

Supplementary Table S2: Soil average electrical conductivity (EC) and volumetric water content (VWC) in cilantro and parsley in experiments 1 and 2. Data were collected continuously over the course of both experiments using dataloggers and soil sensors.

Experiment 1								
	Soil Avg. EC (dS/m)				Soil Avg. VWC (%)			
	0 dS/m	1 dS/m	3 dS/m	5 dS/m	0 dS/m	1 dS/m	3 dS/m	5 dS/m
Cilantro	0.127	0.331	0.502	0.534	12.398	21.29	24.807	29.872
Parsley	0.131	0.119	0.121	0.406	15.457	17.196	16.169	21.073
Experiment 2								
	Soil Avg. EC (dS/m)				Soil Avg. VWC (%)			
	0 dS/m	1 dS/m	3 dS/m	5 dS/m	0 dS/m	1 dS/m	3 dS/m	5 dS/m
Cilantro	0.106	0.248	0.308	0.644	9.529	13.935	18.316	32.828
Parsley	0.098	0.297	0.346	0.554	12.185	20.113	26.054	25.703