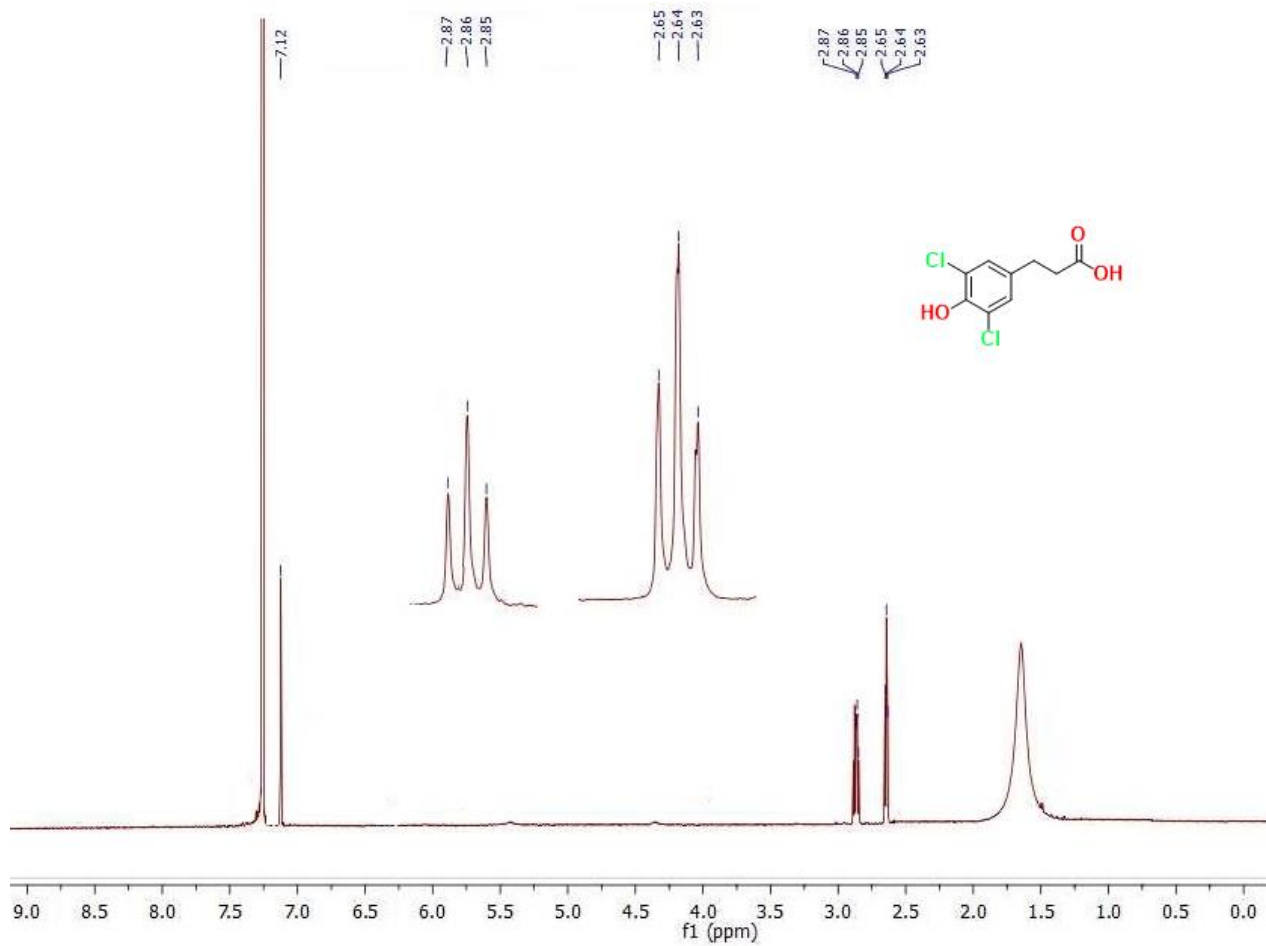
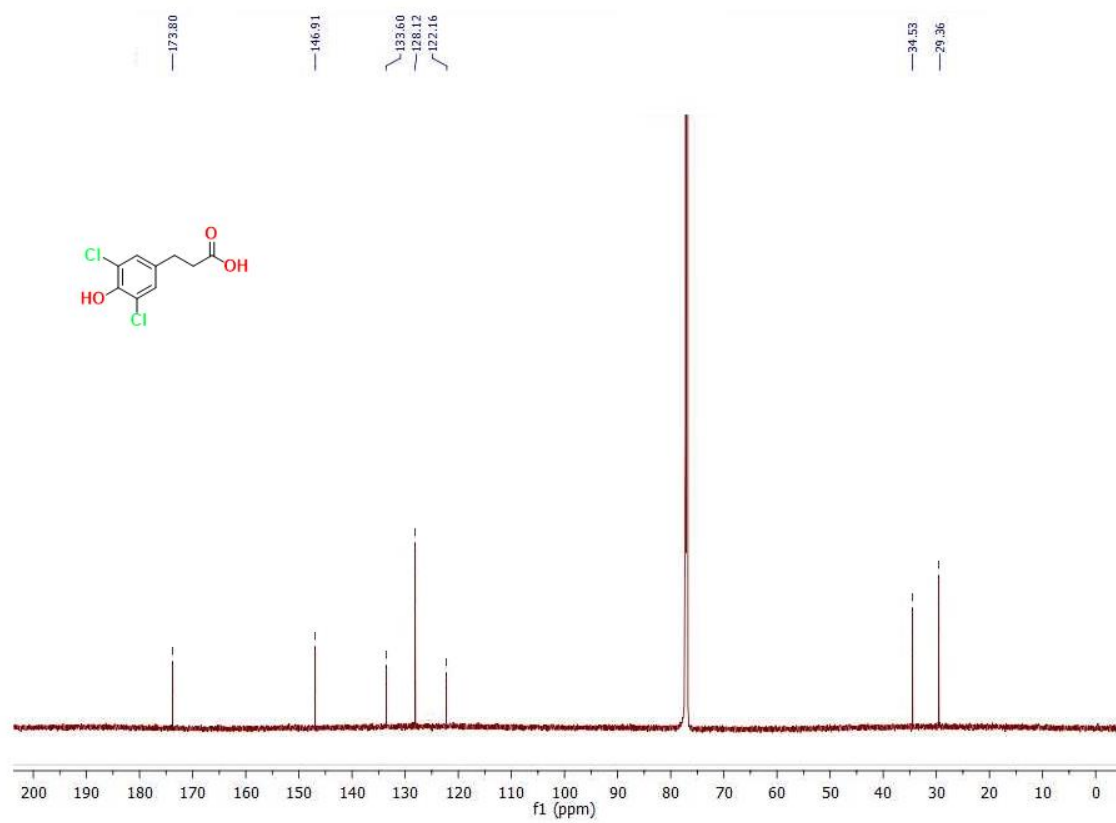


# Supplementary Information

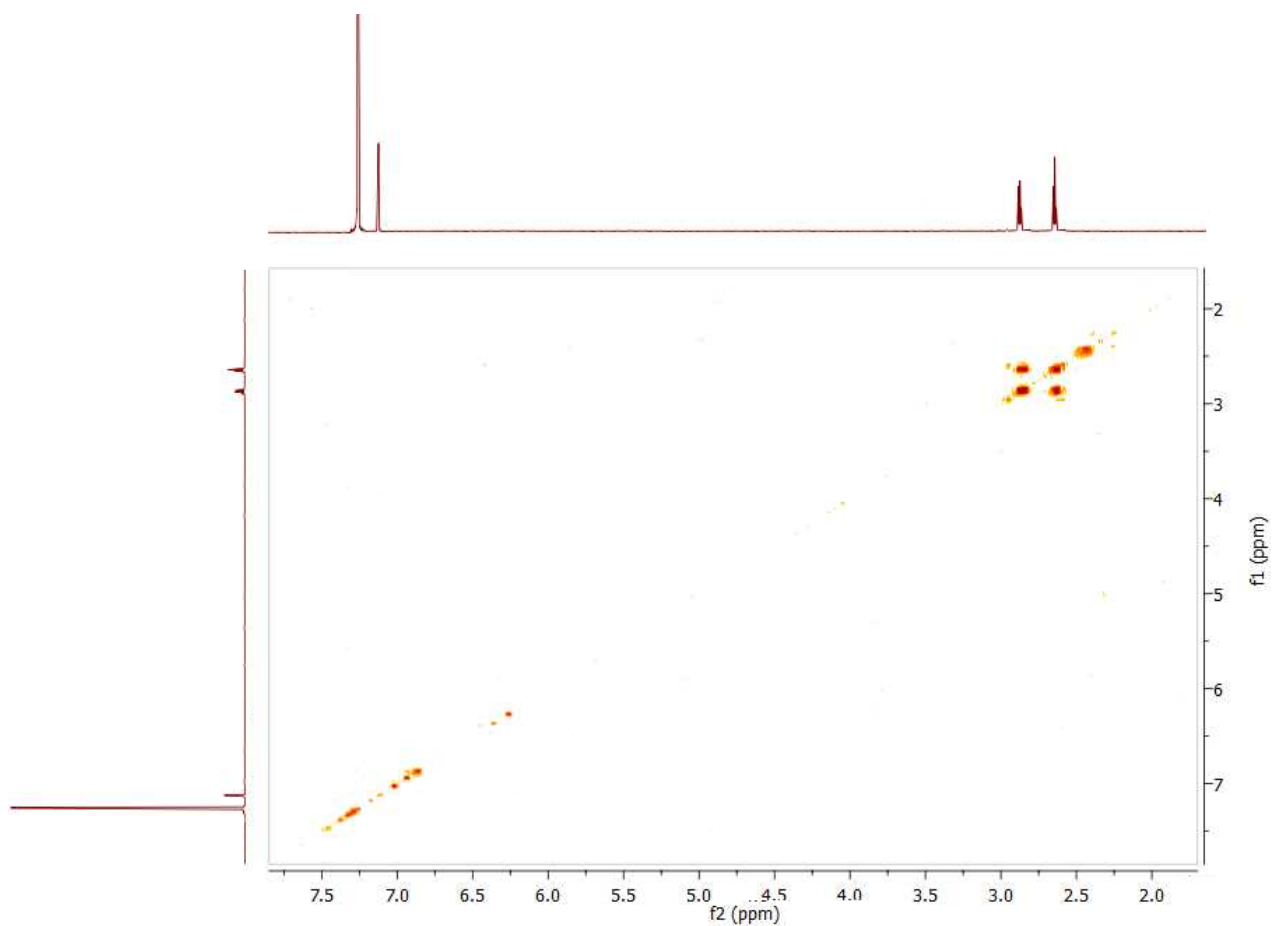
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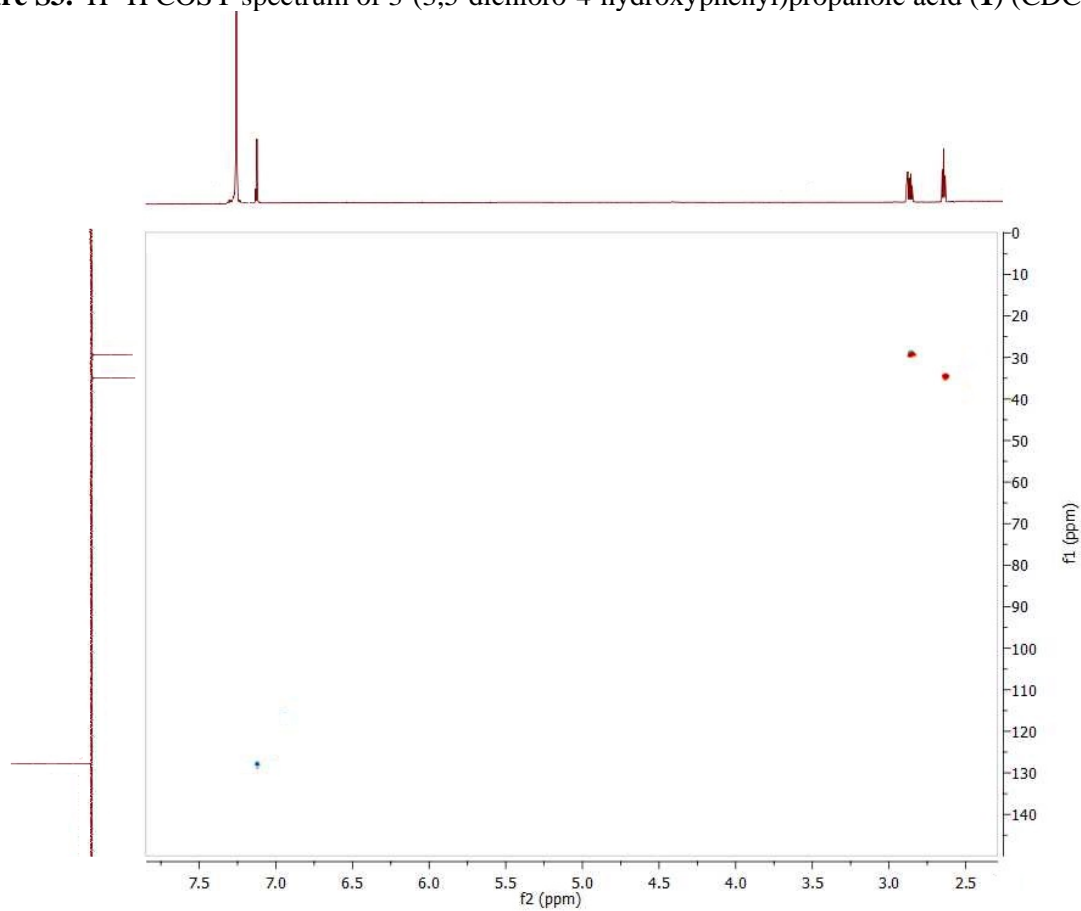
**Figure S1.**  $^1\text{H}$  NMR spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**) ( $\text{CDCl}_3$ )



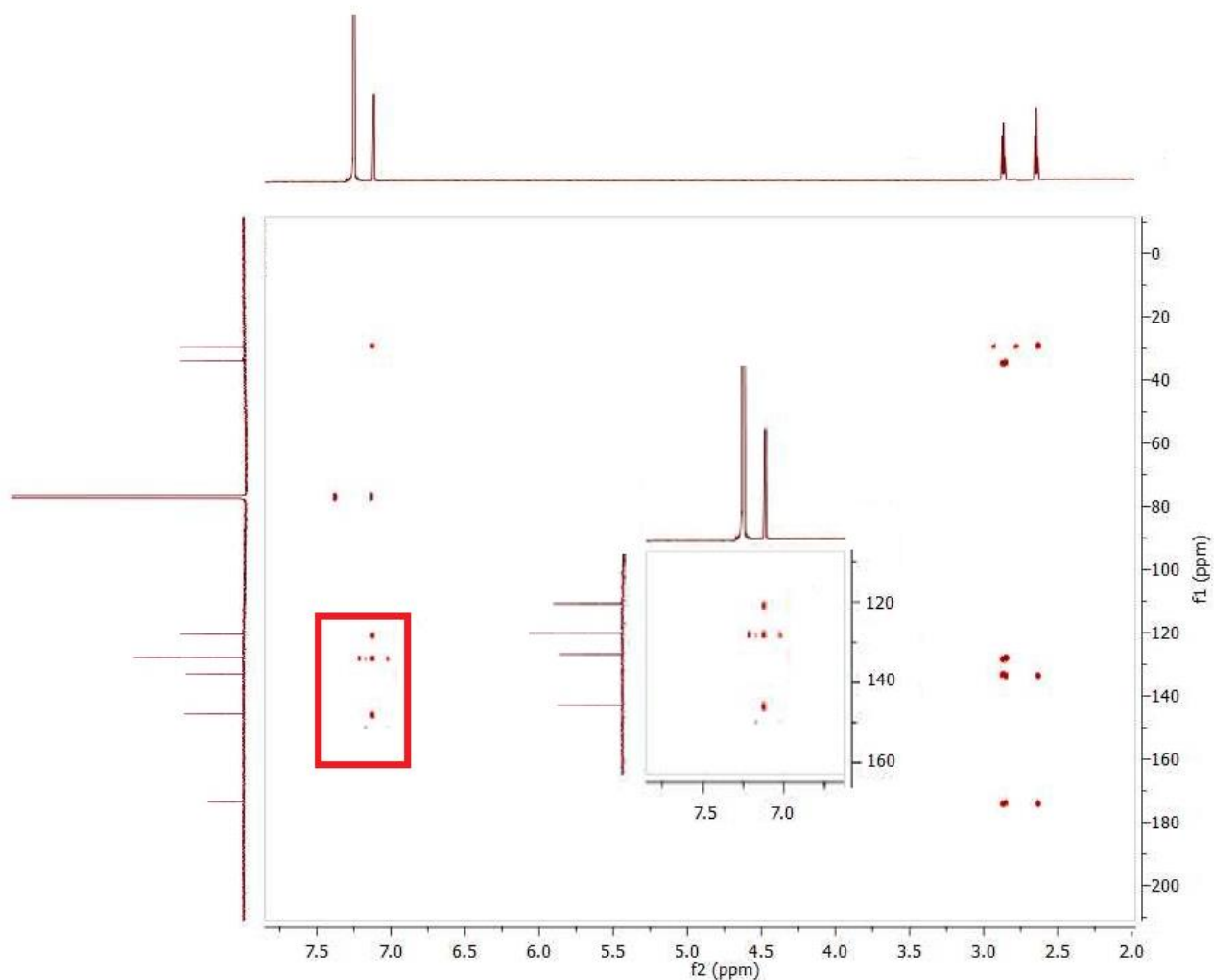
**Figure S2.**  $^{13}\text{C}$  NMR spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**) ( $\text{CDCl}_3$ ).



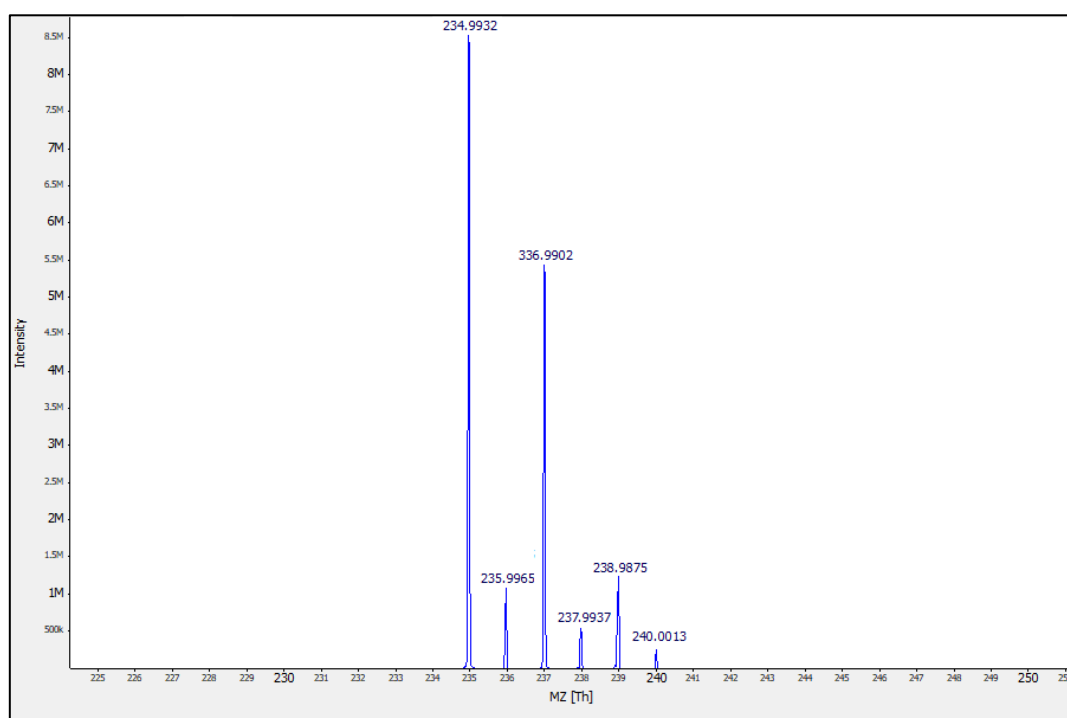
**Figure S3.**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**) ( $\text{CDCl}_3$ ).



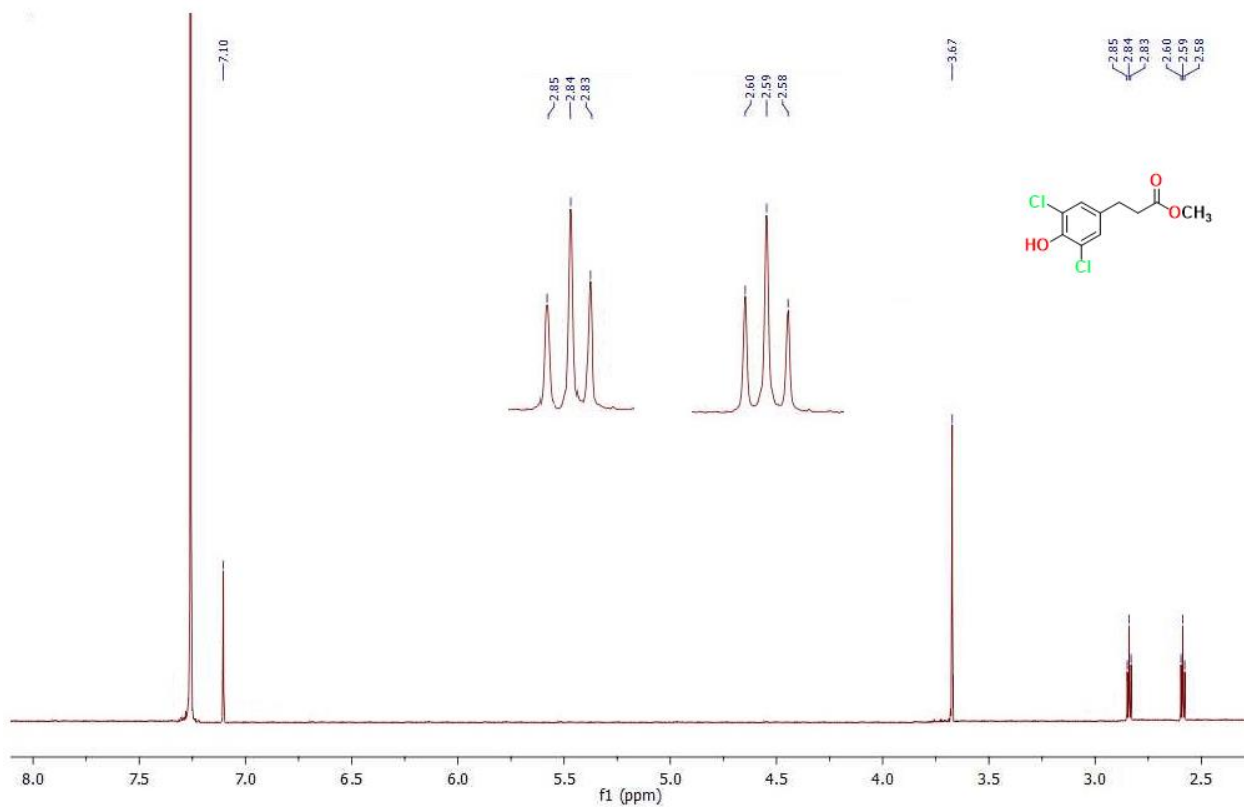
**Figure S4.** HSQC spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**) ( $\text{CDCl}_3$ ).



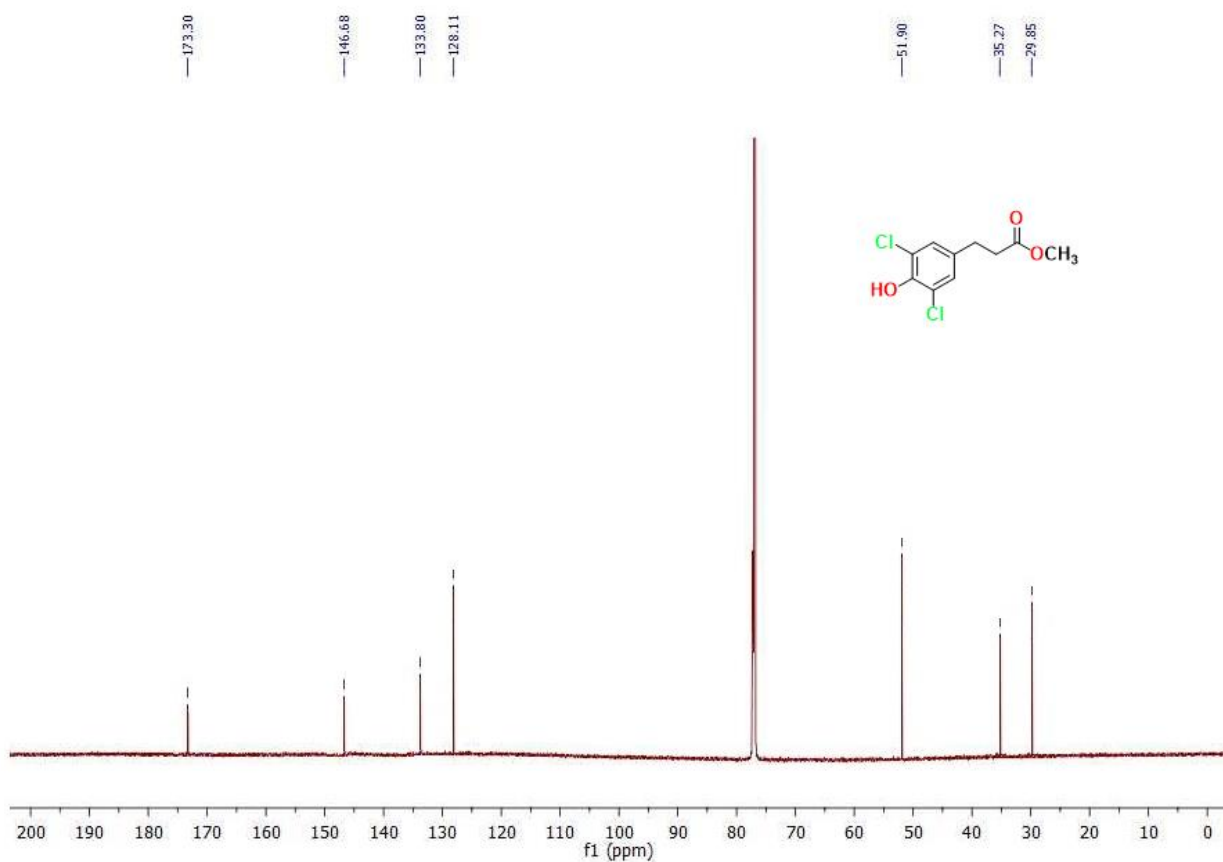
**Figure S5.** HMBC spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**) ( $\text{CDCl}_3$ ).



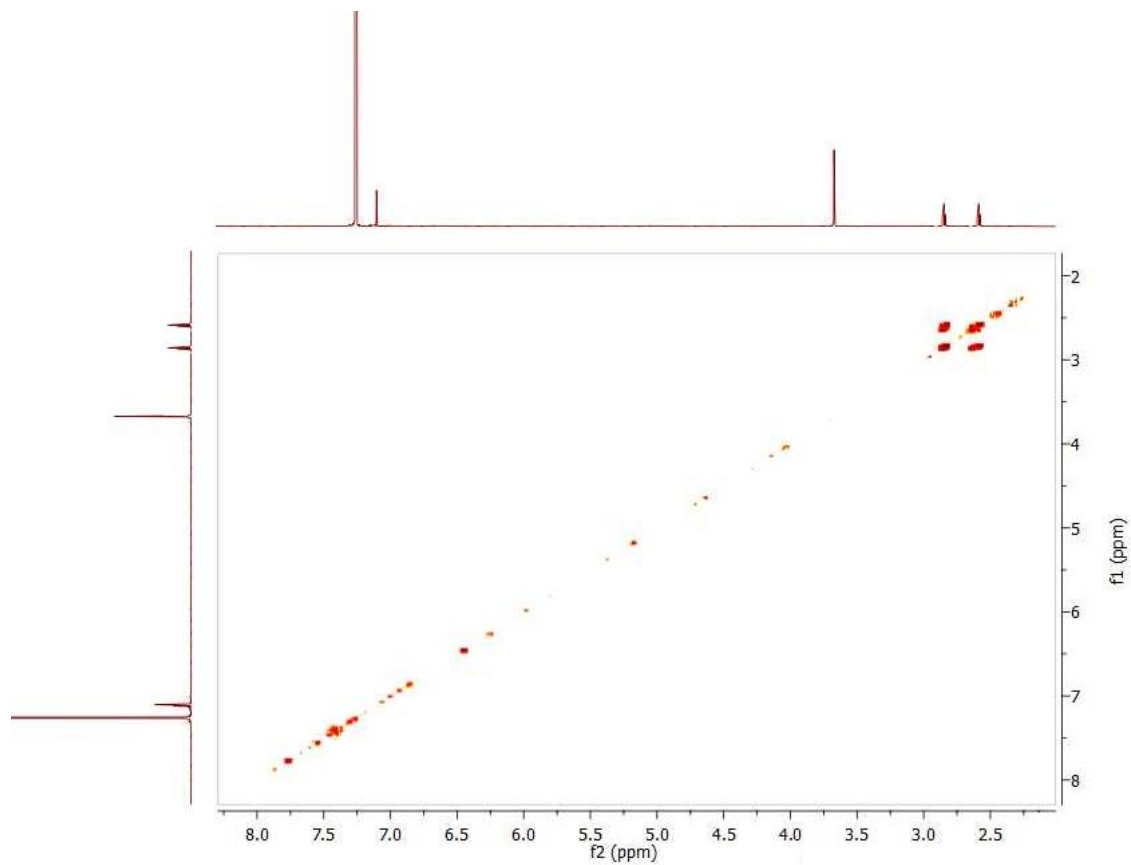
**Figure S6.** HRESIMS spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid (**1**).



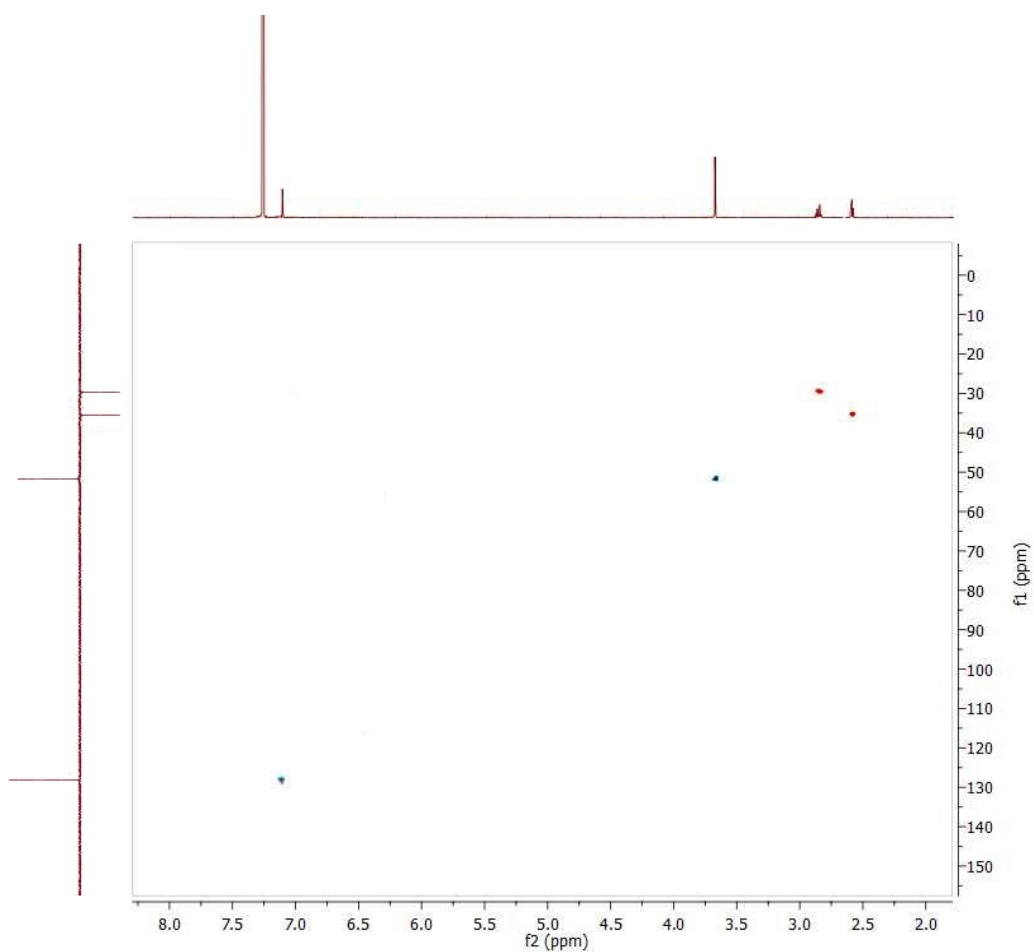
**Figure S7.**  $^1\text{H}$  NMR spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**) ( $\text{CDCl}_3$ ).



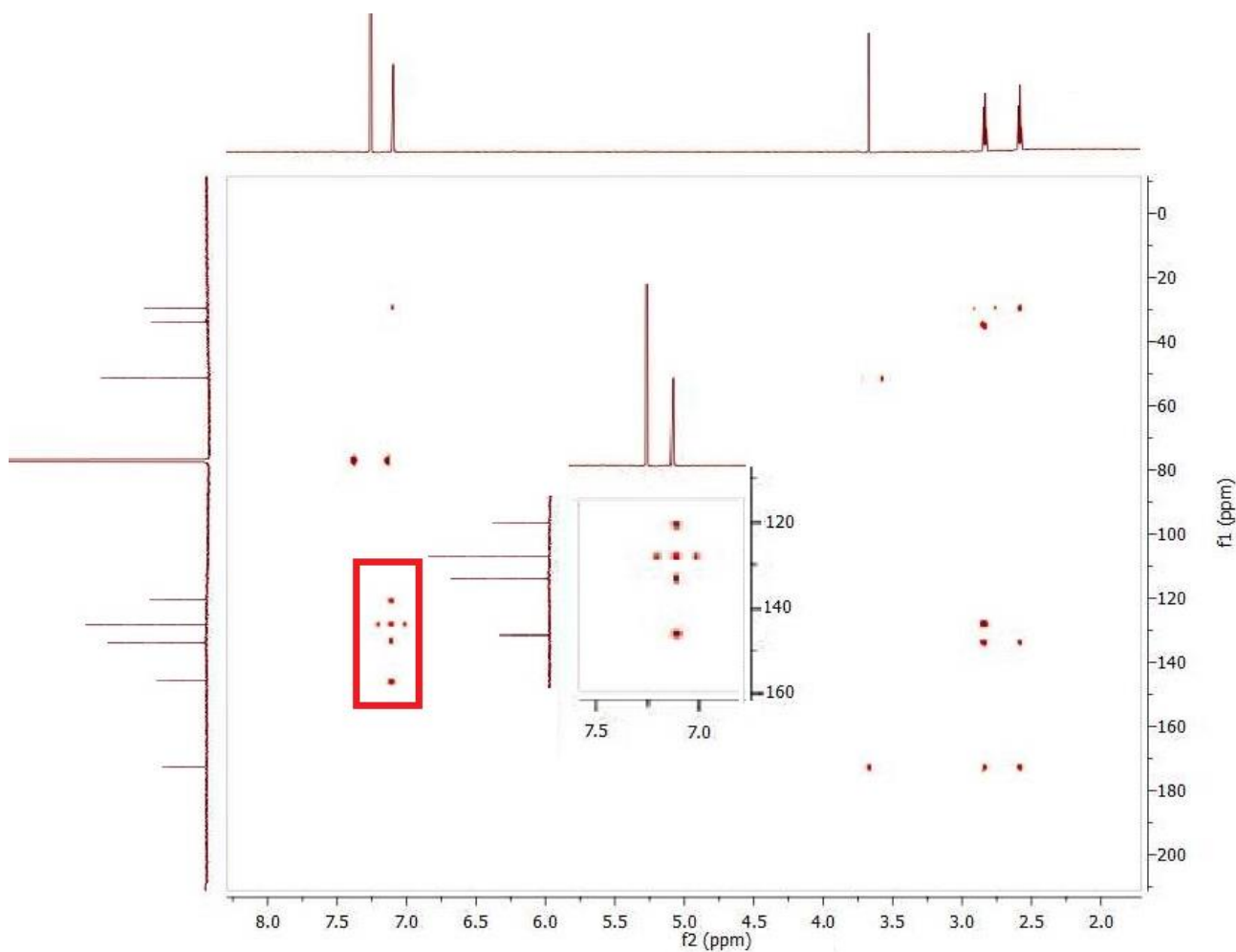
**Figure S8.**  $^{13}\text{C}$  NMR spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**) ( $\text{CDCl}_3$ ).



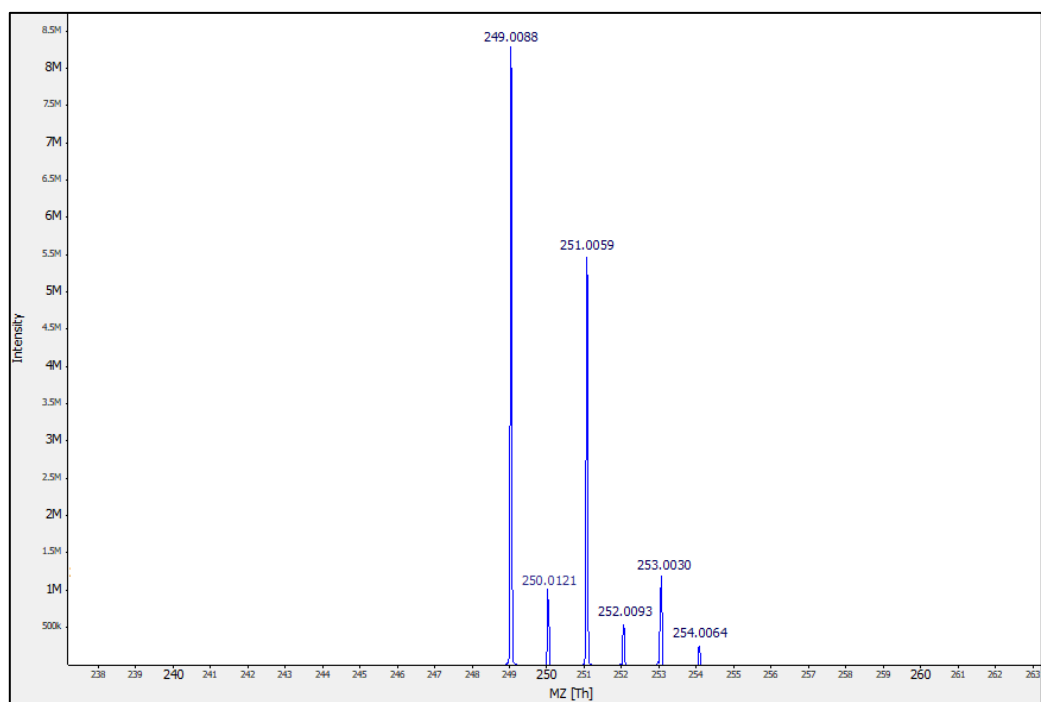
**Figure S9.**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**) ( $\text{CDCl}_3$ ).



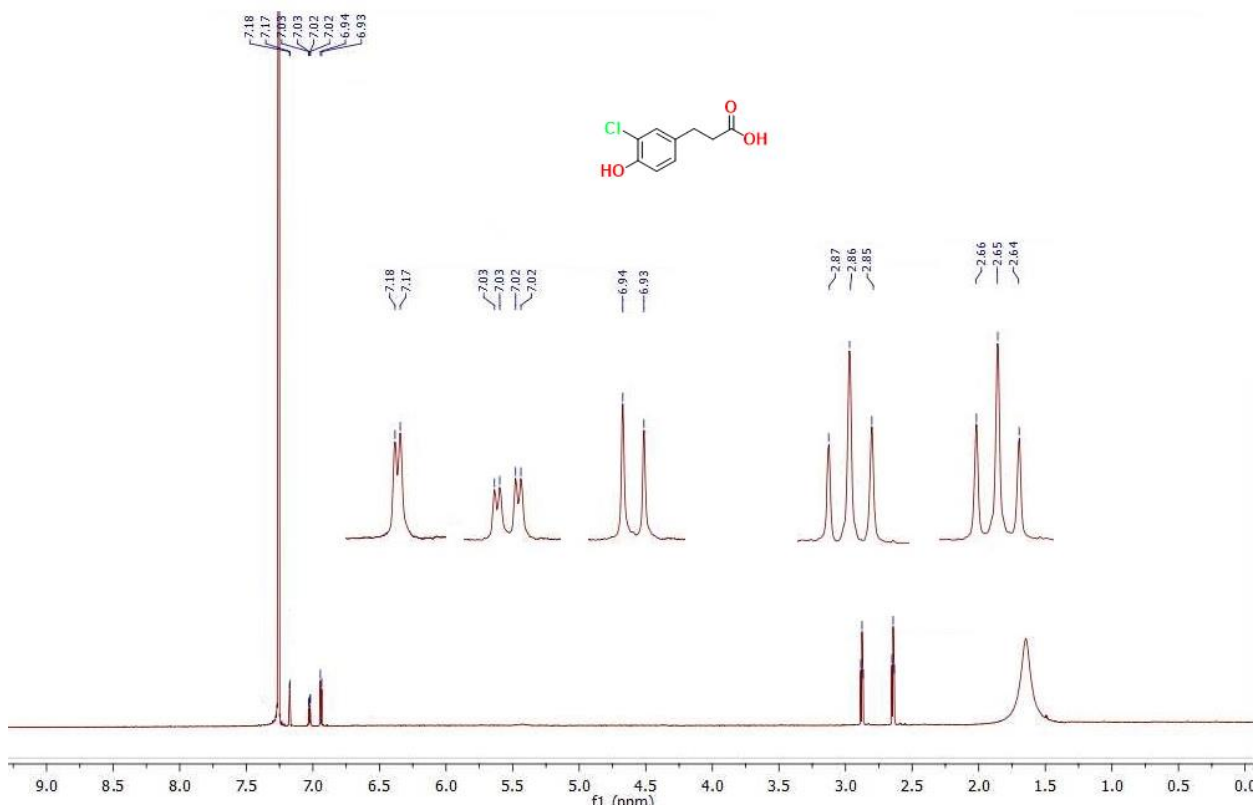
**Figure S10.** HSQC spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**) ( $\text{CDCl}_3$ ).



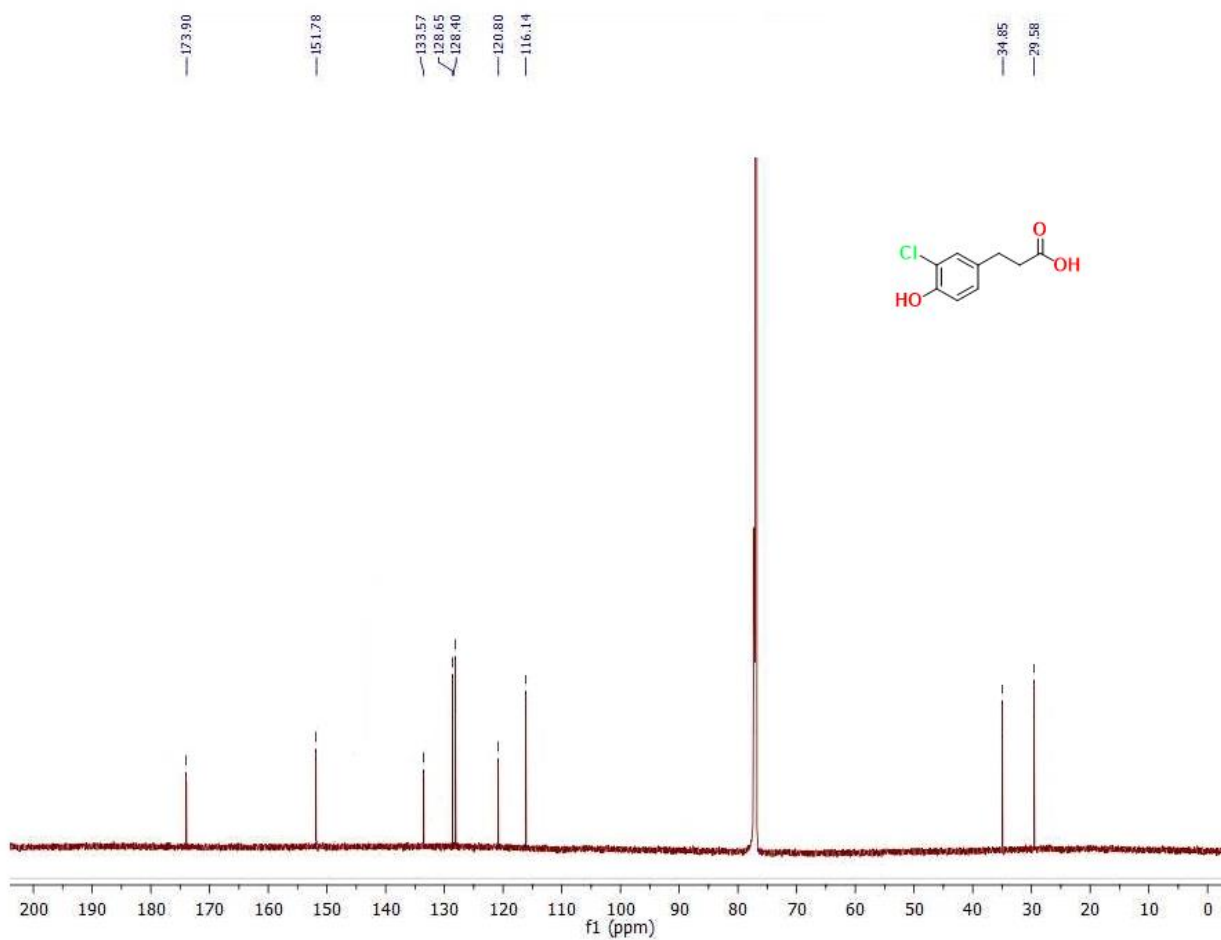
**Figure S11.** HMBC spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**) ( $\text{CDCl}_3$ ).



**Figure S12.** HRESIMS spectrum of 3-(3,5-dichloro-4-hydroxyphenyl)propanoic acid methyl ester (**2**).

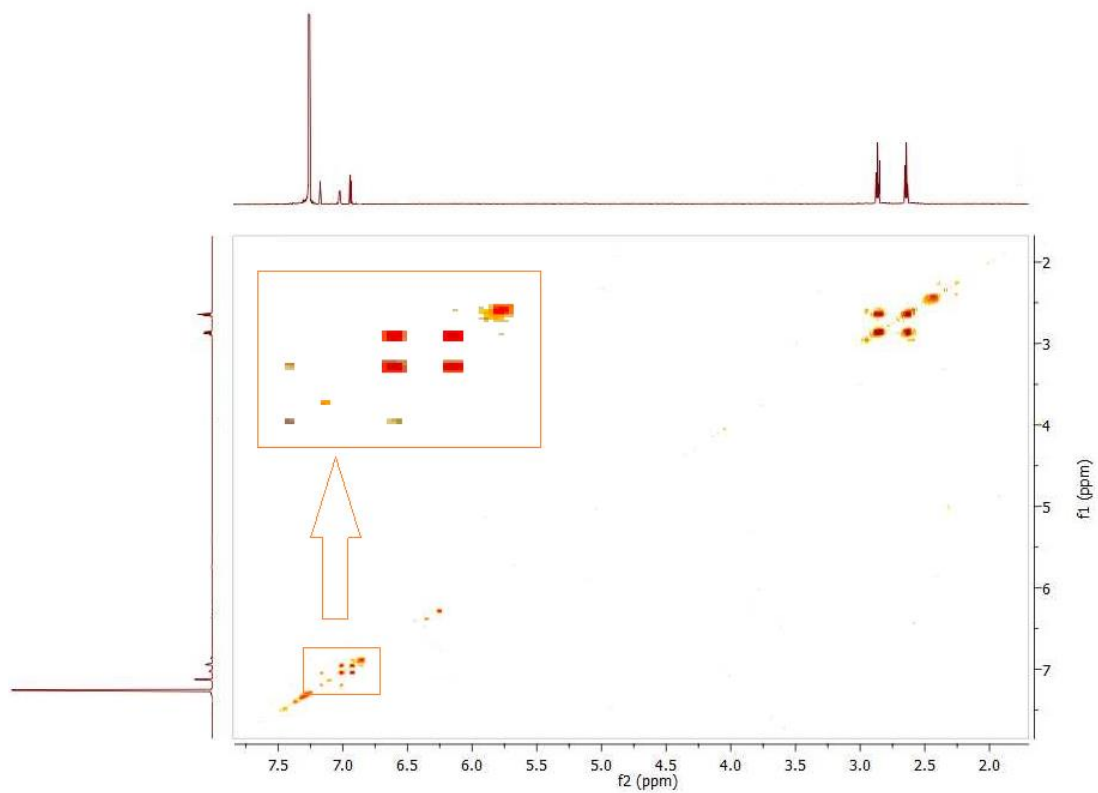


**Figure S13.** <sup>1</sup>H NMR spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**) (CDCl<sub>3</sub>).

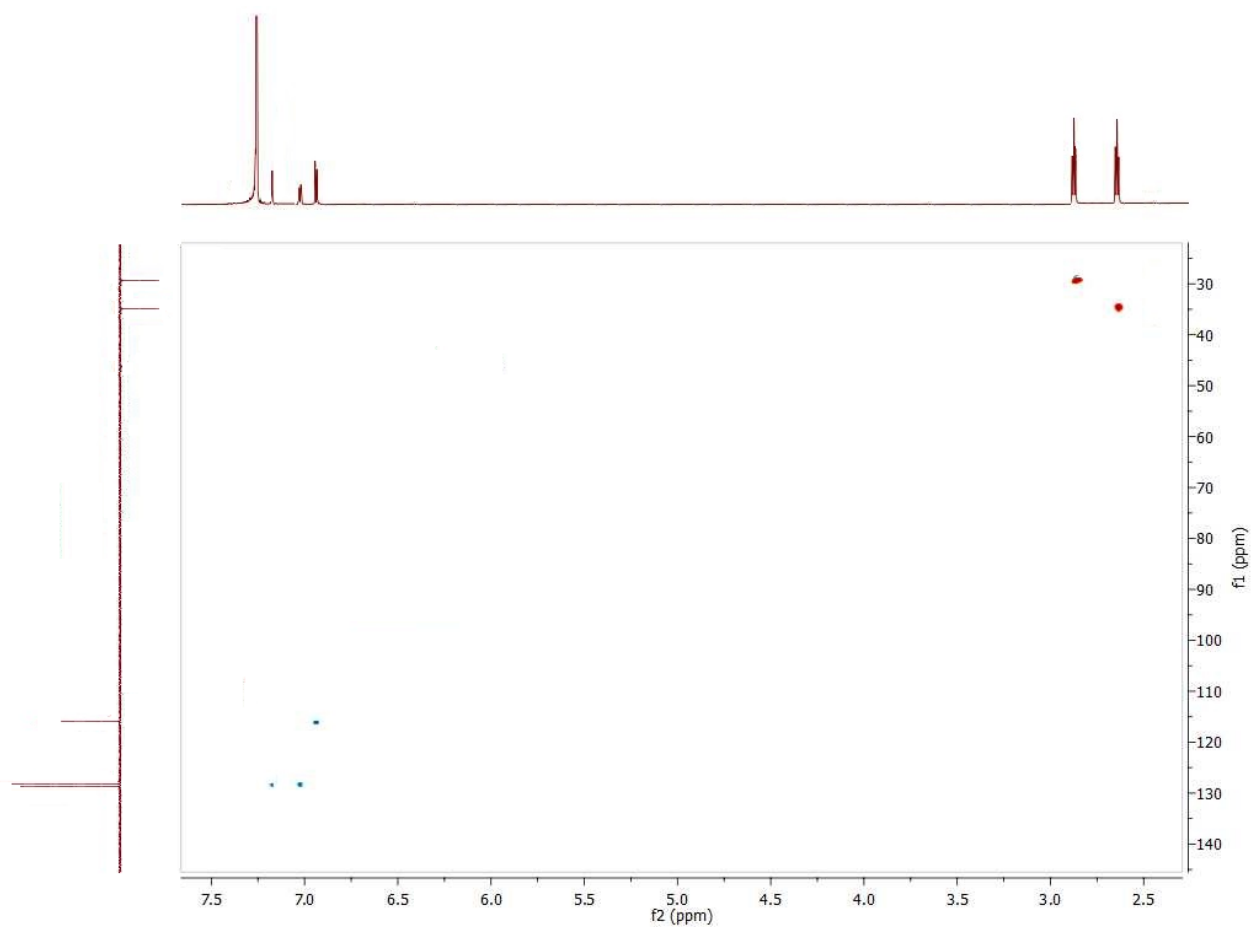


**Figure S14.** <sup>13</sup>C NMR spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**) (CDCl<sub>3</sub>).

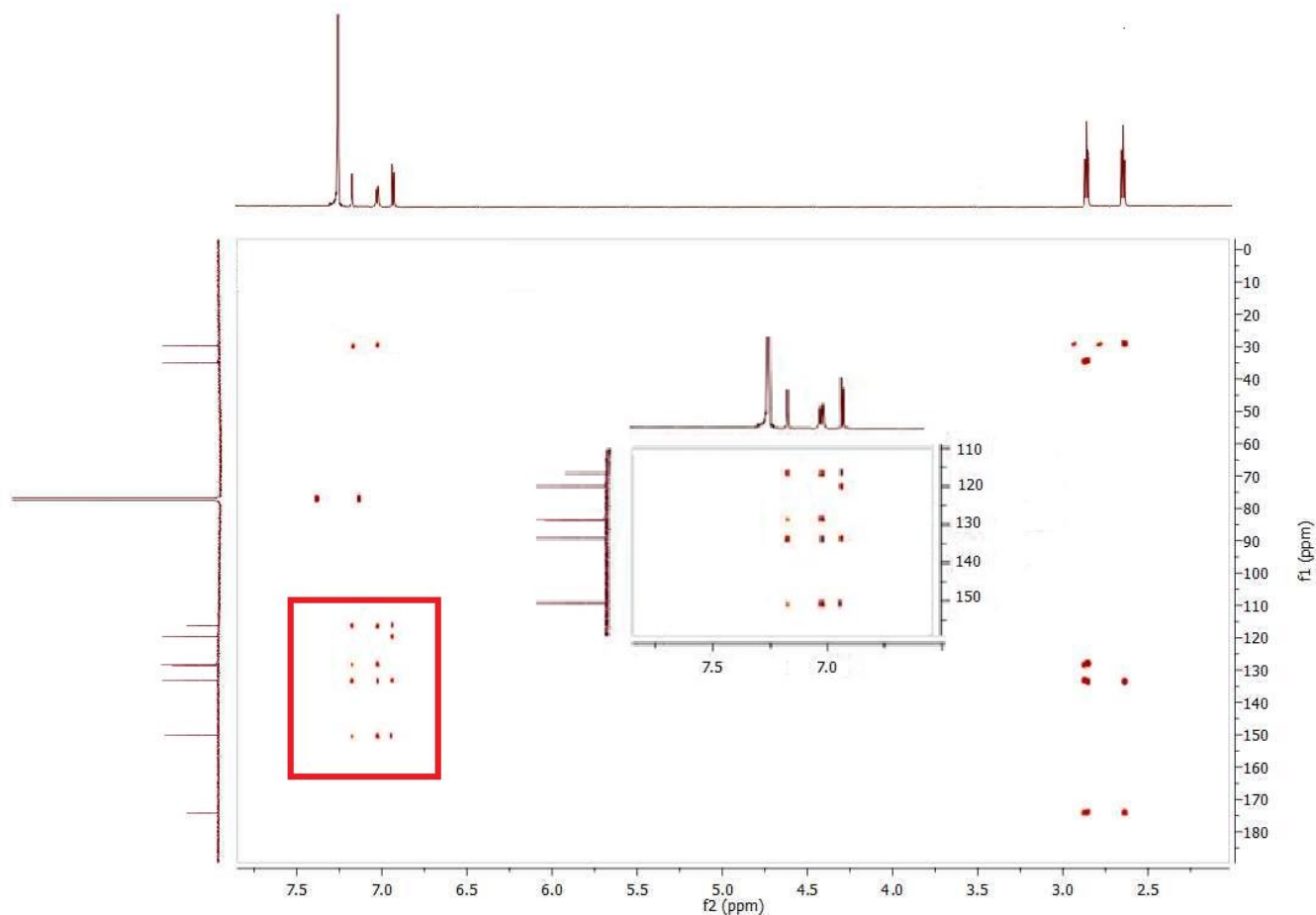




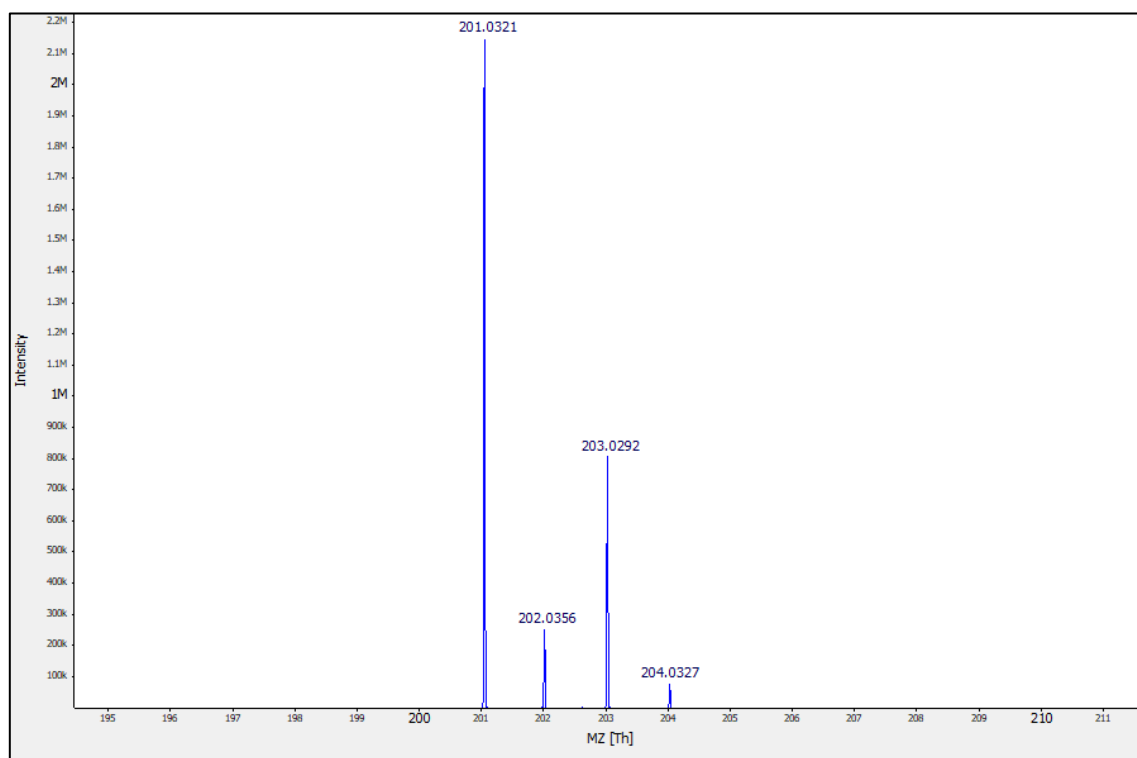
**Figure S15.**  $^1\text{H}$ - $^1\text{H}$  COSY NMR spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**) ( $\text{CDCl}_3$ ).



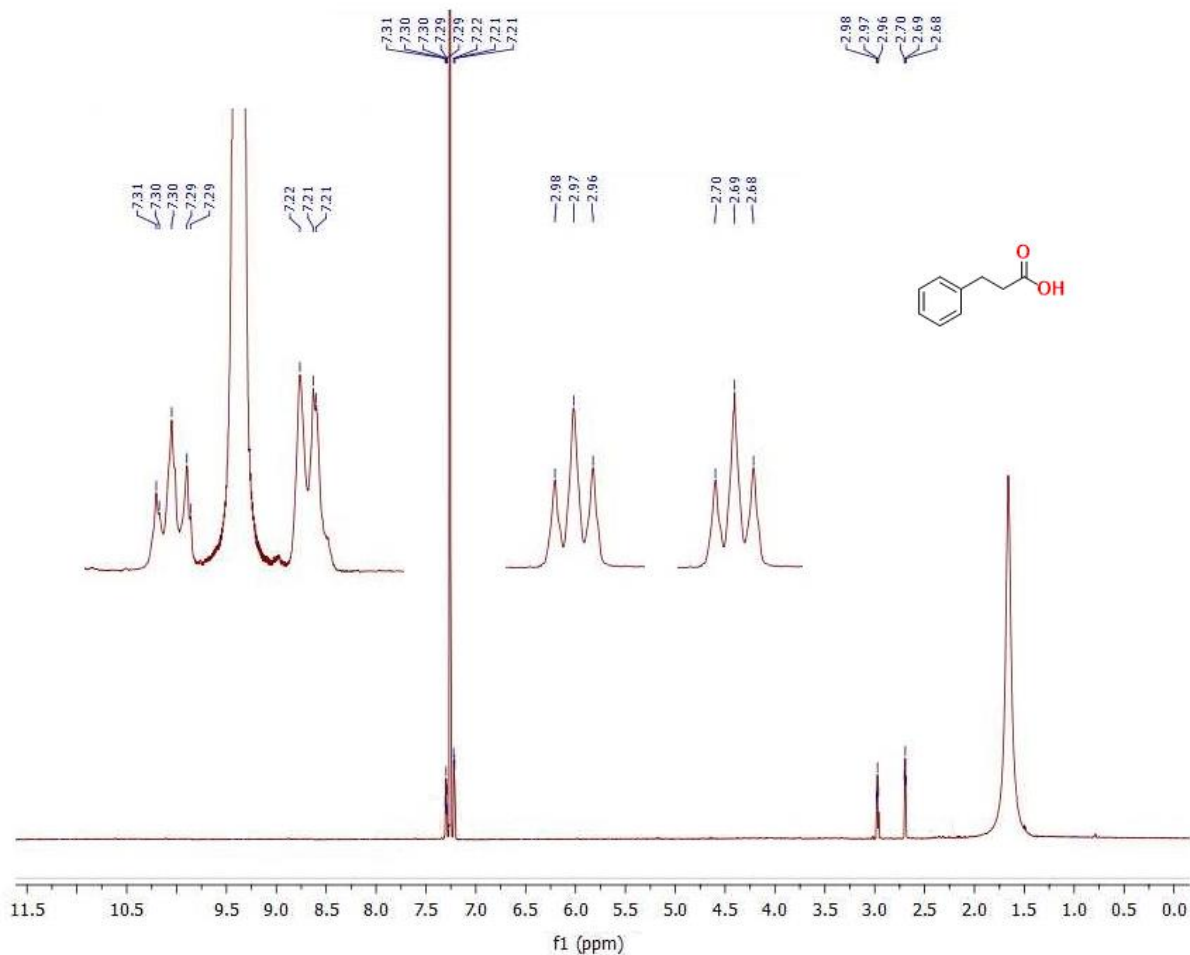
**Figure S16.** HSQC spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**) ( $\text{CDCl}_3$ ).



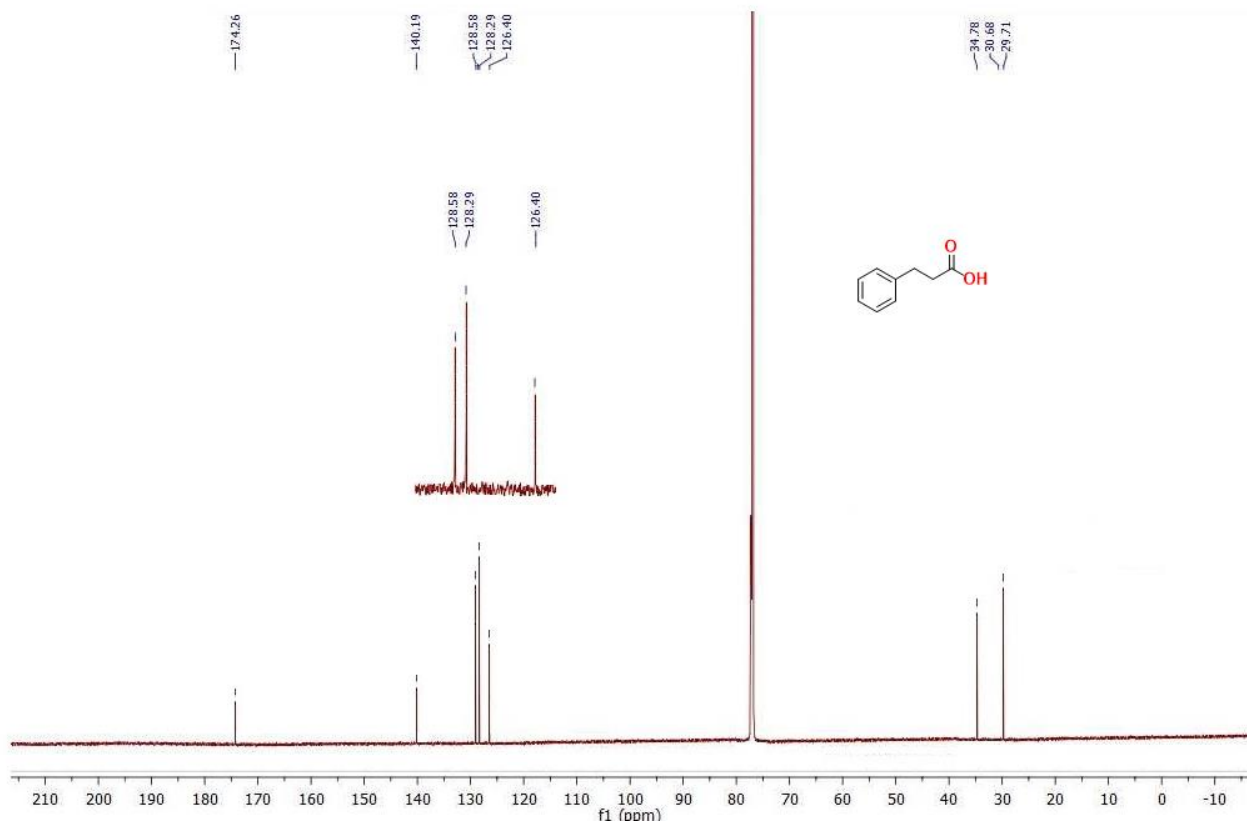
**Figure S17.** HMBC spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**) ( $\text{CDCl}_3$ ).



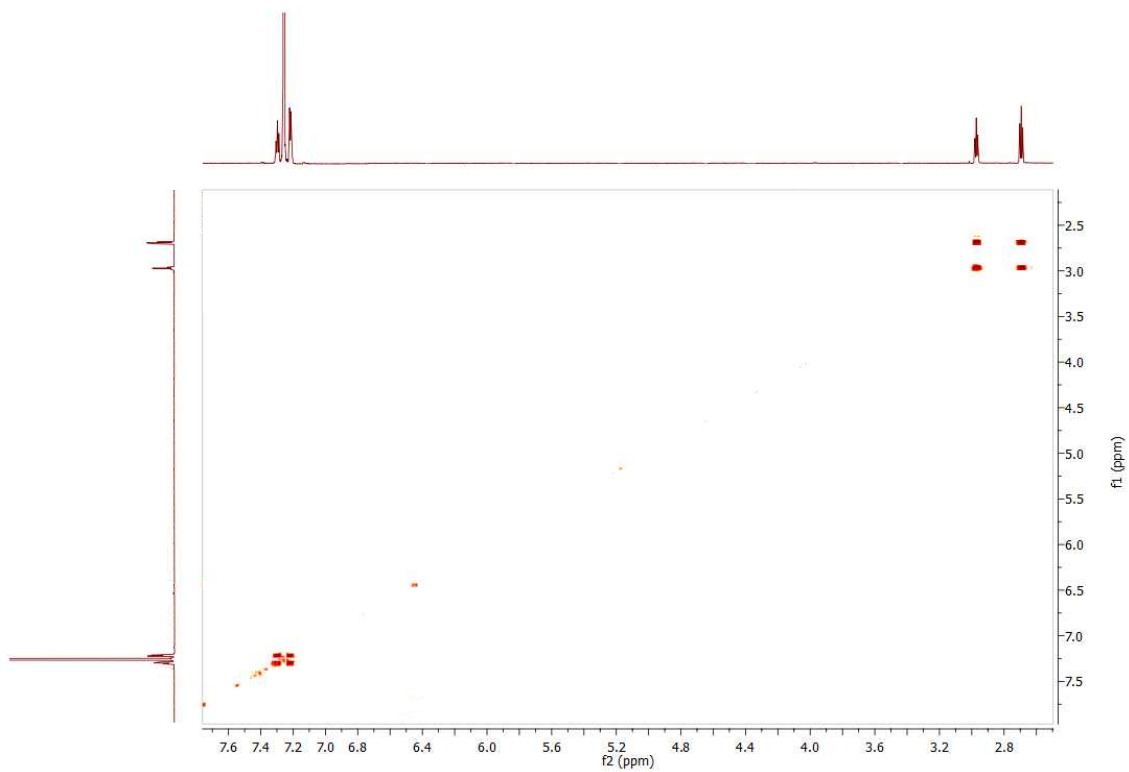
**Figure S18.** HRESIMS spectrum of 3-(3-chloro-4-hydroxyphenyl)propanoic acid (**3**)



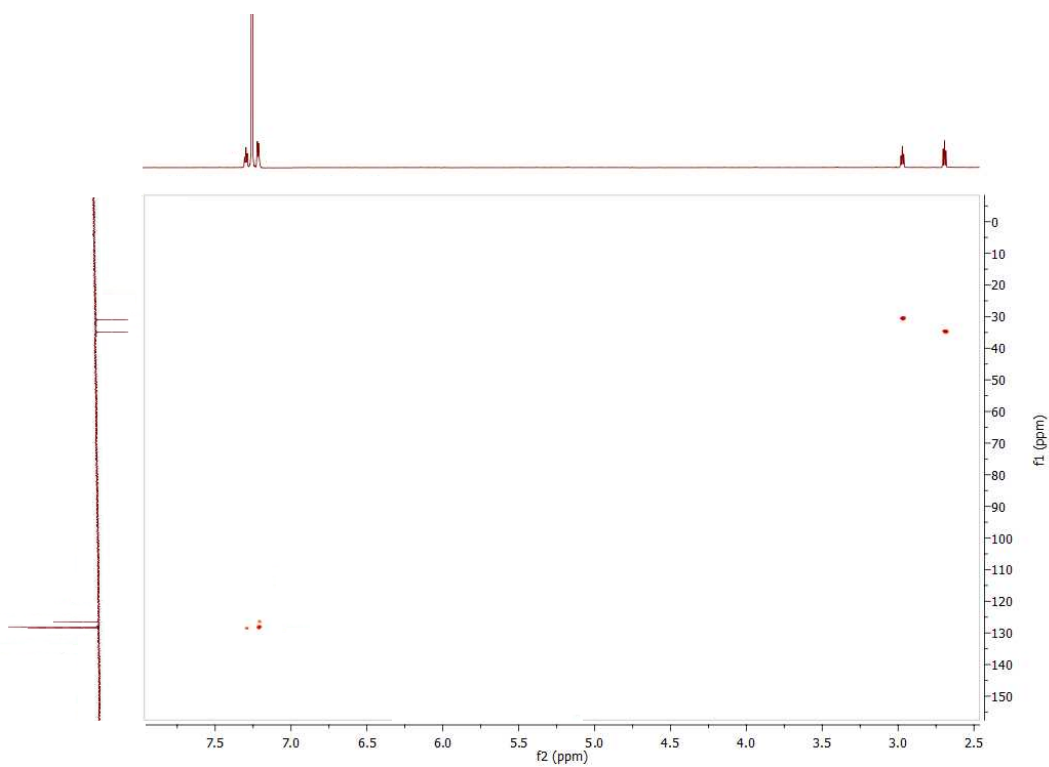
**Figure S19.**  $^1\text{H}$  NMR spectrum of 3-phenylpropanoic acid (**4**) ( $\text{CDCl}_3$ ).



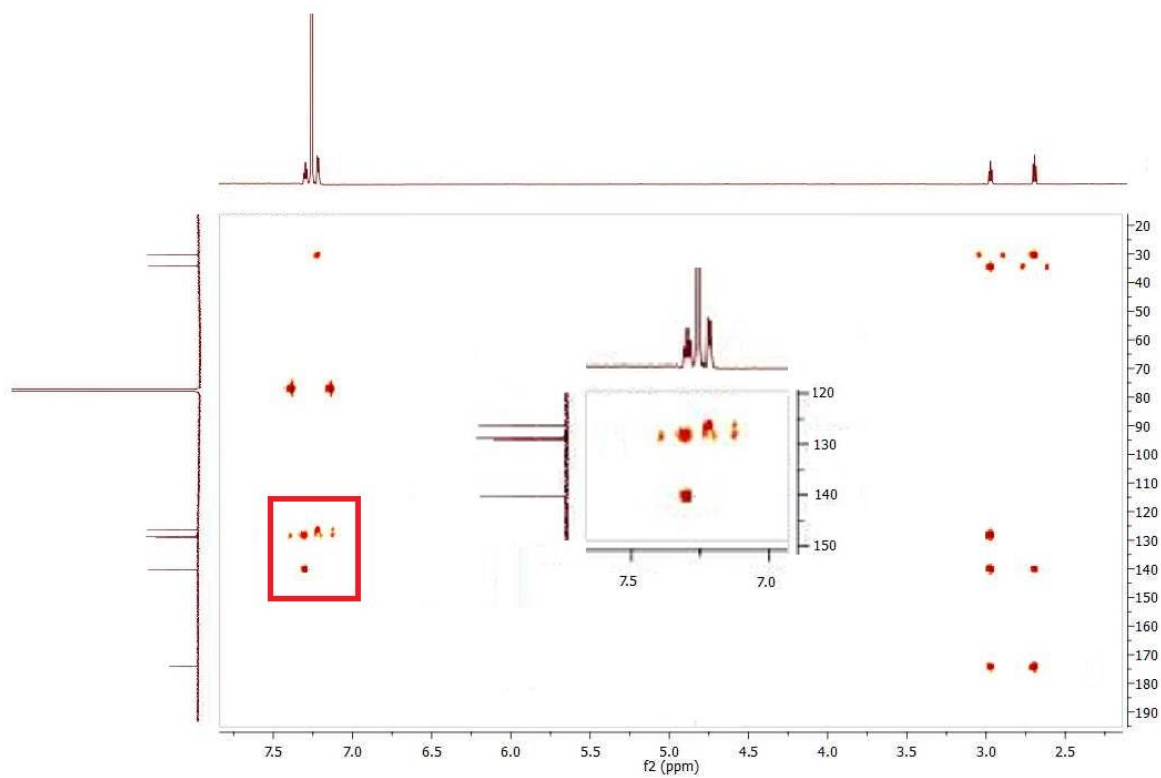
**Figure S20.**  $^{13}\text{C}$  NMR Spectrum of 3-phenylpropanoic acid (**4**) ( $\text{CDCl}_3$ ).



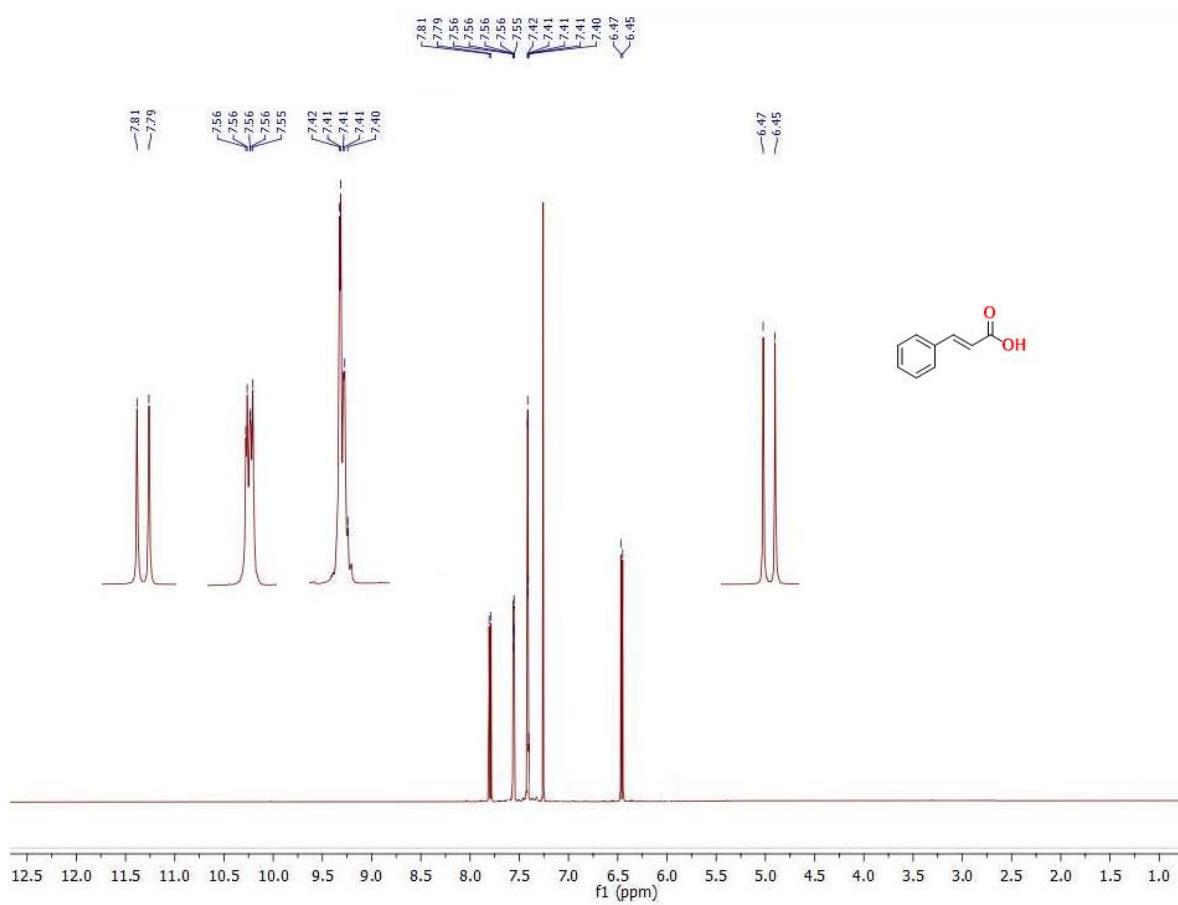
**Figure S21.**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of 3-phenylpropanoic acid (**4**) ( $\text{CDCl}_3$ ).



**Figure S22.** HSQC spectrum of 3-phenylpropanoic acid (**4**) ( $\text{CDCl}_3$ ).



**Figure S23.** HMBC spectrum of 3-phenylpropanoic acid (**4**) ( $\text{CDCl}_3$ ).



**Figure S24.**  $^1\text{H}$  NMR spectrum of *E*-cinnamic acid (**5**) ( $\text{CDCl}_3$ ).

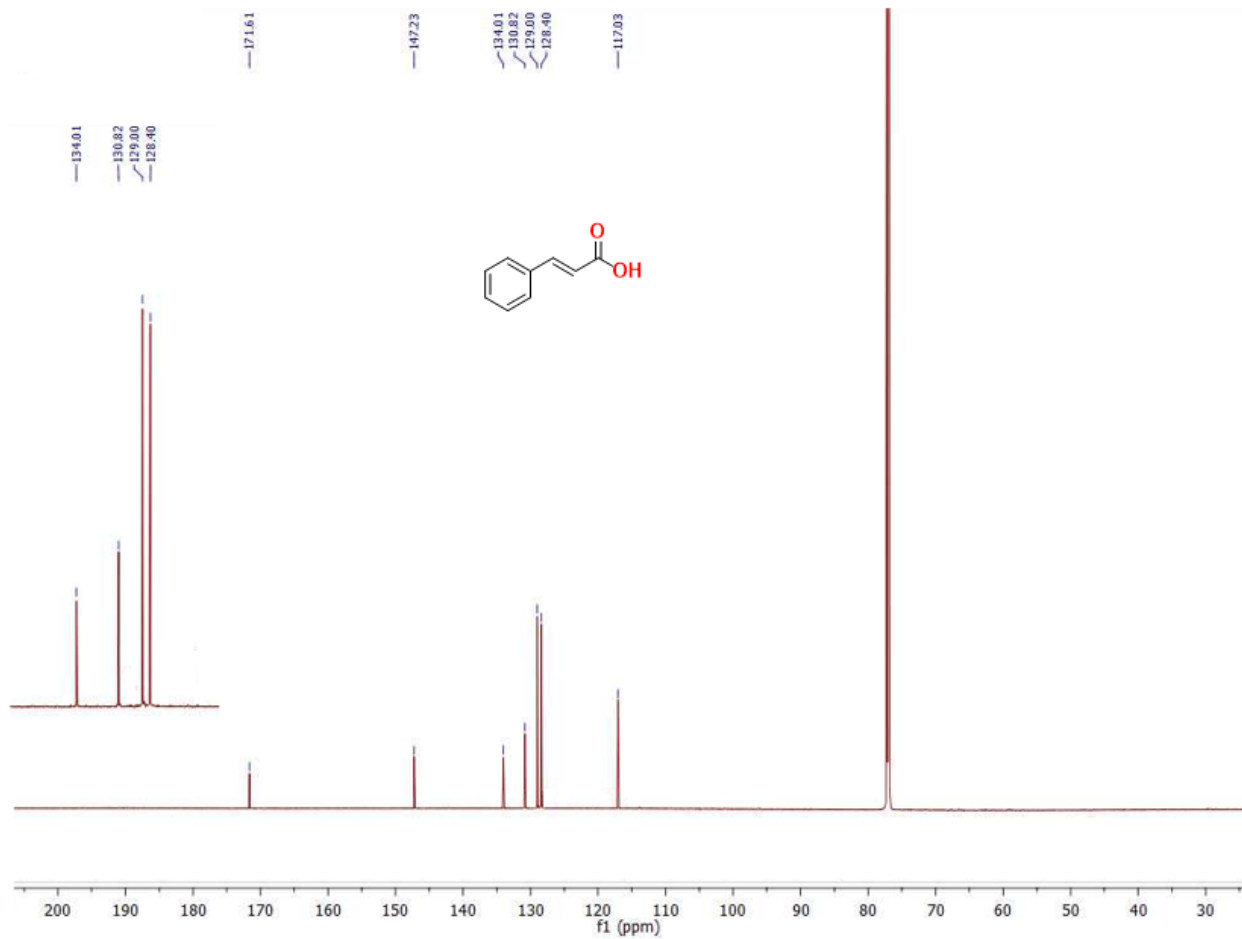
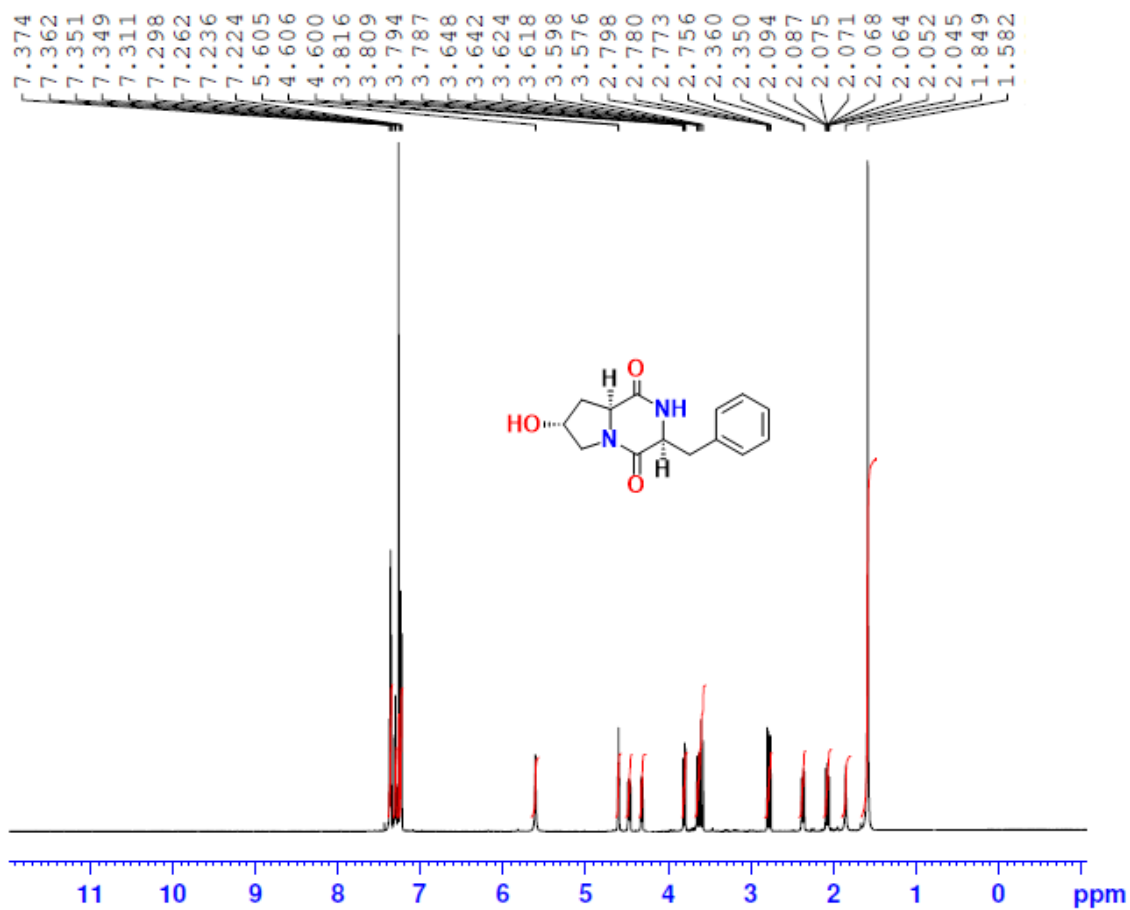
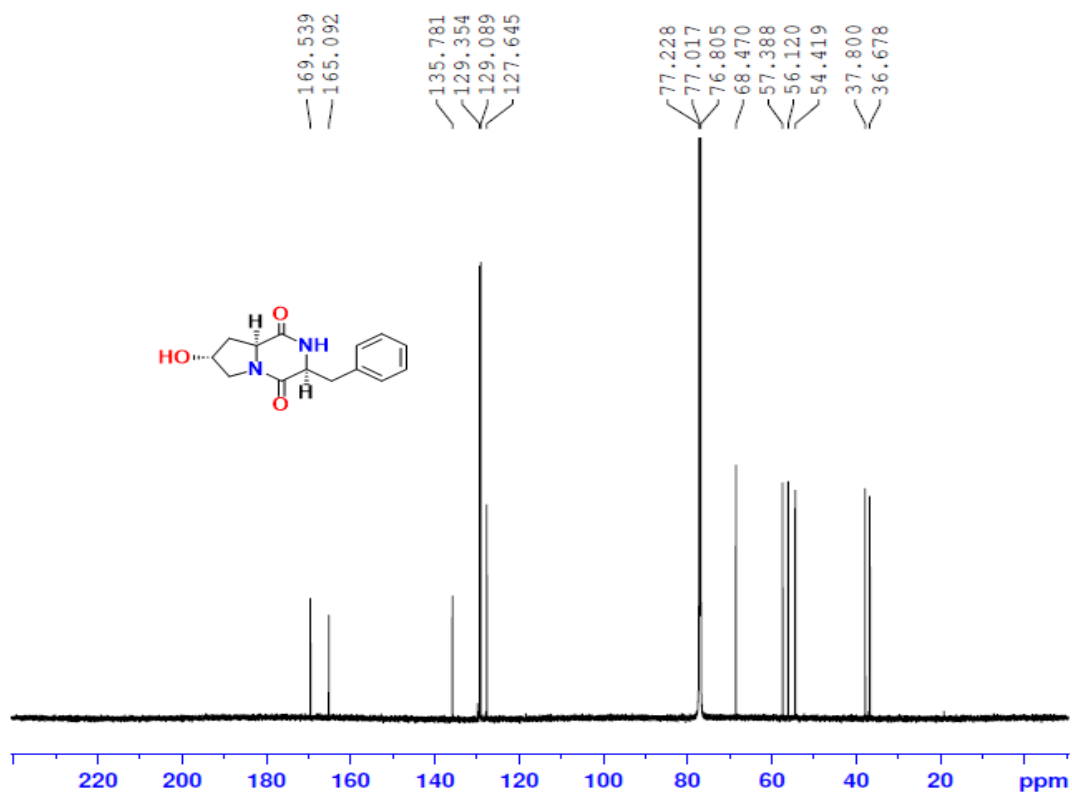


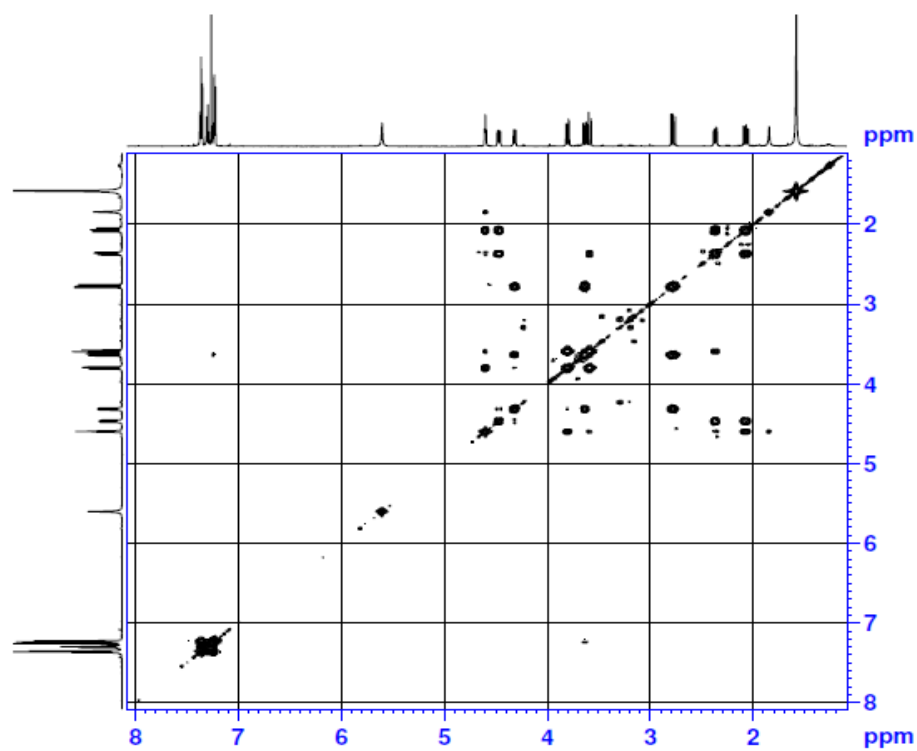
Figure S25. <sup>13</sup>C NMR spectrum of *E*-cinnamic acid (**5**) (CDCl<sub>3</sub>).



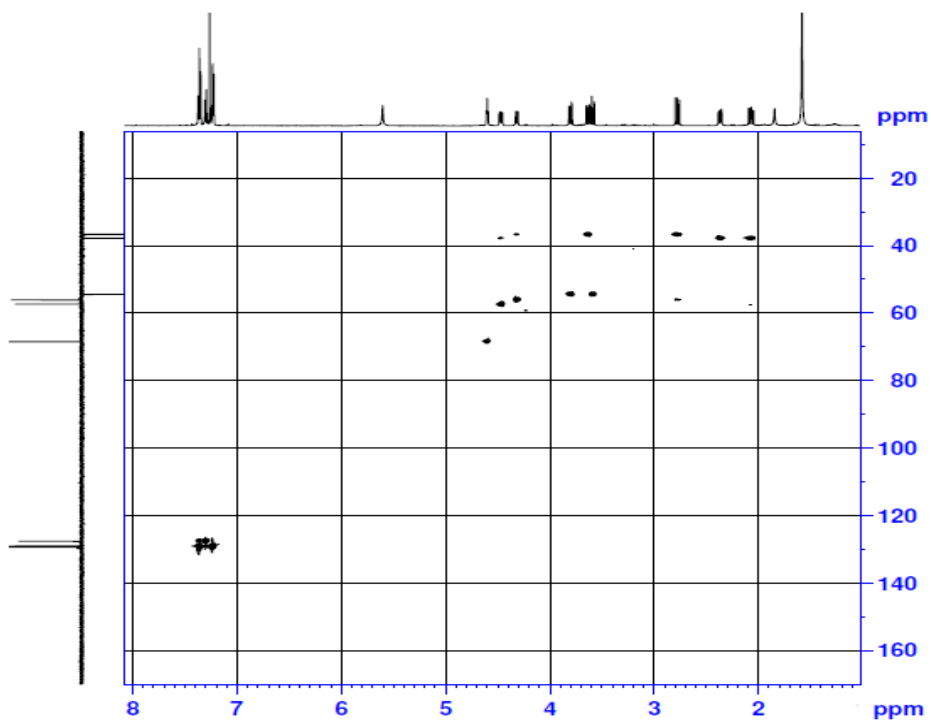
**Figure S26.**  $^1\text{H}$  NMR spectrum of cyclo(L-Phe-*trans*-4-OH-L-Pro) (**6**) ( $\text{CDCl}_3$ ).



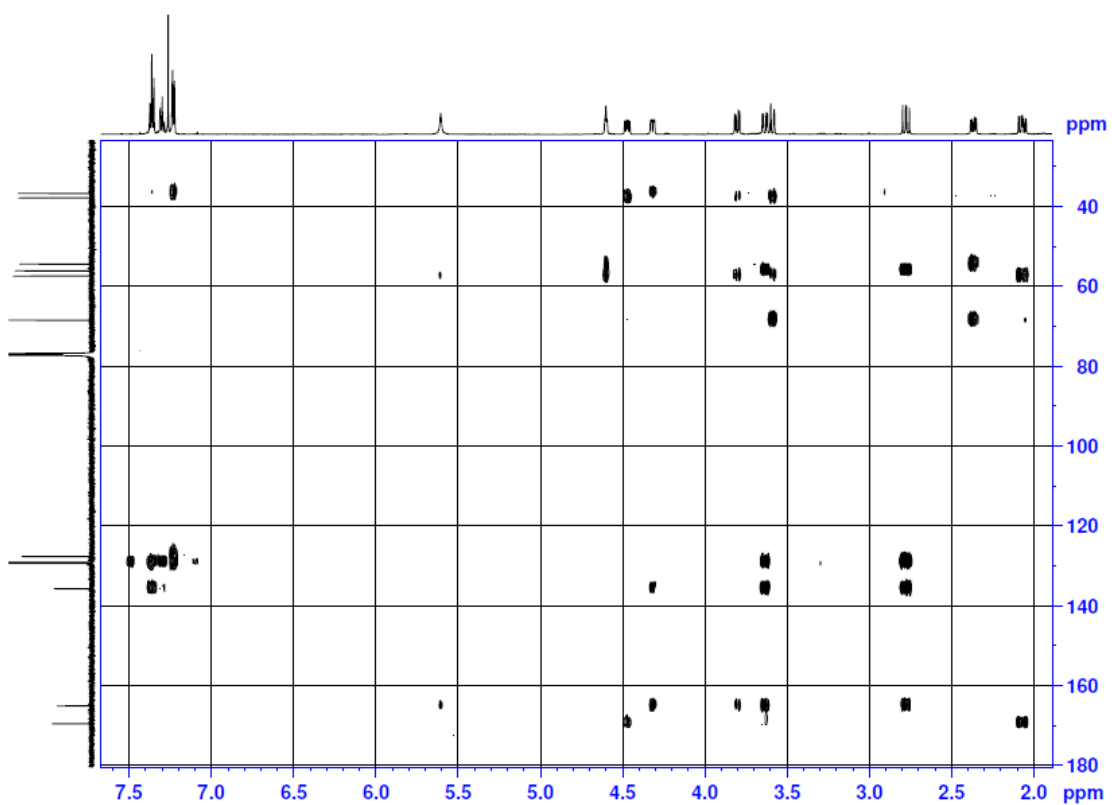
**Figure S27.**  $^{13}\text{C}$  NMR spectrum of cyclo(L-Phe-*trans*-4-OH-L-Pro) (**6**) ( $\text{CDCl}_3$ ).



**Figure S28.**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of cyclo(L-Phe-*trans*-4-OH-L-Pro) (**6**) ( $\text{CDCl}_3$ ).

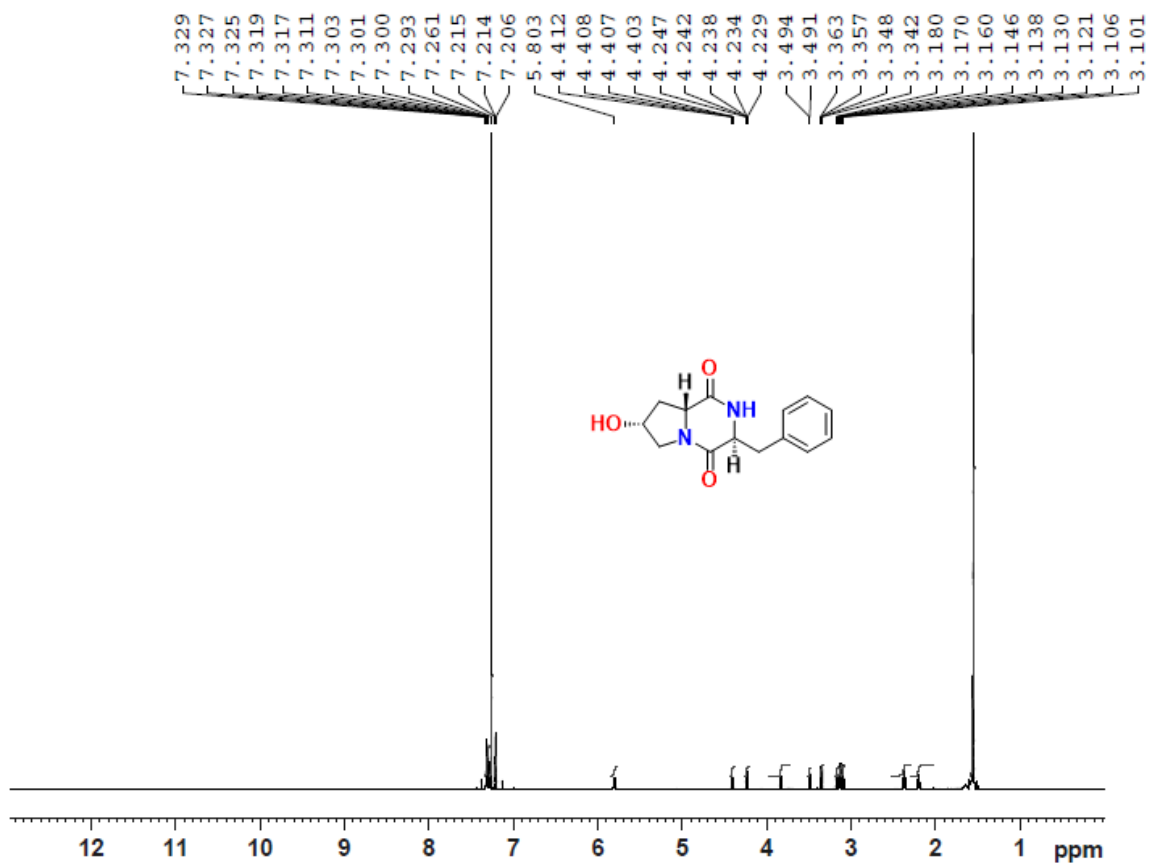


**Figure S29.** HSQC spectrum of cyclo(L-Phe-*trans*-4-OH-L-Pro) (**6**) (CDCl<sub>3</sub>).

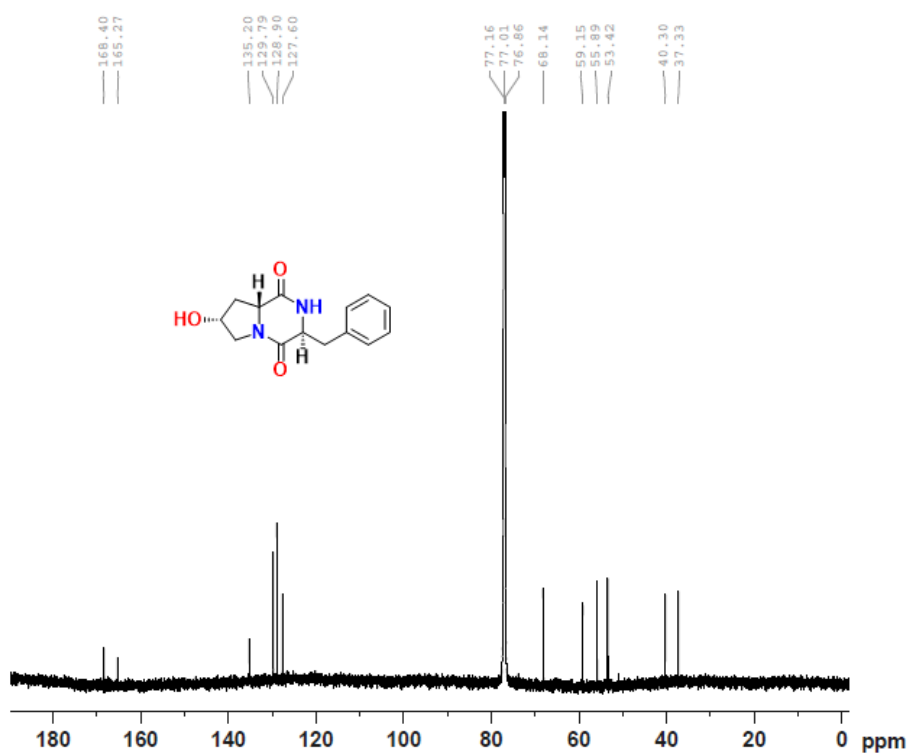


**Figure S30.** HMBC spectrum of cyclo(L-Phe-*trans*-4-OH-L-Pro) (**6**) (CDCl<sub>3</sub>).





**Figure S31.** <sup>1</sup>H NMR spectrum of cyclo(L-Phe-*cis*-4-OH-D-Pro) (7) (CDCl<sub>3</sub>).



**Figure S32.** <sup>13</sup>C NMR spectrum of cyclo(L-Phe-*cis*-4-OH-D-Pro) (7) (CDCl<sub>3</sub>).

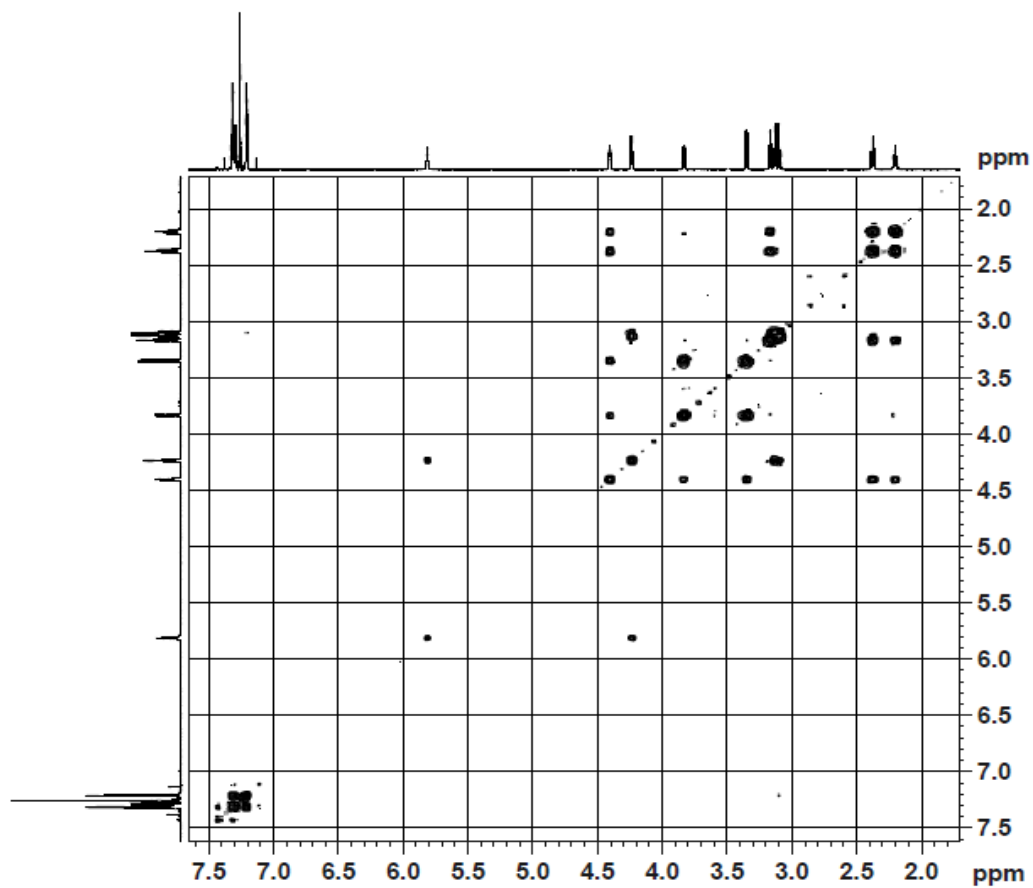


Figure S33.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of cyclo(L-Phe-*cis*-4-OH-D-Pro) (**7**) ( $\text{CDCl}_3$ ).

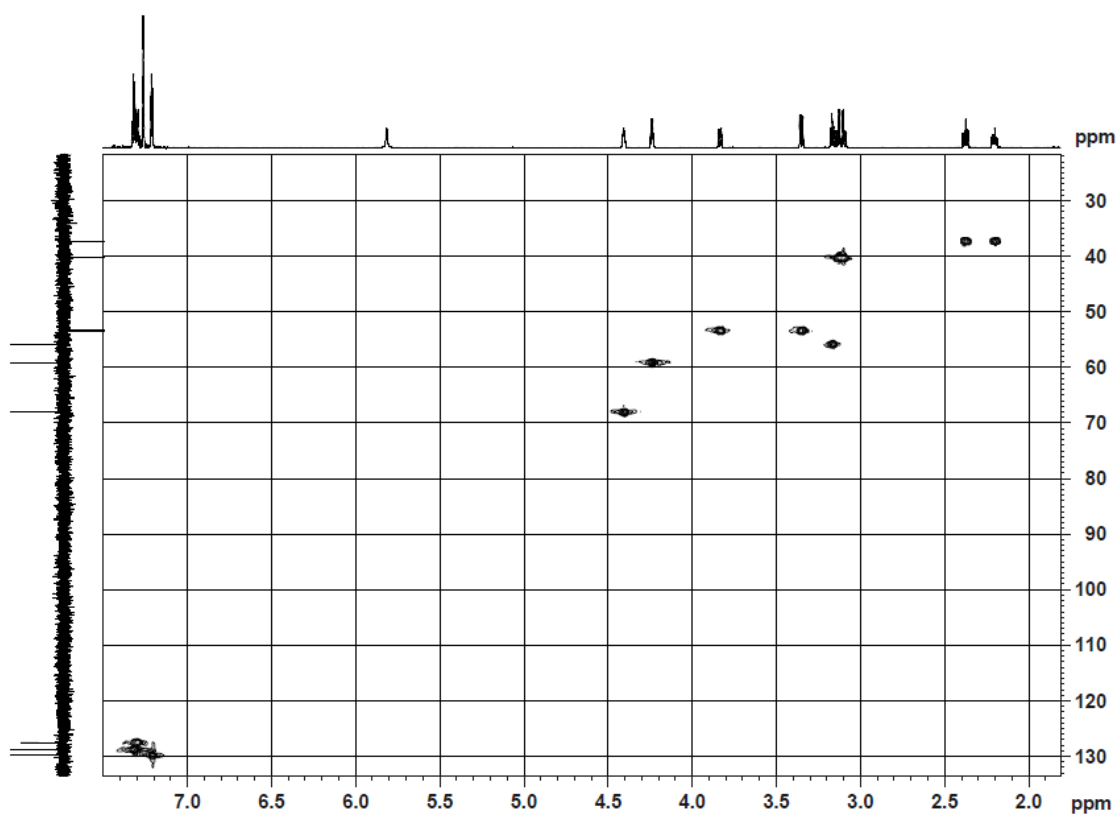
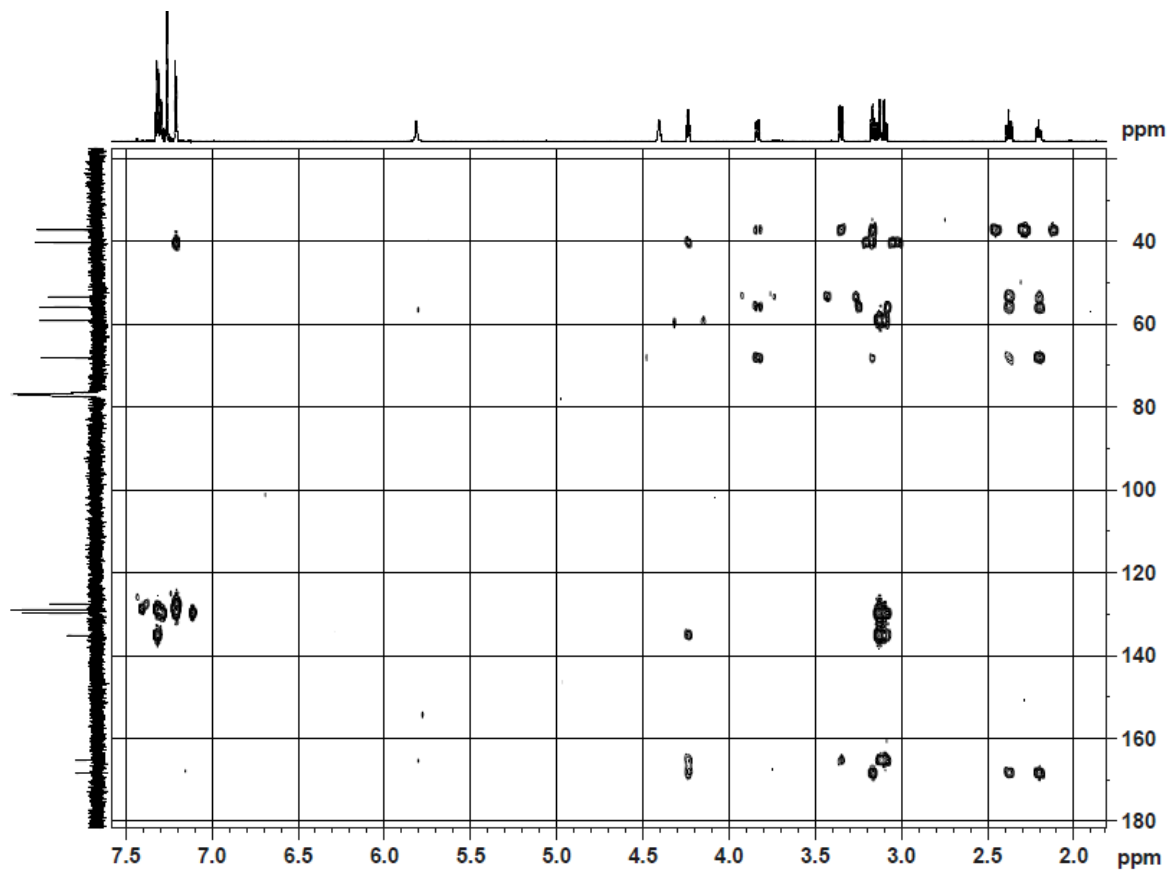


Figure S34. HSQC spectrum of cyclo(L-Phe-*cis*-4-OH-D-Pro) (**7**) ( $\text{CDCl}_3$ ).



**Figure S35.** HMBC spectrum of cyclo(L-Phe-*cis*-4-OH-D-Pro) (**7**) (CDCl<sub>3</sub>).