

Supporting Information

The Inhibitory Effects of Cyclodepsipeptides from the Entomopathogenic Fungus *Beauveria bassiana* on Myofibroblast Differentiation in A549 Alveolar Epithelial Cells

Yong Joo Park ^{1,#}, Seoung Rak Lee ^{1,#}, Dong Min Kim ¹, Jae Sik Yu ¹, Christine Beemelmans ², Kyu Hyuck Chung ¹ and Ki Hyun Kim ^{1,*}

¹ School of Pharmacy, Sungkyunkwan University, Suwon 16419, Republic of Korea; pyj084@msn.com (Y.J.P.); davidseoungarak@gmail.com (S.R.L); kdm9947@gmail.com (D.M.K.); jsyu@bu.edu (J.S.Y.); khchung@skku.edu (K.H.C.)

² Leibniz Institute for Natural Product Research and Infection Biology – Hans-Knöll-Institute, Beutenbergstraße 11a, 07745 Jena, Germany; Christine.beemelmans@hki-jena.de (C.B.)

These authors contributed equality to this work.

* Corresponding author:

Ki Hyun Kim, Tel: +82-31-290-7700; Fax: +82-31-290-7730; E-mail: khkim83@skku.edu

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Figure S1. The ^1H NMR spectrum of **1** (Pyridine- d_5 , 800 MHz)

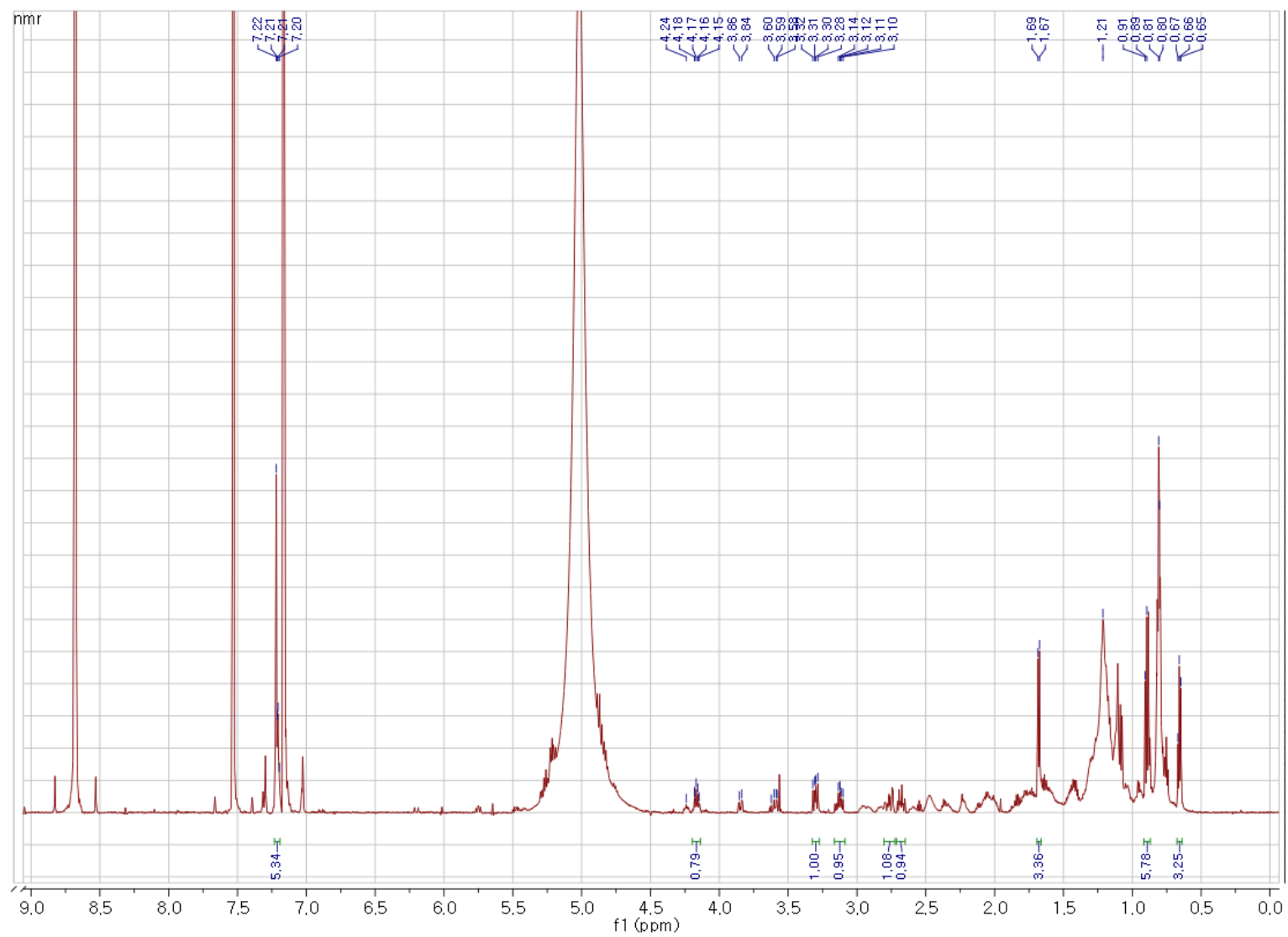


Figure S2. The ^1H NMR spectrum of **2** (Pyridine- d_5 , 800 MHz)

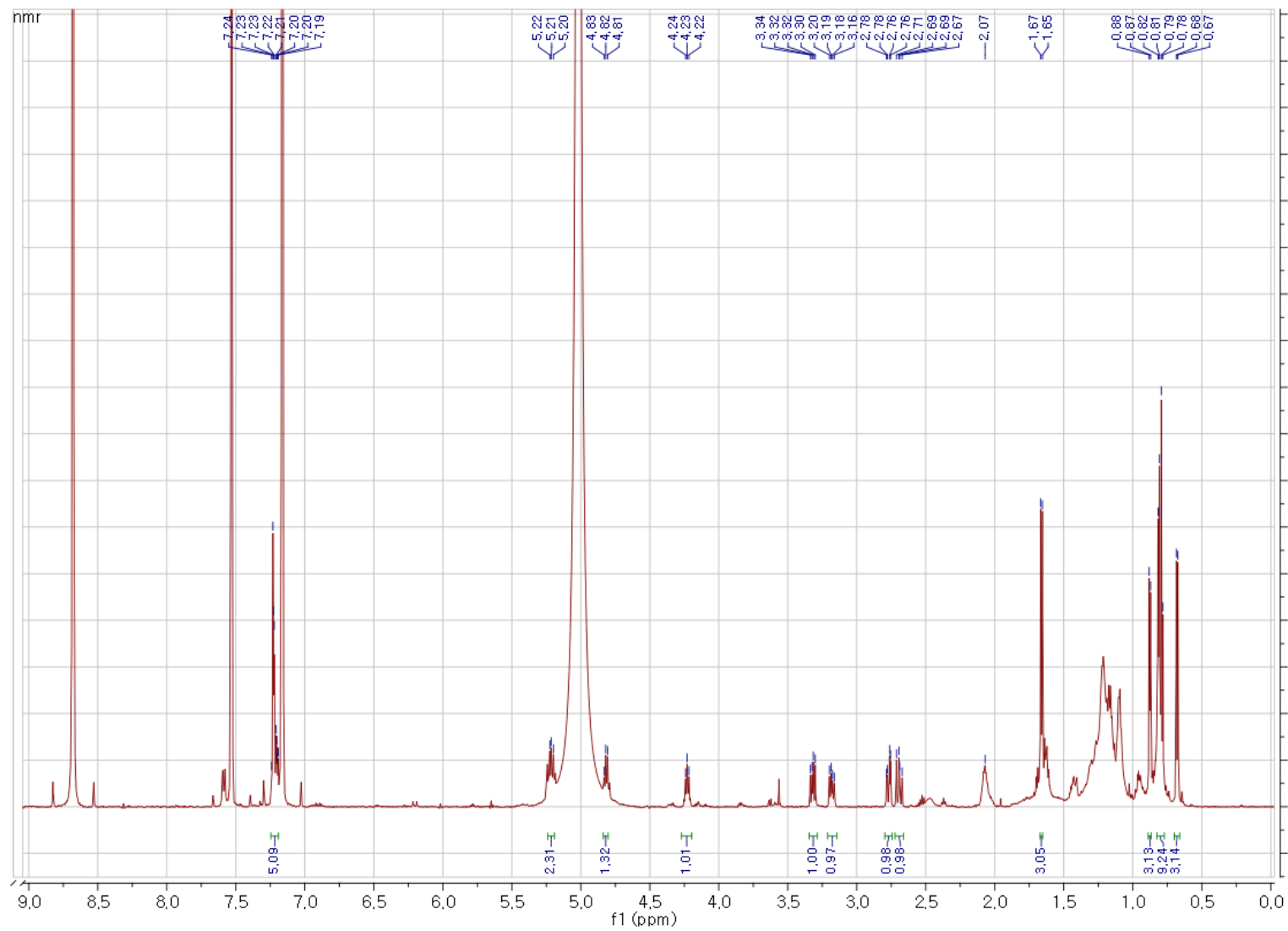


Figure S3. The ^1H NMR spectrum of **3** (CD_3OD , 800 MHz)

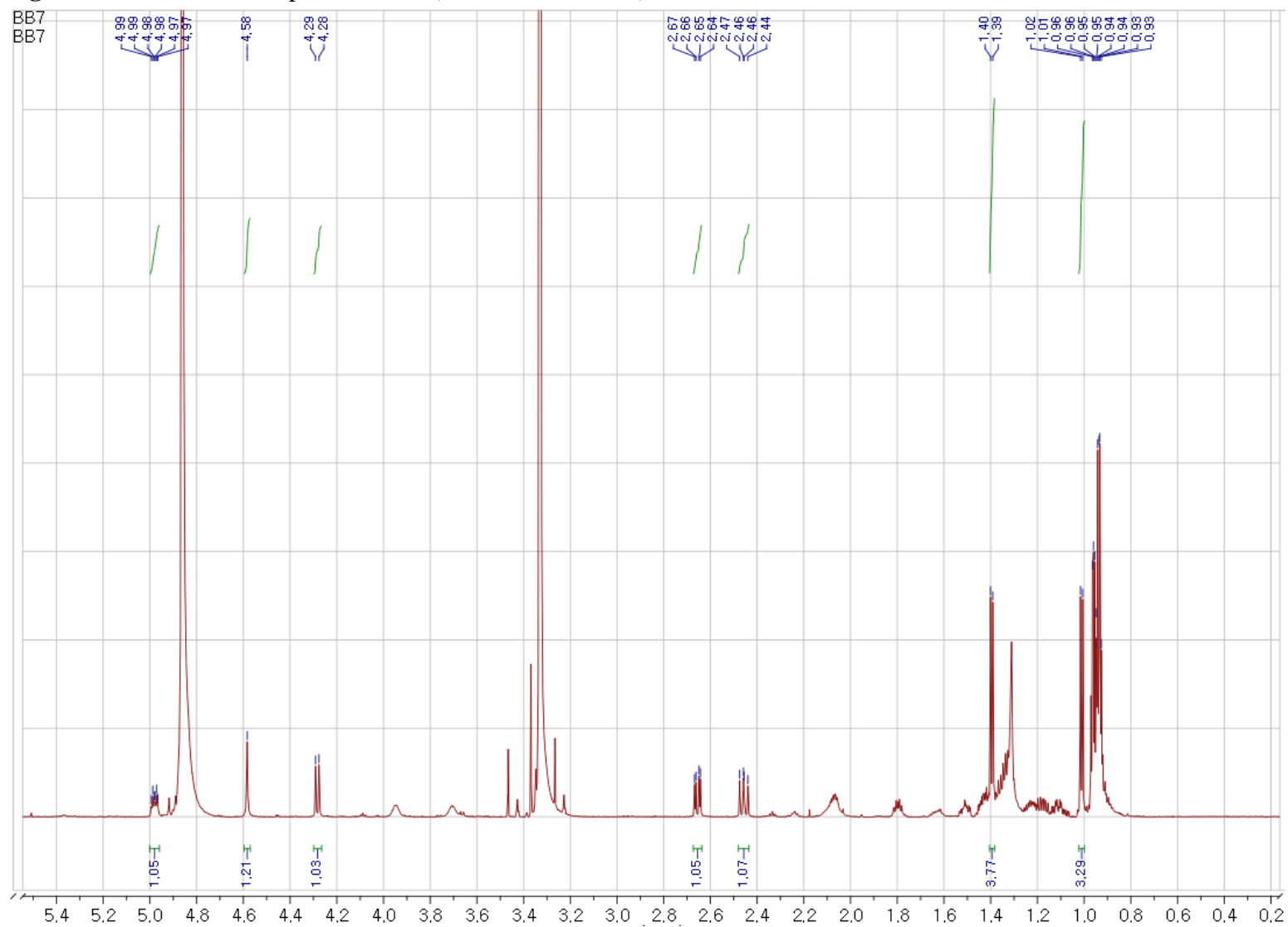


Figure S4. The ^1H NMR spectrum of **4** (Pyridine- d_5 , 800 MHz)

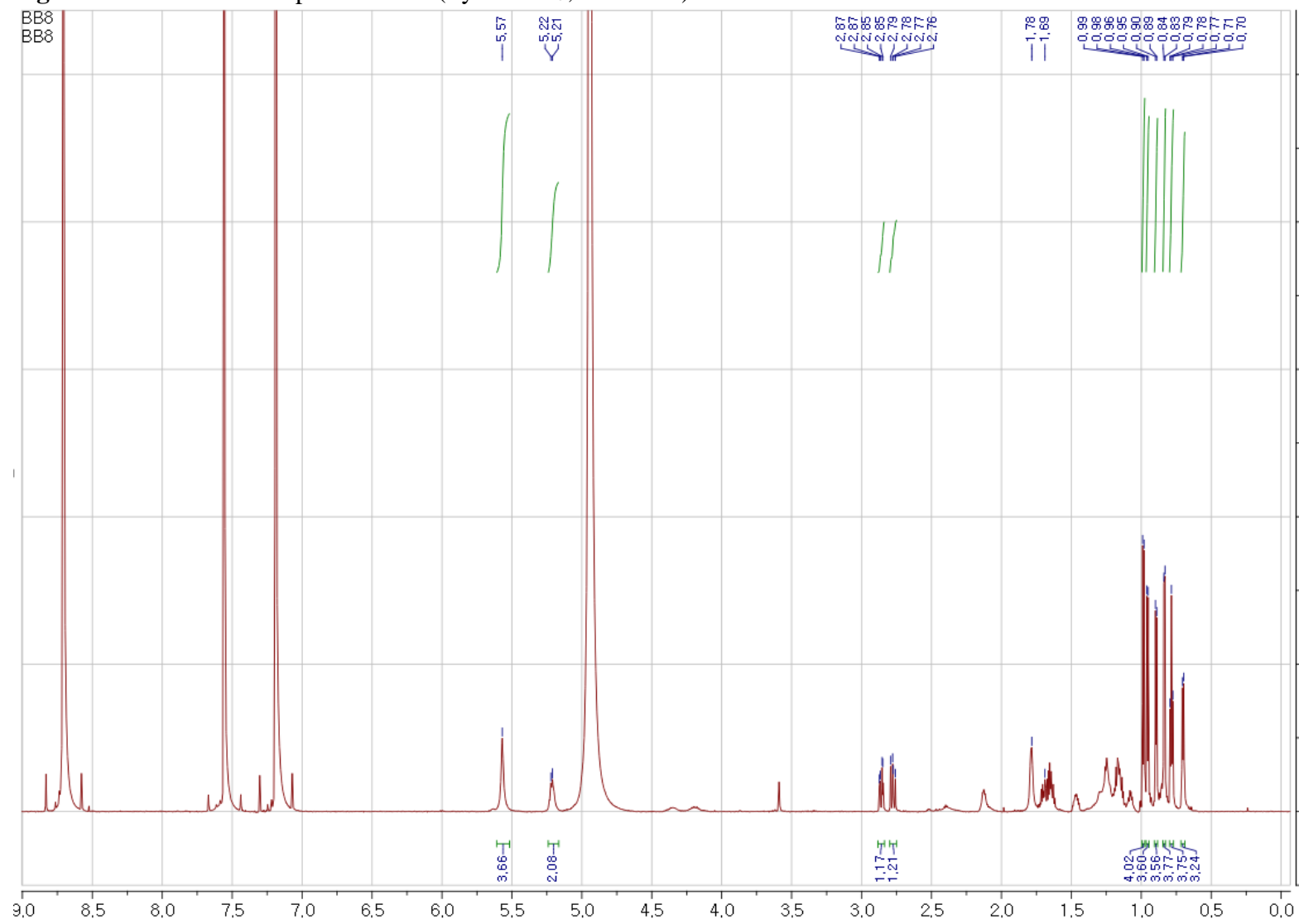
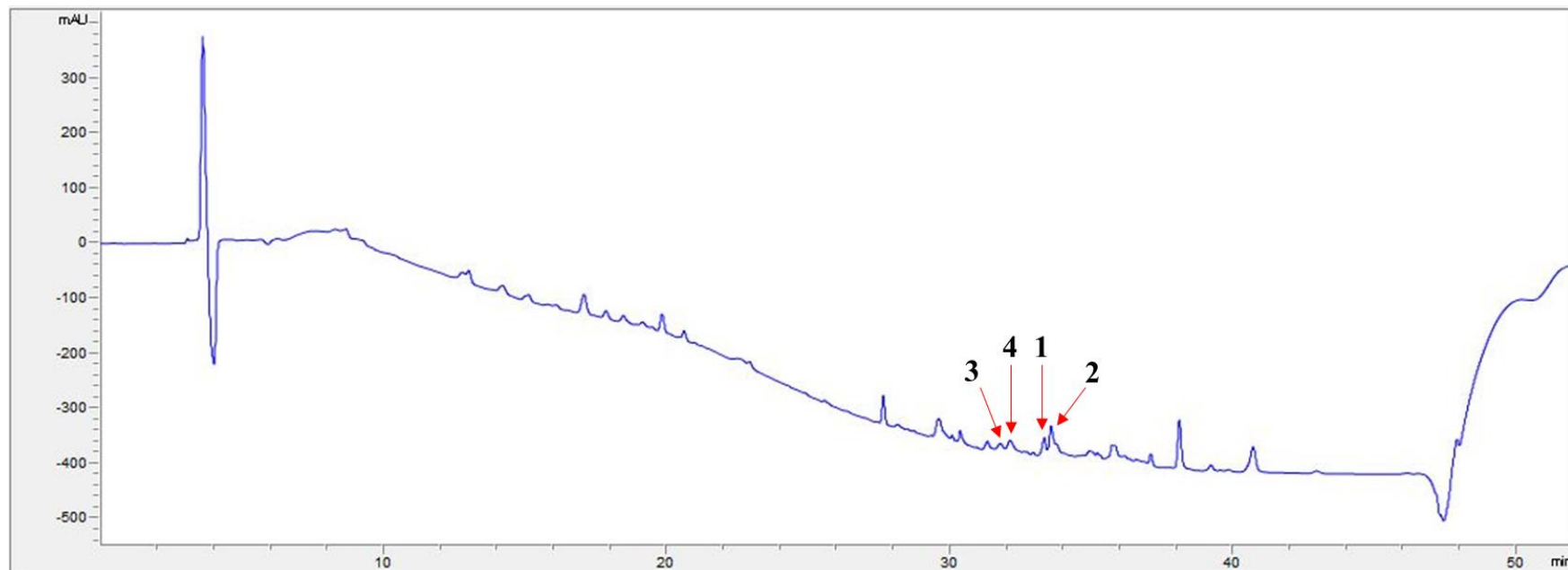


Figure S5. UV chromatogram of LC/MS (detection wavelength was set as 210 nm) of the MeOH extract of the culture broth from the entomopathogenic fungus *Beauveria bassiana*



LC/MS analysis:

The MeOH extract of the culture broth from *B. bassiana* was analyzed by LC/MS. Briefly, stock solution of the MeOH extract was prepared by dissolving 1 mg of sample in 1 mL methanol. The solution was further diluted with methanol to provide a solution of 100 µg/mL. The solution was filtered through a 0.45 µm hydrophobic PTFE filter and analyzed by LC/MS (Agilent Technologies, Santa Clara, CA, USA) using a LC-MS Agilent 1200 Series analytical system equipped with a photodiode array (PDA) detector combined with a 6130 Series ESI mass spectrometer. Analysis was performed by injection of 5 µL of the sample using a Phenomenex Luna C18 (4.6 × 100 mm, 3.5 µm) and the full scan in positive and negative ion modes (scan range m/z 100 to 1000) was applied. The mobile phase consisting of formic acid in H₂O [0.1% (v/v)] (A) and methanol (B) was delivered at a flow rate of 0.3 mL/min by applying the following programmed gradient elution: 10%-100% (B) for 30 min, 100% (B) for 1 min, 100% (B) isocratic for 10 min, and then 10% (B) isocratic for 10 min, to perform post-run reconditioning of the column.

Figure S6. The LC/MS-guided isolation of compounds **1** and **2**

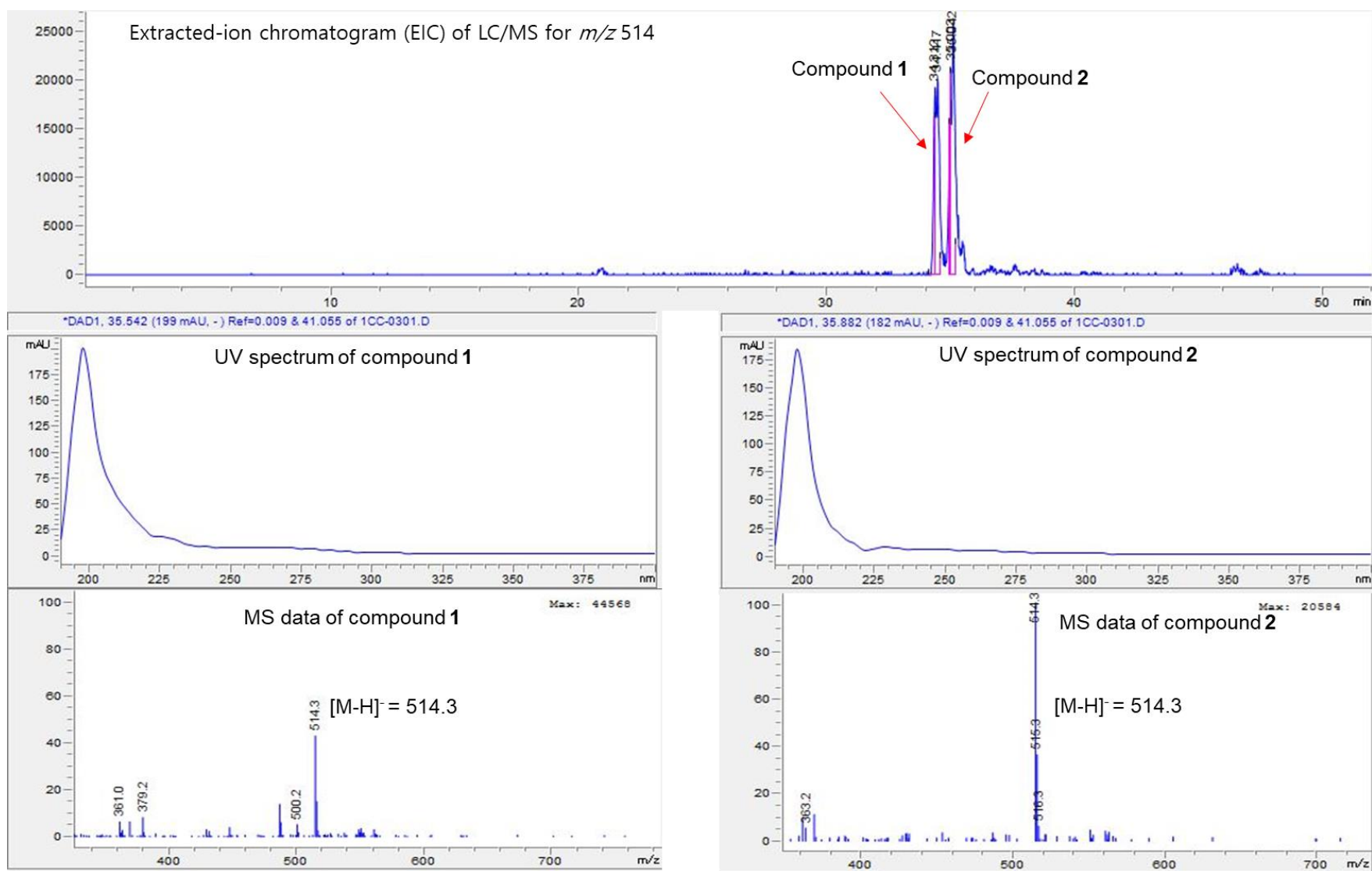


Figure S7. The LC/MS-guided isolation of compounds **3** and **4**

