

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 03:23
 Operator : AJ\MA
 Sample : L2447-20
 Misc :
 ALS Vial : 27 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 13 09:05:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 09:01:52 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...	3.533	4.078	36228562	47006712	18.426	22.194
28)	SA Decachlor...	8.322	9.192	29634360	40770856	23.199	23.532
Target Compounds							
23)	Chlordane-1	4.416	5.083	29529663	46704280	588.841	583.614
24)	Chlordane-2	4.921	5.553	32096160	50136004	590.881	586.693
25)	Chlordane-3	5.496	6.203	78743031	153.3E6	562.834	506.295
26)	Chlordane-4	5.555	6.278	68461881	184.4E6	596.498	505.880
27)	Chlordane-5	6.394	7.086	25334352	35505791	519.063	568.734

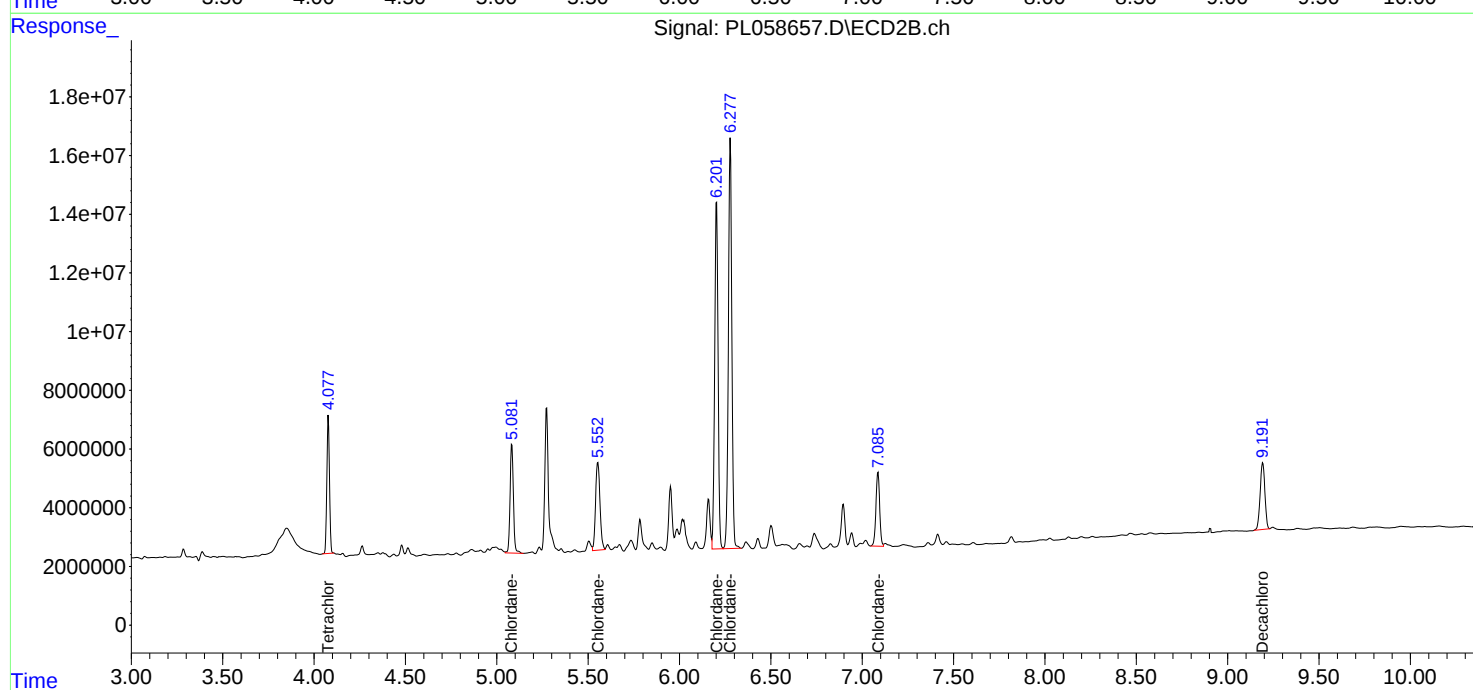
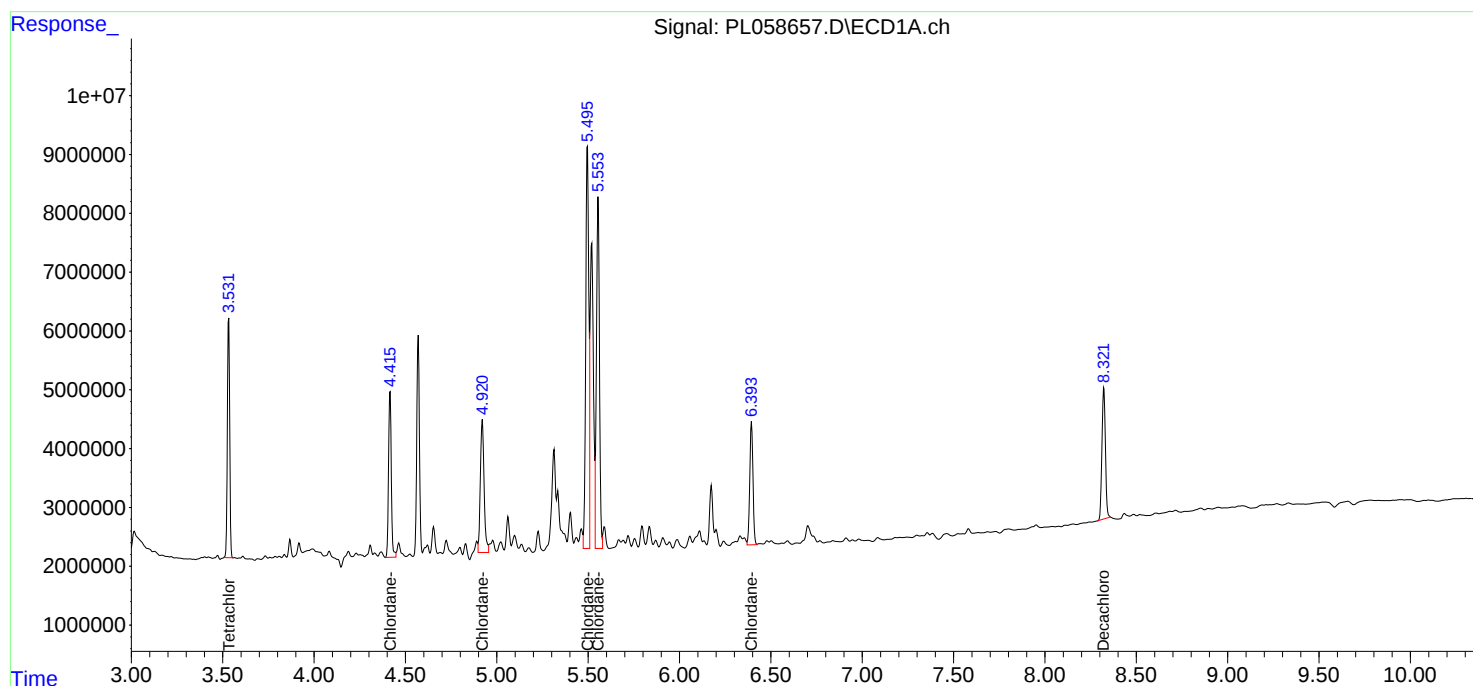
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

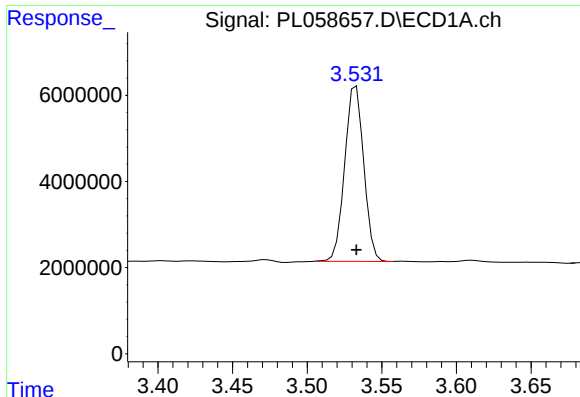
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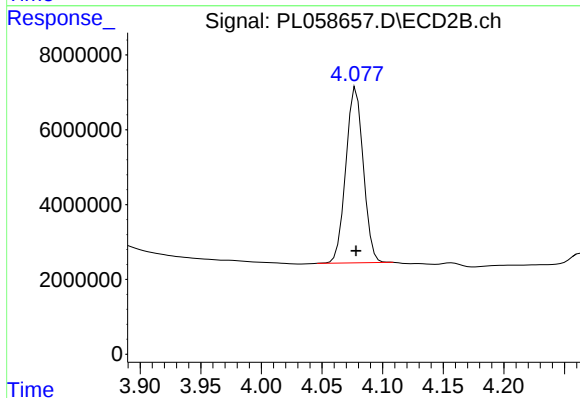




#1 Tetrachloro-m-xylene

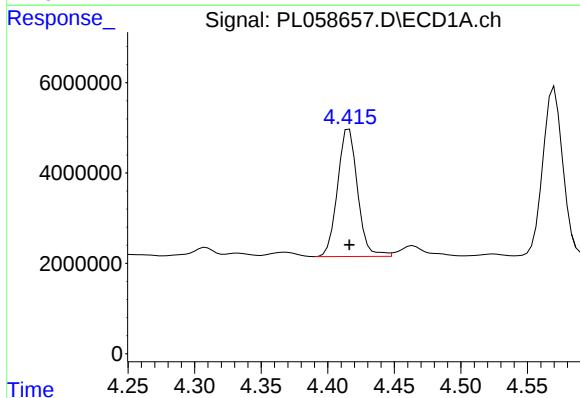
R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 36228562
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



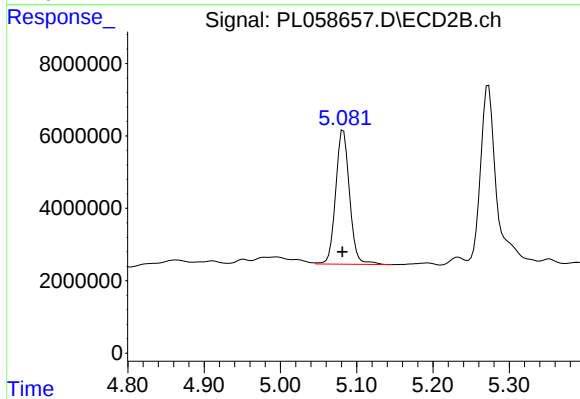
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 47006712
Conc: 22.19 ng/ml



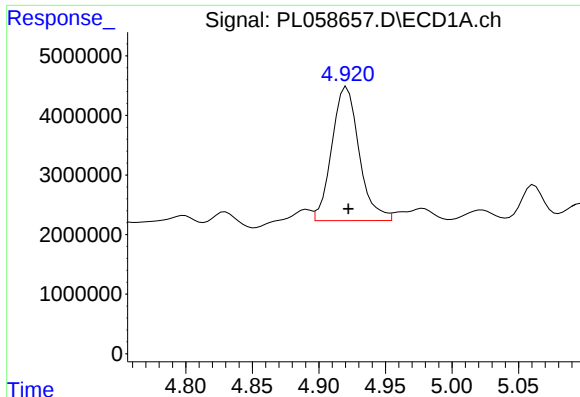
#23 Chlordane-1

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 29529663
Conc: 588.84 ng/ml



#23 Chlordane-1

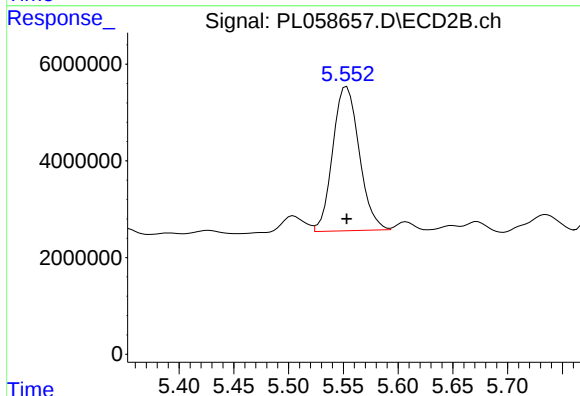
R.T.: 5.083 min
Delta R.T.: 0.001 min
Response: 46704280
Conc: 583.61 ng/ml



#24 Chlordane-2

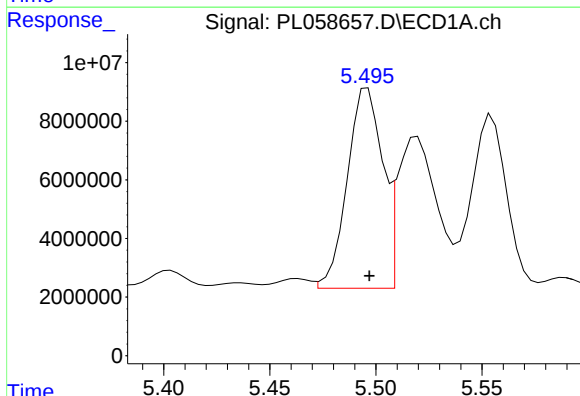
R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 32096160
Conc: 590.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



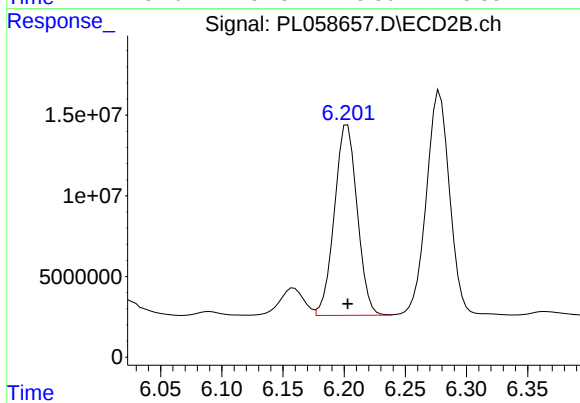
#24 Chlordane-2

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 50136004
Conc: 586.69 ng/ml



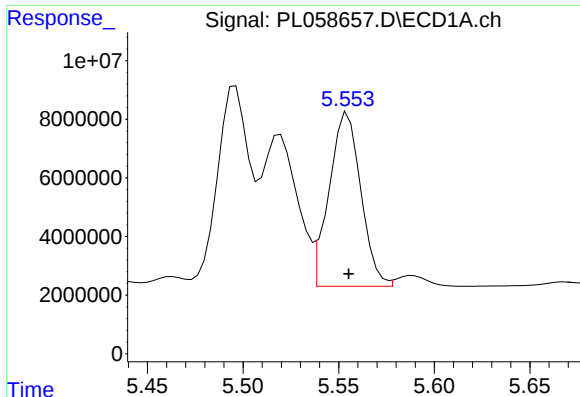
#25 Chlordane-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 78743031
Conc: 562.83 ng/ml



#25 Chlordane-3

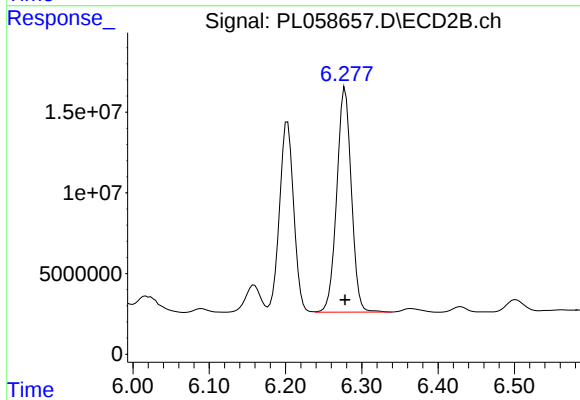
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 153349034
Conc: 506.30 ng/ml



#26 Chlordane-4

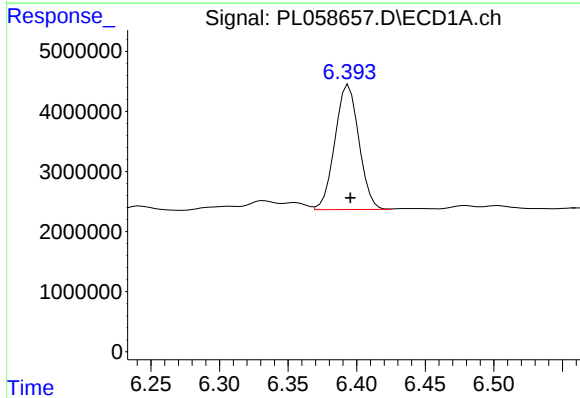
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 68461881
Conc: 596.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



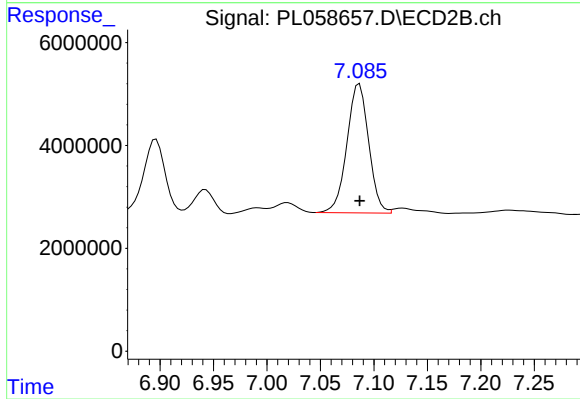
#26 Chlordane-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 184373952
Conc: 505.88 ng/ml



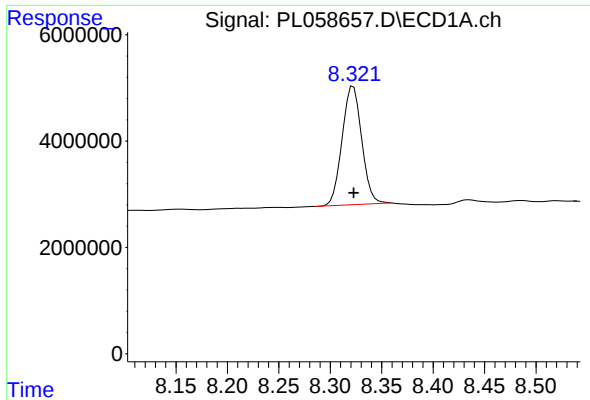
#27 Chlordane-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 25334352
Conc: 519.06 ng/ml



#27 Chlordane-5

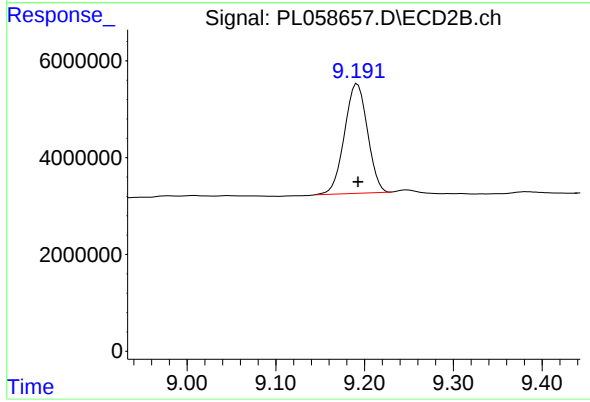
R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 35505791
Conc: 568.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 29634360
Conc: 23.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 40770856
Conc: 23.53 ng/ml