

Table 2 Mortality percent of early 3rd instar larvae of *Culex quinquefasciatus* exposed to different concentrations of different solvent fruit peel extracts of *Citrus maxima* (Mean mortality percent \pm Standard error)

Solventextracts	Concentrations (ppm)	% mortality (\pm SE) at different exposure periods		
		24h	48h	72h
n-hexane	200	50.00 \pm 5.77	53.33 \pm 3.33	63.33 \pm 3.33
	400	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	600	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	800	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	1000	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
Ethyl acetate	200	00.00 \pm 0.00	00.00 \pm 0.00	10.0000.00
	400	6.67 \pm 3.33	56.67 \pm 3.33	63.33 \pm 3.33
	600	40.00 \pm 5.77	63.33 \pm 3.33	70.00 \pm 5.77
	800	76.67 \pm 3.33	86.67 \pm 3.33	100.00 \pm 0.00
	1000	93.33 \pm 3.33	100.00 \pm 0.00	100.00 \pm 0.00
Methanol	200	13.33 \pm 3.33	16.67 \pm 3.33	23.33 \pm 3.33
	400	66.67 \pm 3.33	73.33 \pm 6.67	86.67 \pm 3.33
	600	83.33 \pm 3.33	86.67 \pm 3.33	96.67 \pm 3.33
	800	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00
	1000	100.00 \pm 0.00	100.00 \pm 0.00	100.00 \pm 0.00

Note: Control: No mortality