

Supplementary Information

Chemical constituents from *Elegia tectorum* and their chemophenetics importance

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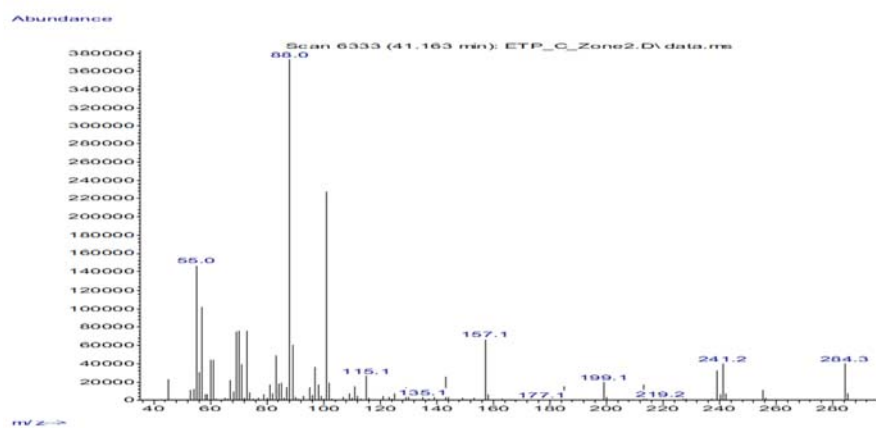
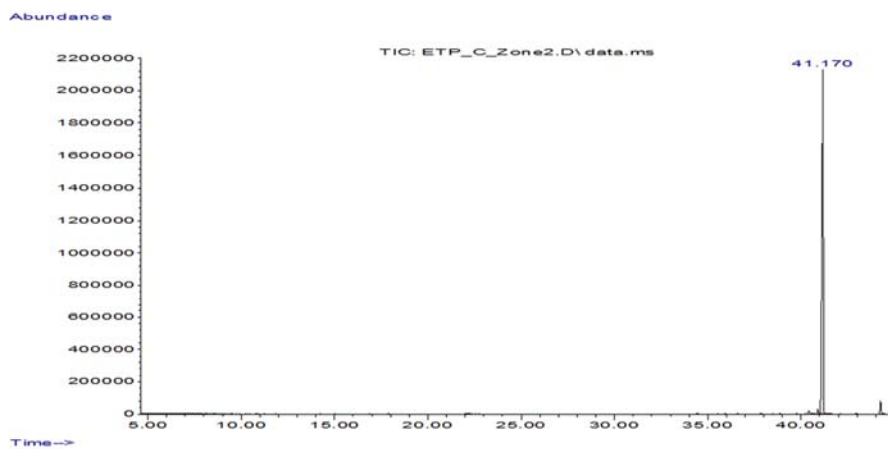


Figure S1. GC-MS of compound 1.

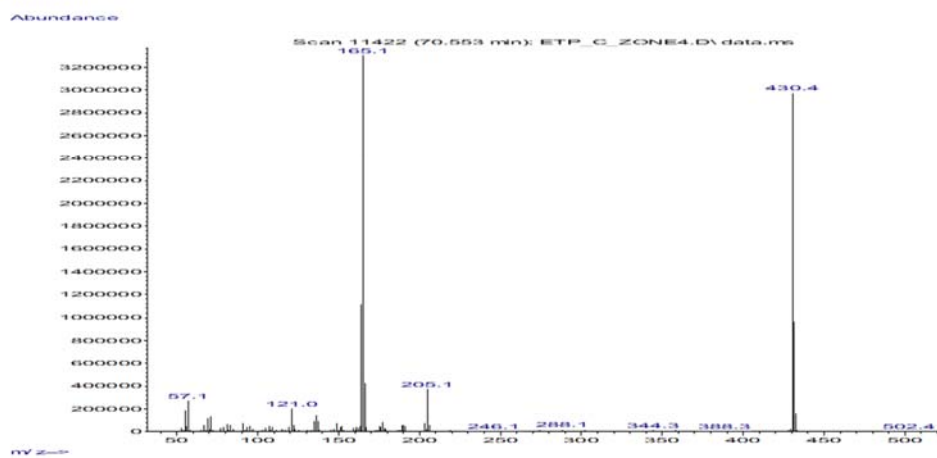


Figure S2. GC-MS of compound 2.

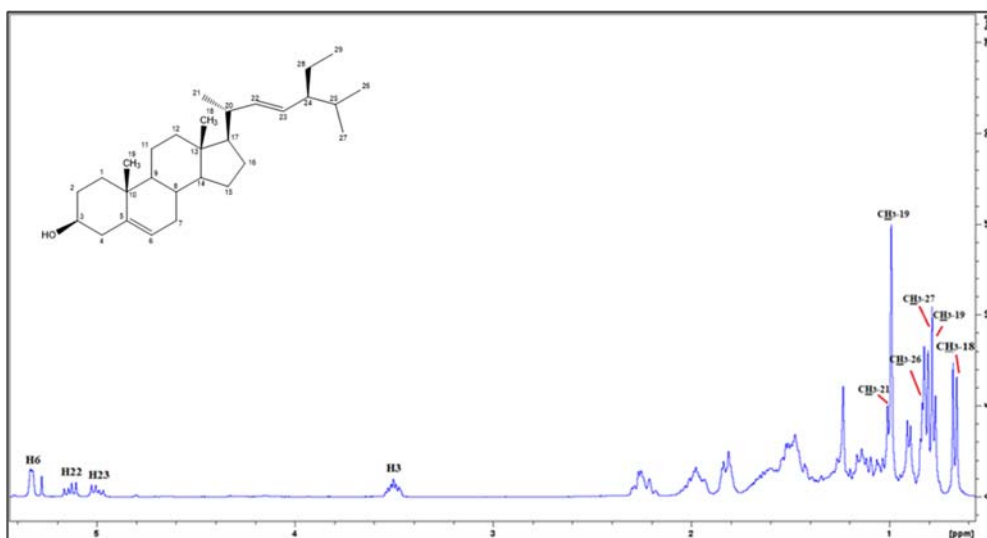


Figure S3. ¹H-NMR spectrum of compound **3** in CDCl₃.

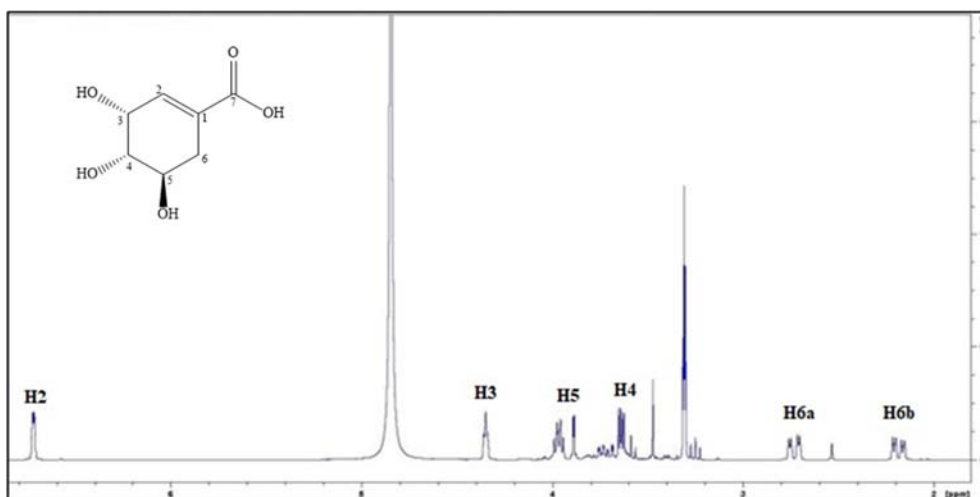


Figure S4. ¹H-NMR spectrum of compound **4** in CD₃OD.

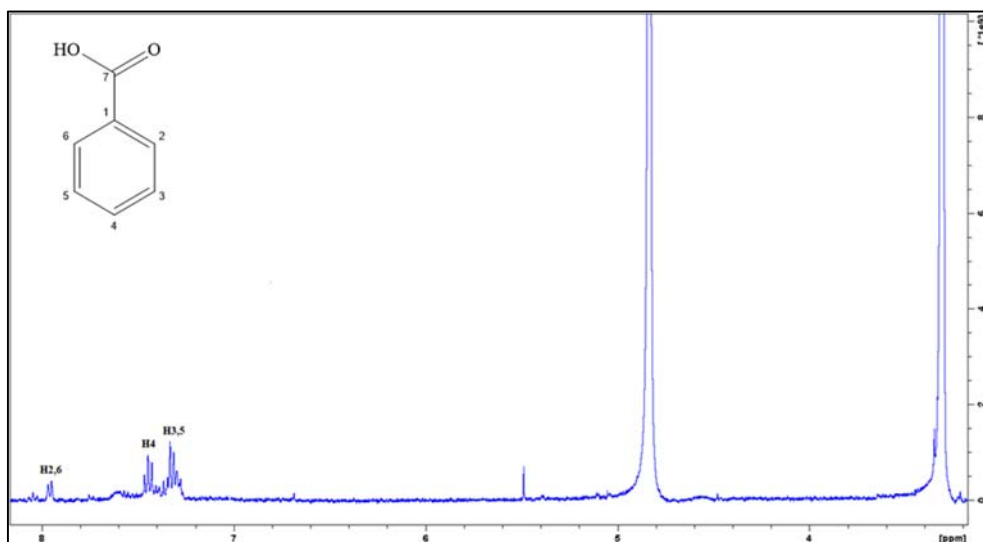


Figure S5. ^1H -NMR spectrum of compound **5** in CD_3OD .

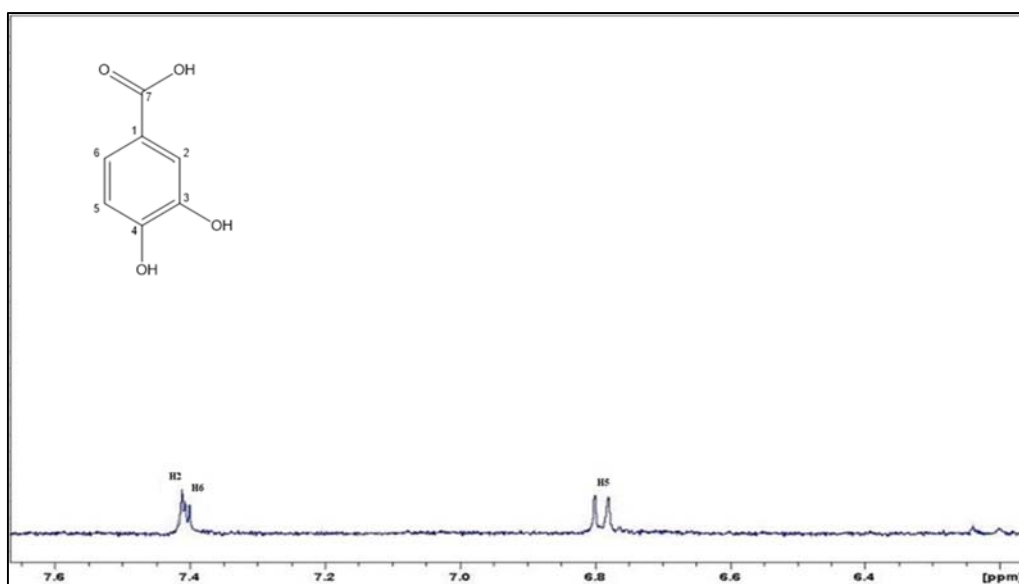


Figure S6. ^1H -NMR spectrum of compound **6** in CD_3OD .

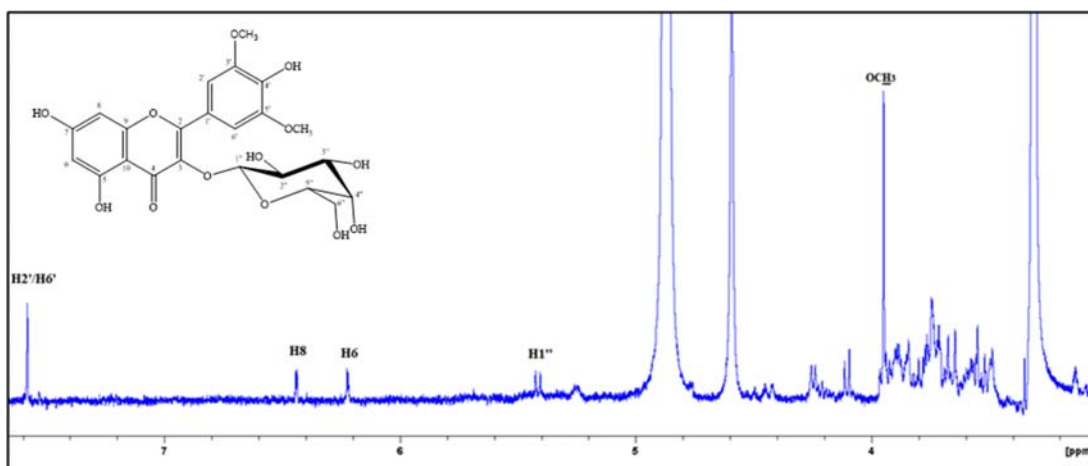


Figure S7. $^1\text{H-NMR}$ spectrum of compound **8** in CD_3OD .

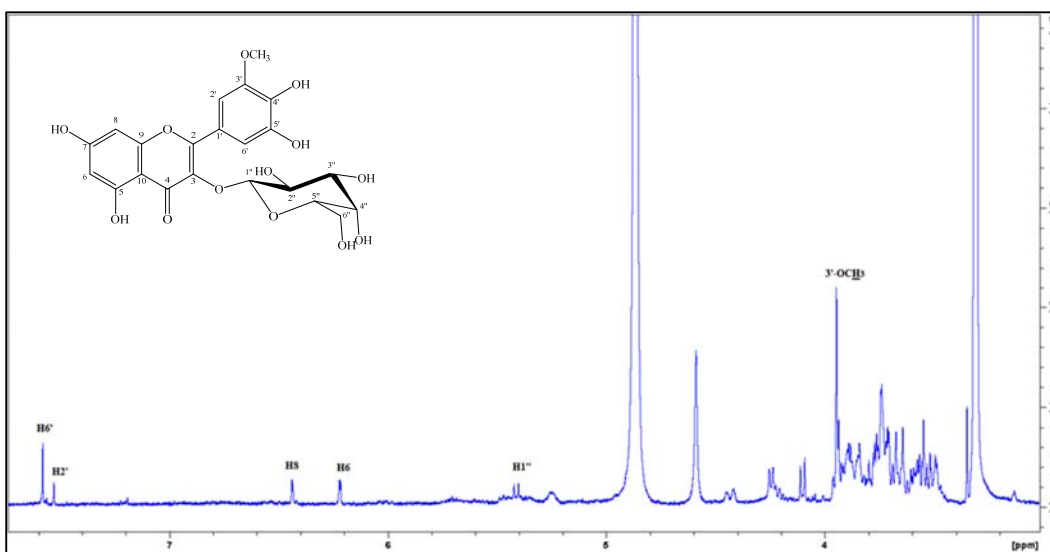


Figure S8. $^1\text{H-NMR}$ spectrum of compound **9** in CD_3OD .