

SUPPLEMENTARY INFORMATION

Synthesis of New Dehydrodieugenol Derivatives via Olefin Cross Metathesis and In Vitro Evaluation of Their Trypanocidal Activity

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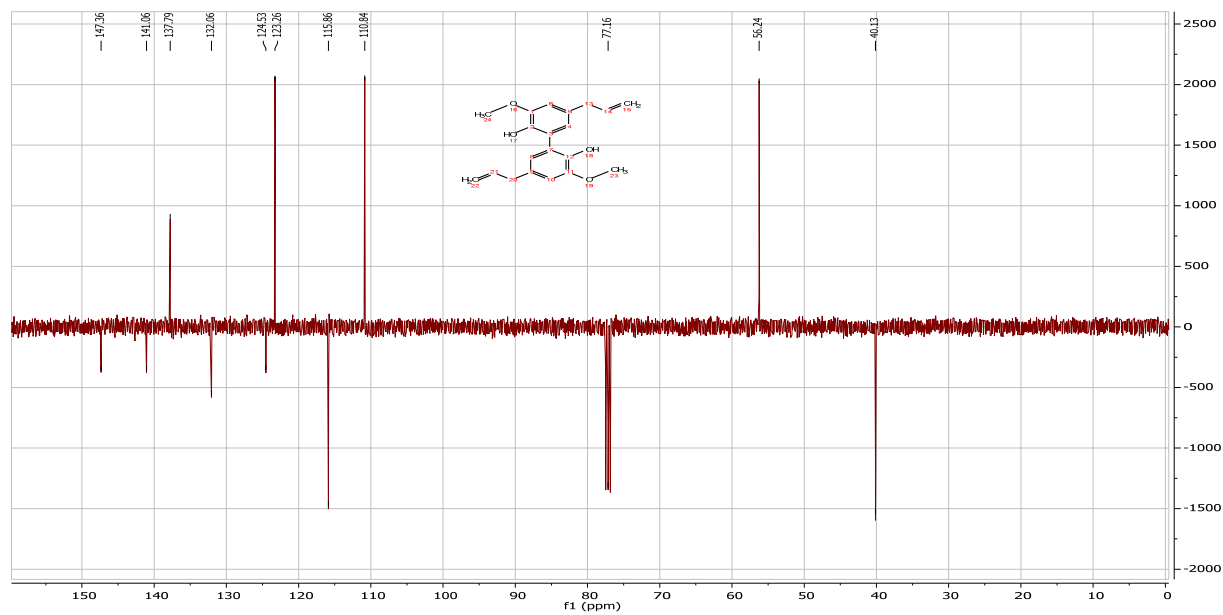
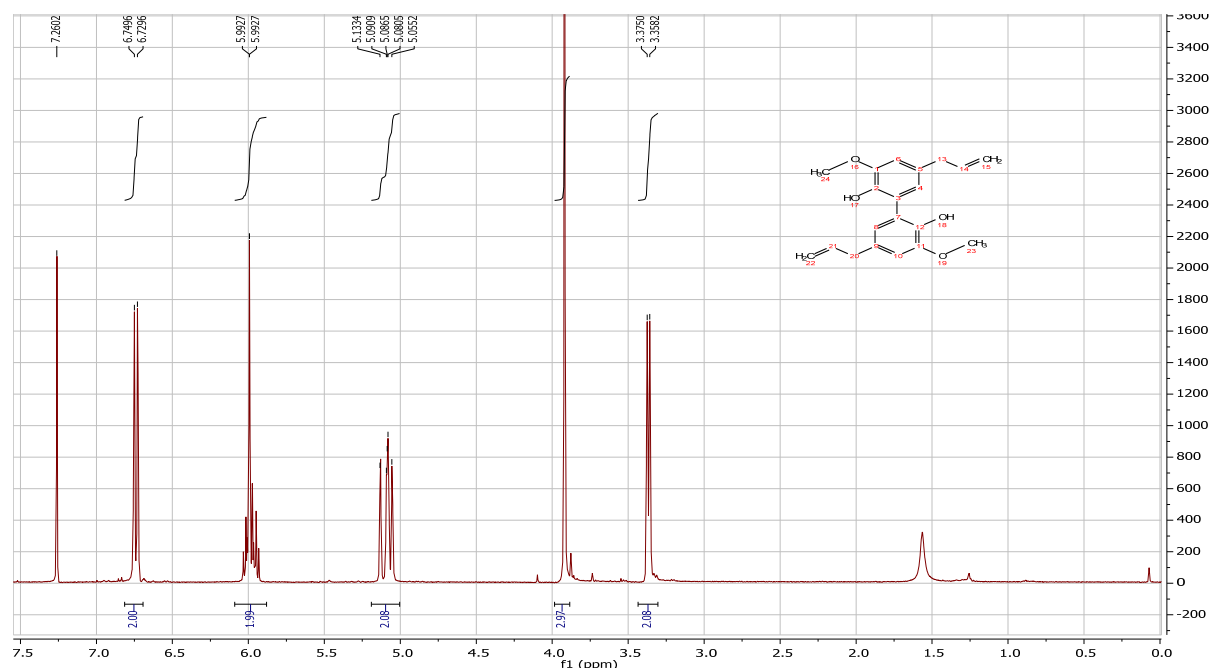
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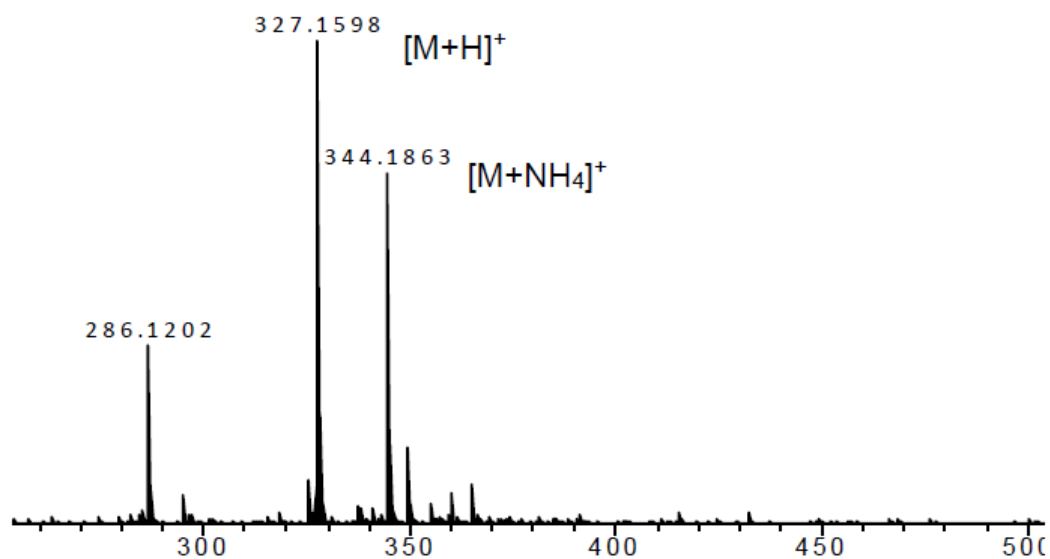
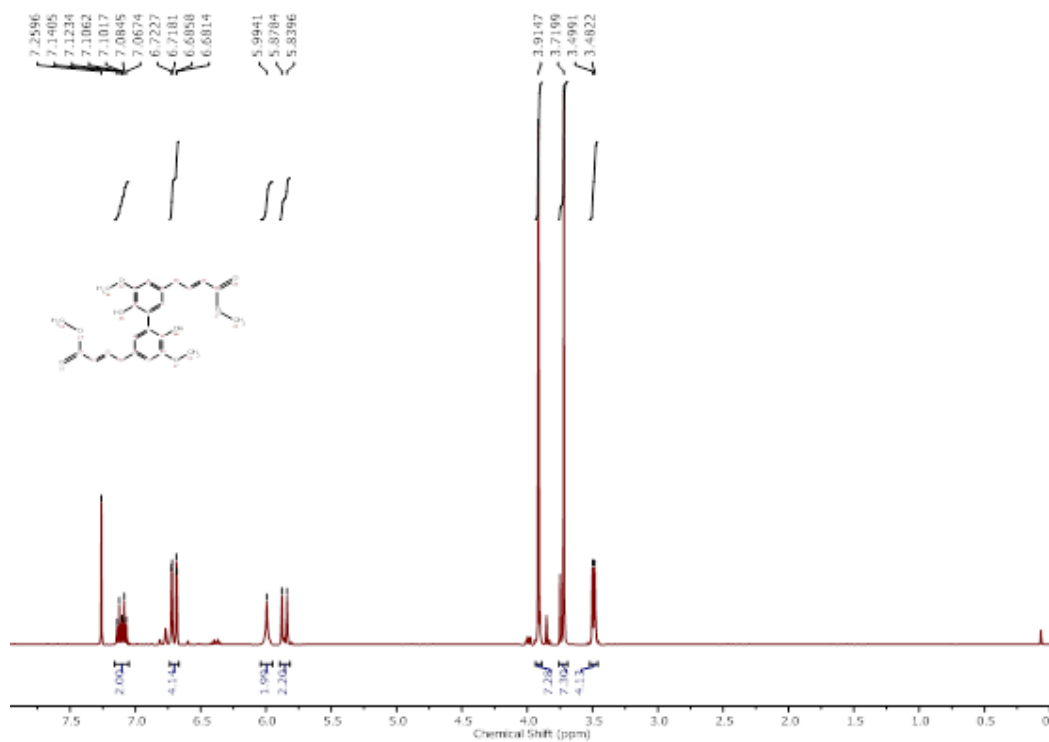


Figure S3. ESI-HRMS (positive mode) of 1.

Figure S4. 1H NMR (δ , $CDCl_3$, 400 MHz) of 3a.

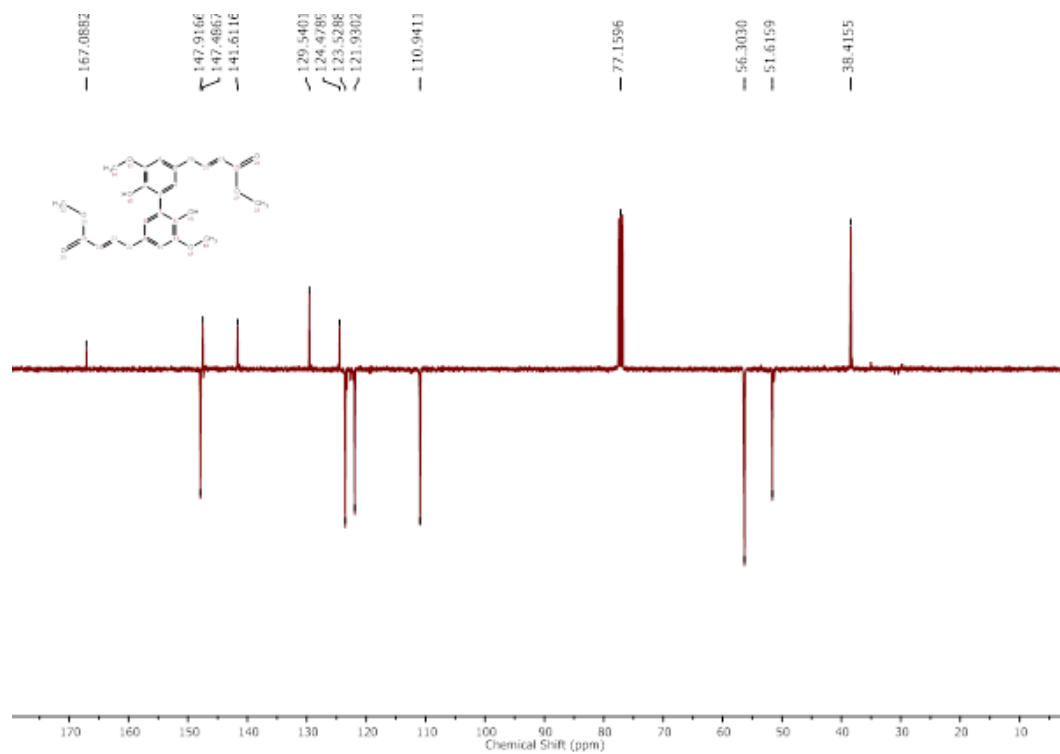


Figure S5. ¹³C NMR (δ, CDCl₃, 100 MHz) of 3a.

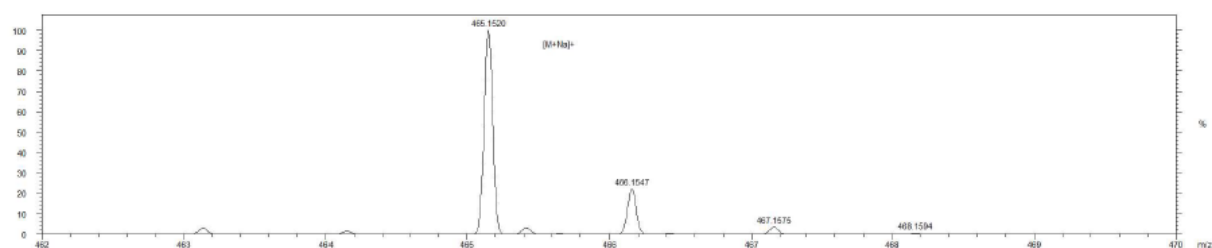


Figure S6. ESI-HRMS (positive mode) of 3a.

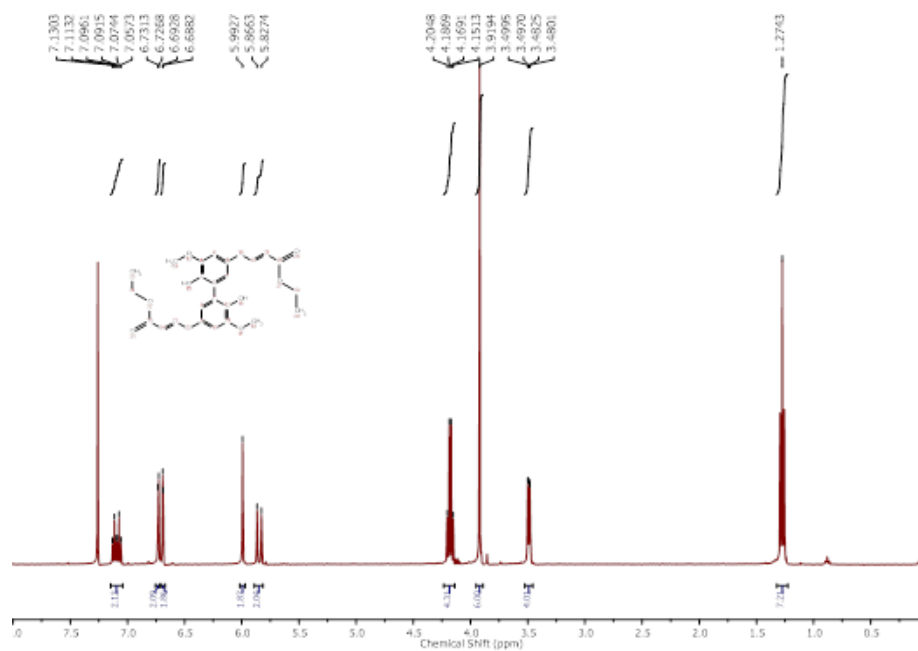


Figure S7. ¹H NMR (δ, CDCl₃, 400 MHz) of 3b.

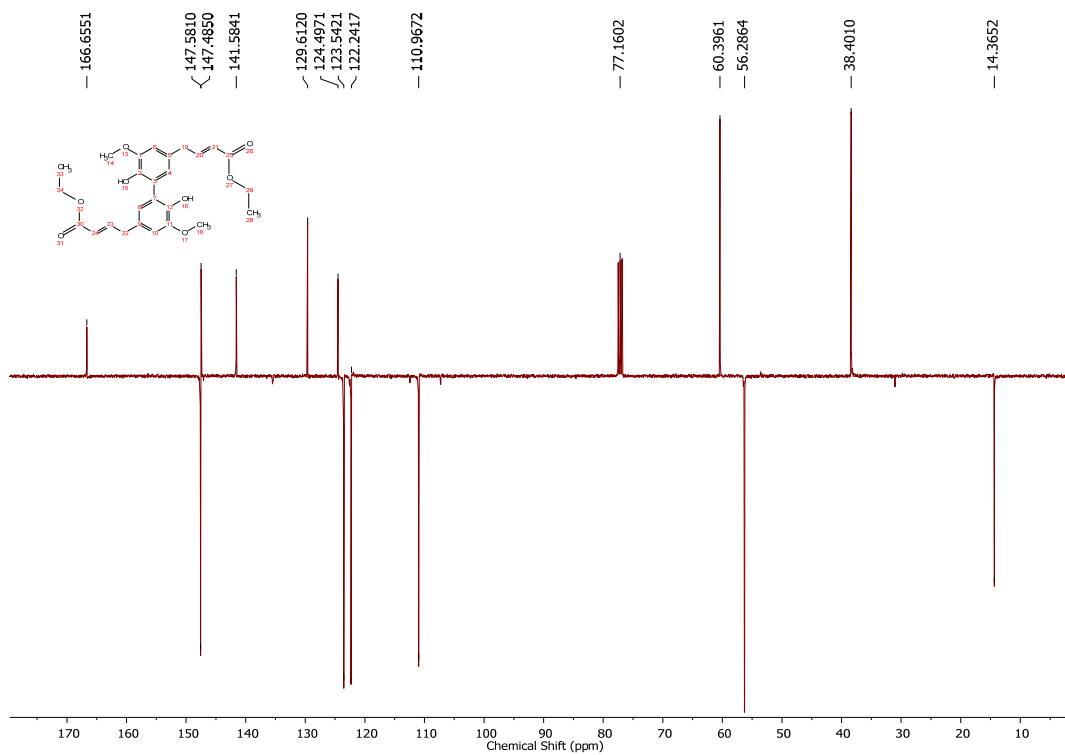


Figure S8. ¹³C NMR (δ, CDCl₃, 100 MHz) of 3b.

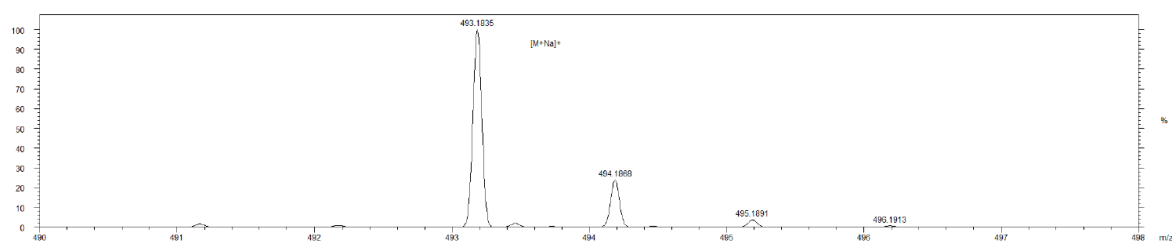
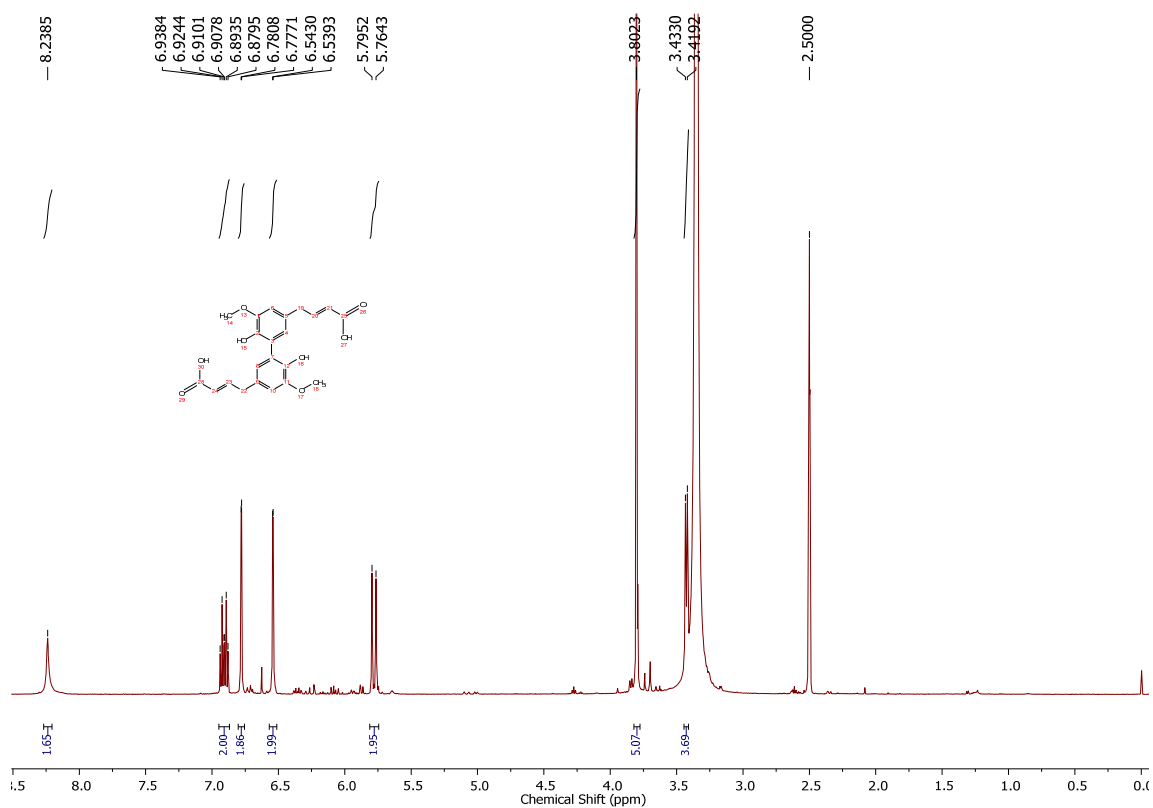


Figure S9. ESI-HRMS (positive mode) of 3b.

Figure S10. ^1H NMR (δ , CDCl_3 , 500 MHz) of 3c.

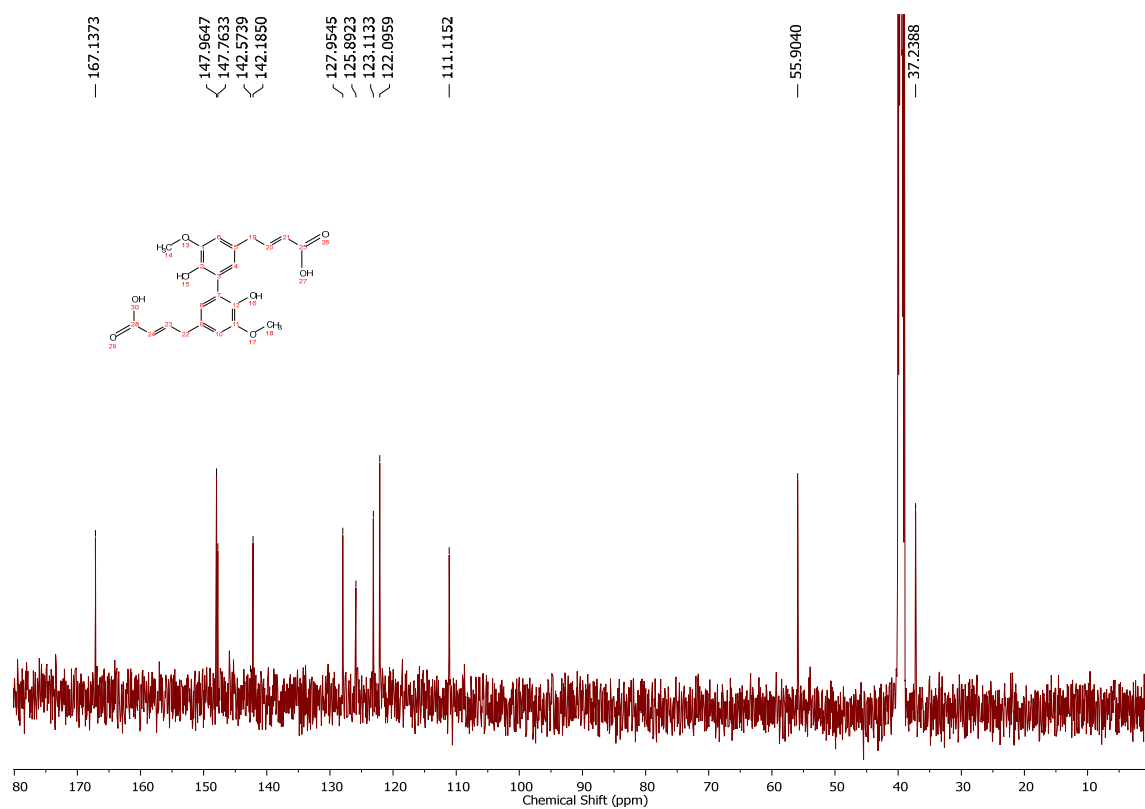


Figure S11. ¹³C NMR (δ, CDCl₃, 125 MHz) of **3c**.

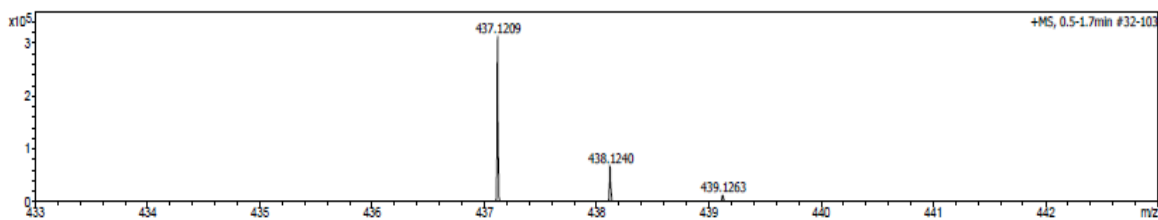
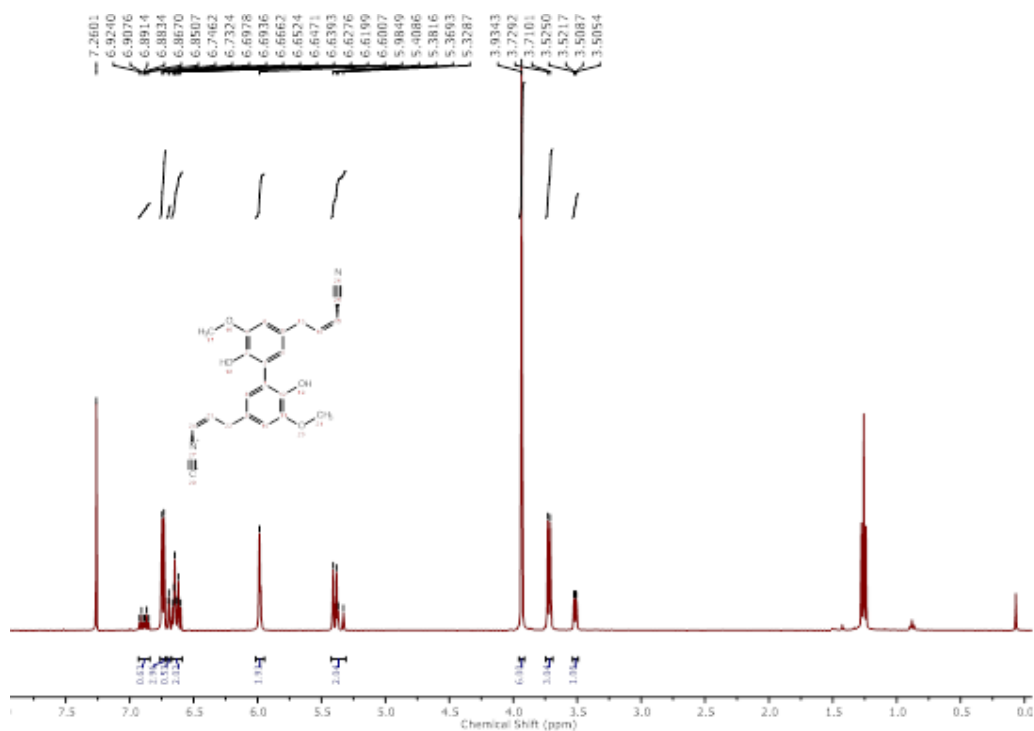
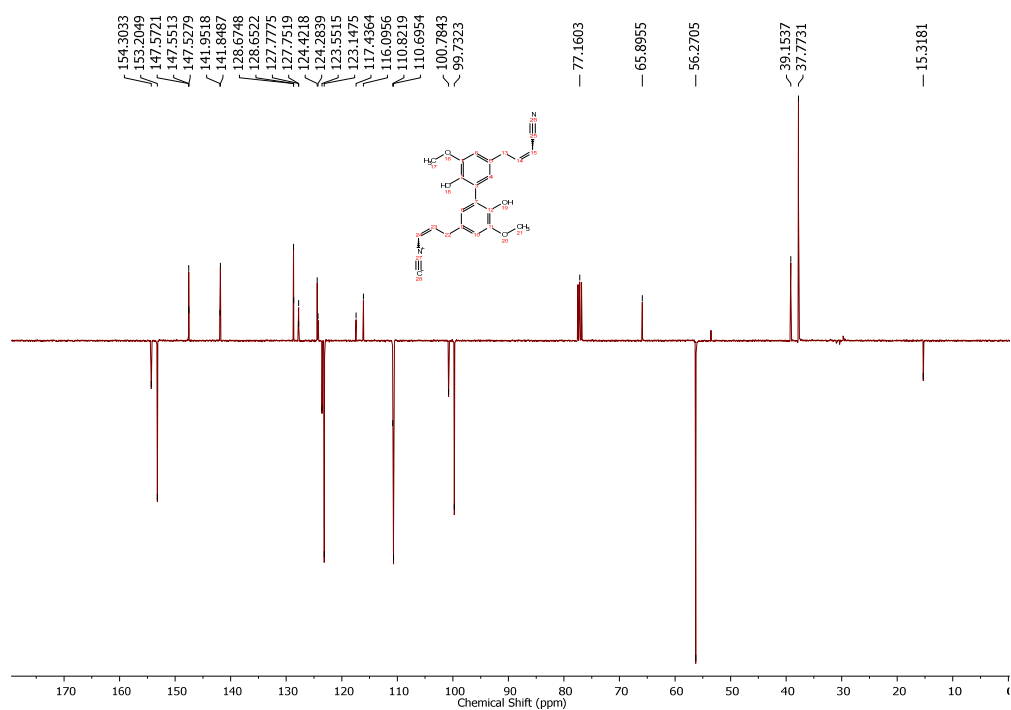


Figure S12. ESI-HRMS (positive mode) of **3c**.

Figure S13. ¹H NMR (δ, CDCl₃, 400 MHz) of 3d.Figure S14. ¹³C NMR (δ, CDCl₃, 100 MHz) of 3d.

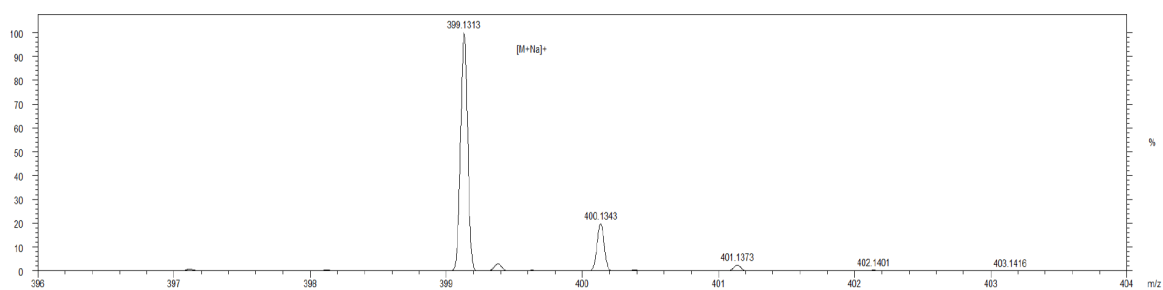
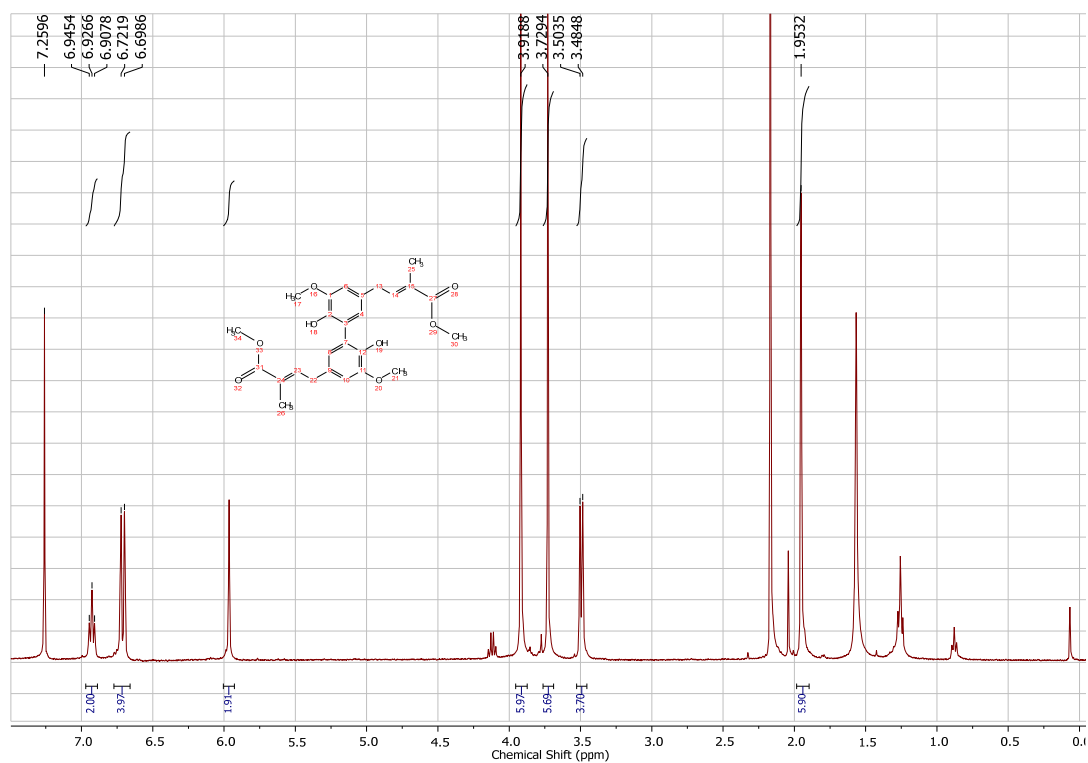


Figure S15. ESI-HRMS (positive mode) of 3d.

Figure S16. ¹H NMR (δ, CDCl₃, 400 MHz) of 3e.

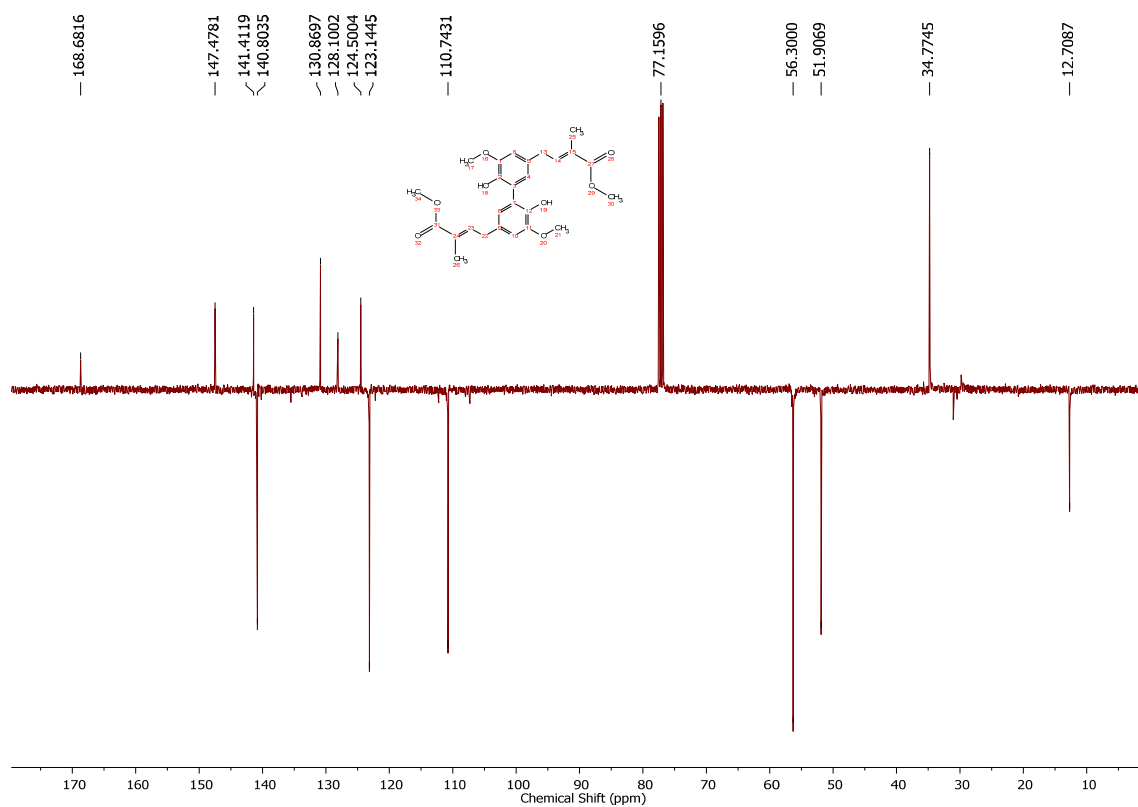


Figure S17. ¹³C NMR (δ, CDCl₃, 100 MHz) of 3e.

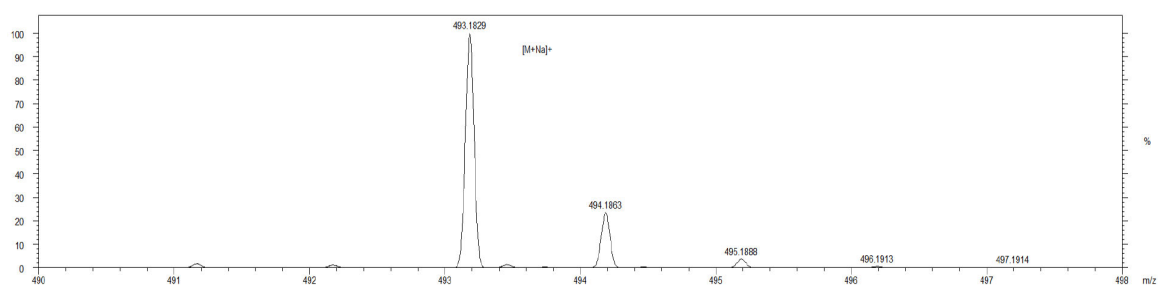


Figure S18. ESI-HRMS (positive mode) of 3e.

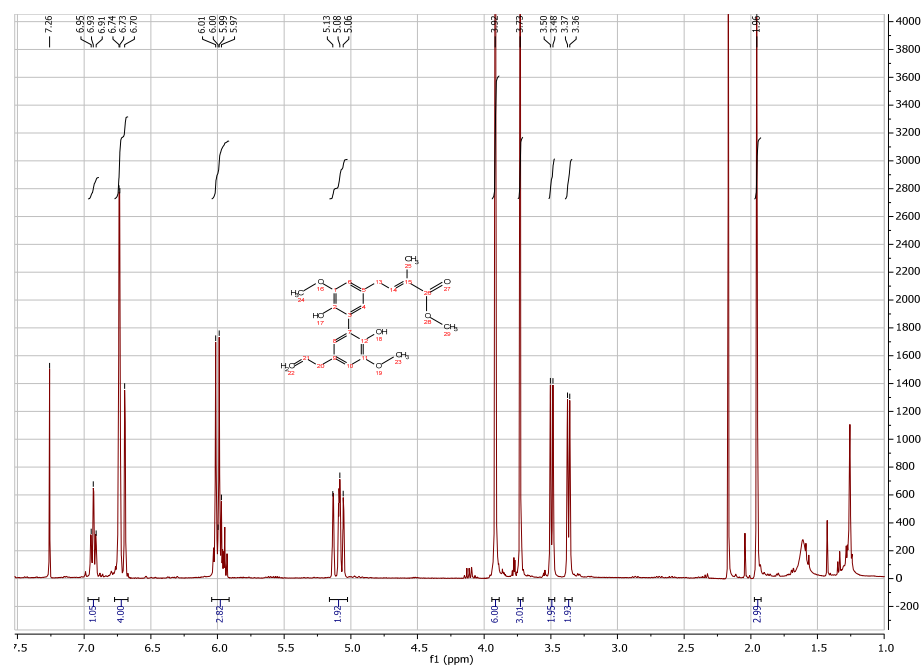


Figure S19. ^1H NMR (δ , CDCl_3 , 400 MHz) of **4e** - mono cross metathesis of **1** with methyl methacrylate (**2e**).