

Supplementary Table S2 Thermodynamic values for the IC derived from the Van't Hoff plots (using R of 1.987×10^{-3} kcal/mol/K and T = 298 K).

Thermodynamic Parameter (kcal/mol)	BLO/ β -CD	Chavibetol/ β -CD	Eugenol/ β -CD	Alpha-pinene/ β -CD
ΔH	-14.28	-15.43	-13.62	-21.13
T ΔS	-8.58	-9.45	-7.91	-14.67
$\Delta G_{\text{bind, experiment}}$	-3.71	-3.97	-3.20	-4.02