

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 09:35
 Operator : AR\AJ
 Sample : 02500-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:09:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.325	2.641	47217406	42229506	17.676	18.228
28)	SA Decachlor...	8.743	7.753	36720412	42282205	19.235	18.525
Target Compounds							
23)	Chlordane-1	4.468	3.625	26909821	20296539	243.436	228.861
24)	Chlordane-2	4.995	4.198	29970027	26815929	251.738	239.123
25)	Chlordane-3	5.700	4.825	101.5E6	71211972	235.014	250.650
26)	Chlordane-4	5.780	4.888	120.7E6	70377513	232.234	235.844
27)	Chlordane-5	6.621	5.779	20314093	21299625	216.343	215.775

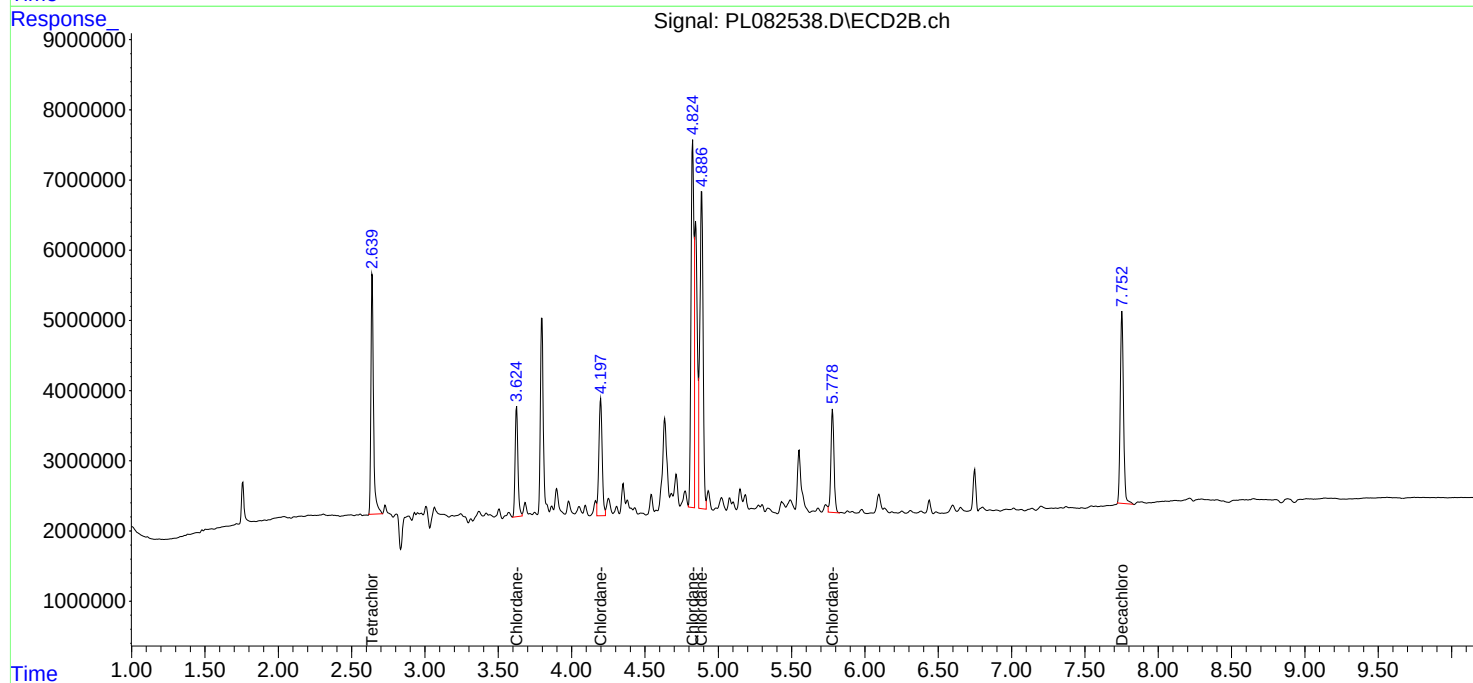
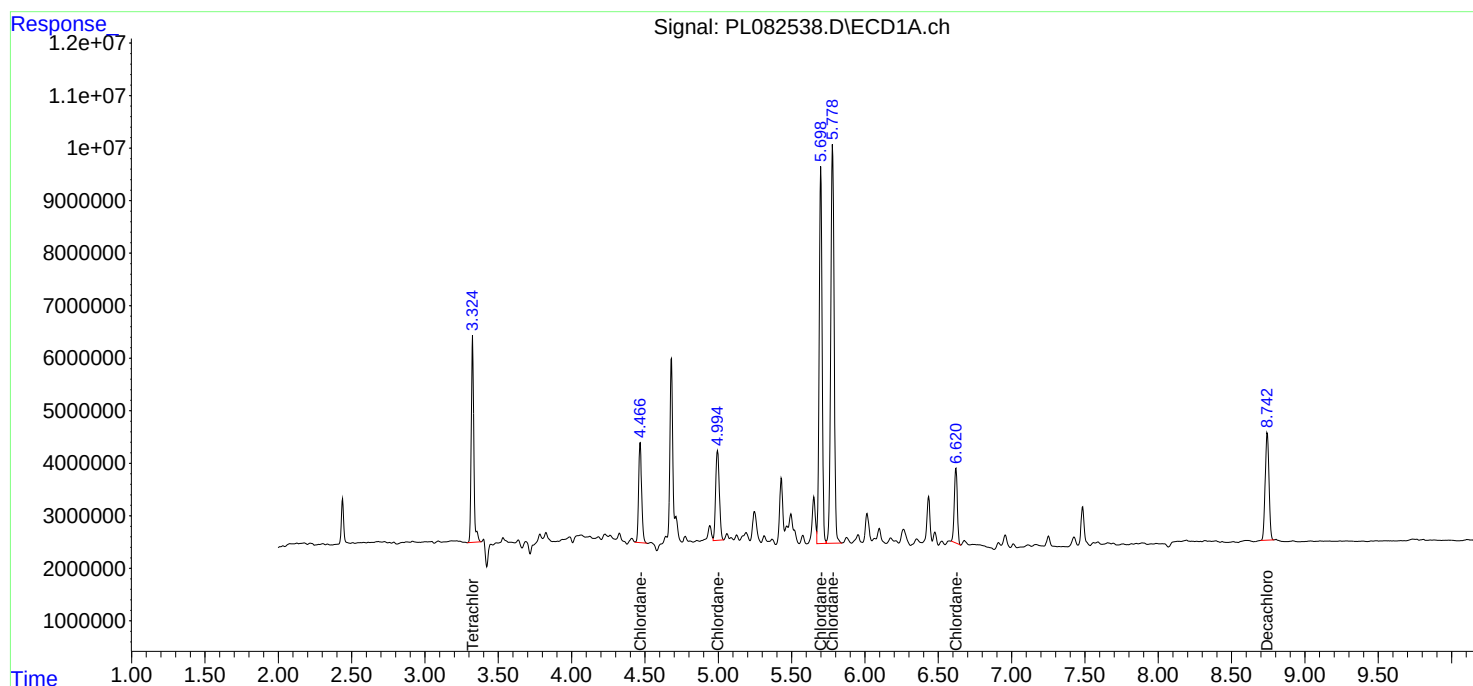
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

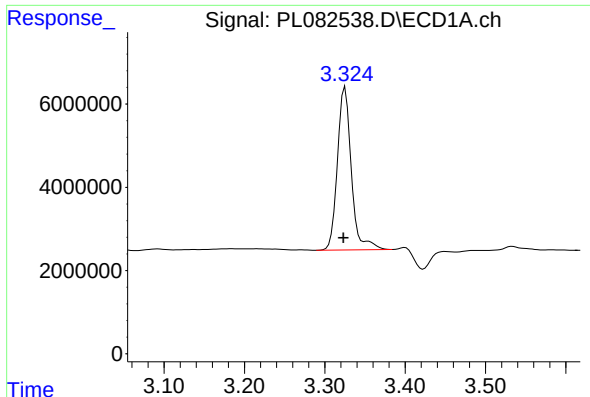
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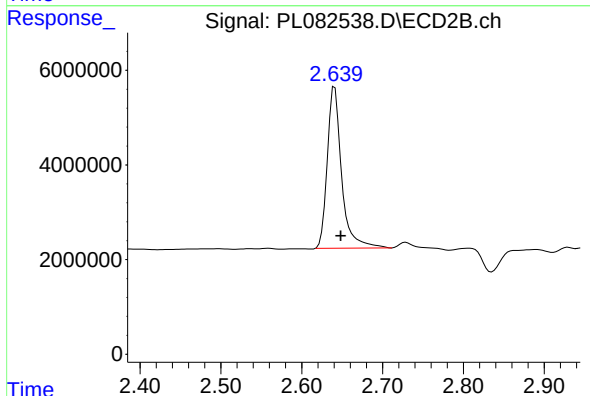




#1 Tetrachloro-m-xylene

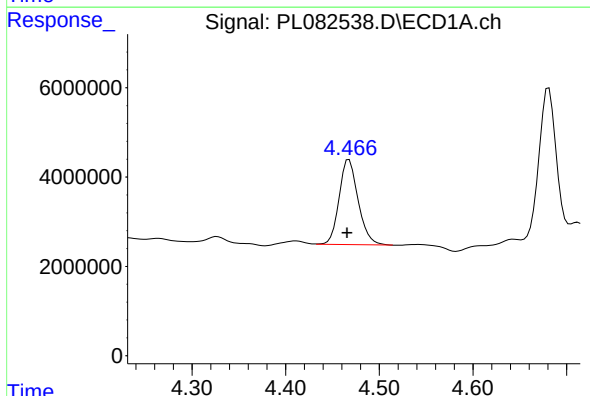
R.T.: 3.325 min
Delta R.T.: 0.002 min
Response: 47217406
Conc: 17.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



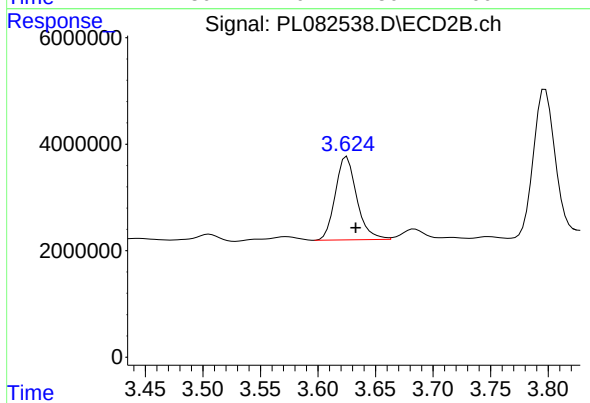
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: -0.007 min
Response: 42229506
Conc: 18.23 ng/ml



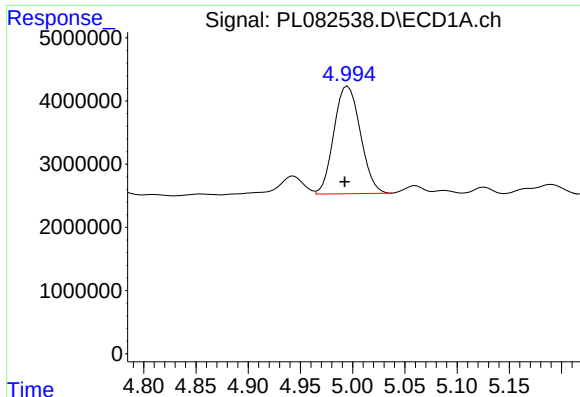
#23 Chlordane-1

R.T.: 4.468 min
Delta R.T.: 0.002 min
Response: 26909821
Conc: 243.44 ng/ml



#23 Chlordane-1

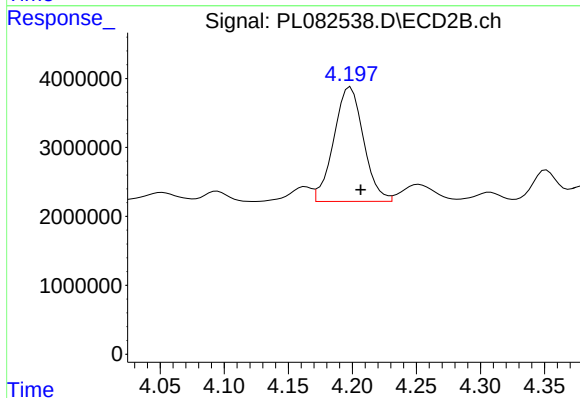
R.T.: 3.625 min
Delta R.T.: -0.008 min
Response: 20296539
Conc: 228.86 ng/ml



#24 Chlordane-2

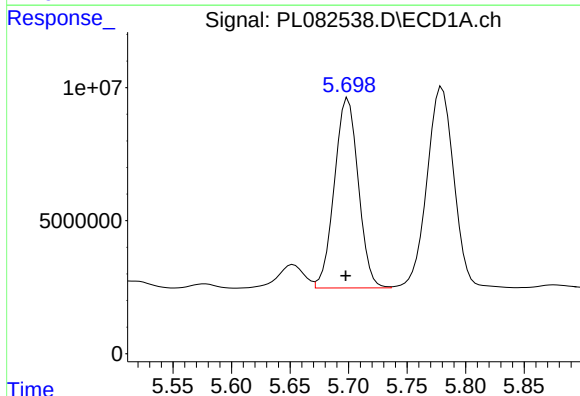
R.T.: 4.995 min
Delta R.T.: 0.003 min
Response: 29970027
Conc: 251.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



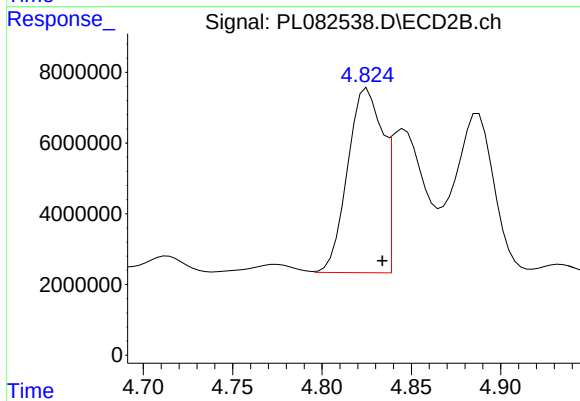
#24 Chlordane-2

R.T.: 4.198 min
Delta R.T.: -0.008 min
Response: 26815929
Conc: 239.12 ng/ml



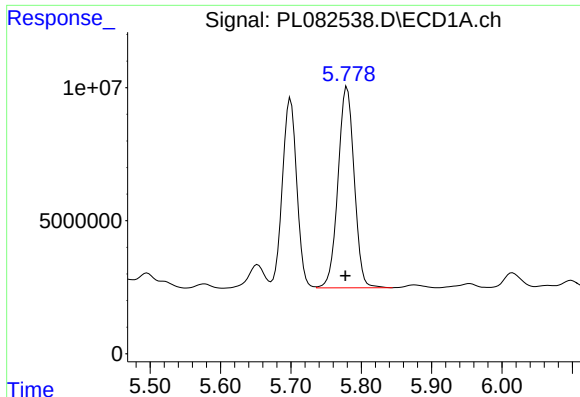
#25 Chlordane-3

R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: 101456202
Conc: 235.01 ng/ml



#25 Chlordane-3

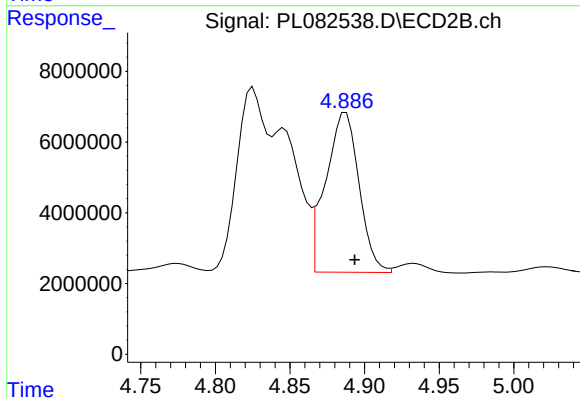
R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 71211972
Conc: 250.65 ng/ml



#26 Chlordane-4

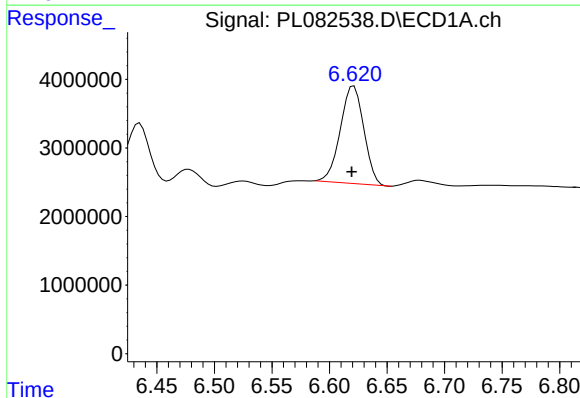
R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 120742008
Conc: 232.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



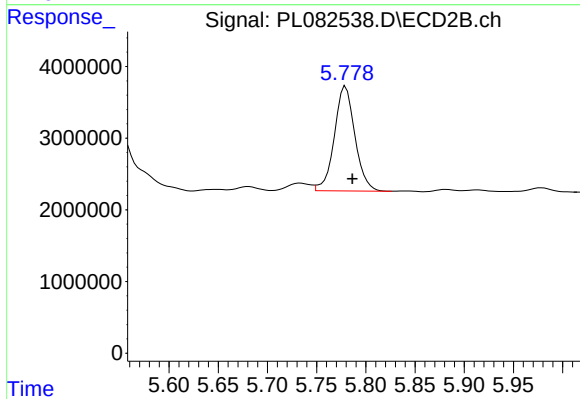
#26 Chlordane-4

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 70377513
Conc: 235.84 ng/ml



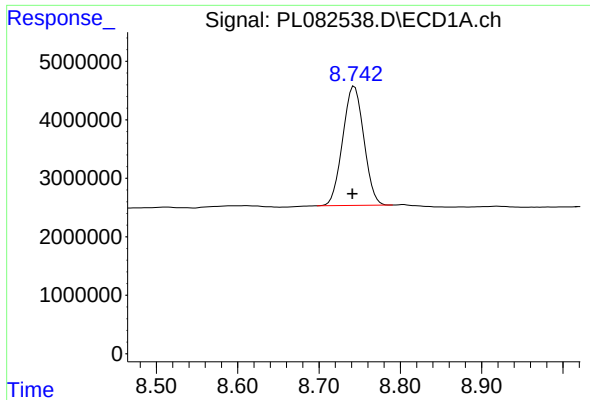
#27 Chlordane-5

R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 20314093
Conc: 216.34 ng/ml



#27 Chlordane-5

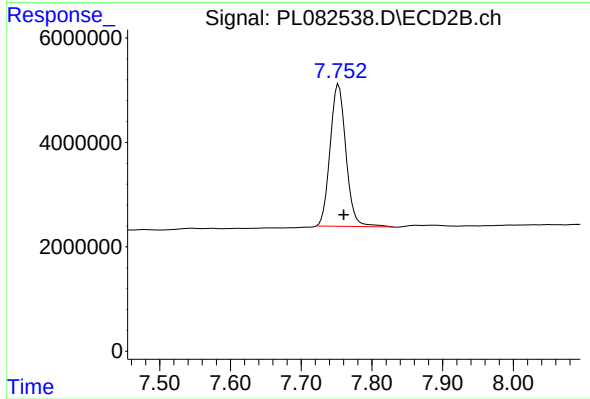
R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 21299625
Conc: 215.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.003 min
Response: 36720412
Conc: 19.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: -0.007 min
Response: 42282205
Conc: 18.52 ng/ml