Electronic supporting information for:

Modelling complete methane oxidation over palladium oxide in a porous catalyst using first-principles surface kinetics

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Internal gradients in Pd/Al_2O_3 washcoat

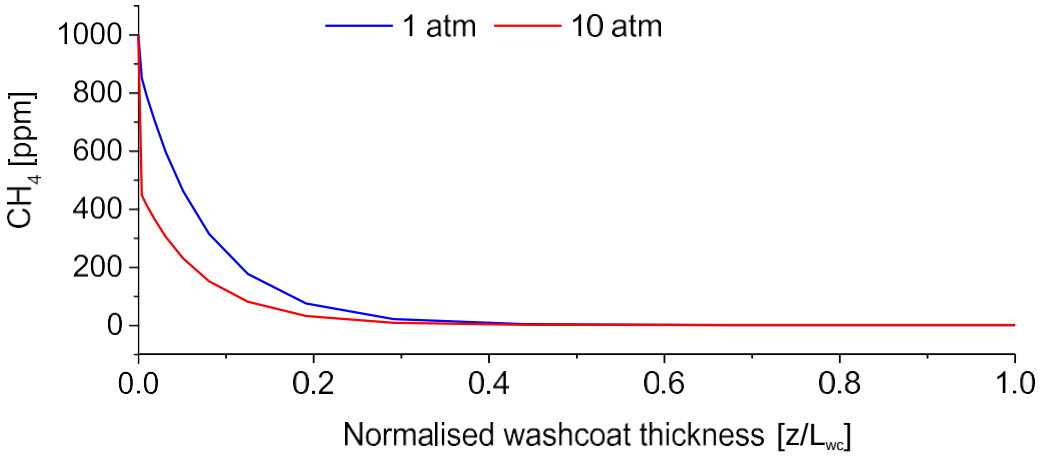

Figure ESI.1: CH_4 concentration gradients inside the catalytic washcoat at 1 (black) and 10 (red) atm and 625°C.