

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 4:31
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : CHLOR LOQ 100 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:03:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.221	4.043	31179951	654.7E6	22.344	22.590
28)	SA Decachlor...	7.816	9.158	32142512	418.0E6	24.117	26.881
Target Compounds							
23)	Chlordane-1	4.041	5.044	1782988	47904013	28.394	31.226
24)	Chlordane-2	4.521	5.515	2475700	46837372	33.268	33.444
25)	Chlordane-3	5.060	6.165	5767821	149.2E6	26.083	33.804 #
26)	Chlordane-4	5.116	6.239	5762090	174.9E6	27.168	34.396 #
27)	Chlordane-5	5.920	7.049	1325179	26886469	20.377	29.142 #

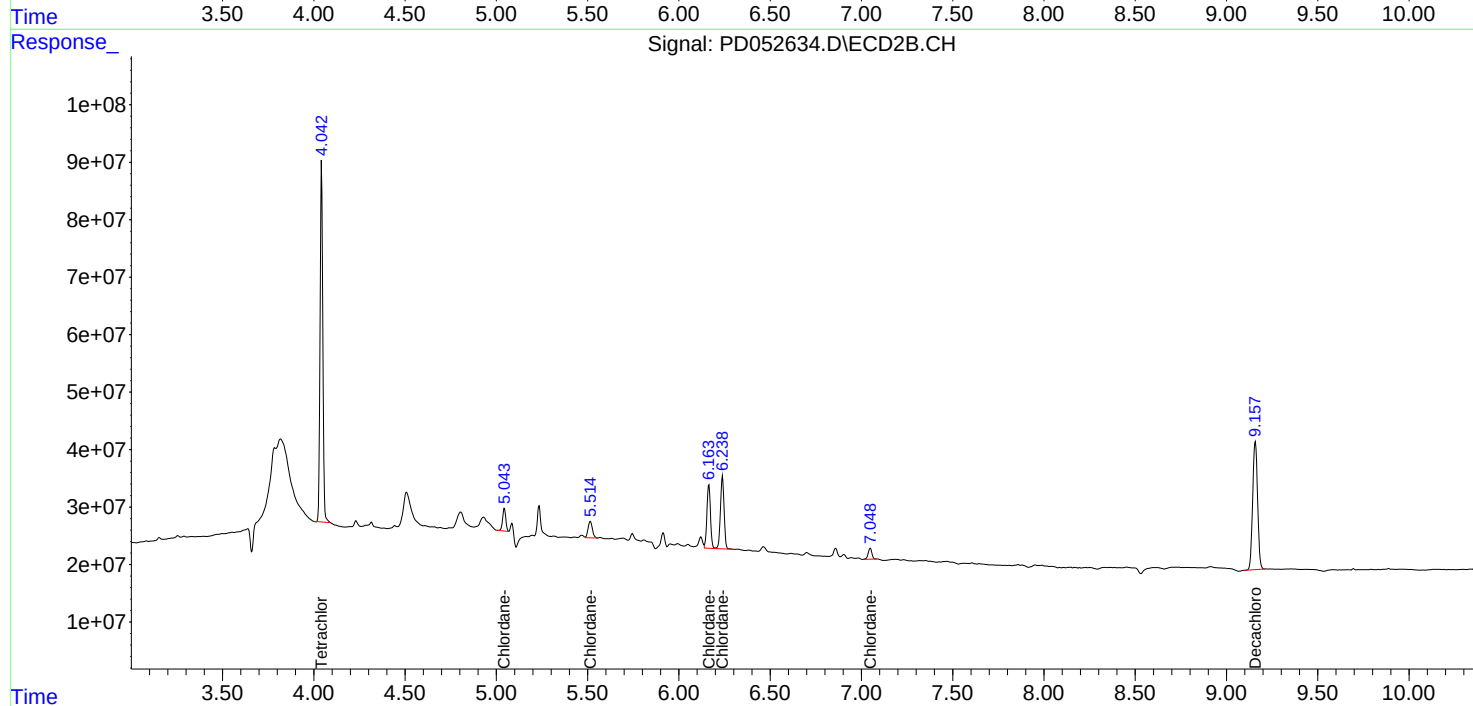
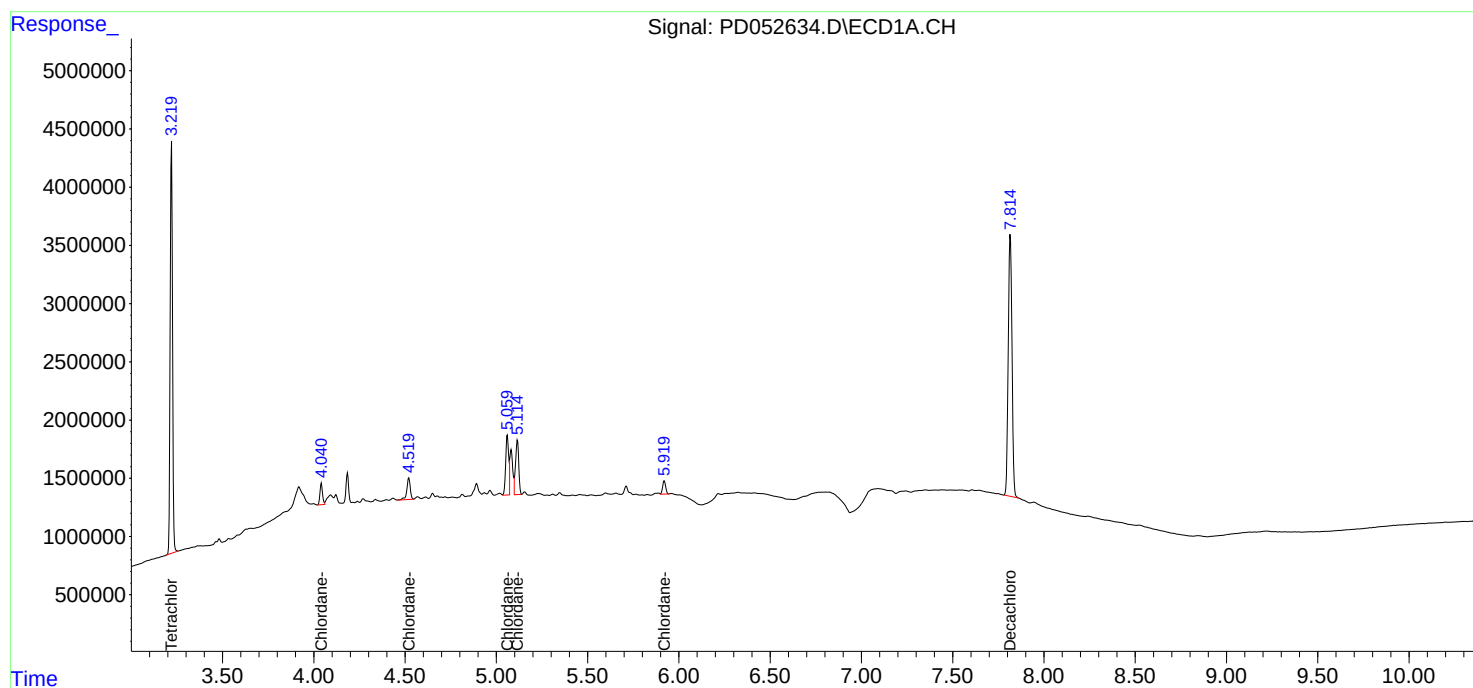
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

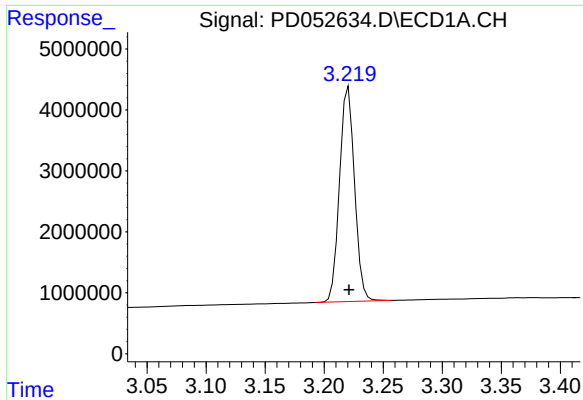
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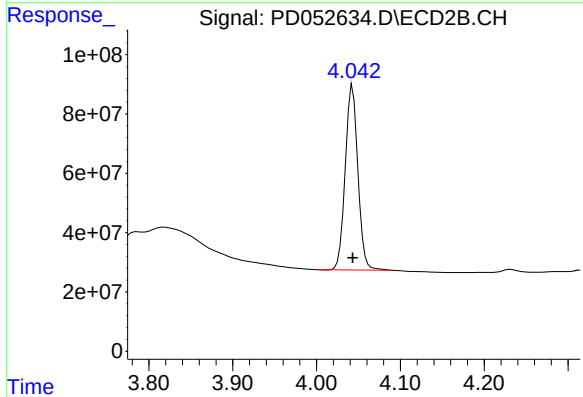




#1 Tetrachloro-m-xylene

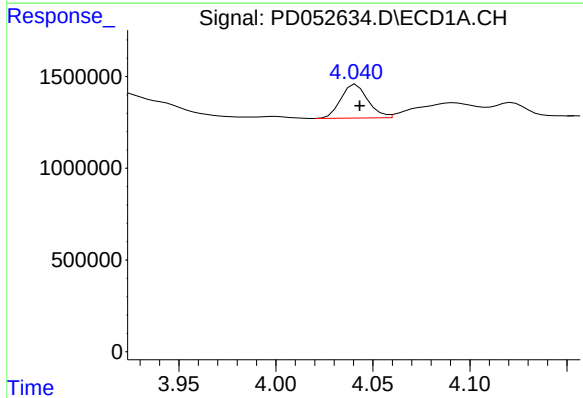
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 31179951
Conc: 22.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



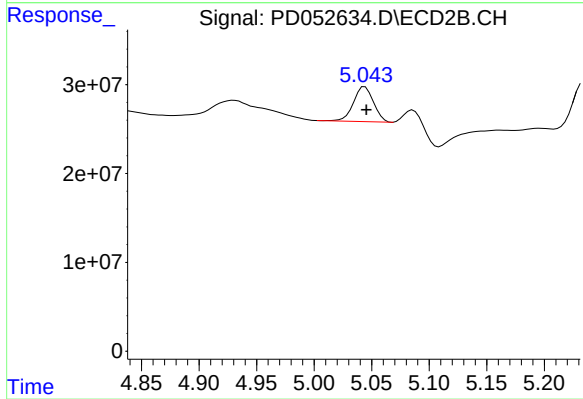
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 654749673
Conc: 22.59 ng/ml



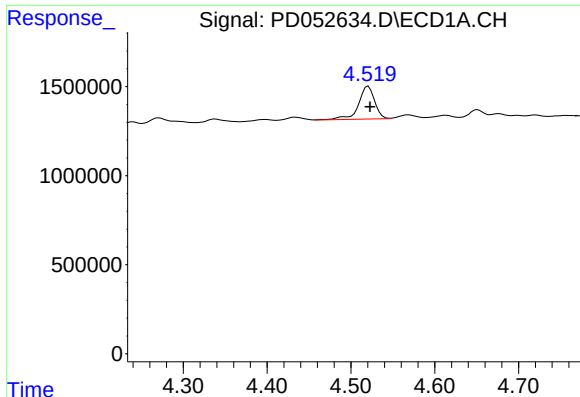
#23 Chlordane-1

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 1782988
Conc: 28.39 ng/ml



#23 Chlordane-1

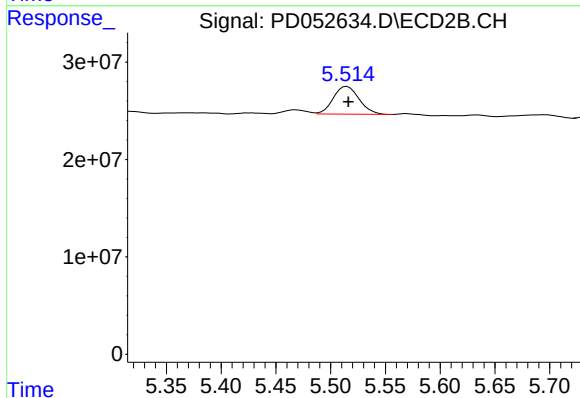
R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 47904013
Conc: 31.23 ng/ml



#24 Chlordane-2

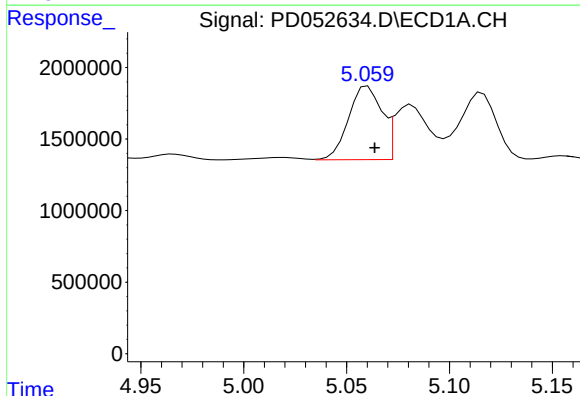
R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 2475700
Conc: 33.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



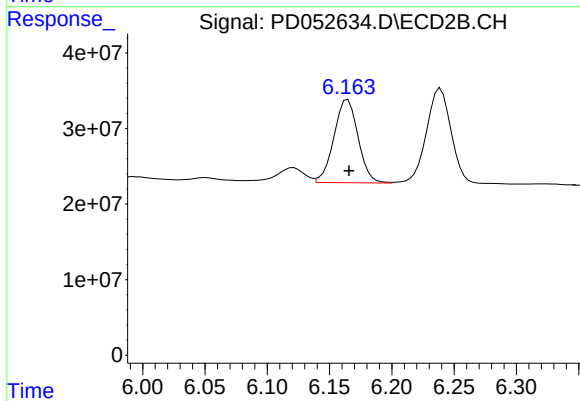
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: -0.001 min
Response: 46837372
Conc: 33.44 ng/ml



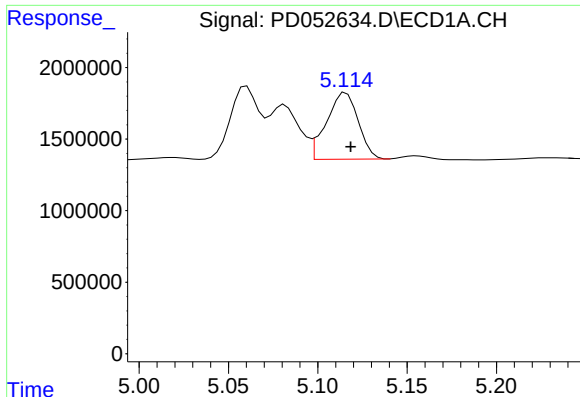
#25 Chlordane-3

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 5767821
Conc: 26.08 ng/ml



#25 Chlordane-3

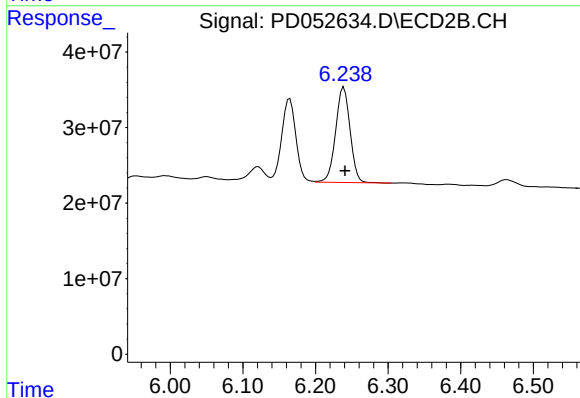
R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 149171147
Conc: 33.80 ng/ml



#26 Chlordane-4

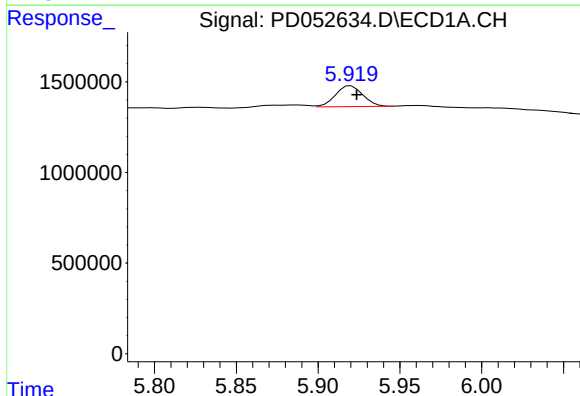
R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 5762090
Conc: 27.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



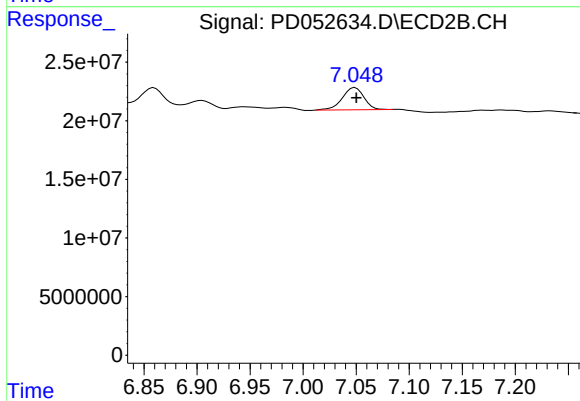
#26 Chlordane-4

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 174910576
Conc: 34.40 ng/ml



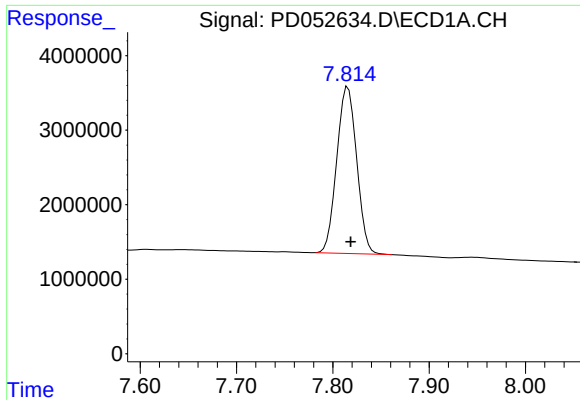
#27 Chlordane-5

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 1325179
Conc: 20.38 ng/ml



#27 Chlordane-5

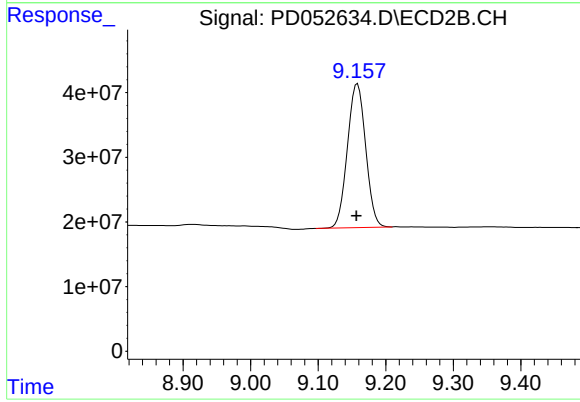
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 26886469
Conc: 29.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 32142512
Conc: 24.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.002 min
Response: 418037701
Conc: 26.88 ng/ml