

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 12:58
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : LOQ CHLOR 100 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:51:55 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...	3.220	4.043	27390736	579.4E6	19.629	19.992
28)	SA Decachlor...	7.818	9.161	29304091	376.2E6	21.988	24.189
Target Compounds							
23)	Chlordane-1	4.041	5.045	6487481	159.6E6	103.314	104.004
24)	Chlordane-2	4.521	5.515	8108600	154.6E6	108.963	110.368
25)	Chlordane-3	5.061	6.166	21604916	469.5E6	97.699	106.398
26)	Chlordane-4	5.117	6.240	21049345	557.5E6	99.246	109.640
27)	Chlordane-5	5.922	7.050	6345704	111.0E6	97.577	120.267

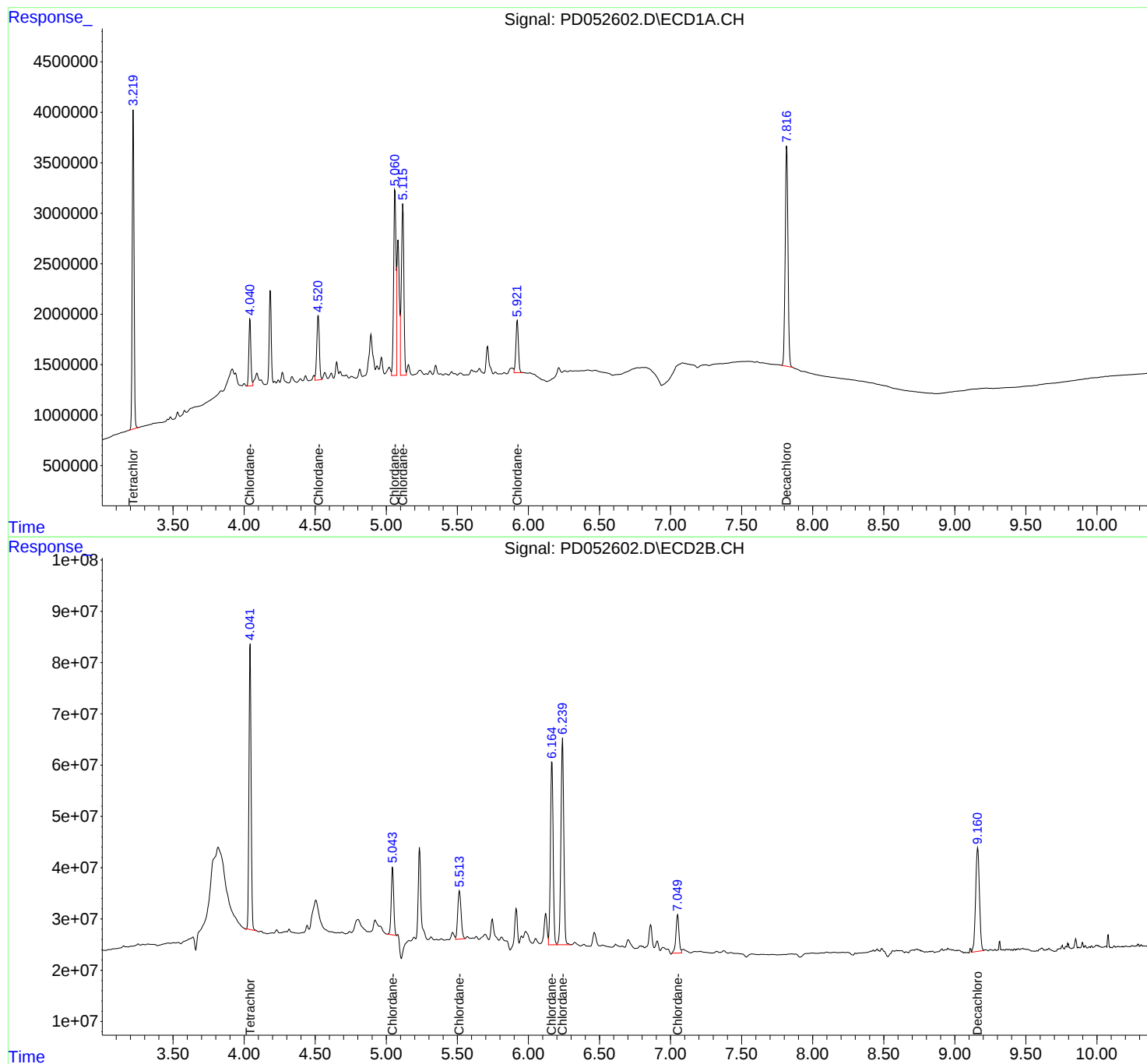
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

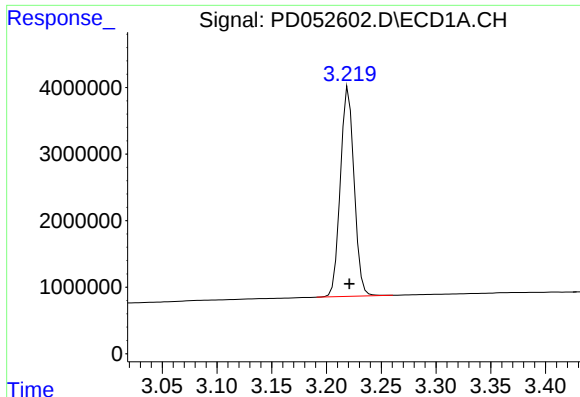
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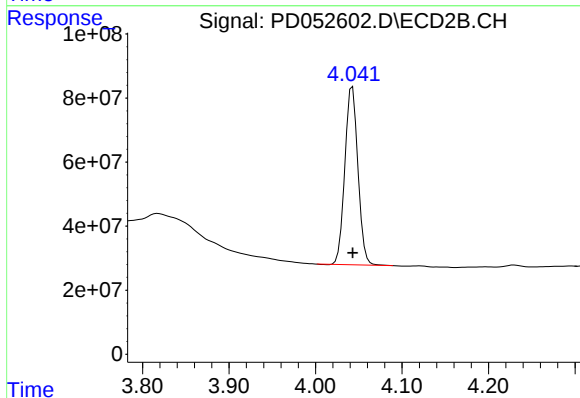




#1 Tetrachloro-m-xylene

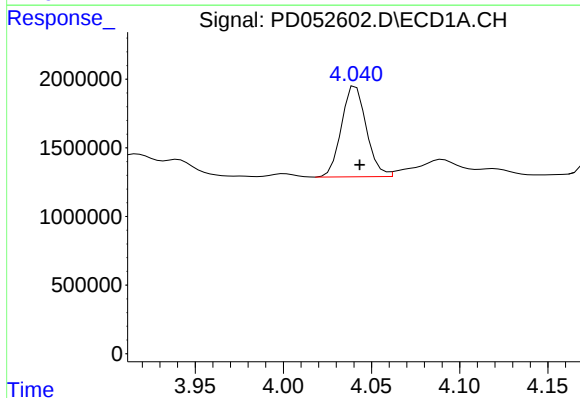
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 27390736
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



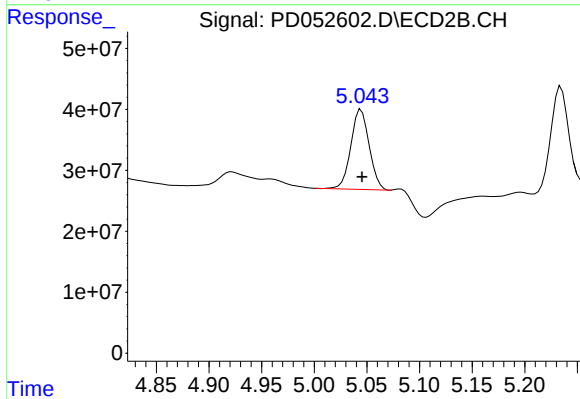
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 579445053
Conc: 19.99 ng/ml



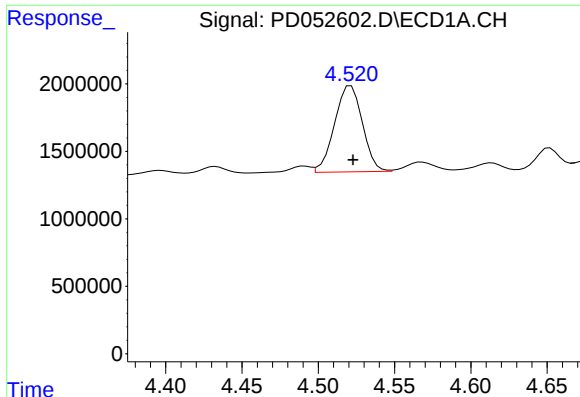
#23 Chlordane-1

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 6487481
Conc: 103.31 ng/ml



#23 Chlordane-1

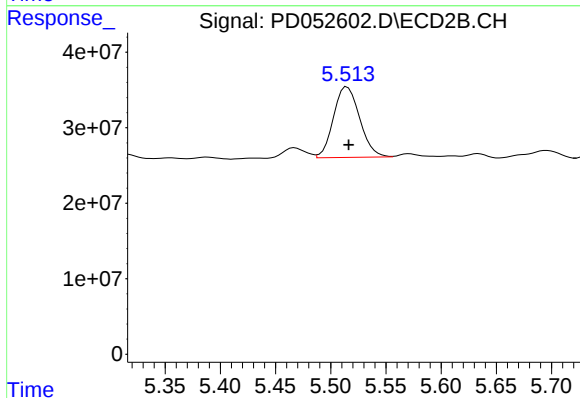
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 159553013
Conc: 104.00 ng/ml



#24 Chlordane-2

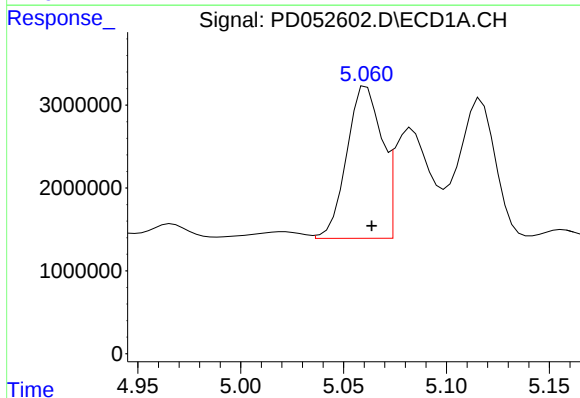
R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 8108600
Conc: 108.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



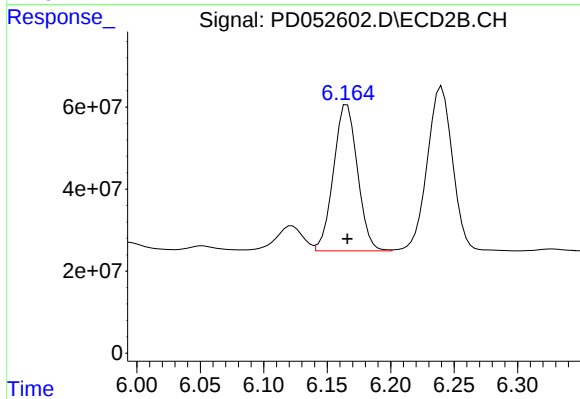
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: -0.001 min
Response: 154567353
Conc: 110.37 ng/ml



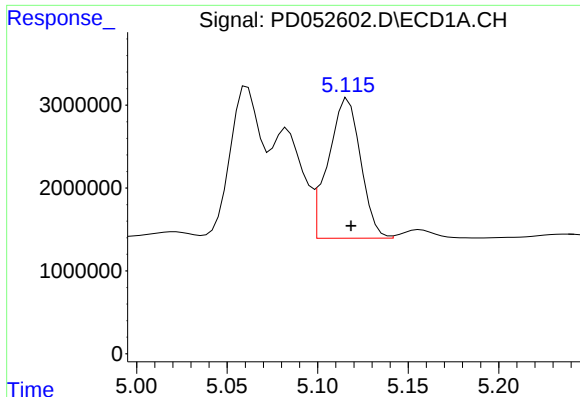
#25 Chlordane-3

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 21604916
Conc: 97.70 ng/ml



#25 Chlordane-3

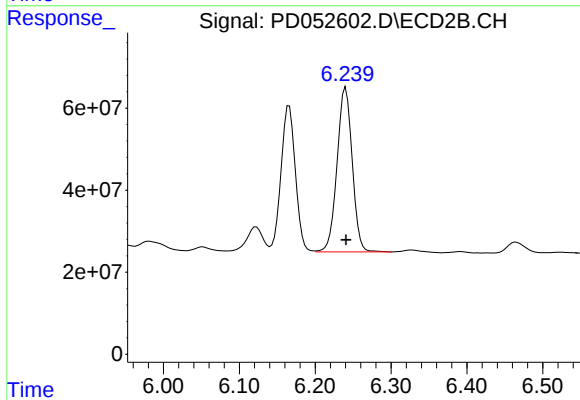
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 469514339
Conc: 106.40 ng/ml



#26 Chlordane-4

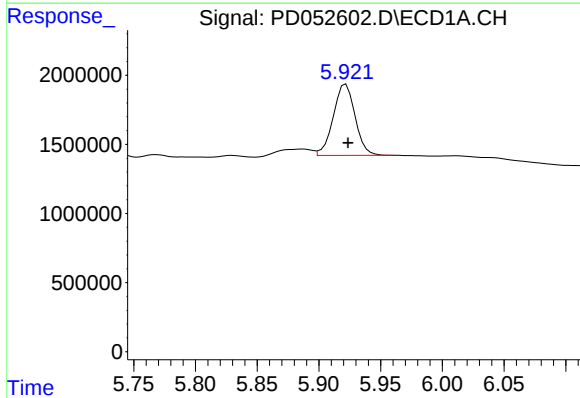
R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 21049345
Conc: 99.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



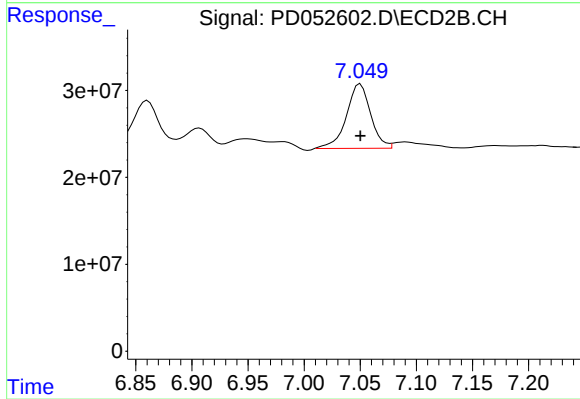
#26 Chlordane-4

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 557535103
Conc: 109.64 ng/ml



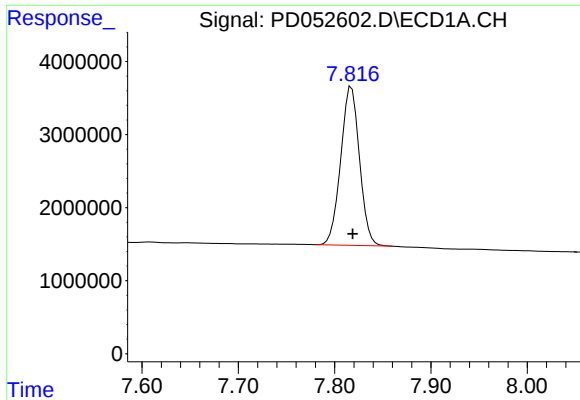
#27 Chlordane-5

R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 6345704
Conc: 97.58 ng/ml



#27 Chlordane-5

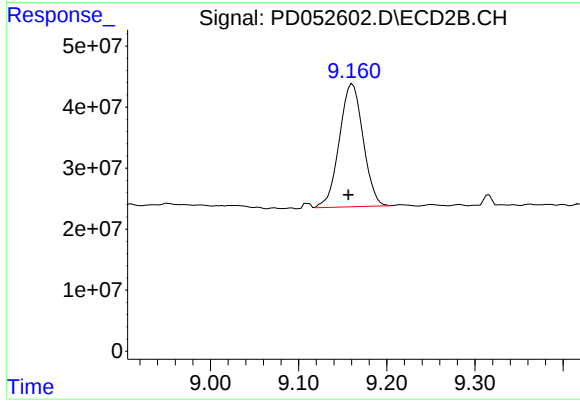
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 110959016
Conc: 120.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 29304091
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#28 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.005 min
Response: 376164998
Conc: 24.19 ng/ml