

Supporting Information

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Antibody-Drug Conjugates to Treat Bacterial Biofilms via Targeting and Extracellular Drug Release

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Supplementary Materials for

**Antibody-drug conjugates to treat bacterial biofilms via targeting
and extracellular drug release**

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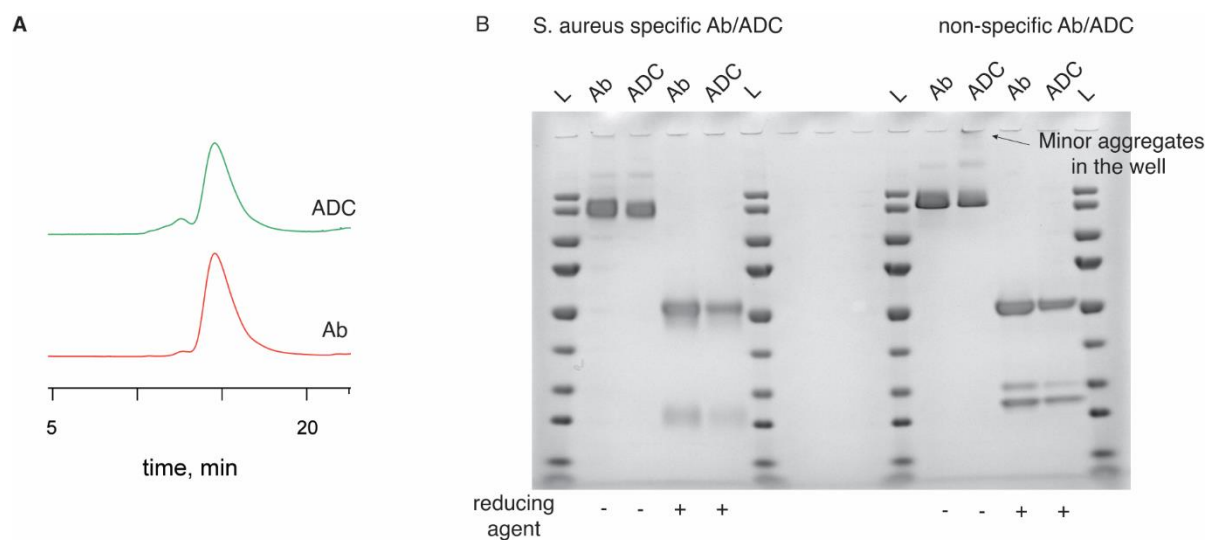
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This PDF file includes:

Supplementary Figure
NMR spectra for compounds

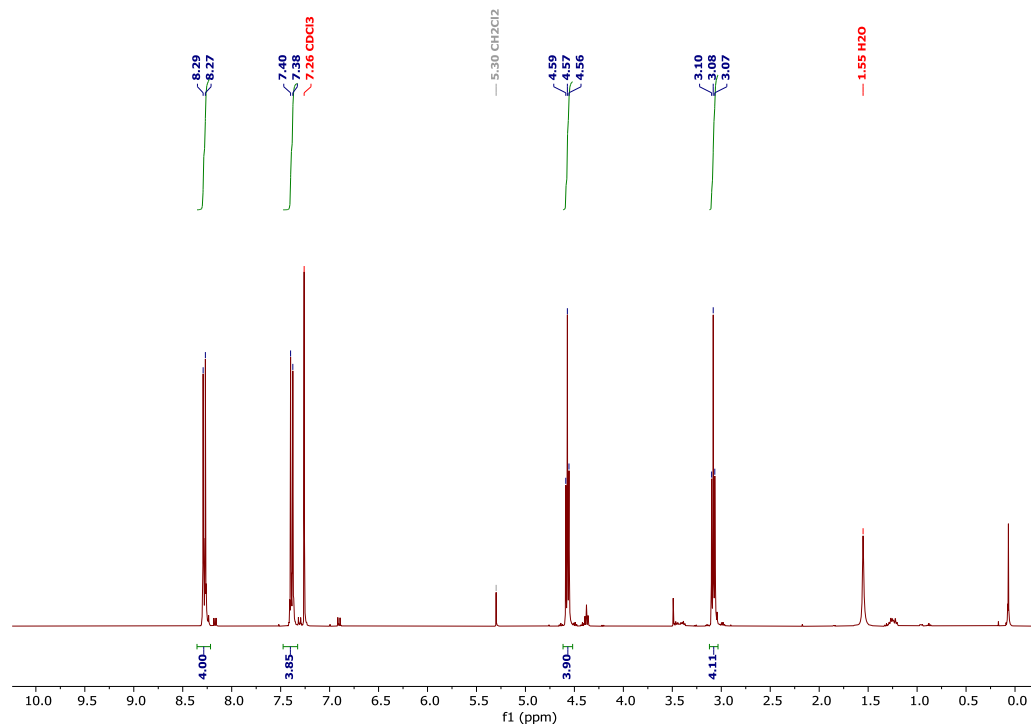


Supplementary Figure S1: Size exclusion chromatography (A) and gel electrophoresis (B) analyses of the antibodies and the antibody-drug conjugates derived thereof, demonstrating that ADC have minimal aggregation in solution upon storage. Drug-antibody ratio (DAR) for *S.aureus* specific ADC was 8, for the non-specific antibody was 13.

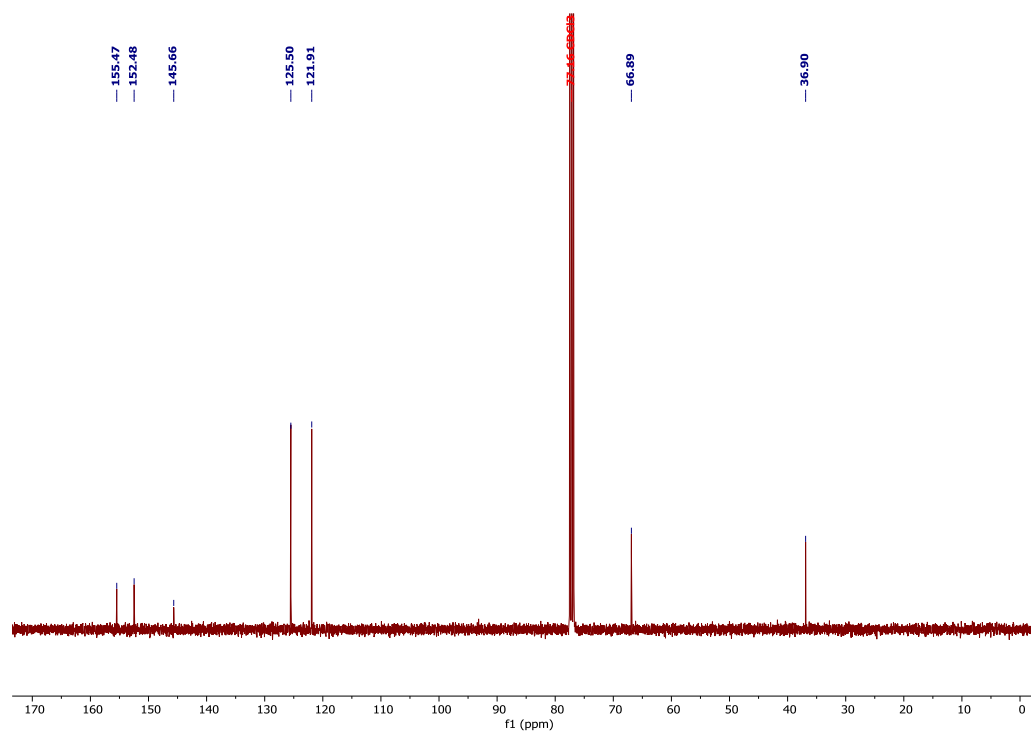
NMR spectra

NMR of 1b

^1H -NMR:

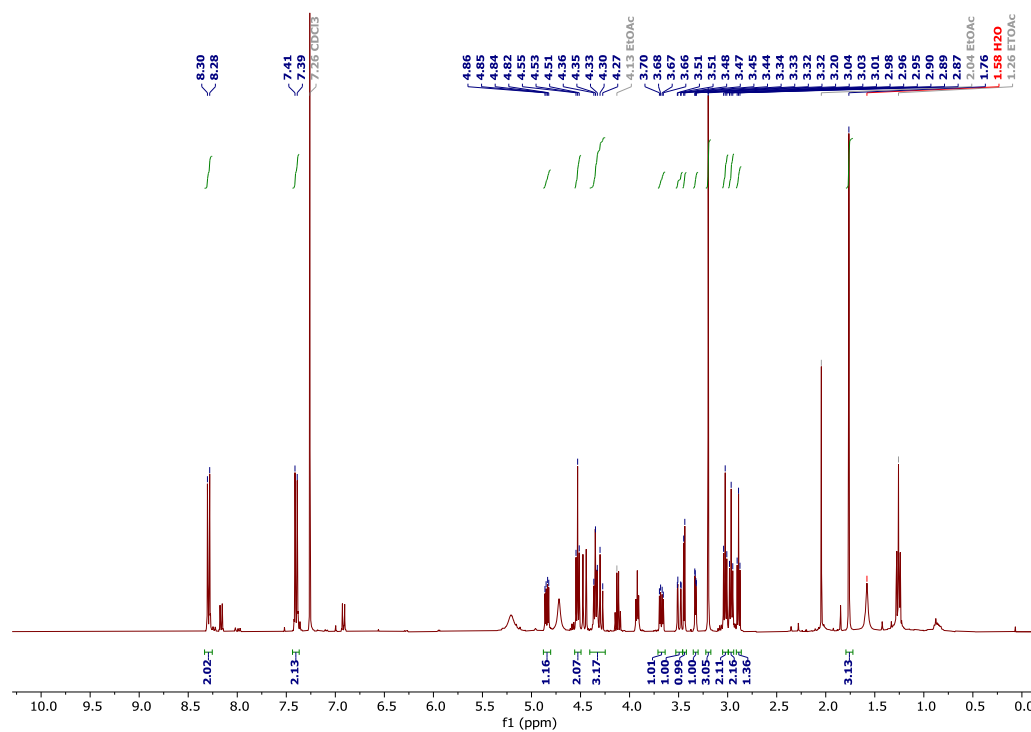


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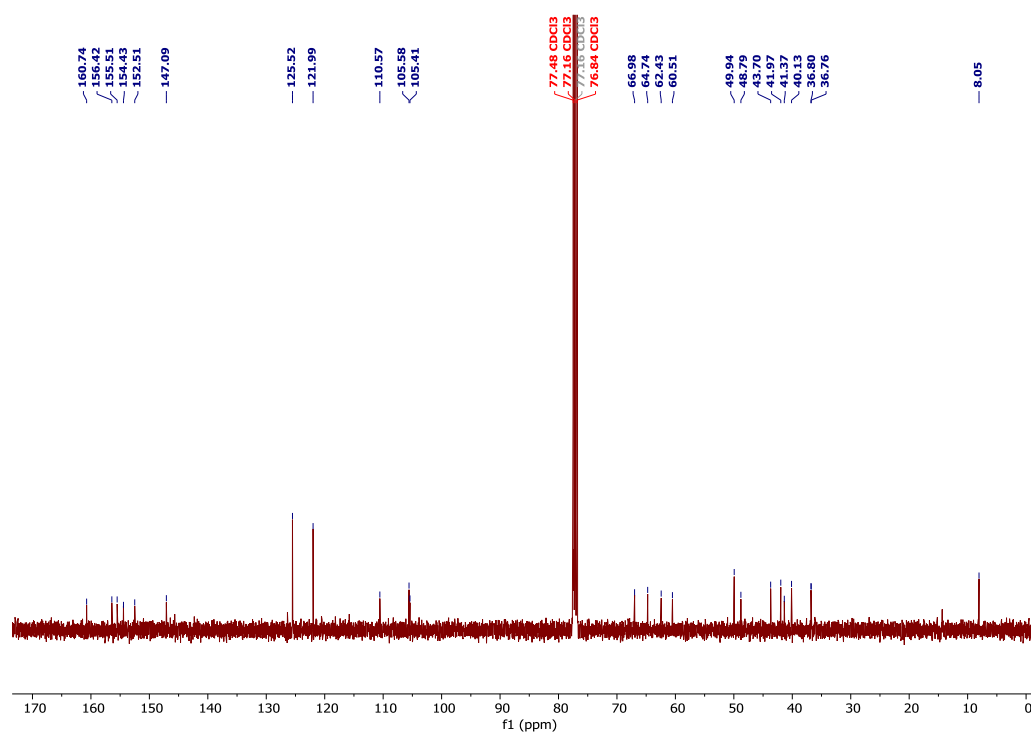


NMR of 1

¹H-NMR:

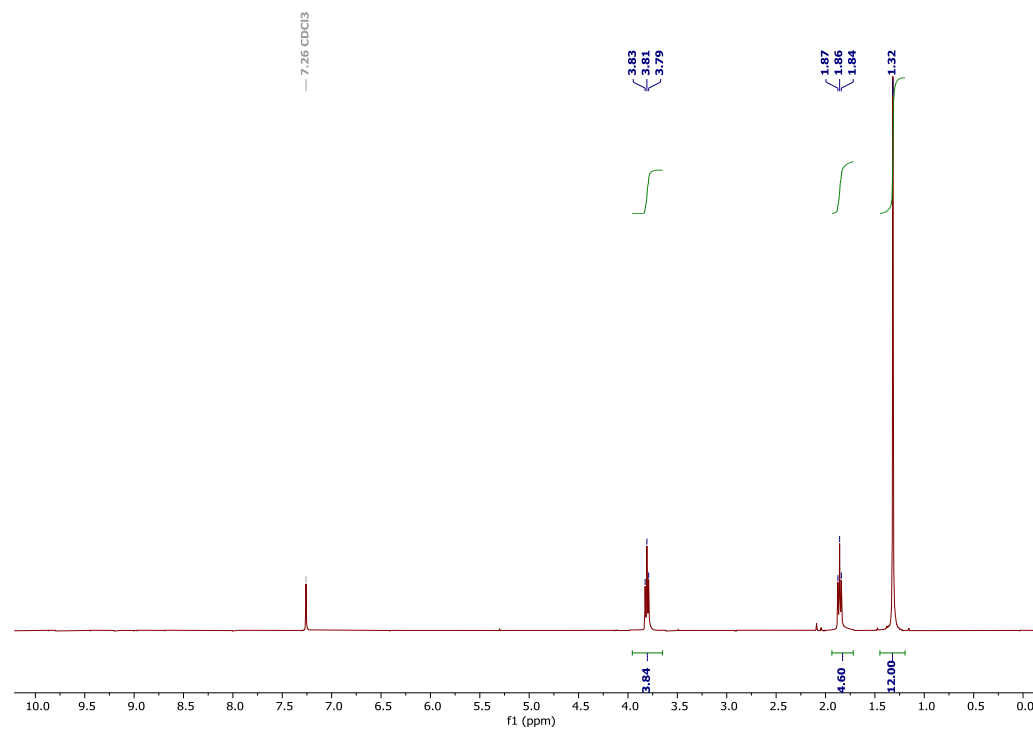


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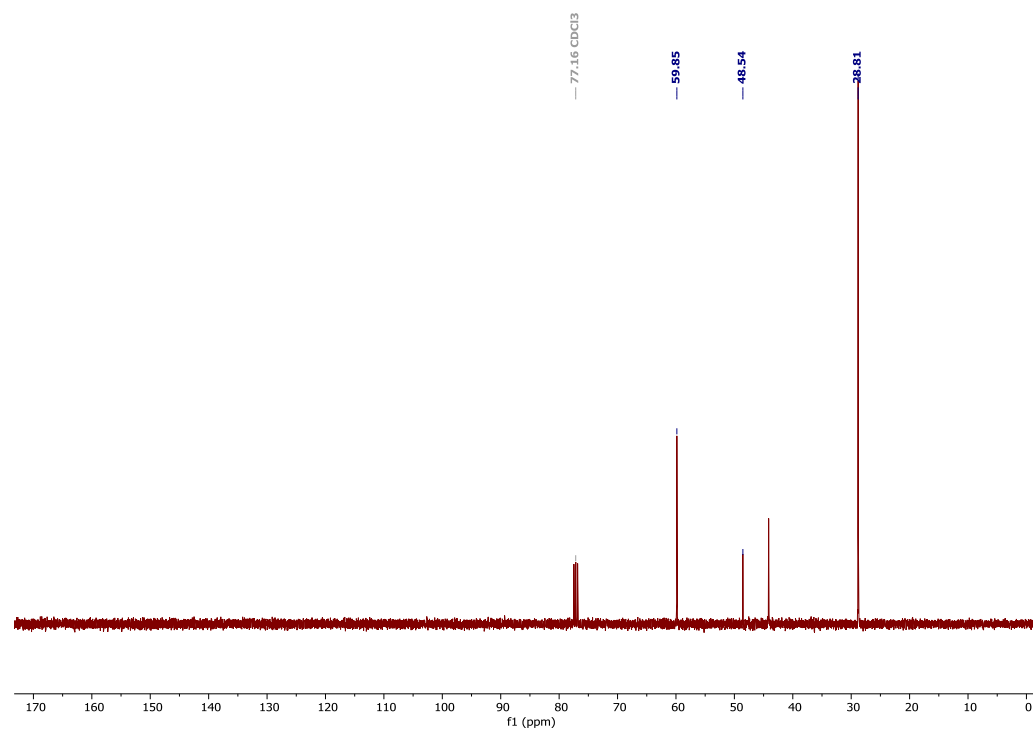


NMR of 2b

^1H -NMR:

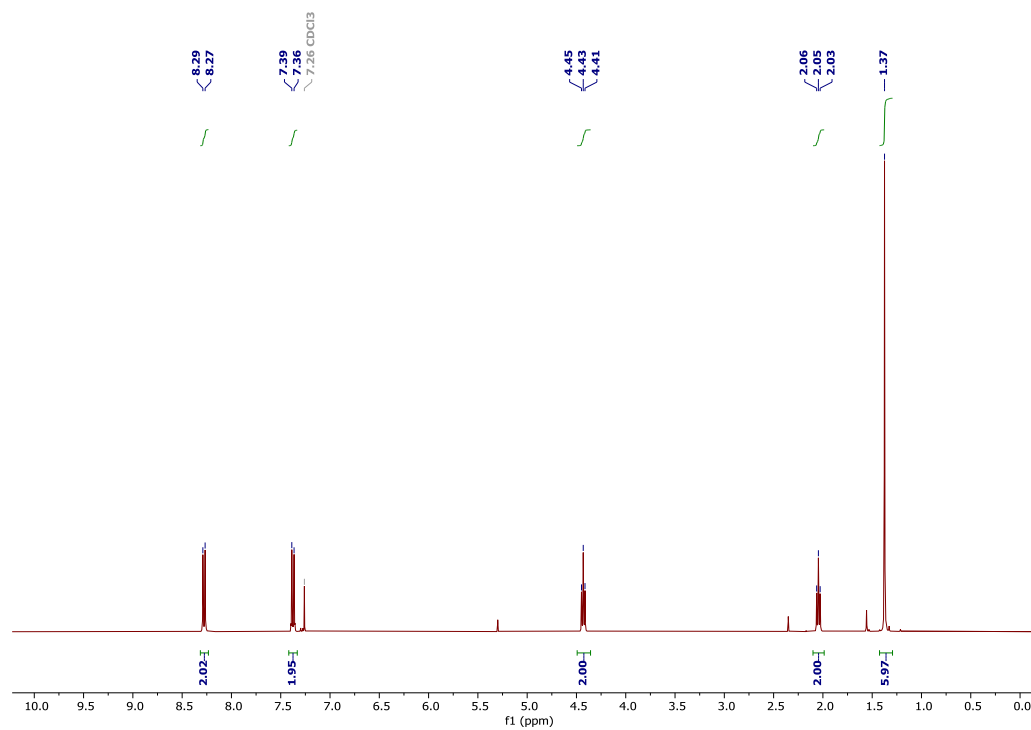


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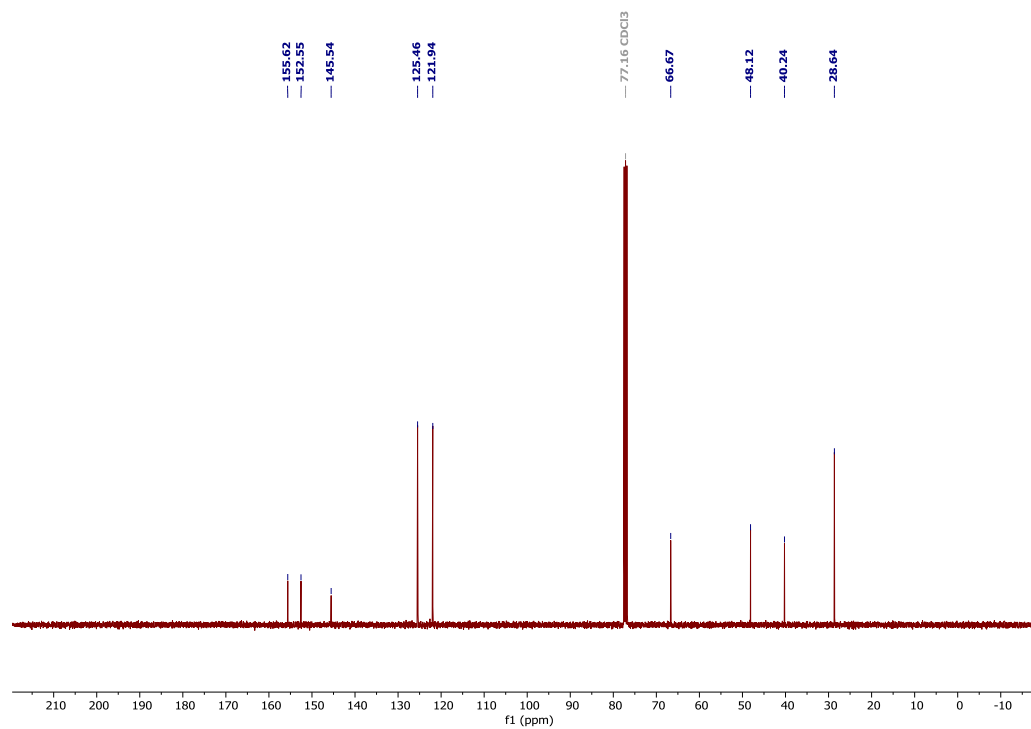


NMR of 2c

^1H -NMR:

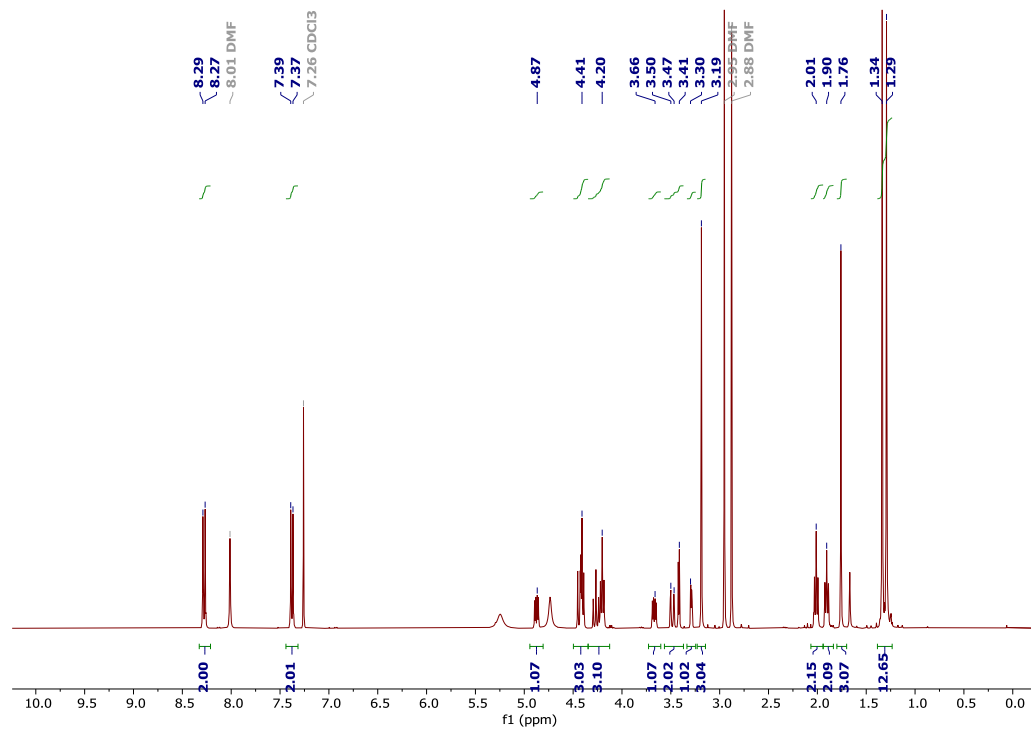


^{13}C -NMR:



NMR of 2

^1H -NMR:



^{13}C -NMR:

