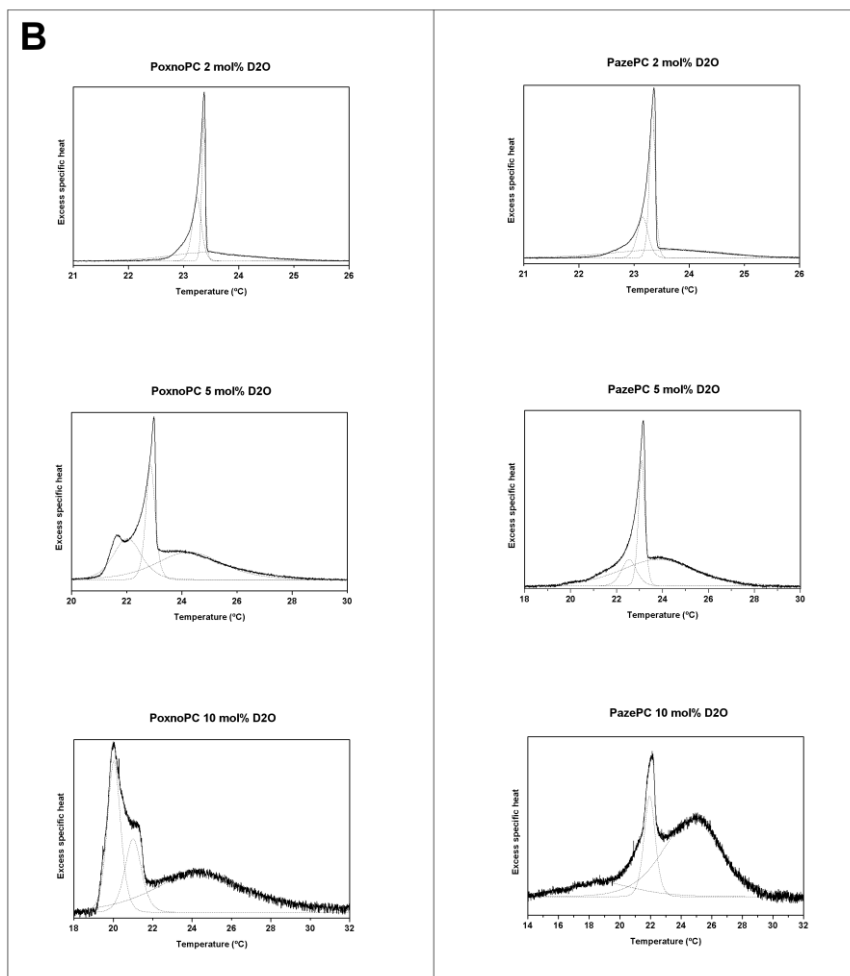


**Supplementary Fig. 1A.** Illustration of the results obtained in peak-fitting deconvolution analyses of the DSC thermograms of PoxnoPC- and PazePC-containing DMPC bilayers at different OxPI concentrations in 100 mM Tris/HCl (pH 7.4), 10 mM KCl, 140 mM NaCl, 0.5 mM EDTA using H<sub>2</sub>O as solvent.



**Supplementary Fig. 1B.** Illustration of the results obtained in peak-fitting deconvolution analyses of the DSC thermograms of PoxnoPC- and PazePC-containing DMPC bilayers at different OxPI concentrations in 100 mM Tris/HCl (pH 7.4), 10 mM KCl, 140 mM NaCl, 0.5 mM EDTA using D<sub>2</sub>O as solvent.