

**Table S1.** Analysis of PWN in agar blocks after treatment with different chemicals.

Distance Chemicals	Distance		
	2cm	4cm	6cm
Control	23 ± 4.83 A	25 ± 14.39 A	33 ± 2.82 A
KCl	89 ± 5.29 A	85 ± 6.06 A	76 ± 2.49 A
NaCl	96 ± 5.60 A	87 ± 14.93 AB	97 ± 2.08 A
MnCl <sub>2</sub>	22 ± 3.06 A	35 ± 4.60 A	35 ± 3.33 A
CrCl <sub>2</sub> ·2.5H <sub>2</sub> O	20 ± 8.62 A	22 ± 3.56 AB	38 ± 10.39 A
NaF	28 ± 8.55 A	35 ± 3.56 AB	45 ± 8.36 B
Atropine sulfate	34 ± 11.49 A	50 ± 3.39 A	42 ± 6.06 A
DDVP	8 ± 3.39 A	17 ± 10.43 B	17 ± 6.06 B
CuSO <sub>4</sub> ·5H <sub>2</sub> O	9 ± 2.49 A	22 ± 10.43 B	10 ± 10.37 AB
Diquat dibromide	96 ± 11.49 A	102 ± 2.83 A	108 ± 5.06 A
Kerosene	132 ± 6.06 A	187 ± 6.33 B	211 ± 2.08 C
β-Humulene	123 ± 8.72 AB	156 ± 2.08 B	204 ± 11.4 C