

SUPPLEMENTARY MATERIAL TO
**Effects of moisture and temperature on pesticide stability in
corn flour**

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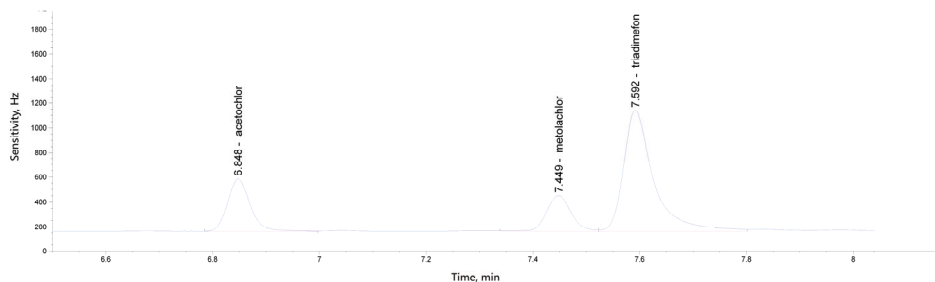


Fig. S-1. The GC chromatograms of acetochlor, metolachlor and triadimefon (mixed standard solution of 0.25 mg L⁻¹).

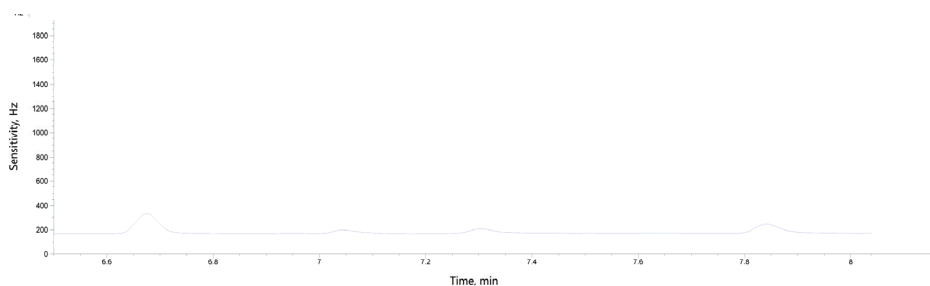


Fig. S-2. The GC chromatograms of acetochlor, metolachlor and triadimefon (corn flour blank).

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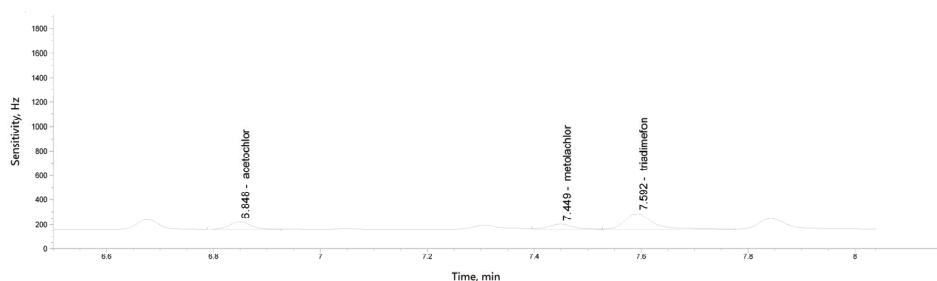


Fig. S-3. The GC chromatograms of acetochlor, metolachlor and triadimefon (corn flour sample).

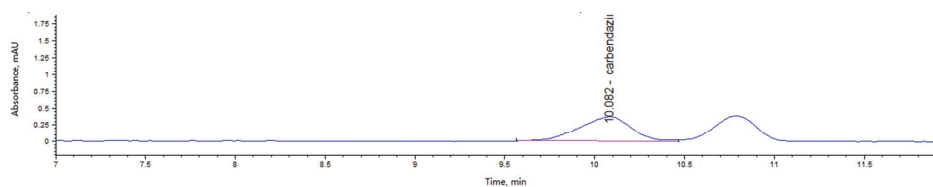


Fig. S-4. The HPLC chromatograms of carbendazim (standard solution of 0.25 mg L⁻¹).

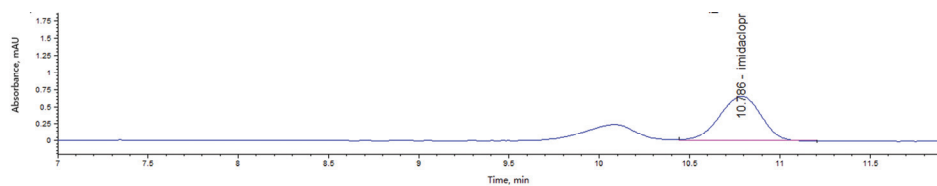


Fig. S-5. The HPLC chromatograms of imidacloprid (standard solution of 0.25 mg L⁻¹).

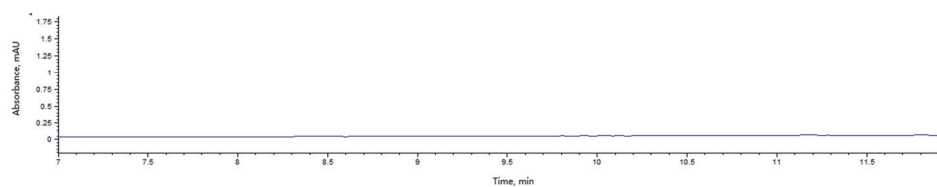


Fig. S-6. The HPLC chromatograms of carbendazim and imidacloprid (corn flour blank).

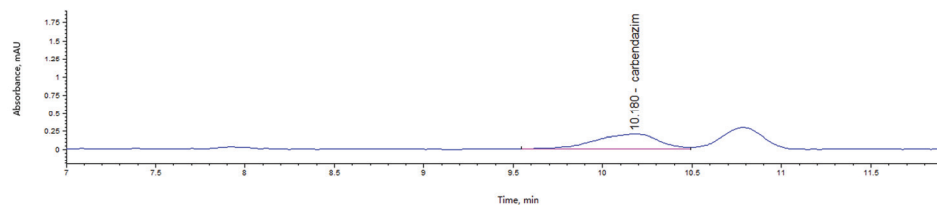


Fig. S-7. The HPLC chromatograms of carbendazim. (corn flour sample).

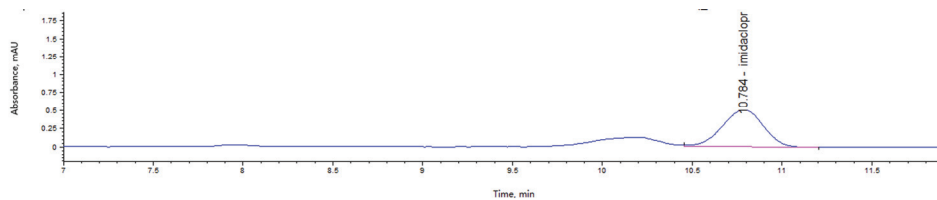


Fig. S-8. The HPLC chromatograms of imidacloprid (corn flour sample).

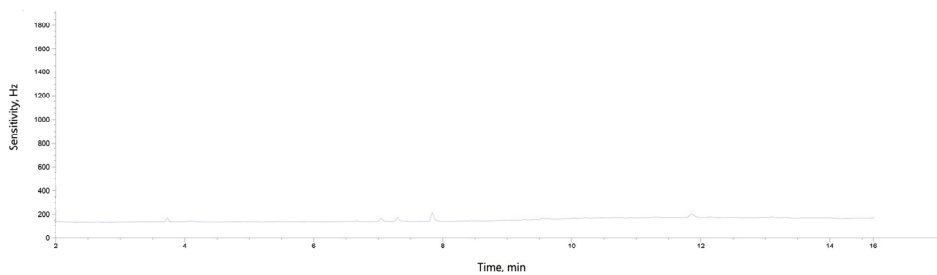


Fig. S-9. The GC chromatograms of corn (without flouracetochlor, metolachlor and triadimefon).

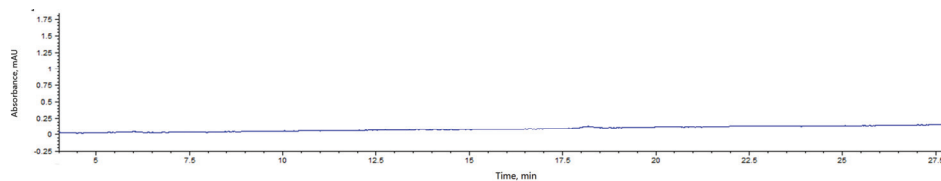


Fig. S-10. The HPLC chromatograms of corn (without carbendazim and imidacloprid).