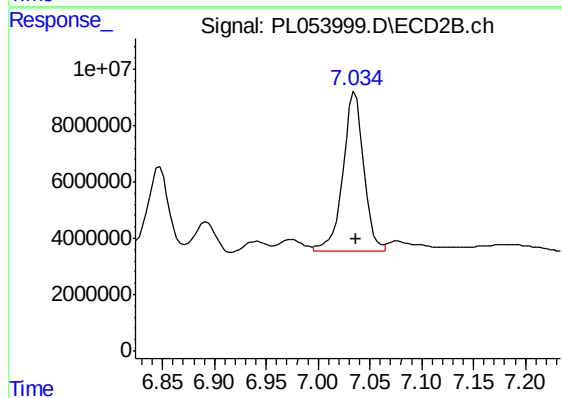
#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 380329828
Conc: 847.18 ng/ml



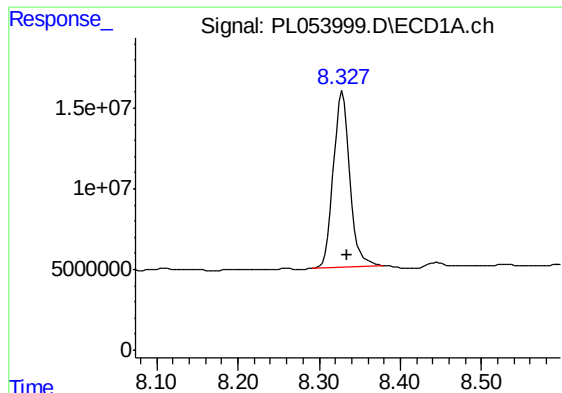
#27 Chlordane-5

R.T.: 6.405 min
Delta R.T.: -0.004 min
Response: 312122613
Conc: 853.86 ng/ml



#27 Chlordane-5

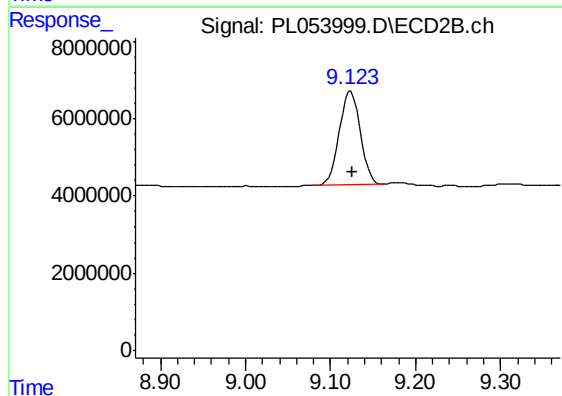
R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 79226815
Conc: 1036.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 154406695
Conc: 15.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 41810235
Conc: 14.85 ng/ml