

## Report of Analysis

Client: ENTACT  
Project: Whittaker Coatings Site – E9125B  
Client Sample ID: PB170527BL  
Lab Sample ID: PB170527BL  
Analytical Method: 8081B  
Sample Wt/Vol: 30.02 g Final Vol: 10000 uL  
Prep Method: SW3541B Prep Date: 11/13/25

Date Collected:  
Date Received:  
SDG No.: Q3618  
Matrix: SOIL  
% Solid: 100  
Test: Pesticide-TCL

| CAS Number        | Parameter            | Conc. | Qua. | DF | MDL      | LOQ / CRQL | Units   | Date Ana.      | BatchID  |
|-------------------|----------------------|-------|------|----|----------|------------|---------|----------------|----------|
| <b>TARGETS</b>    |                      |       |      |    |          |            |         |                |          |
| 319-84-6          | alpha-BHC            | 0.13  | U    | 1  | 0.13     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 319-85-7          | beta-BHC             | 0.18  | U    | 1  | 0.18     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 319-86-8          | delta-BHC            | 0.39  | U    | 1  | 0.39     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 58-89-9           | gamma-BHC (Lindane)  | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 76-44-8           | Heptachlor           | 0.12  | U    | 1  | 0.12     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 309-00-2          | Aldrin               | 0.12  | U    | 1  | 0.12     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 1024-57-3         | Heptachlor epoxide   | 0.19  | U    | 1  | 0.19     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 959-98-8          | Endosulfan I         | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 60-57-1           | Dieldrin             | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 72-55-9           | 4,4-DDE              | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 72-20-8           | Endrin               | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 33213-65-9        | Endosulfan II        | 0.29  | U    | 1  | 0.29     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 72-54-8           | 4,4-DDD              | 0.15  | U    | 1  | 0.15     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 1031-07-8         | Endosulfan Sulfate   | 0.13  | U    | 1  | 0.13     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 50-29-3           | 4,4-DDT              | 0.14  | U    | 1  | 0.14     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 72-43-5           | Methoxychlor         | 0.37  | U    | 1  | 0.37     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 53494-70-5        | Endrin ketone        | 0.19  | U    | 1  | 0.19     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 7421-93-4         | Endrin aldehyde      | 0.37  | U    | 1  | 0.37     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 5103-71-9         | alpha-Chlordane      | 0.12  | U    | 1  | 0.12     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 5103-74-2         | gamma-Chlordane      | 0.15  | U    | 1  | 0.15     | 1.70       | ug/kg   | 11/13/25 12:17 | PB170527 |
| 8001-35-2         | Toxaphene            | 5.40  | U    | 1  | 5.40     | 33.0       | ug/kg   | 11/13/25 12:17 | PB170527 |
| <b>SURROGATES</b> |                      |       |      |    |          |            |         |                |          |
| 2051-24-3         | Decachlorobiphenyl   | 21.6  |      |    | 10 - 143 | 108%       | SPK: 20 |                |          |
| 877-09-8          | Tetrachloro-m-xylene | 20.9  |      |    | 10 - 131 | 104%       | SPK: 20 |                |          |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit