

Microwave-Promoted Total Synthesis of Puniceloid D for Modulating the Liver X Receptor

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Supporting information

Supporting Figure captions:

Figure S1: ^1H NMR Spectrum of 7

Figure S2: ^{13}C NMR Spectrum of 7

Figure S3: ^1H NMR Spectrum of 6

Figure S4: ^{13}C NMR Spectrum of 6

Figure S5: ^1H NMR Spectrum of 5

Figure S6: ^{13}C NMR Spectrum of 5

Figure S7: ^1H NMR Spectrum of 4

Figure S8: ^{13}C NMR Spectrum of 4

Figure S9: ^1H NMR Spectrum of 3

Figure S10: ^{13}C NMR Spectrum of 3

Figure S11: ^1H NMR Spectrum of 2

Figure S12: ^{13}C NMR Spectrum of 2

Figure S13: ^1H NMR Spectrum of 1

Figure S14: ^{13}C NMR Spectrum of 1

Figure S15: Comparative NMR Data of 1 (A) and the reported one (B)

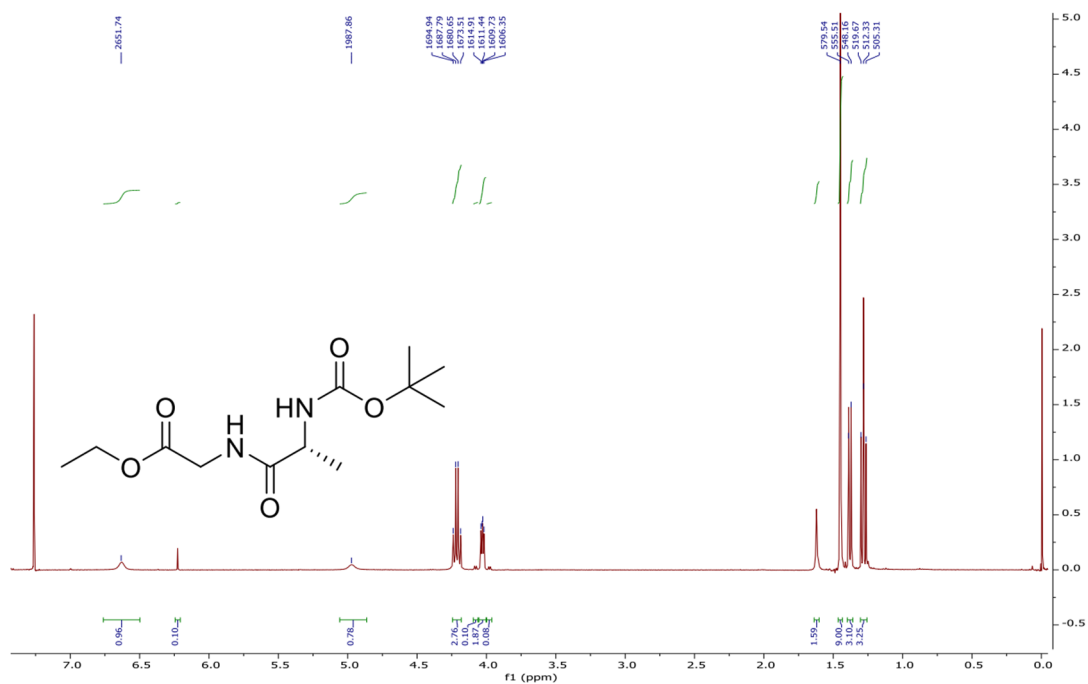


Figure S1

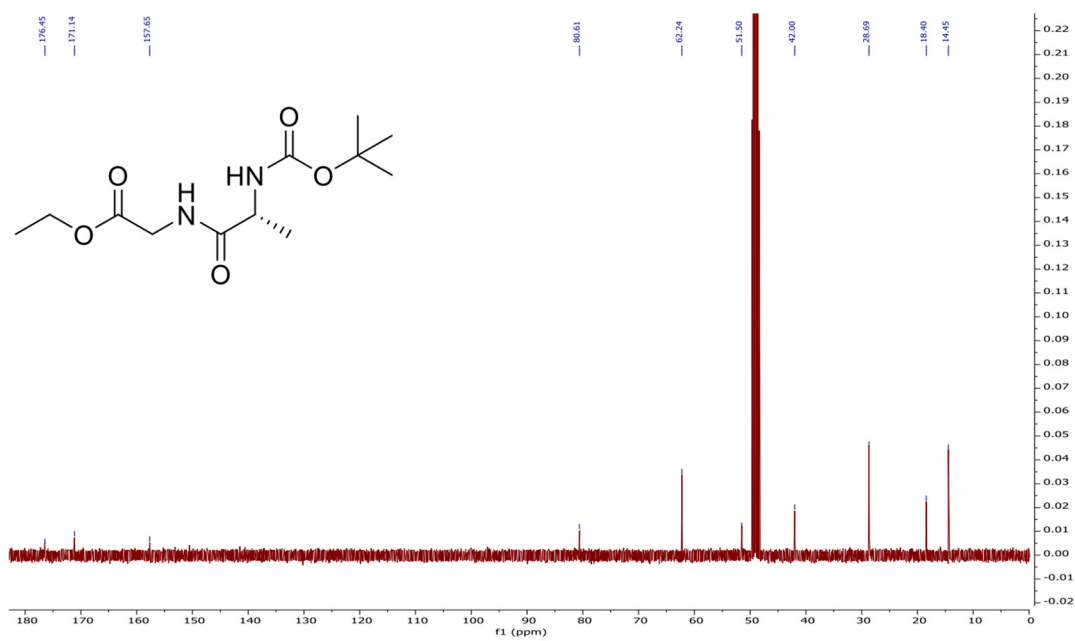


Figure S2

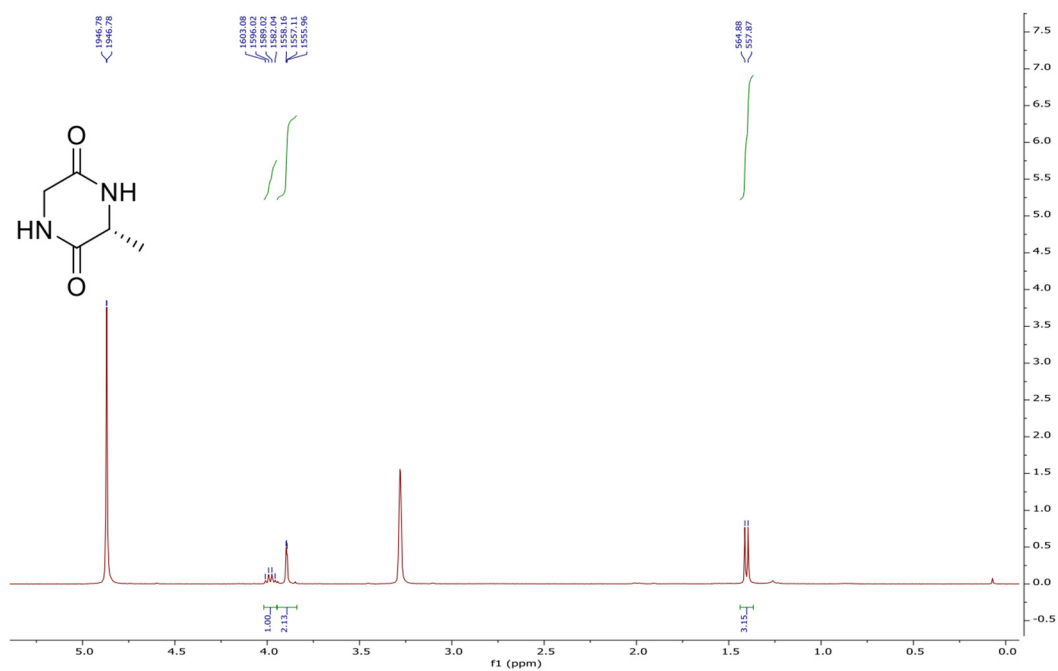


Figure S3

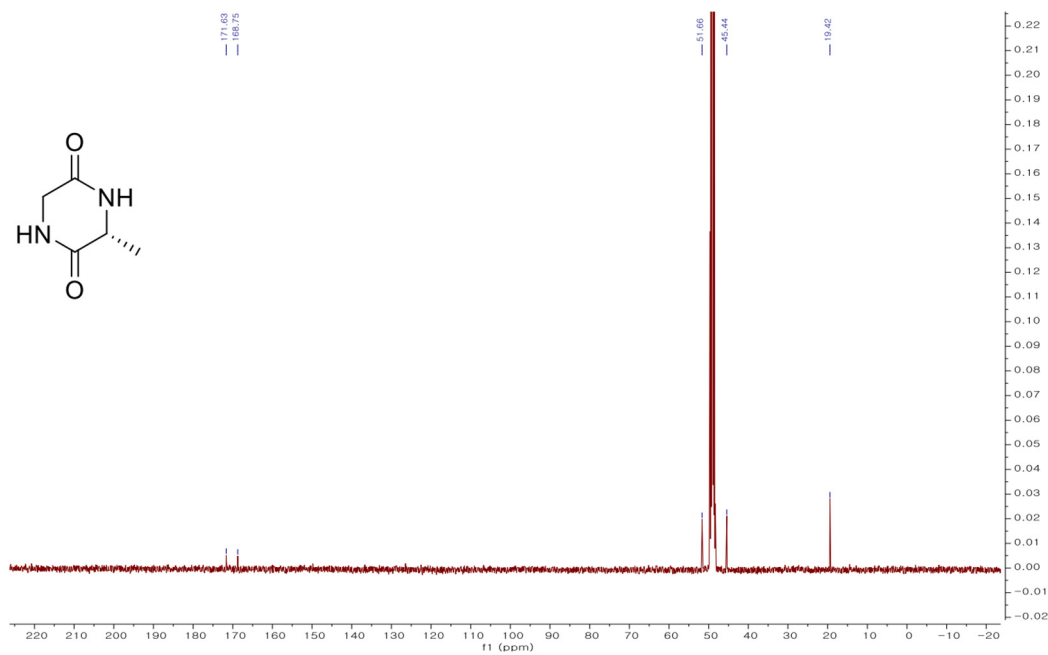


Figure S4

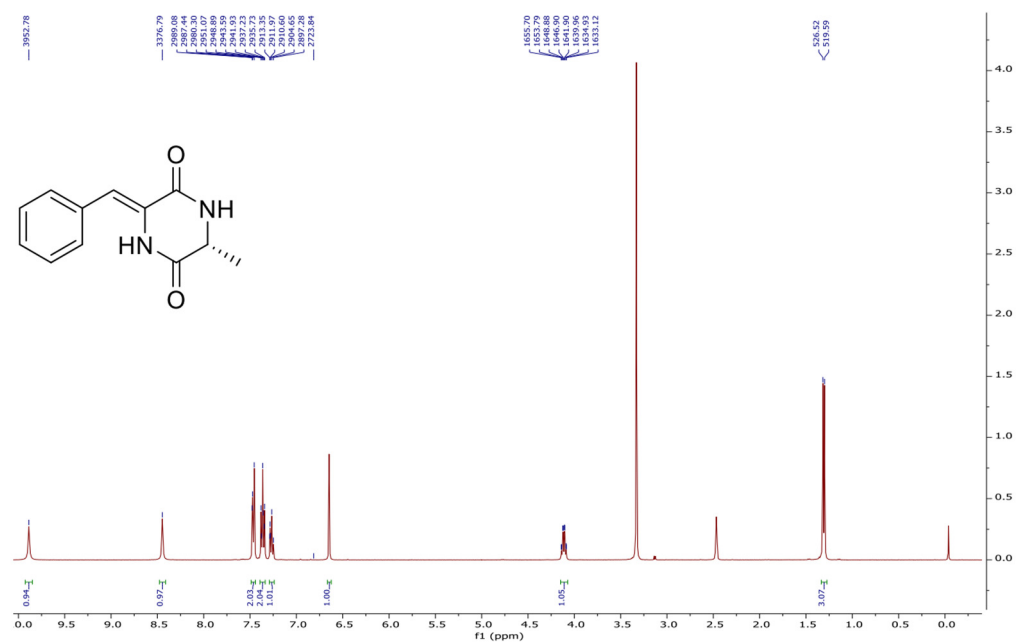


Figure S9

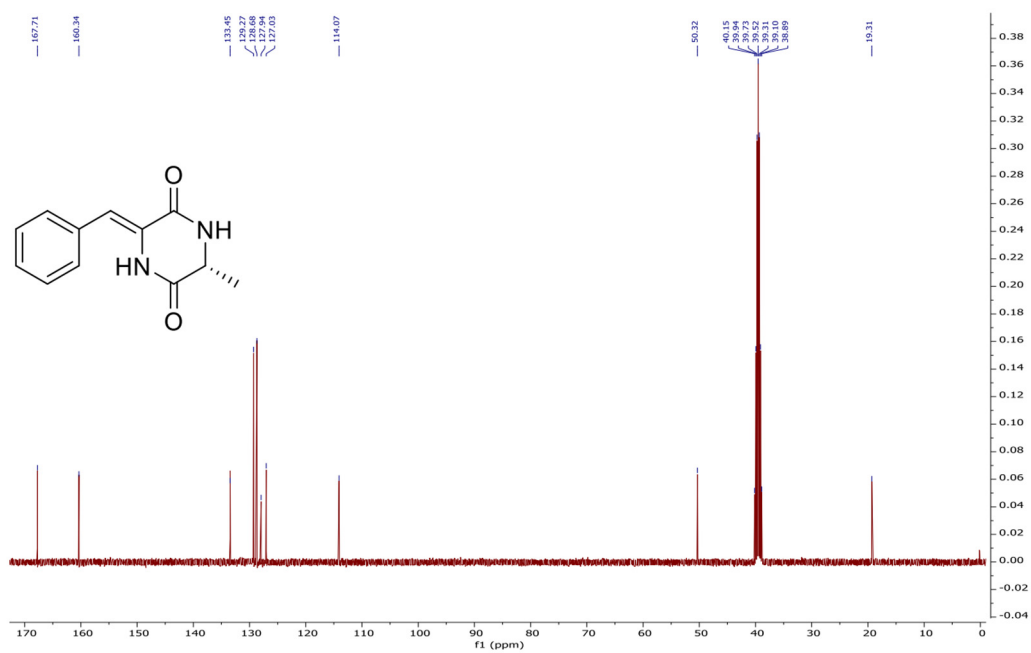


Figure S10

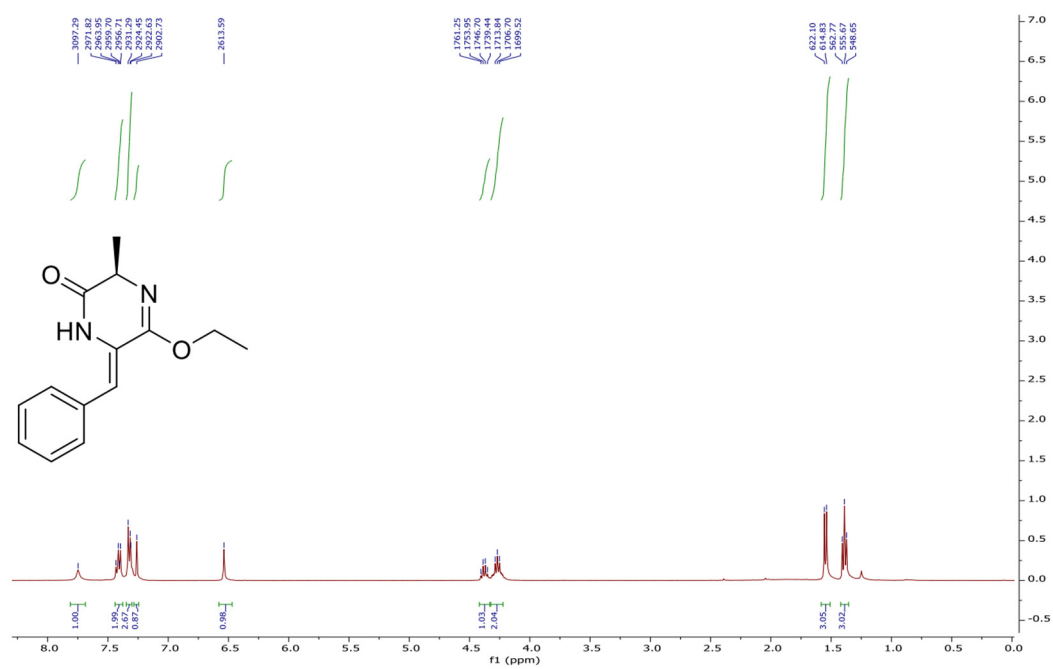


Figure S11

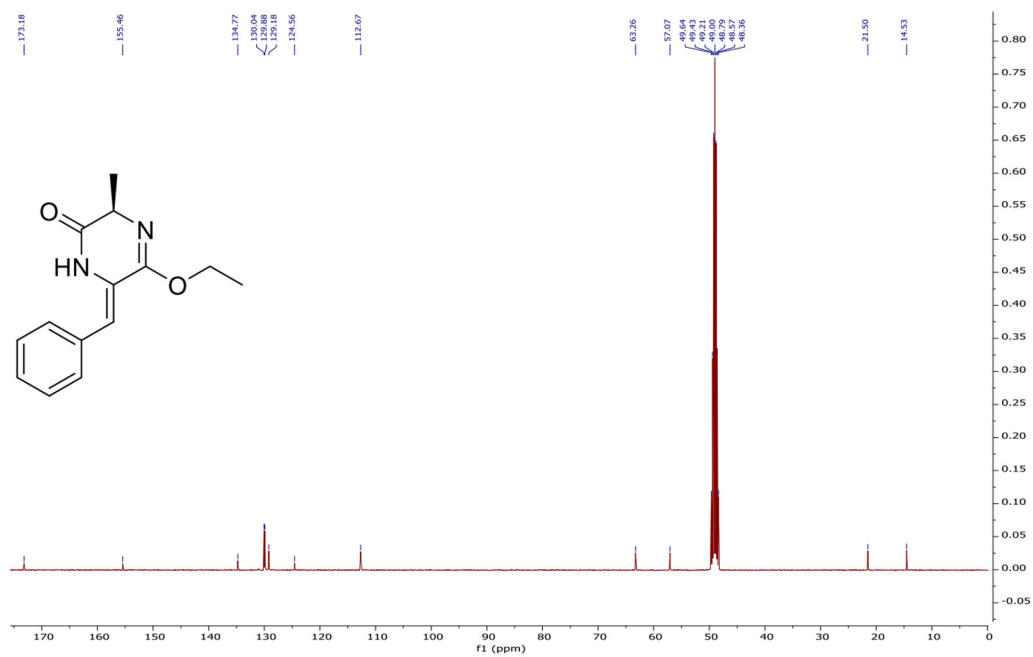


Figure S12

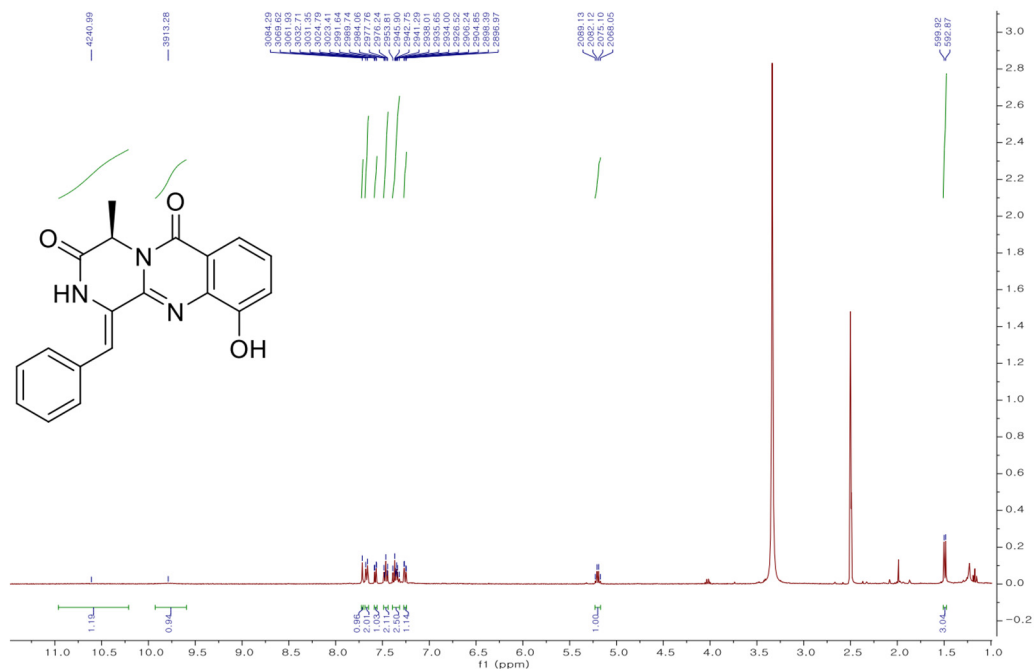


Figure S13

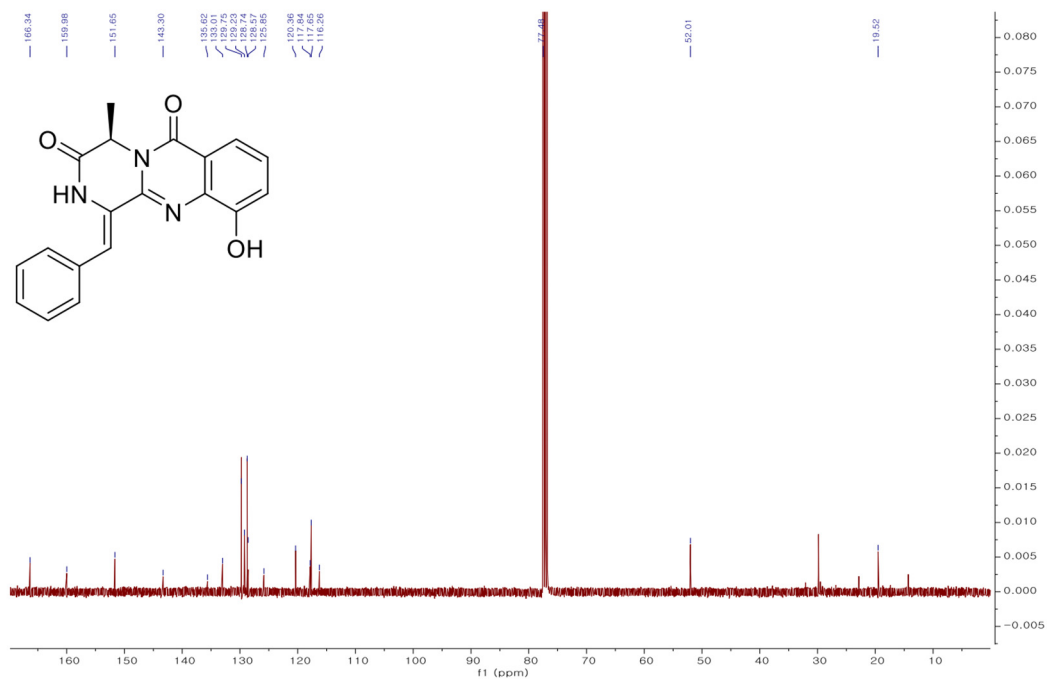


Figure S14



Figure S15