

Protein precipitation behaviour of condensed tannins from Lotus pedunculatus and Trifolium repens with different mean degrees of polymerization

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Accepted Version

Zeller, W. E., Sullivan, M. L., Mueller-Harvey, I., Grabber, J. H., Ramsay, A., Drake, C. and Brown, R. H. (2015) Protein precipitation behaviour of condensed tannins from Lotus pedunculatus and Trifolium repens with different mean degrees of polymerization. Journal of Agricultural and Food Chemistry, 63 (4). pp. 1160-1168. ISSN 0021-8561 doi: 10.1021/jf504715p Available at <https://centaur.reading.ac.uk/38988/>

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To link to this article DOI: <http://dx.doi.org/10.1021/jf504715p>

Publisher: American Chemical Society

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Protein Precipitation Behavior of Condensed Tannins from *Lotus pedunculatus* and *Trifolium repens* with Different Mean Degrees of Polymerization

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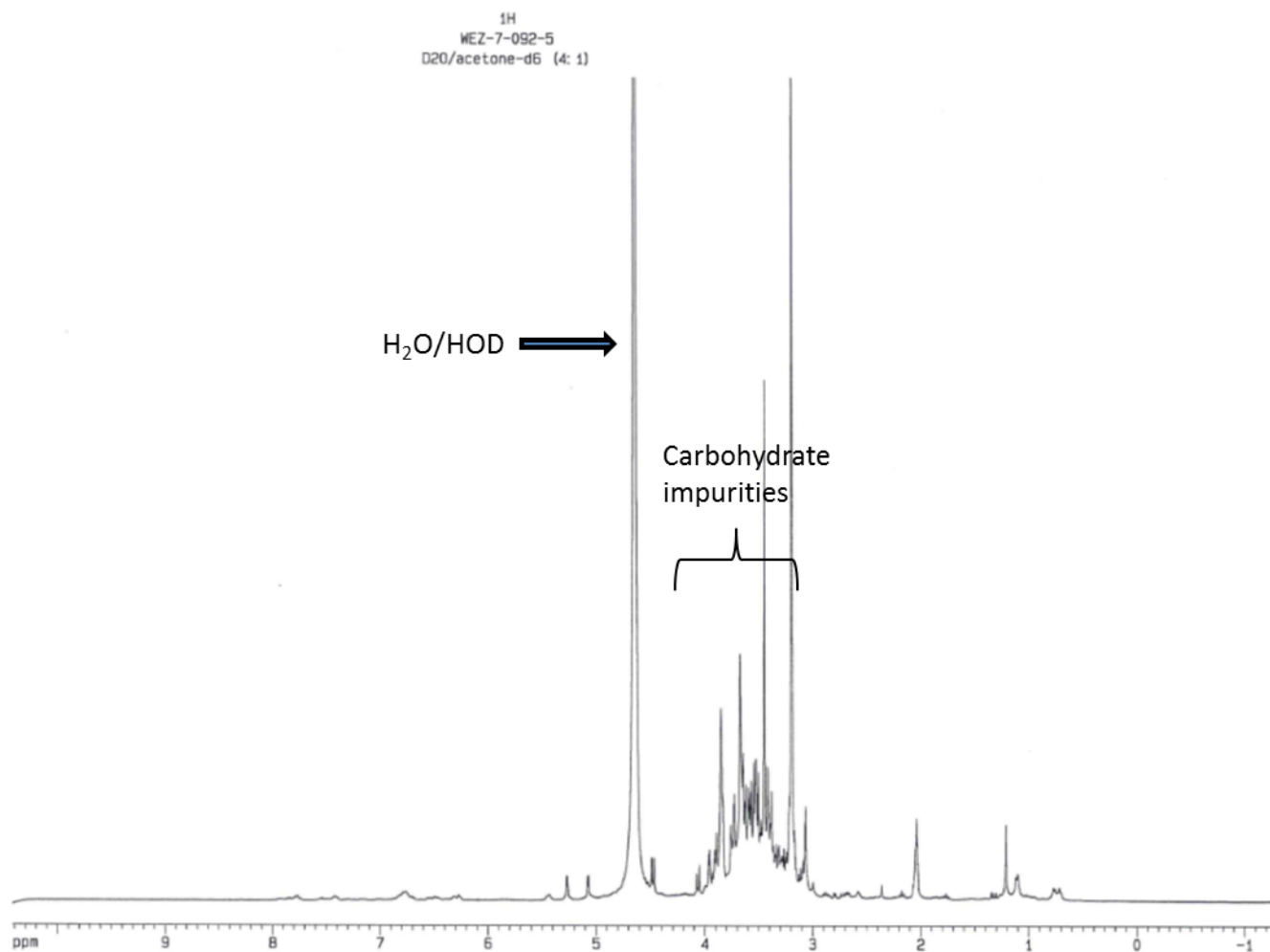


Figure S1. ¹H NMR (360 MHz) spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 1 (BTF1) in 4:1 D₂O/acetone-*d*₆.

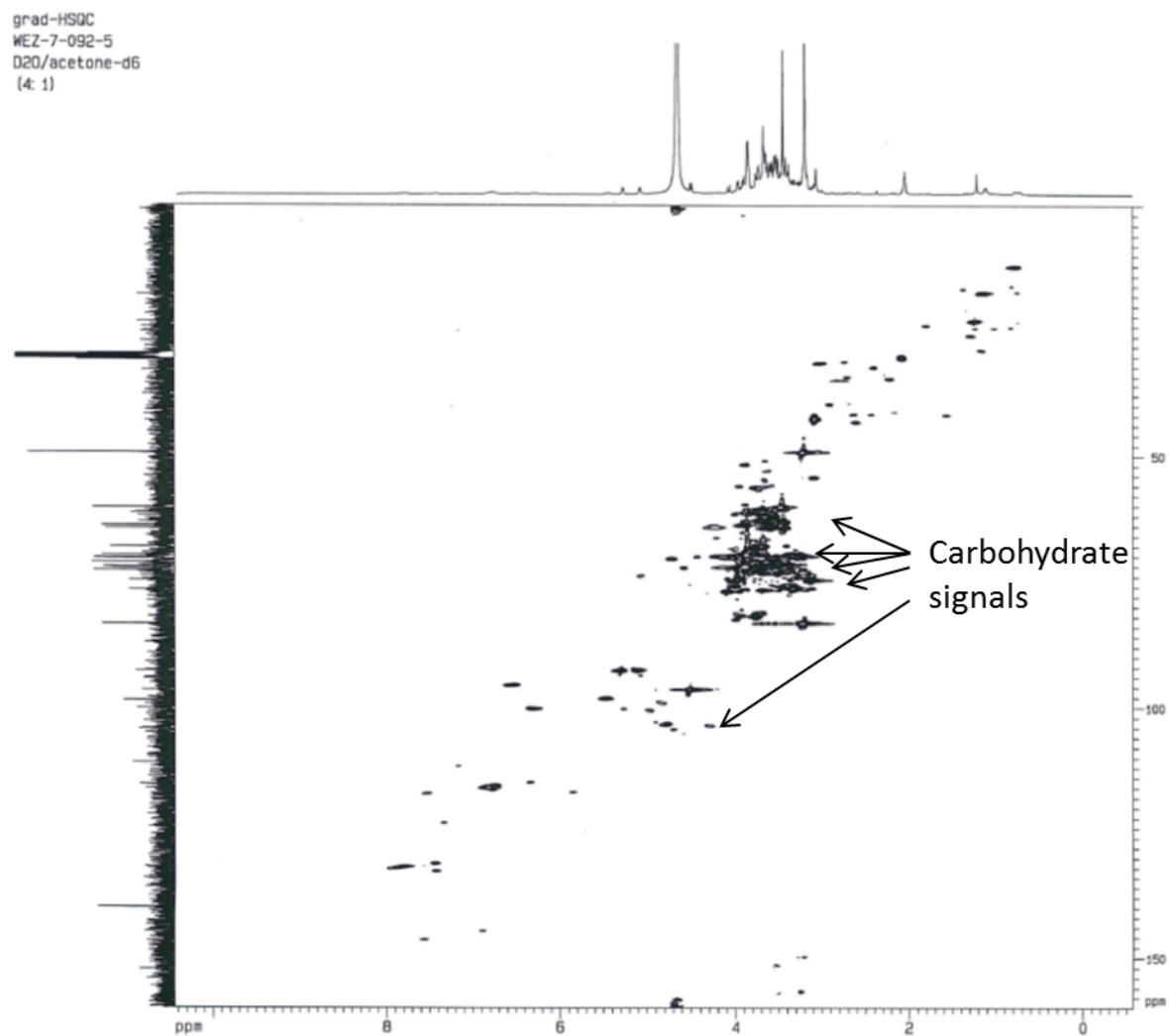


Figure S2. ^1H - ^{13}C HSQC NMR spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 1 (BTF1) in 4:1 D_2O /acetone- d_6 .

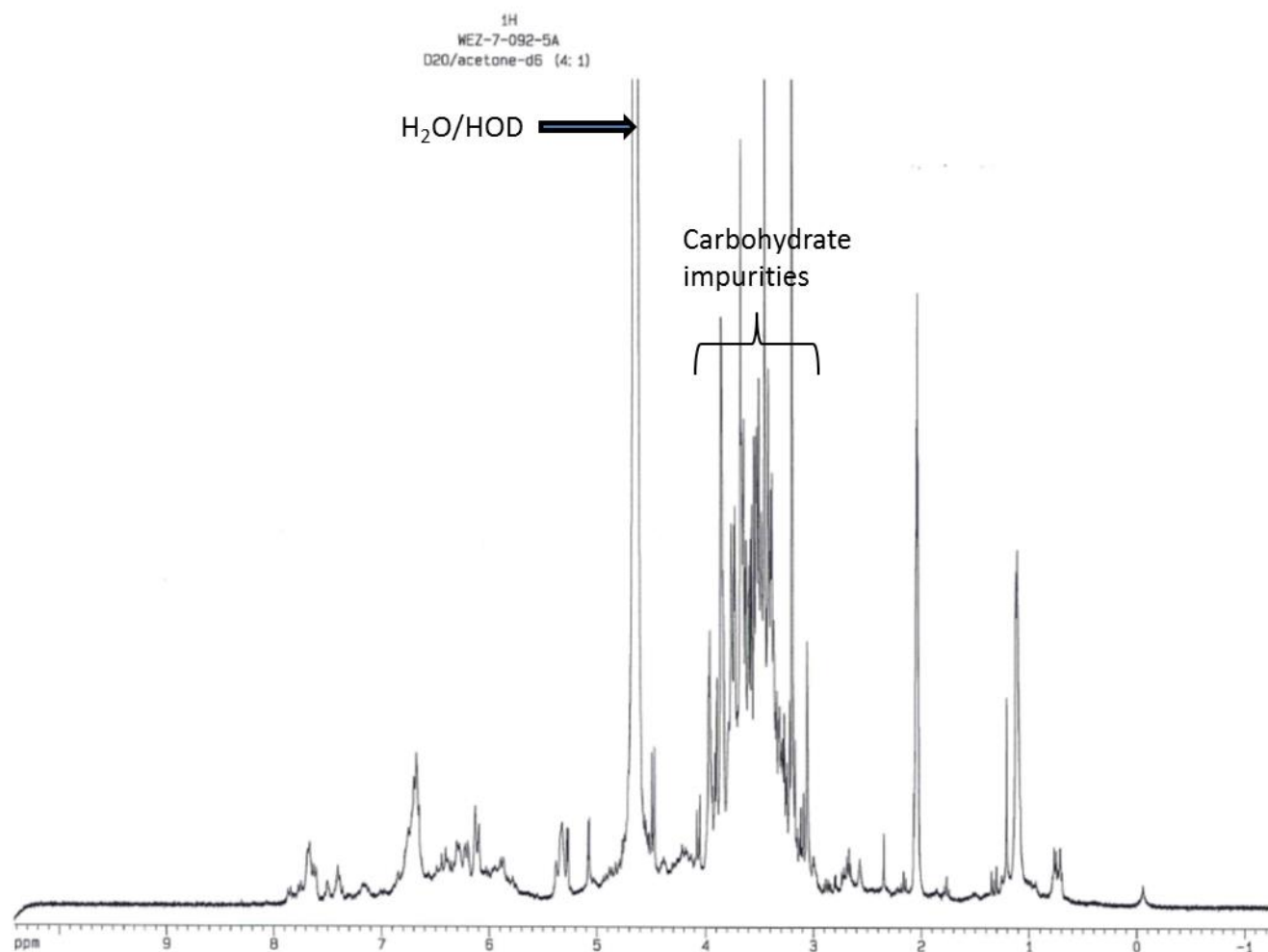


Figure S3. ¹H NMR (360 MHz) spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 2 (BTF2) in 4:1 D₂O/acetone-*d*₆.

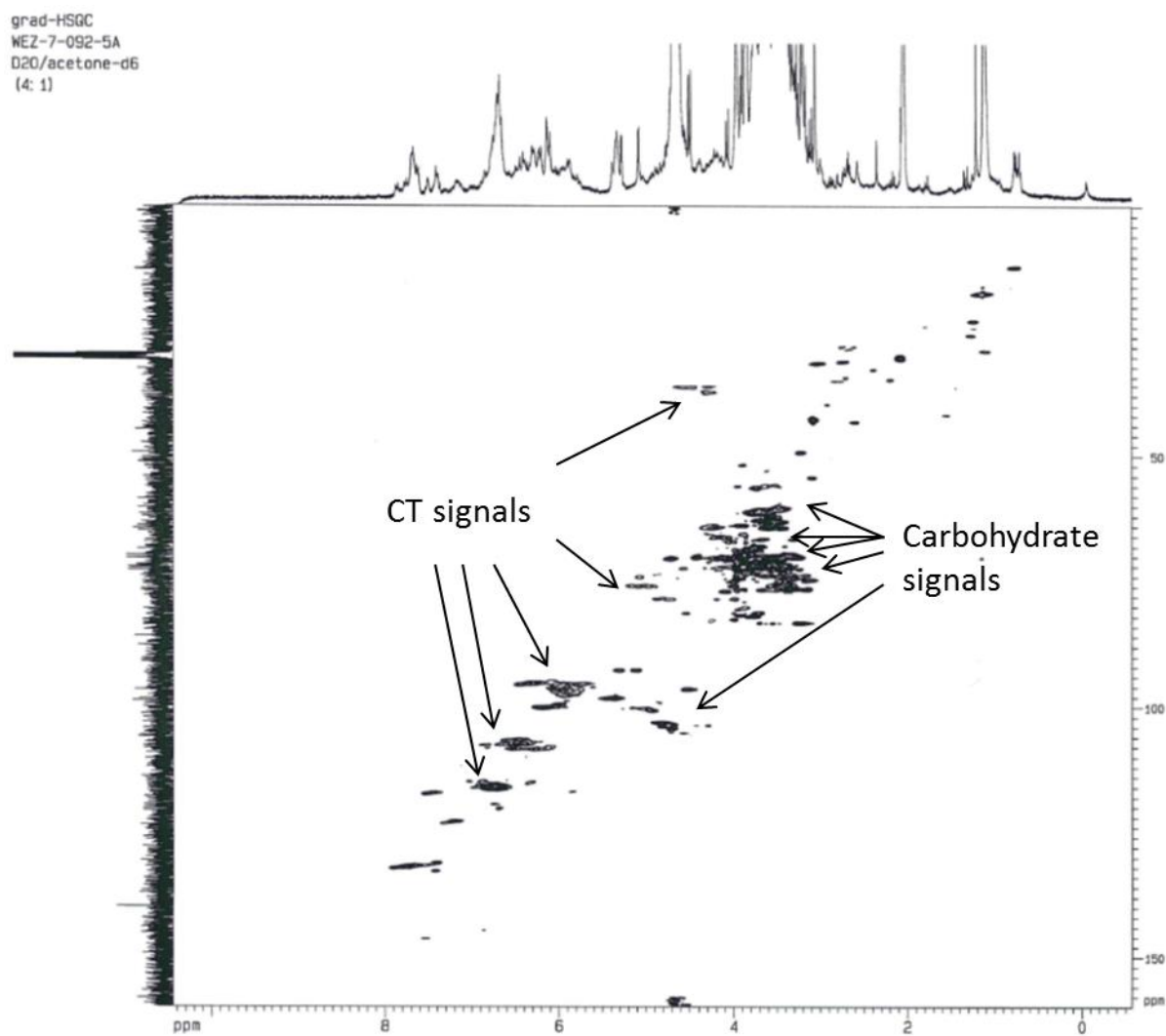


Figure S4. ^1H - ^{13}C HSQC NMR spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 2 (BTF2) in 4:1 D_2O /acetone- d_6 .

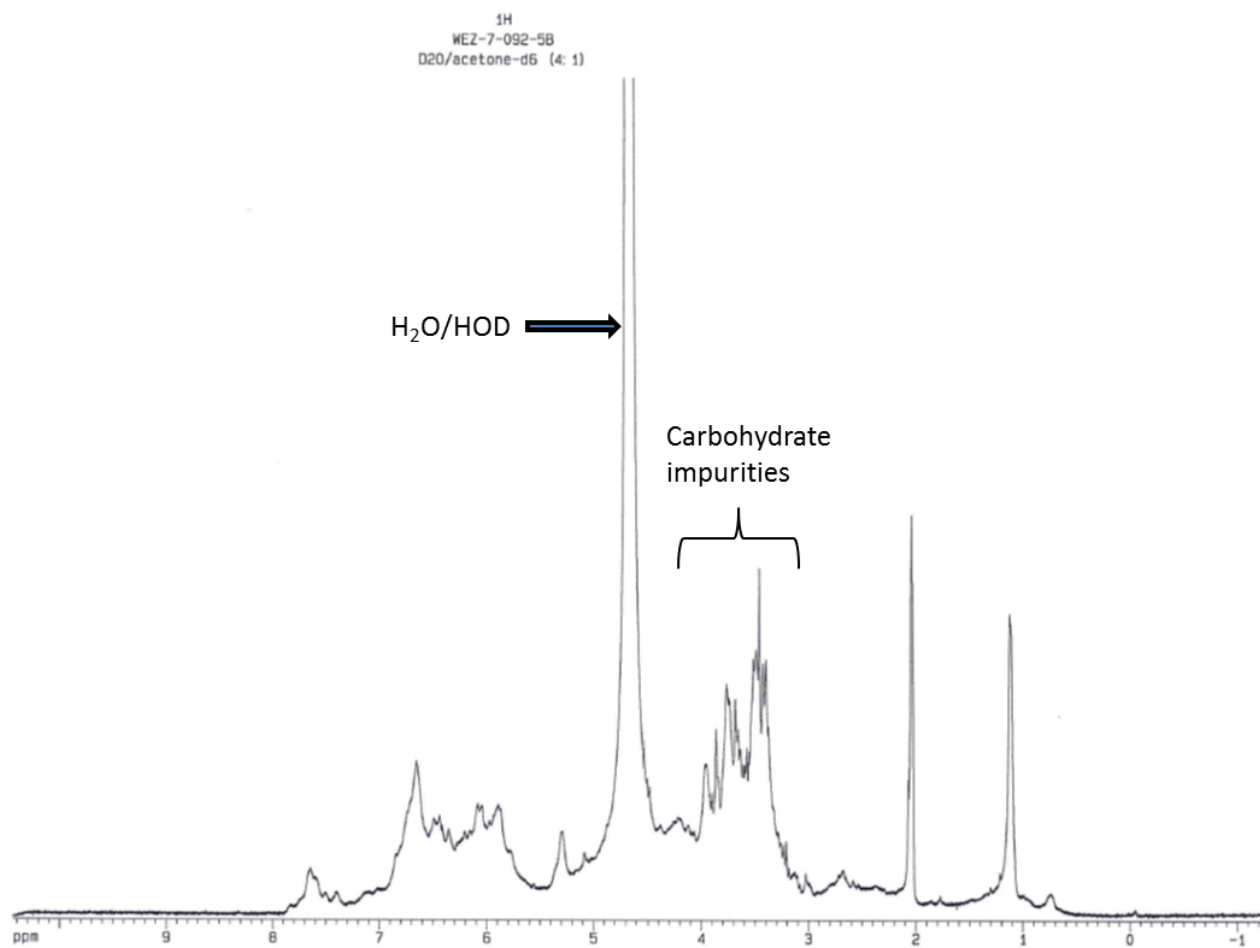


Figure S5. ^1H NMR (360 MHz) spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 3 (BTF3) in 4:1 $\text{D}_2\text{O}/\text{acetone-}d_6$.

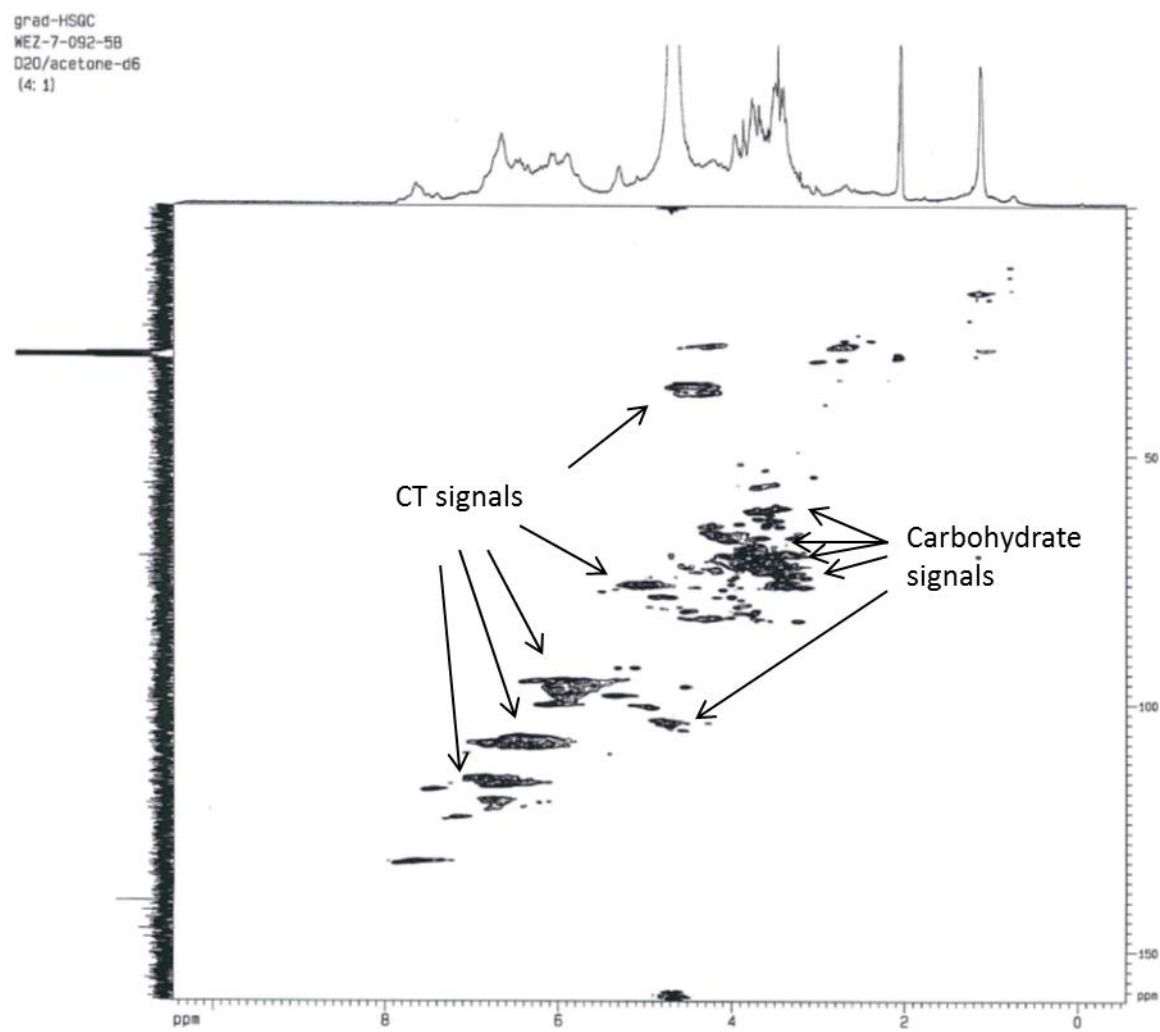


Figure S6. ^1H - ^{13}C HSQC NMR spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 3 (BTF3) in 4:1 D_2O /acetone- d_6 .

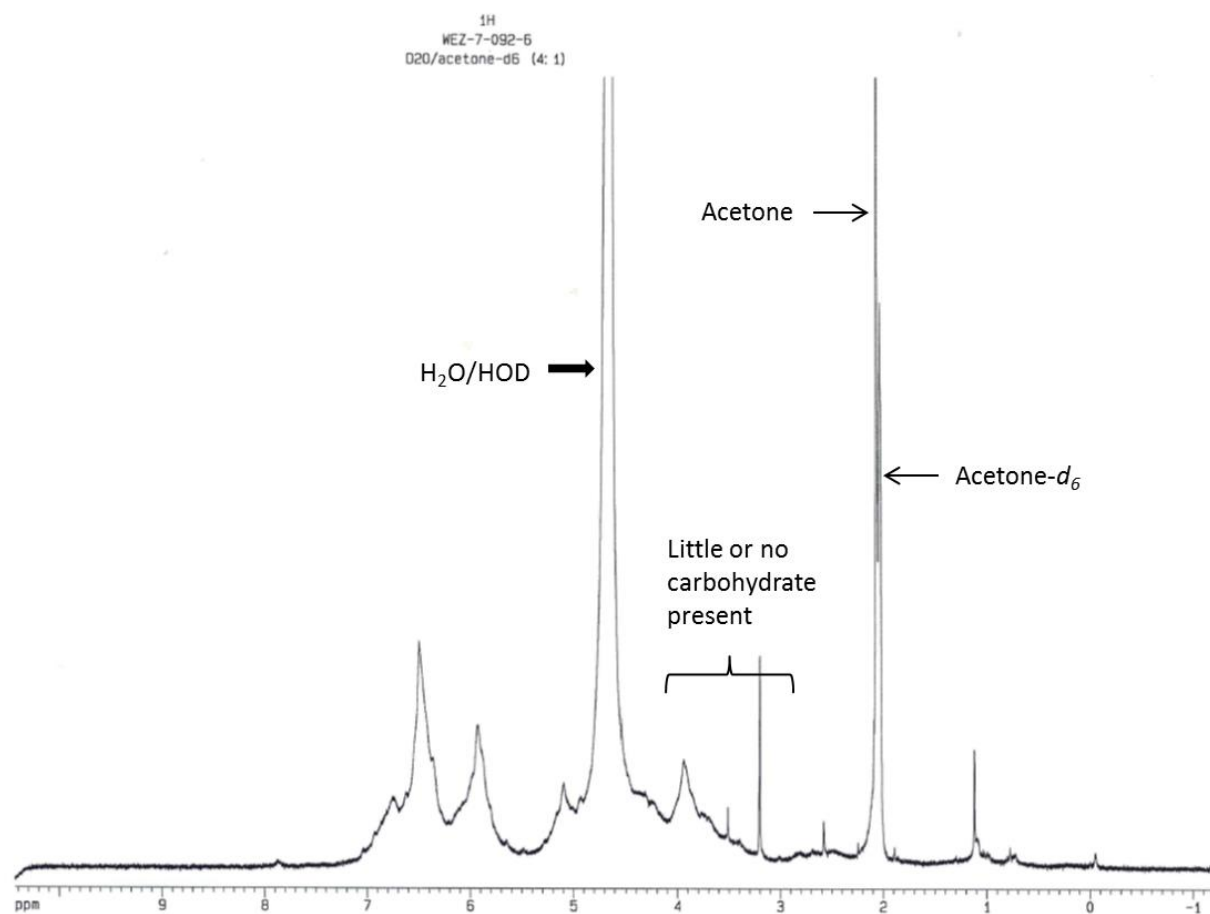


Figure S7. ¹H NMR (360 MHz) spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 4 (BTF4) in 4:1 D₂O/acetone-*d*₆.

grad-HSQC
WEZ-7-092-6
D2O/acetone-d6
(4: 1)

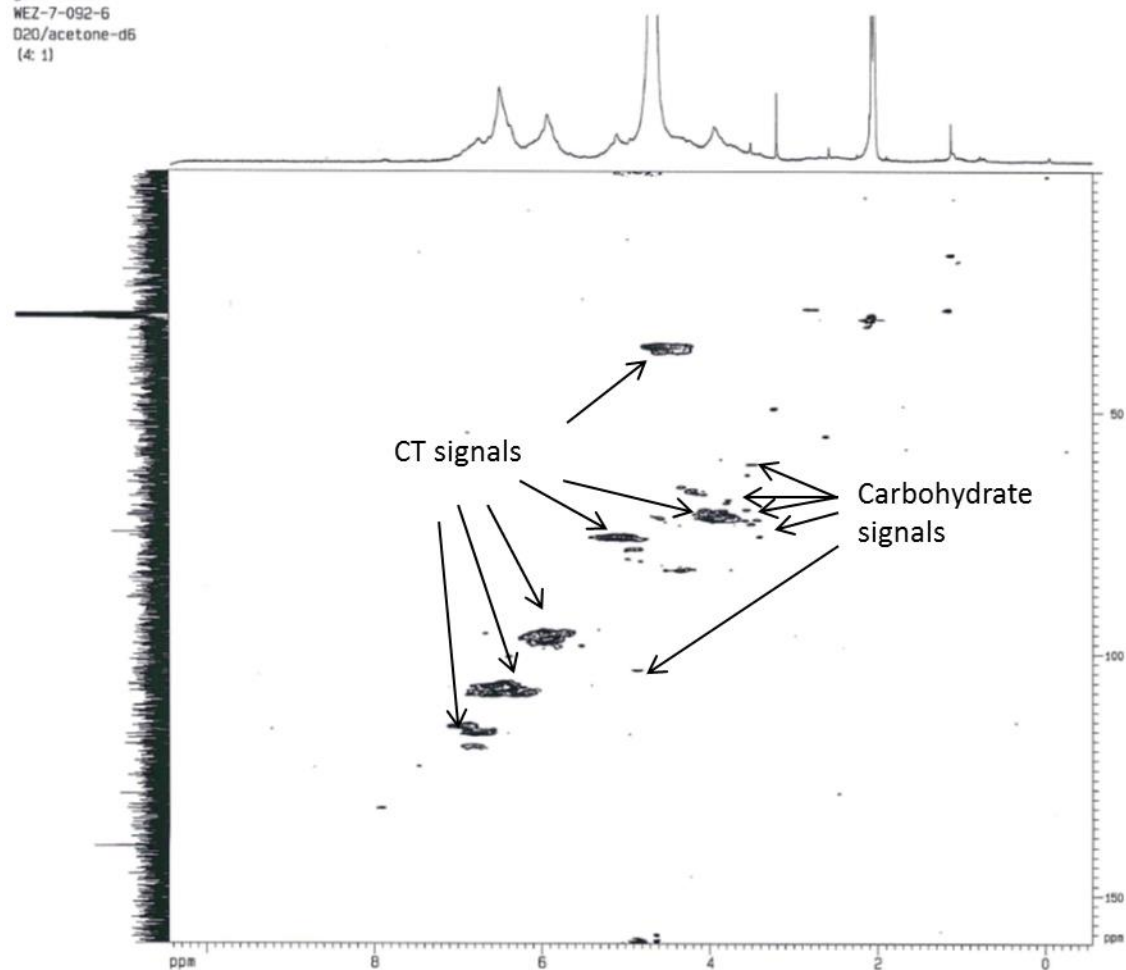


Figure S8. ^1H - ^{13}C HSQC NMR spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 4 (BTF4) in 4:1 D_2O /acetone- d_6 .

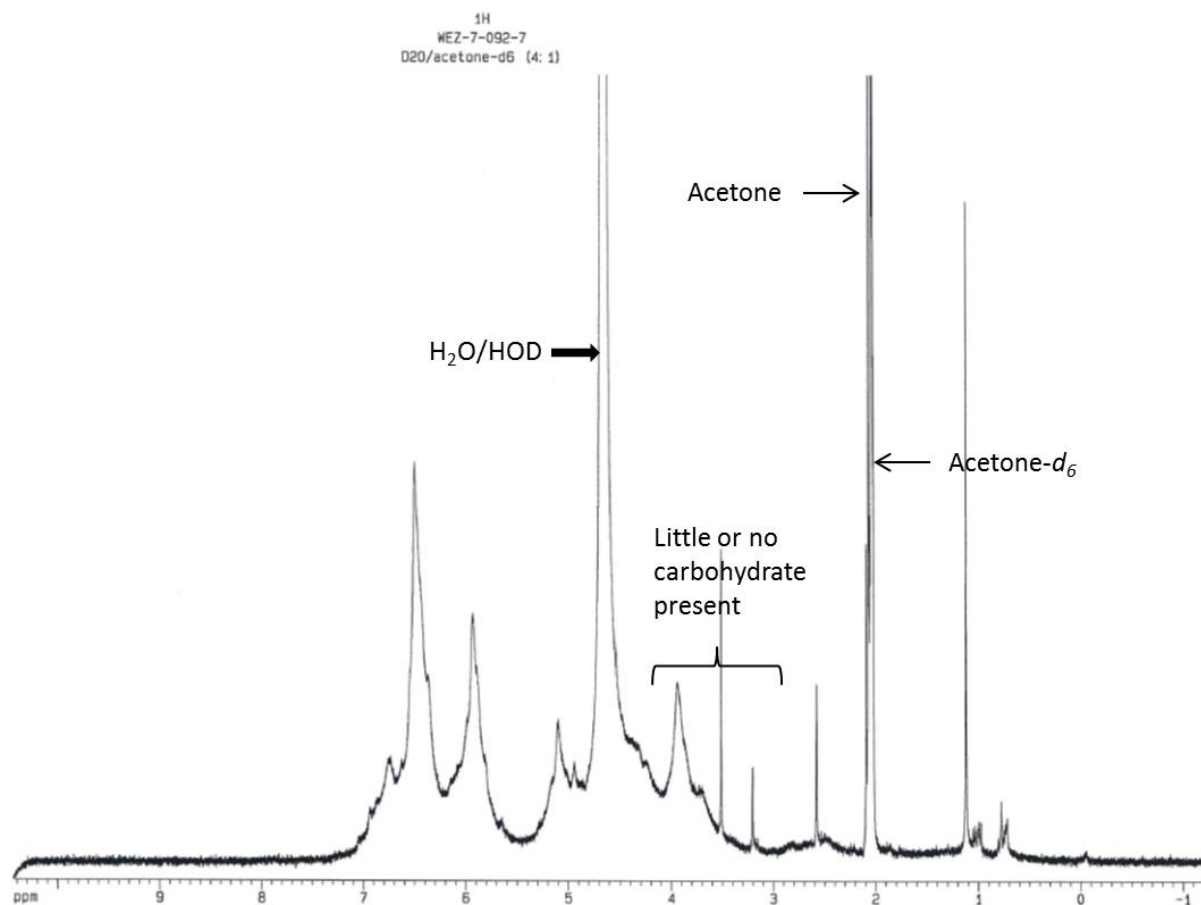


Figure S9. ¹H NMR (360 MHz) spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 5 (BTF5) in 4:1 D₂O/acetone-*d*₆.

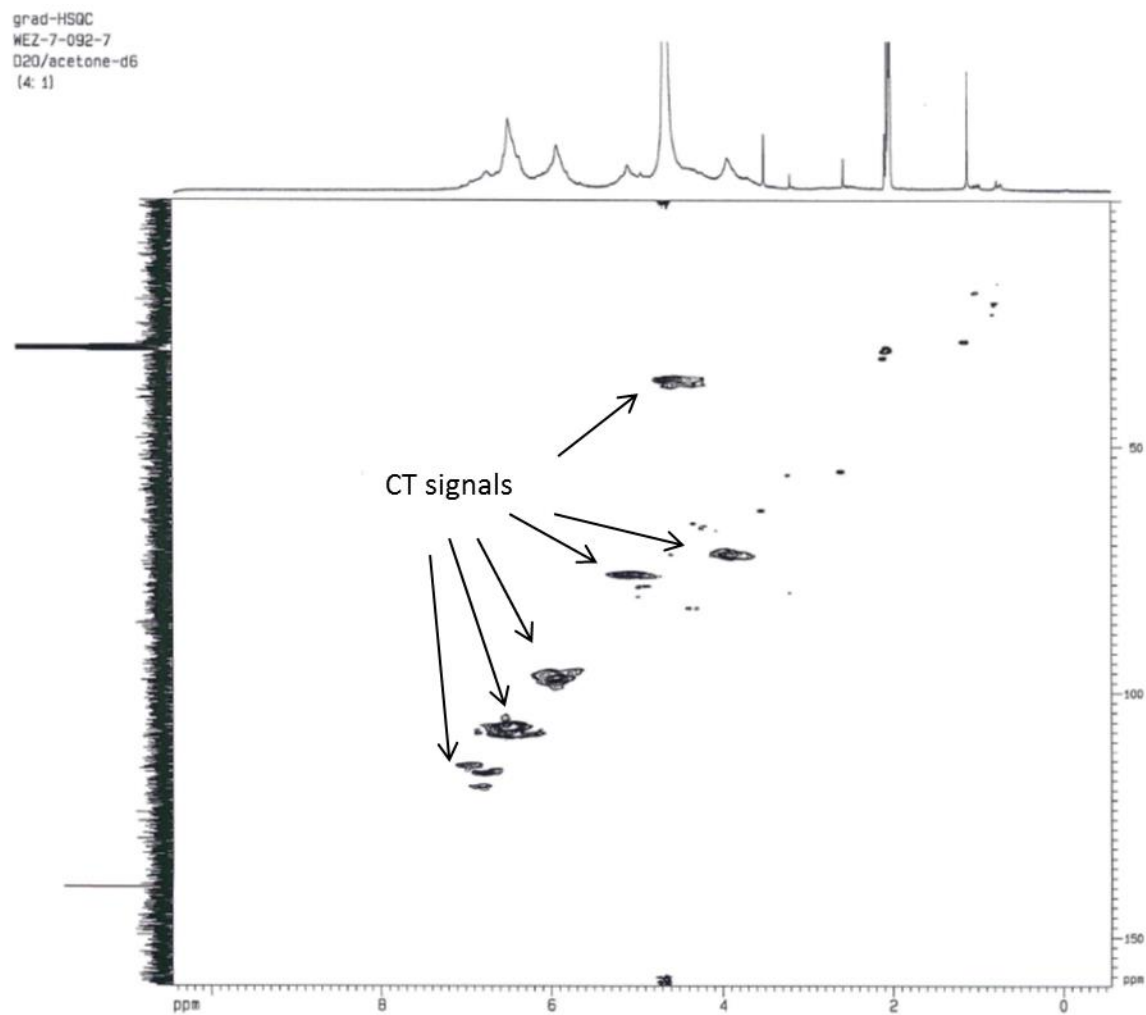


Figure S10. ^1H - ^{13}C HSQC NMR spectrum of condensed tannin (CT) isolated from big trefoil; Fraction 5 (BTF5) in 4:1 D_2O /acetone- d_6 .