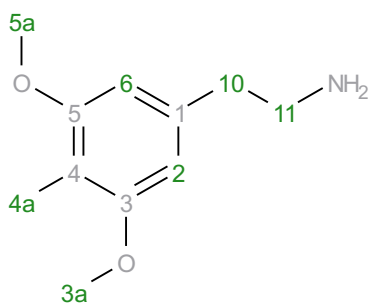
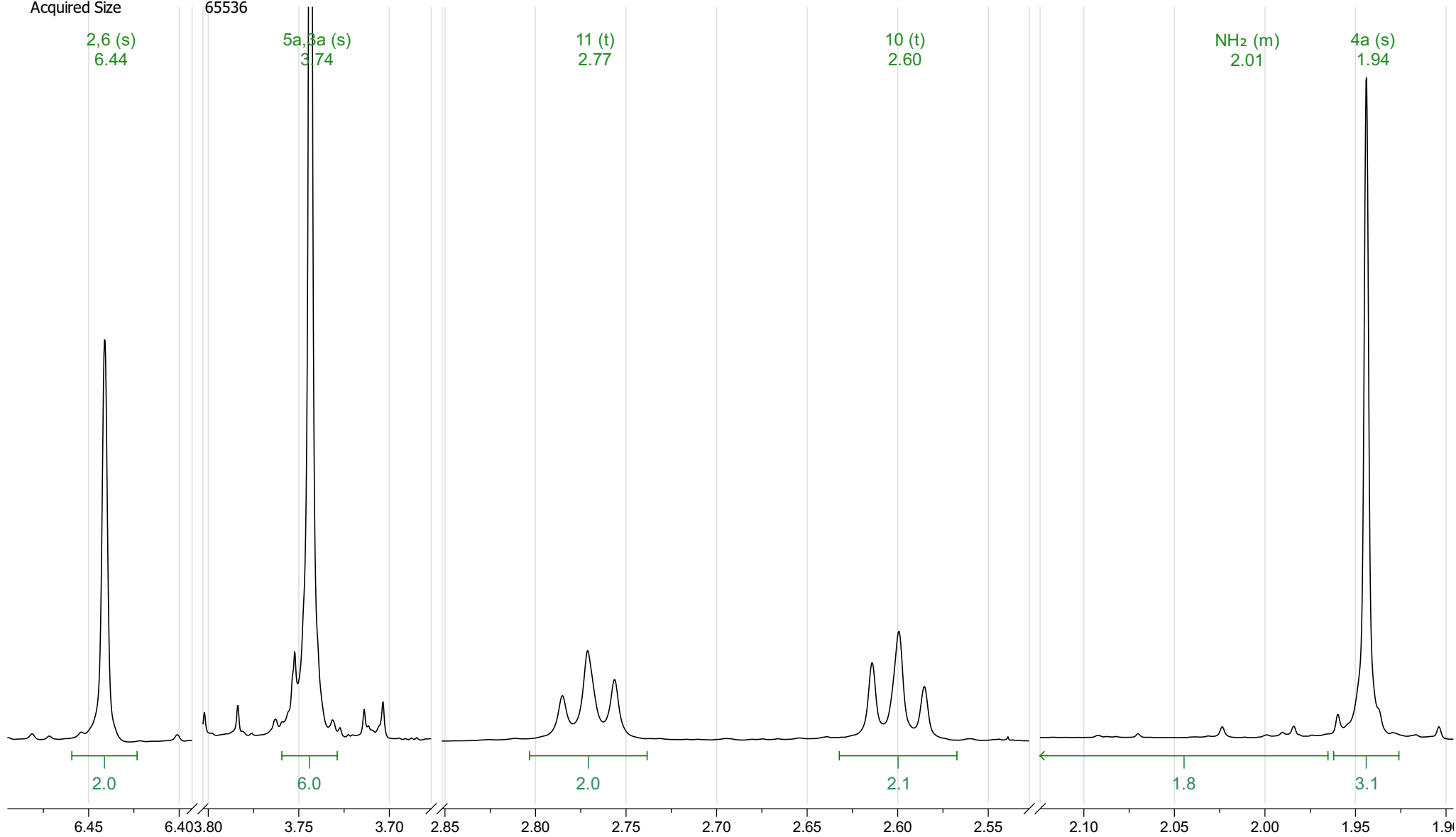


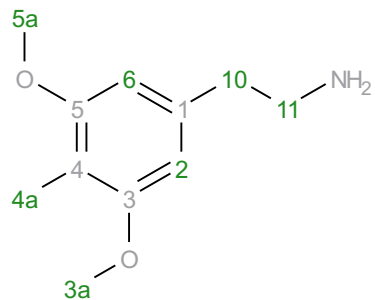
Analyte P33: Desoxymescaline
Acquisition Date 2019-12-16T15:30:38
Solvent dmso
Temperature 25
Number of Scans 16
Relaxation Delay 5
Experiment 1D
Spectrometer Frequency 499.67
Spectral Width 10000.0
Nucleus 1H
Acquired Size 65536



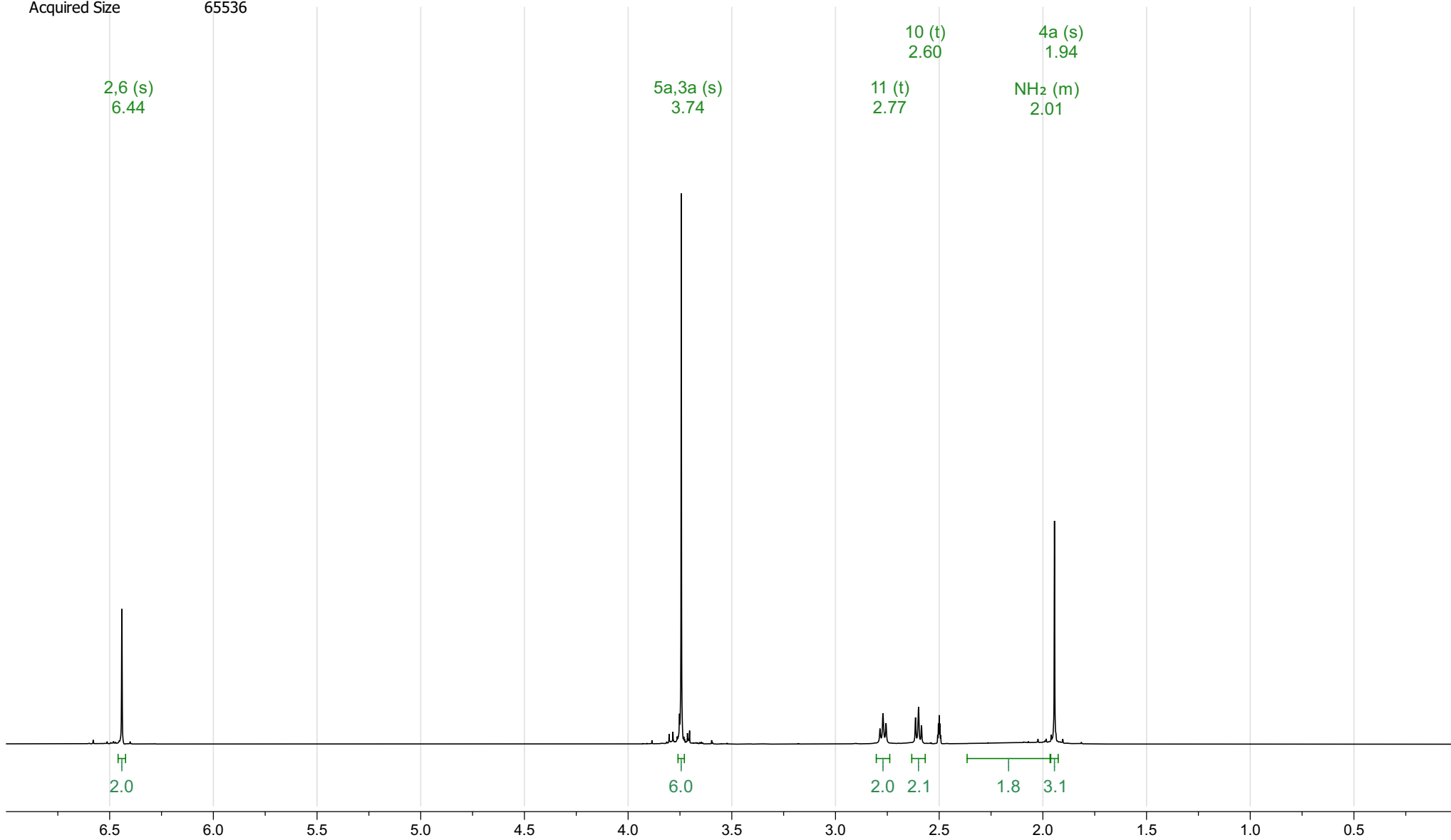
^1H NMR (500 MHz, $\text{DMSO-}d_6$) δ 6.44 (s, 2H), 3.74 (s, 6H), 2.77 (t, $J = 7.2$ Hz, 2H), 2.60 (t, $J = 7.2$ Hz, 2H), 2.37 – 1.97 (m, 2H), 1.94 (s, 3H).



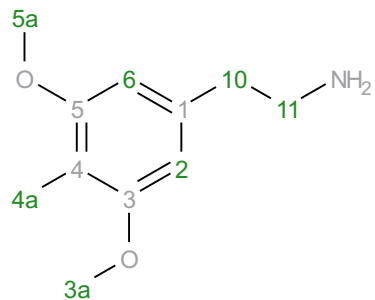
Analyte P33: Desoxymescaline
Acquisition Date 2019-12-16T15:30:38
Solvent dmso
Temperature 25
Number of Scans 16
Relaxation Delay 5
Experiment 1D
Spectrometer Frequency 499.67
Spectral Width 10000.0
Nucleus 1H
Acquired Size 65536



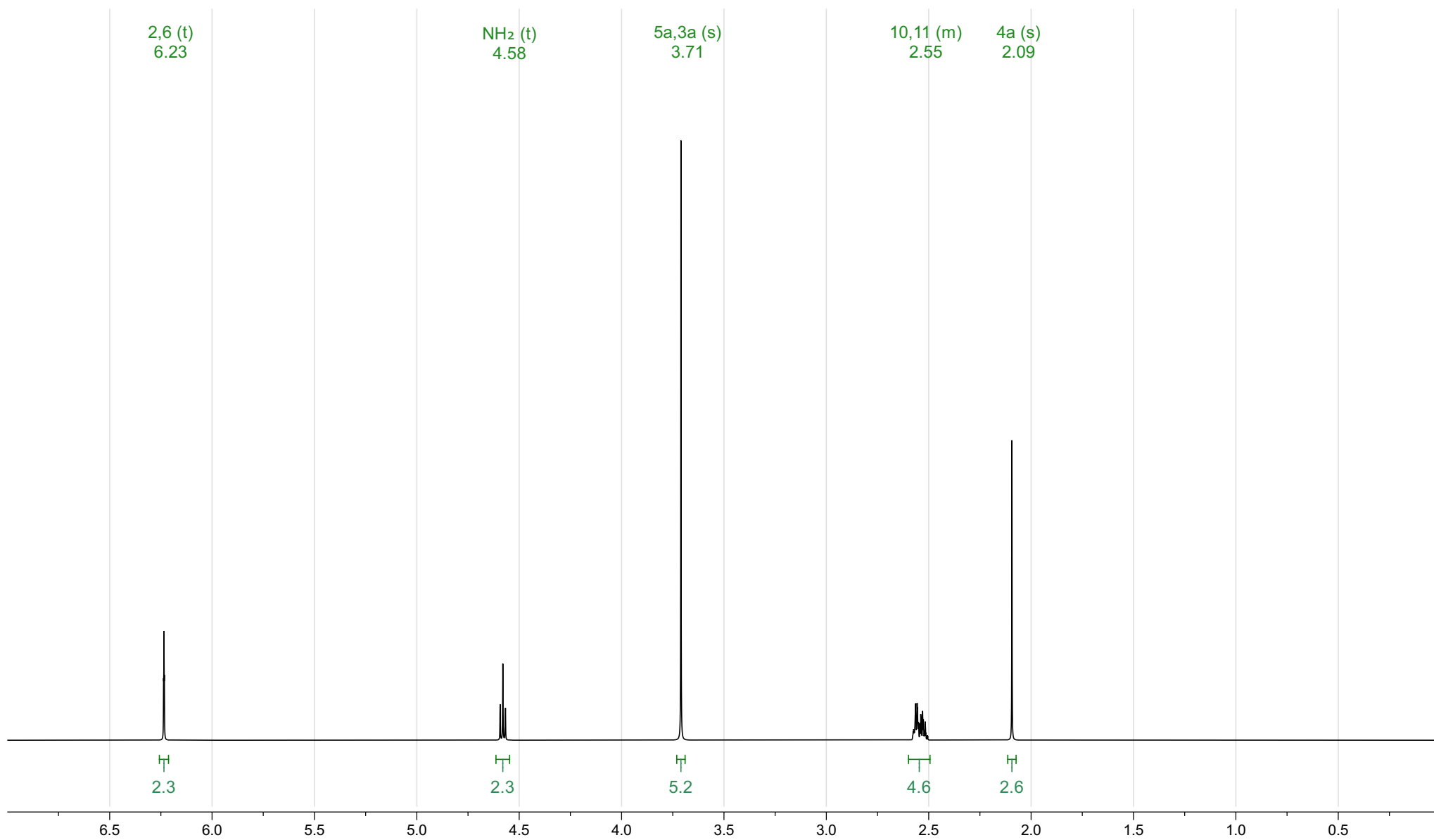
¹H NMR (500 MHz, DMSO-*d*₆) δ 6.44 (s, 2H), 3.74 (s, 6H), 2.77 (t, *J* = 7.2 Hz, 2H), 2.60 (t, *J* = 7.2 Hz, 2H), 2.37 – 1.97 (m, 2H), 1.94 (s, 3H).



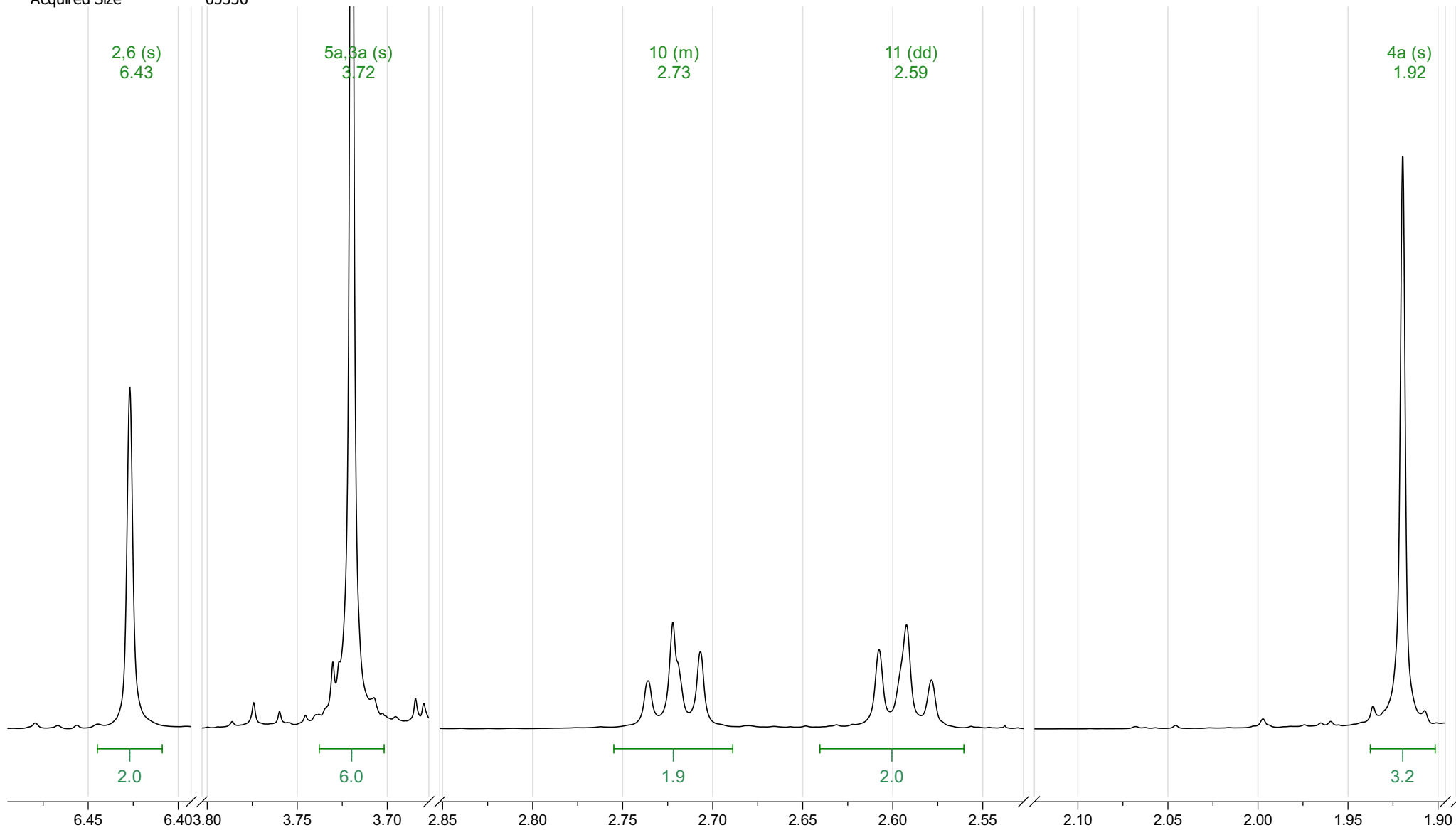
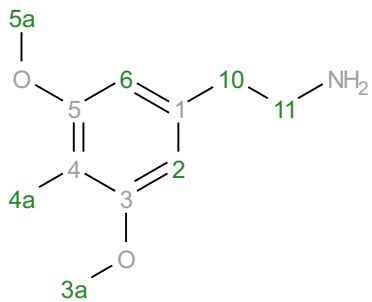
Prediction Desoxymescaline
Origin Modgraph NMRPredict Desktop
Solvent DMSO-d6
Algorithm Best
GMMX Cycles 10
Version 1.16 (5.076)
Frequency 500.00
Nucleus 1H



¹H NMR (500 MHz, DMSO-*d*₆) δ 6.23 (t, *J* = 1.0 Hz, 2H), 4.58 (t, *J* = 6.5 Hz, 2H), 3.71 (s, 5H), 2.60 – 2.49 (m, 5H), 2.09 (s, 3H).



Analyte P33: Desoxymescaline
Acquisition Date 2019-12-20T12:39:09
Solvent dmsd + **D2O**
Temperature 25
Number of Scans 64
Relaxation Delay 5
Experiment 1D
Spectrometer Frequency 499.67
Spectral Width 10000.0
Nucleus 1H
Acquired Size 65536



Analyte P33: Desoxymescaline
Acquisition Date 2019-12-20T12:39:09
Solvent dmsd + **D2O**
Temperature 25
Number of Scans 64
Relaxation Delay 5
Experiment 1D
Spectrometer Frequency 499.67
Spectral Width 10000.0
Nucleus 1H
Acquired Size 65536

