mtiss(isp] = production rate of isp

mptissrate[isp] = partial derivative of rate wrt conc[isp]

In tissrate (actually in tissrate.cpp.dat) we need to check the result of the advance of the cell(s) at this tissue point though Δt, as simulated by DRM.

Greens needs to handle all solute reactions (O2, glucose, drug+metabolites)

Note: greensTD iterates, calling tissrate many times. We want to update all cell states just once per time step (advancing cell though the cycle.)

Advance DRM through Δt using current nutrient and drug concs. This should be outside the iteration loop. Then allow greensTD to solve the solute field over Δt, using the tissrate system for rates of reaction.

(need to know how to solve IC and EC together, like for PR104A – Kevin.)