

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
 Data File : PL058682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:11
 Operator : AJ\MA
 Sample : L2182-02
 Misc : 50 PPB CHLOR LOQ
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 09:14:54 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...	3.532	4.077	36363596	48652496	22.135	22.476
28)	SA Decachlor...	8.320	9.191	31331611	44184318	23.995	25.001
Target Compounds							
23)	Chlordane-1	4.414	5.081	2629700	4155751	52.438	51.930
24)	Chlordane-2	4.921	5.551	2693463	4355881	49.586	50.973
25)	Chlordane-3	5.495	6.201	6219002	14876064	44.452	49.115
26)	Chlordane-4	5.553	6.277	5028173	18491898	43.810	50.738
27)	Chlordane-5	6.393	7.085	2040832	2934507	41.814	47.005

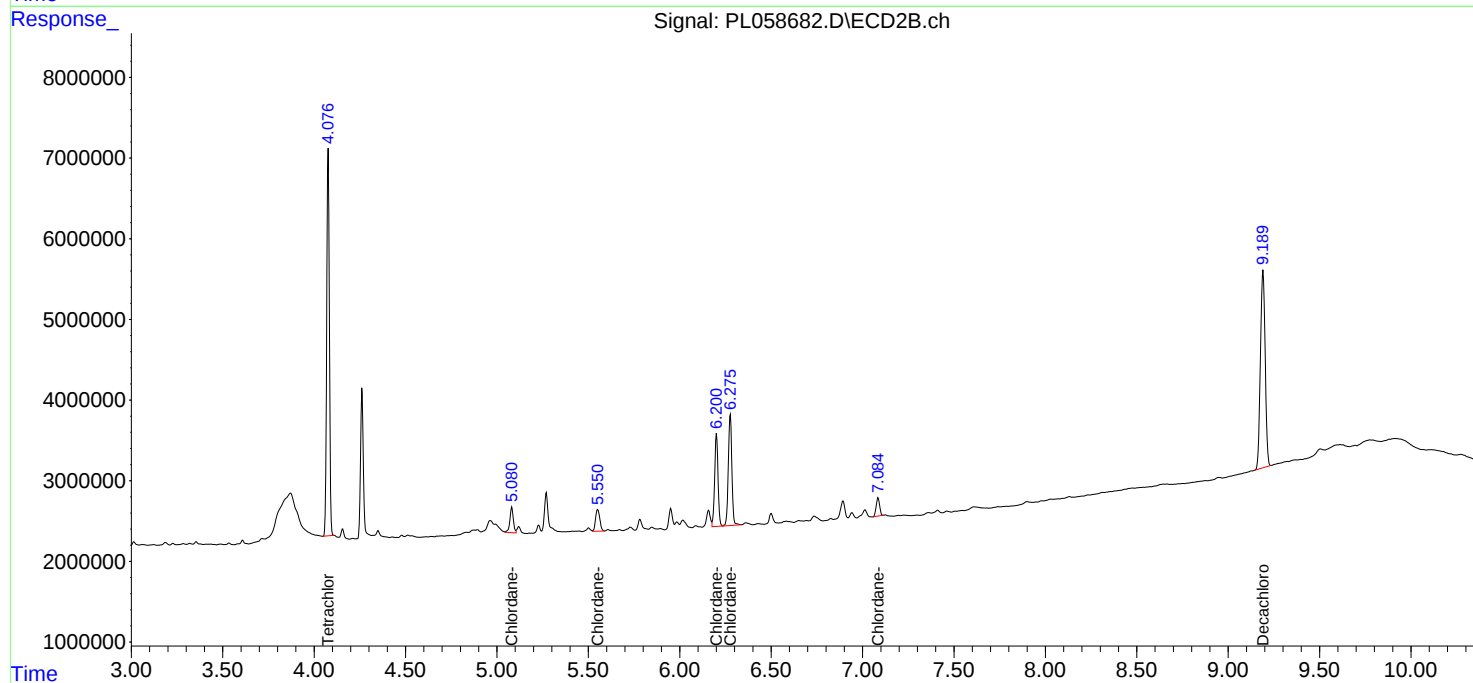
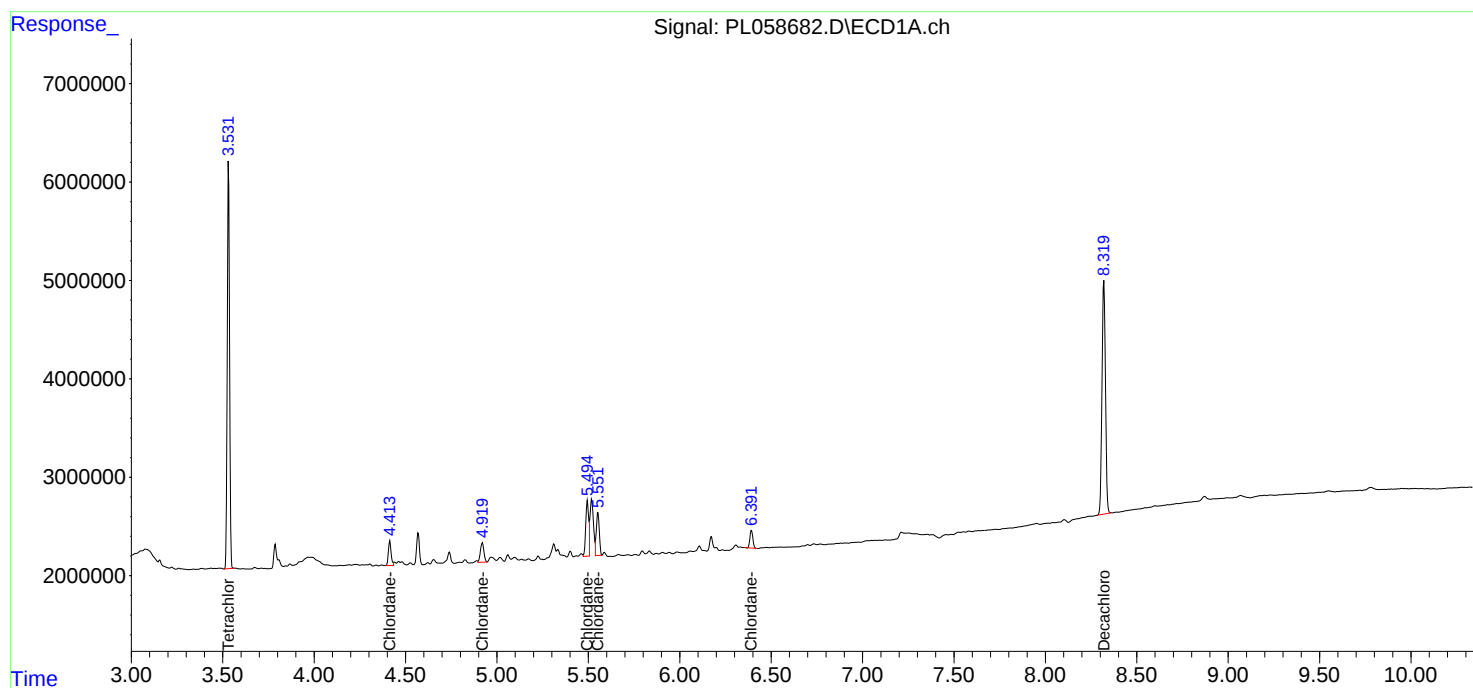
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

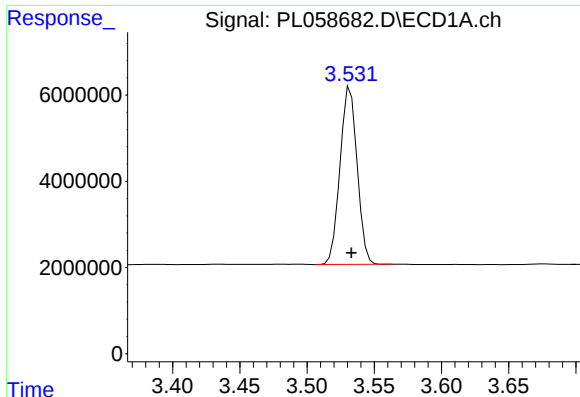
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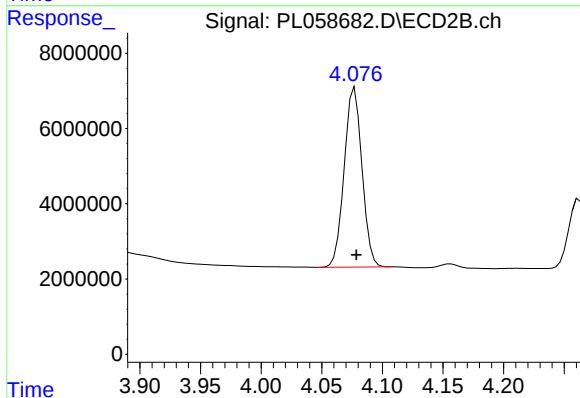




#1 Tetrachloro-m-xylene

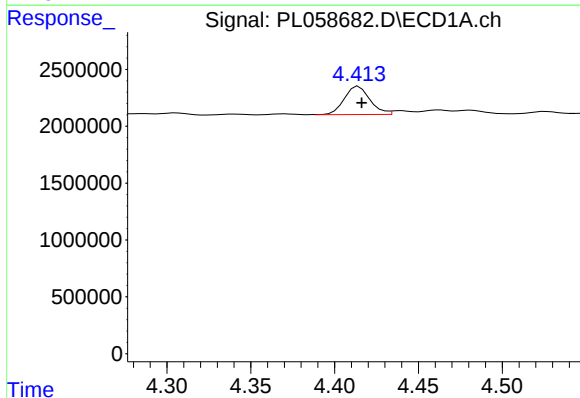
R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 36363596
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



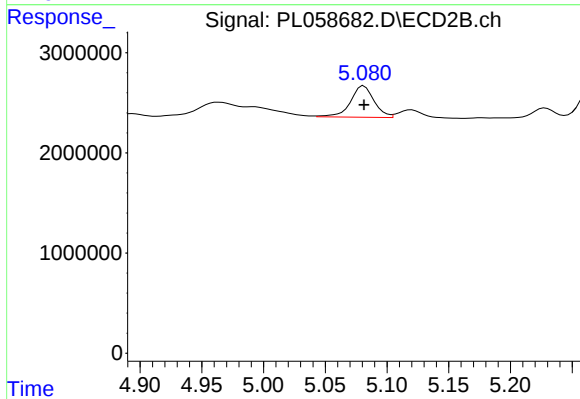
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 48652496
Conc: 22.48 ng/ml



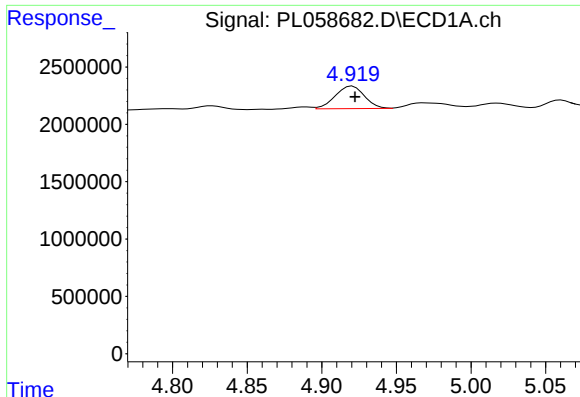
#23 Chlordane-1

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 2629700
Conc: 52.44 ng/ml



#23 Chlordane-1

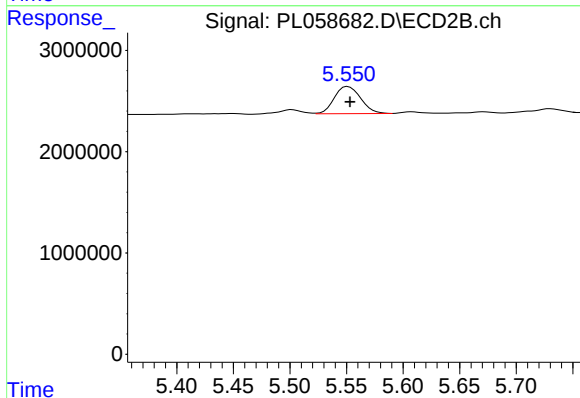
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 4155751
Conc: 51.93 ng/ml



#24 Chlordane-2

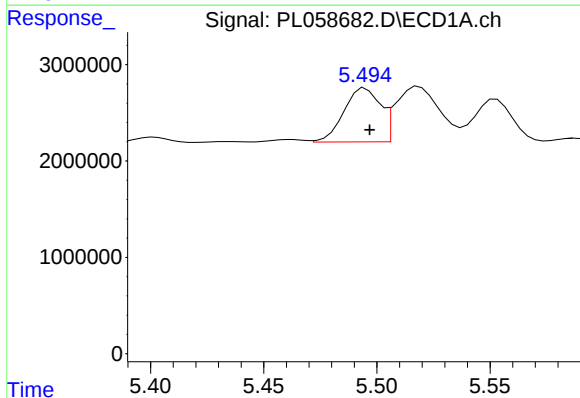
R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 2693463
Conc: 49.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



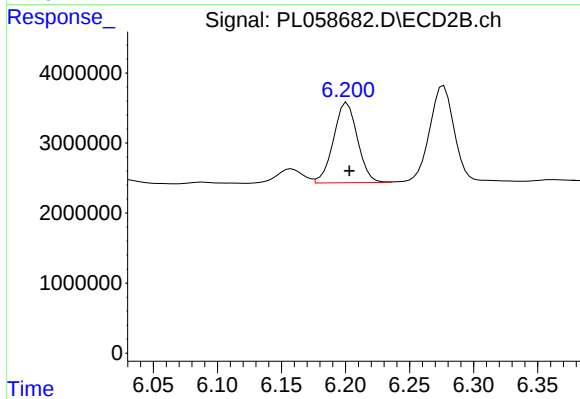
#24 Chlordane-2

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 4355881
Conc: 50.97 ng/ml



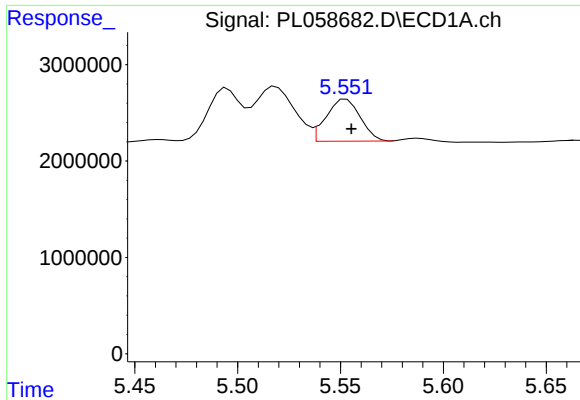
#25 Chlordane-3

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 6219002
Conc: 44.45 ng/ml



#25 Chlordane-3

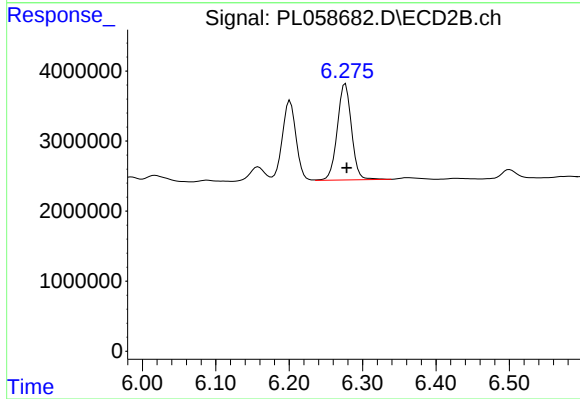
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 14876064
Conc: 49.11 ng/ml



#26 Chlordane-4

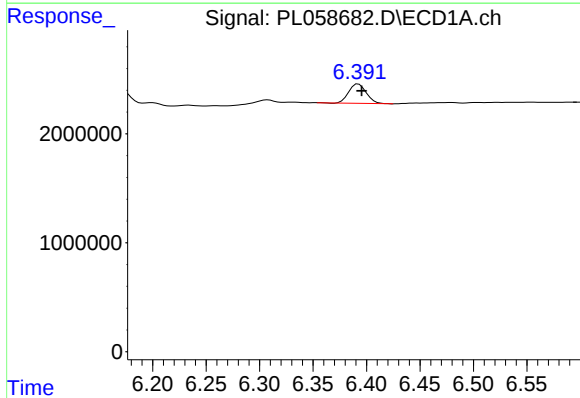
R.T.: 5.553 min
Delta R.T.: -0.002 min
Response: 5028173
Conc: 43.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



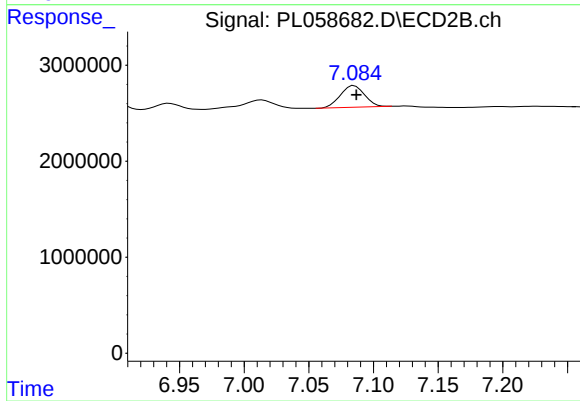
#26 Chlordane-4

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 18491898
Conc: 50.74 ng/ml



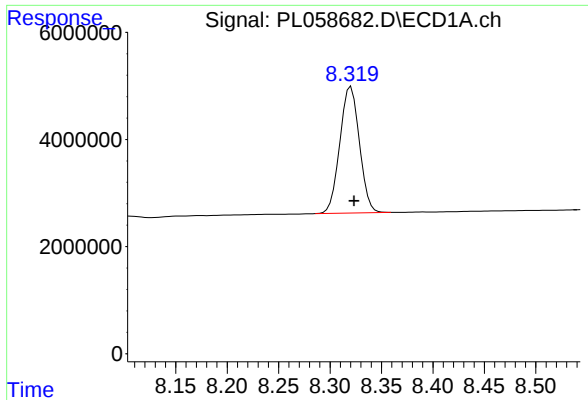
#27 Chlordane-5

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 2040832
Conc: 41.81 ng/ml



#27 Chlordane-5

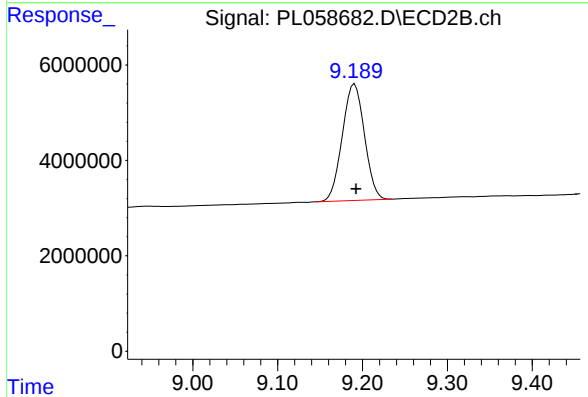
R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 2934507
Conc: 47.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 31331611
Conc: 23.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.002 min
Response: 44184318
Conc: 25.00 ng/ml