

Supplementary Table 1. Statistical values for *Lasiodiplodia theobromae*: phenylalanine ammonia-lyase

	0th day	3rd day	6th day	9th day	12th day
Healthy	1.923 a	2.342 c	2.456 d	2.23 d	2.15 d
Inoculated control	1.759 b	2.25 d	2.956 c	3.45 c	3.14 c
HWP	1.791 b	2.61 b	4.67 b	5.12 b	4.63 b
HWOP	1.678 c	2.841 a	5.164 a	6.12 a	5.612 a

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 2. Statistical values for *Lasiodiplodia theobromae*: glucanase

	0th day	3rd day	6th day	9th day	12th day
Healthy	65.24 c	67.68 d	68.56 d	68.32 c	69.08 d
Inoculated control	61.2 d	84.12 c	92.4 c	66.28 c	80.84 c
HWP	91.2 a	134.04 a	162.12 a	201.96 a	192.44 a
HWOP	84.24 b	112.96 b	137.88 b	188.28 b	170.44 c

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 3. Statistical values for *Lasiodiplodia theobromae*: peroxidase

	0th day	3rd day	6th day	9th day	12th day
Healthy	0.212 c	0.293 d	0.414 d	0.362 d	0.343 d
Inoculated control	0.253 b	0.352 c	0.671 c	0.486 c	0.436 c
HWP	0.42 a	0.546 b	1.237 a	1.054 a	0.845 a
HWOP	0.41 a	0.621 a	1.146 b	1.013 b	0.734 b

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 4. Statistical values for *Lasiodiplodia theobromae*: phenol

	0th day	3rd day	6th day	9th day	12th day
Healthy	243.3 d	248.4 d	251.1 d	249.3 c	250.8 c
Inoculated control	262.5 c	331.8 c	375.9 c	401.1 b	393.6 b
HWP	354.3 a	459.3 a	544.2 a	595.2 a	573.3 a
HWOP	321.6 b	446.4 b	518.7 b	582.3 a	558.3 a

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 5. Statistical values for *Collectotrichum gloeosporioides*: phenylalanine ammonia-lyase

	0th day	3rd day	6th day	9th day	12th day
Healthy	1.823 a	2.421 c	2.564 d	2.32 d	2.532 d
Inoculated control	1.732 bc	2.536 b	3.156 c	3.521 c	3.415 c
HWP	1.715 c	2.623 b	4.798 b	5.276 b	4.58 b
HWOP	1.786 ab	2.876 a	5.6487 a	6.342 a	5.676 a

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 6. Statistical values for *Collectotrichum gloeosporioides*: glucanase

	0th day	3rd day	6th day	9th day	12th day
Healthy	63.14 c	66.68 d	69.61 d	70.52 c	72.218 d
Inoculated control	64.22 c	80.283 c	94.53 c	65.81 c	80.21 c
HWP	92.1 a	138.12 a	160.51 a	212.75 a	122.76 b
HWOP	81.2 b	119.96 b	127.68 b	185.81 b	150.42 a

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 7. Statistical values for *Collectotrichum gloeosporioides*: peroxidase

	0th day	3rd day	6th day	9th day	12th day
Healthy	0.212 d	0.293 c	0.414 c	0.362 c	0.343 c
Inoculated control	0.271 c	0.356 b	0.967 b	0.864 b	0.683 b
HWP	0.391 a	0.438 a	1.045 b	0.974 a	0.735 a
HWOP	0.305 b	0.439 a	1.314 a	0.837 b	0.697 b

Values are mean of three replications

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.

Supplementary Table 8. Statistical values for *Collectotrichum gloeosporioides*: phenol

	0th day	3rd day	6th day	9th day	12th day
Healthy	238.3 d	243.4 d	246.1 c	239.3 c	245.8 d
Inoculated control	265.5 c	321.8 c	348.2 b	398.8 b	379.5 c
HWP	334.2 a	421.3 b	532.2 a	587.1 a	556.2 a
HWOP	310.5 b	433.1 a	509.7 a	579.5 a	538.3 b

Values are mean of three replications.

In a column, means followed by a common letter are not significantly different at the 5% level by Duncan's multiple range test.

HWP, hexanol treatment with pinprick inoculation with spores; HWOP, hexanol treatment without pinprick inoculation with spores.