

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 16:20
 Operator : SG\AJ
 Sample : K5609-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:04:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.962	15349000	21265205	18.005	17.657
28)	SA Decachlor...	7.967	9.000	17902668	23501564	18.923	16.888
Target Compounds							
23)	Chlordane-1	4.131	4.951	32031129	52848708	1235.119	1138.831
24)	Chlordane-2	4.621	5.416	35904519	54760270	1128.994	1042.461
25)	Chlordane-3	5.177	6.060	108.1E6	215.0E6	1123.642	981.694
26)	Chlordane-4	5.233	6.133	98793476	254.4E6	1174.750	967.260
27)	Chlordane-5	6.057	6.935	32062088	53905127	1055.938	1156.282

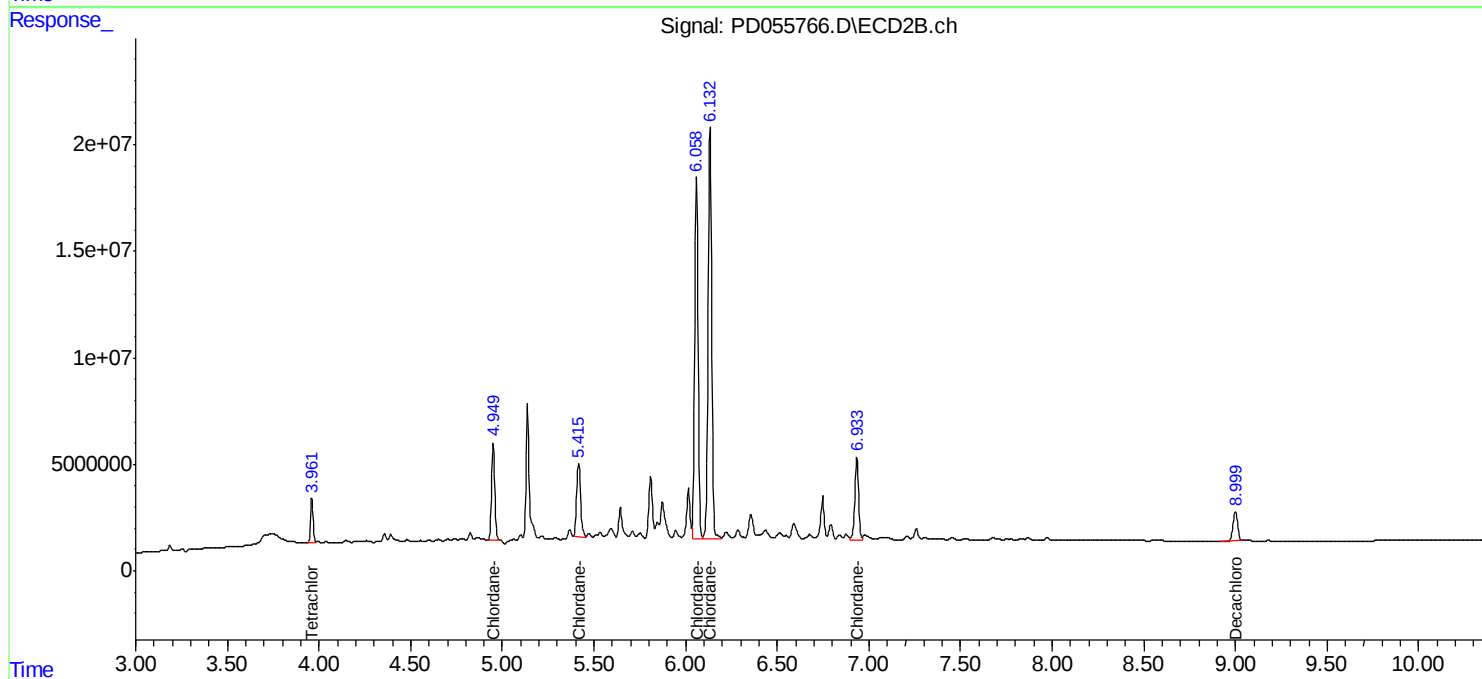
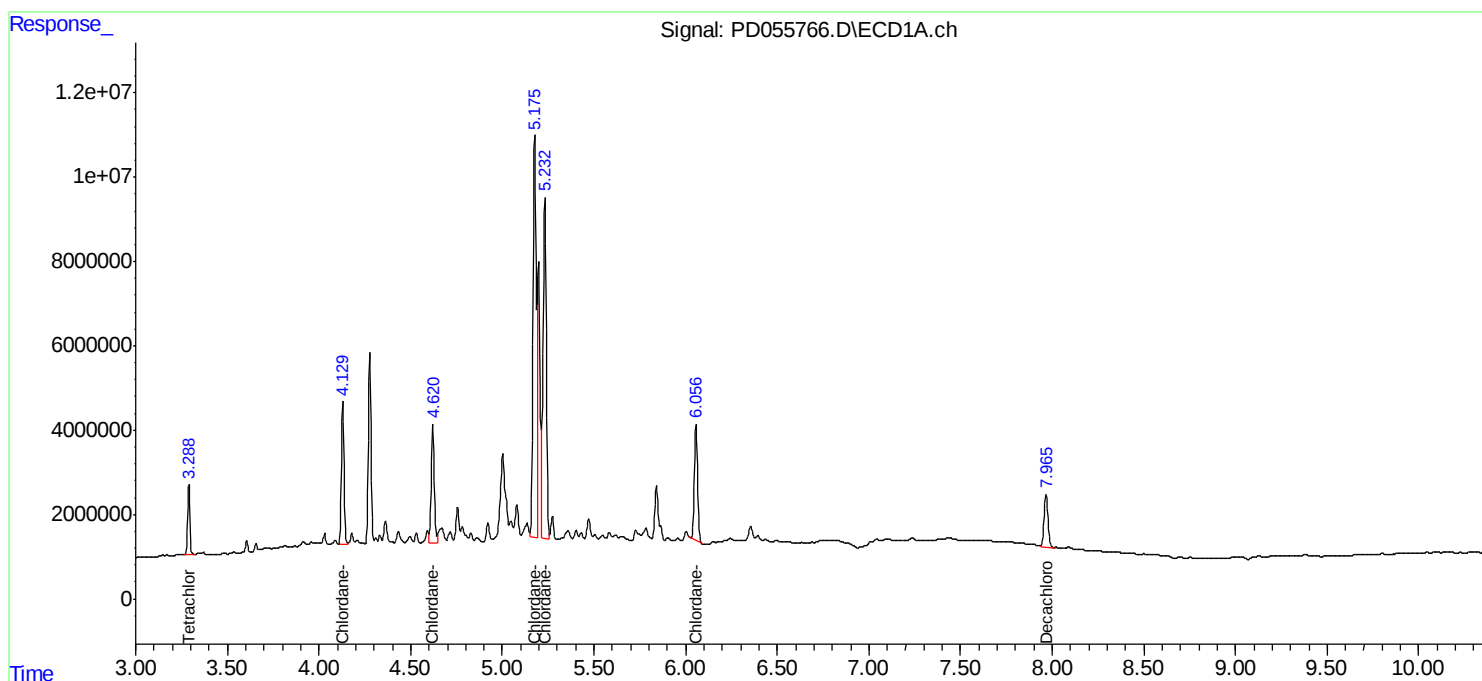
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

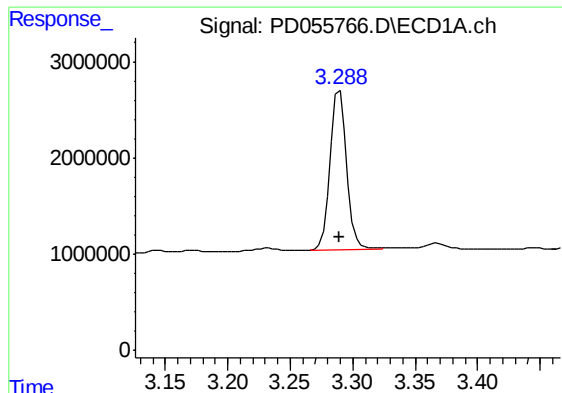
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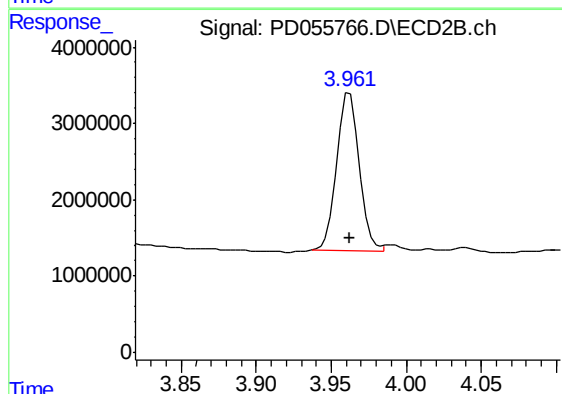




#1 Tetrachloro-m-xylene

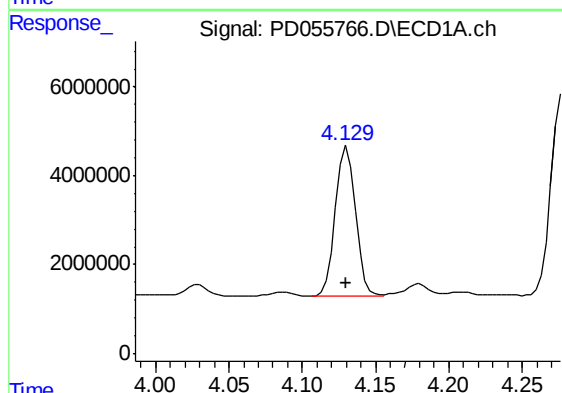
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 15349000
Conc: 18.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



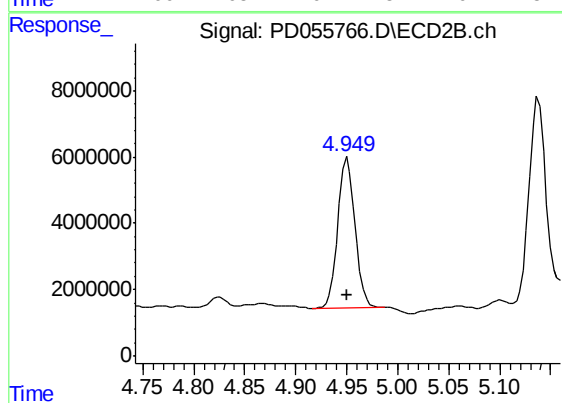
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 21265205
Conc: 17.66 ng/ml



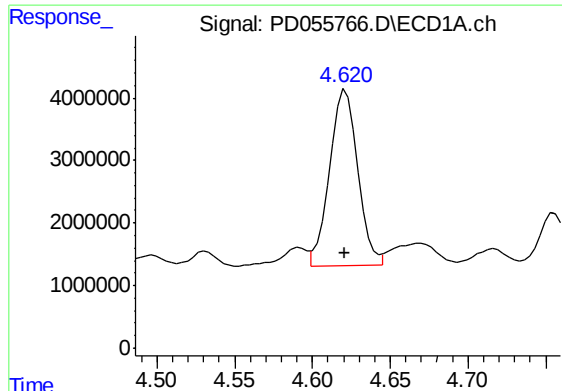
#23 Chlordane-1

R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 32031129
Conc: 1235.12 ng/ml



#23 Chlordane-1

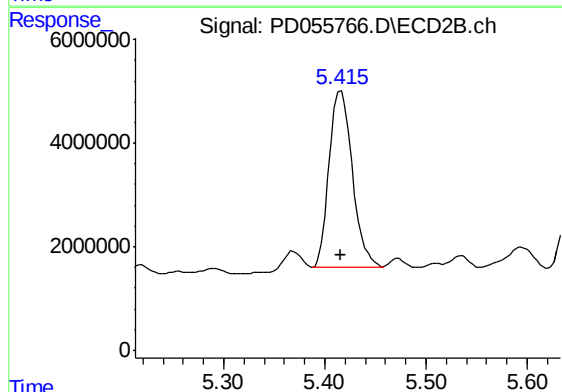
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 52848708
Conc: 1138.83 ng/ml



#24 Chlordane-2

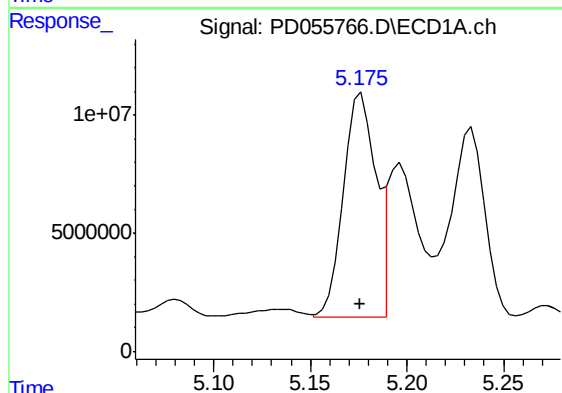
R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 35904519
Conc: 1128.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



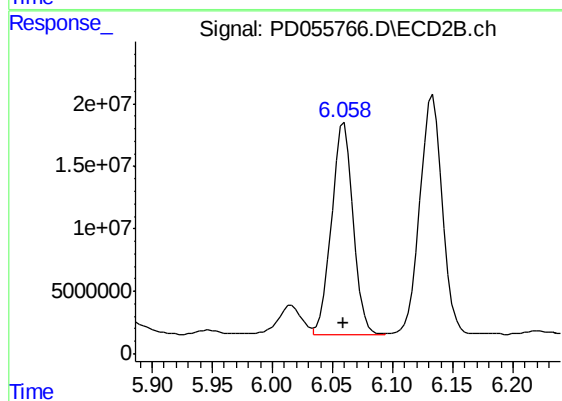
#24 Chlordane-2

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 54760270
Conc: 1042.46 ng/ml



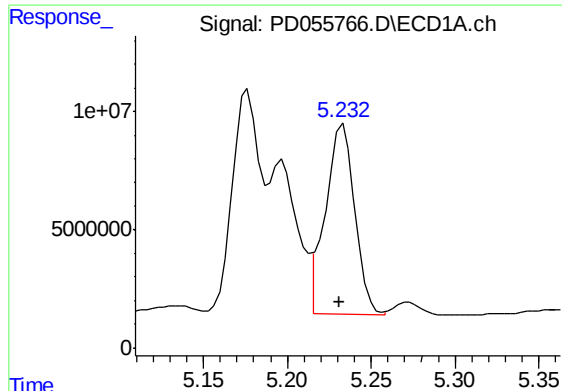
#25 Chlordane-3

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 108056466
Conc: 1123.64 ng/ml



#25 Chlordane-3

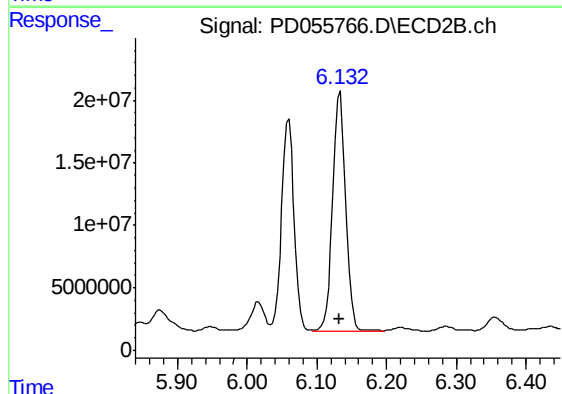
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 214971313
Conc: 981.69 ng/ml



#26 Chlordane-4

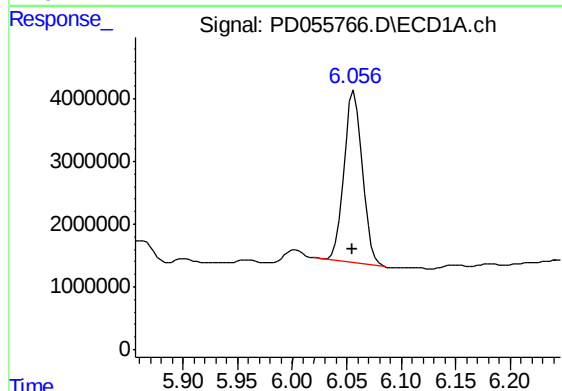
R.T.: 5.233 min
Delta R.T.: 0.002 min
Response: 98793476
Conc: 1174.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



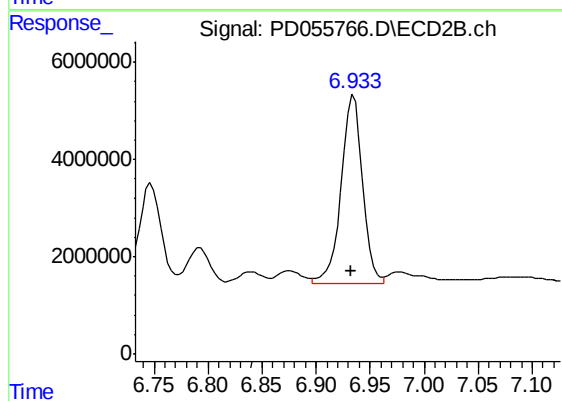
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 254436688
Conc: 967.26 ng/ml



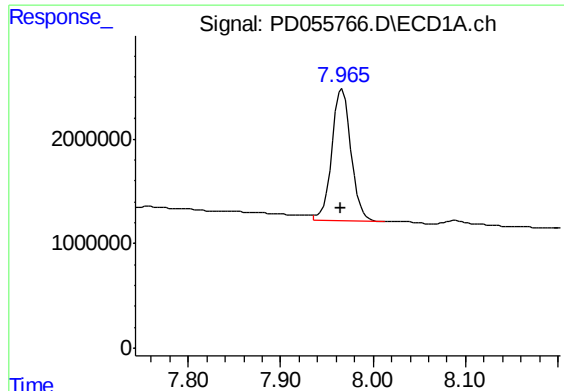
#27 Chlordane-5

R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 32062088
Conc: 1055.94 ng/ml



#27 Chlordane-5

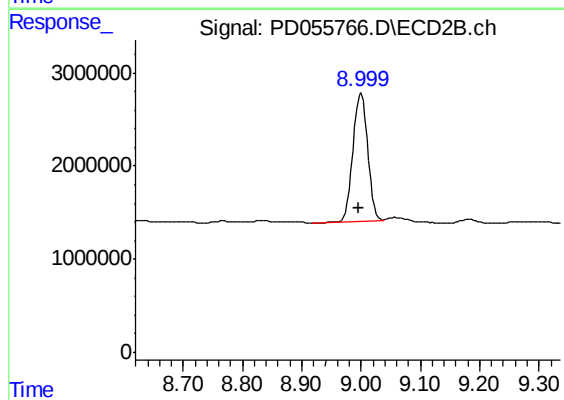
R.T.: 6.935 min
Delta R.T.: 0.002 min
Response: 53905127
Conc: 1156.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 17902668
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.003 min
Response: 23501564
Conc: 16.89 ng/ml