

ABBREVIATIONS

A.I.	Active Ingredient
EPA	Environment Protection Agency
WHO	World Health Organization
OCPs	Organochlorine Pesticides
ppm	Parts per million
μPa	Micro pascal
DPR	Department of Pesticide Regulation
DT ₅₀	Half life (Degradation of 50%)
LDR	Linear Dynamic Range
LOD	Limit of Detection
LOQ	Limit of Quantization
RSD	Relative Standard Deviation
WHC	Water holding Capacity
GC	Gas Chromatograph
HPLC	High Performance Liquid Chromatograph
UFLC	Ultra Fast Liquid Chromatograph
SPE	Solid Phase Extraction
μg	Microgram
g	Gram
UV	Ultraviolet
t _{1/2}	Half life

K	Constant
DAT	Days after Treatment
SD	Standard Deviation