

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**PB169663BS**

**Lab Name:** Alliance

**Contract:** ZUCC01

**Lab Code:** ACE

**SDG NO.:** Q3032

**Lab Sample ID:** PB169663BS

**Date(s) Analyzed:** 09/11/2025 09/11/2025

**Instrument ID (1):** ECD\_L

**Instrument ID (2):** ECD\_L

**GC Column: (1):** ZB-MR1

**ID:** 0.32 (mm)

**GC Column:(2):** ZB-MR2

**ID:** 0.32 (mm)

| ANALYTE             | COL | RT   | RT WINDOW |      | CONCENTRATION | %RPD |
|---------------------|-----|------|-----------|------|---------------|------|
|                     |     |      | FROM      | TO   |               |      |
| Methoxychlor        | 1   | 7.45 | 7.40      | 7.50 | 0.45          | 11.4 |
|                     | 2   | 6.67 | 6.62      | 6.72 | 0.50          |      |
| gamma-BHC (Lindane) | 1   | 4.30 | 4.25      | 4.35 | 0.49          | 8.9  |
|                     | 2   | 3.66 | 3.61      | 3.71 | 0.54          |      |
| Heptachlor          | 1   | 4.89 | 4.84      | 4.94 | 0.50          | 2.2  |
|                     | 2   | 4.01 | 3.96      | 4.06 | 0.51          |      |
| Heptachlor epoxide  | 1   | 5.65 | 5.60      | 5.70 | 0.46          | 14.2 |
|                     | 2   | 4.79 | 4.74      | 4.84 | 0.54          |      |
| Endrin              | 1   | 6.53 | 6.48      | 6.58 | 0.48          | 7.6  |
|                     | 2   | 5.70 | 5.65      | 5.75 | 0.51          |      |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**SOIL-PILE-1MS**

**Lab Name:** Alliance

**Contract:** ZUCC01

**Lab Code:** ACE

**SDG NO.:** Q3032

**Lab Sample ID:** Q3032-02MS

**Date(s) Analyzed:** 09/11/2025 09/11/2025

**Instrument ID (1):** ECD\_L

**Instrument ID (2):** ECD\_L

**GC Column: (1):** ZB-MR1

**ID:** 0.32 (mm)

**GC Column:(2):** ZB-MR2

**ID:** 0.32 (mm)

| ANALYTE             | COL | RT   | RT WINDOW |      | CONCENTRATION | %RPD |
|---------------------|-----|------|-----------|------|---------------|------|
|                     |     |      | FROM      | TO   |               |      |
| Endrin              | 1   | 6.53 | 6.48      | 6.58 | 5.40          | 7.1  |
|                     | 2   | 5.70 | 5.65      | 5.75 | 5.80          |      |
| Methoxychlor        | 1   | 7.45 | 7.40      | 7.50 | 5.00          | 11.3 |
|                     | 2   | 6.67 | 6.62      | 6.72 | 5.60          |      |
| gamma-BHC (Lindane) | 1   | 4.30 | 4.25      | 4.35 | 5.40          | 8.8  |
|                     | 2   | 3.66 | 3.61      | 3.71 | 5.90          |      |
| Heptachlor          | 1   | 4.89 | 4.84      | 4.94 | 5.50          | 1.8  |
|                     | 2   | 4.01 | 3.96      | 4.06 | 5.60          |      |
| Heptachlor epoxide  | 1   | 5.65 | 5.60      | 5.70 | 5.10          | 12.8 |
|                     | 2   | 4.79 | 4.74      | 4.84 | 5.80          |      |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**SOIL-PILE-1MSD**

**Lab Name:** Alliance

**Contract:** ZUCC01

**Lab Code:** ACE

**SDG NO.:** Q3032

**Lab Sample ID:** Q3032-02MSD

**Date(s) Analyzed:** 09/11/2025 09/11/2025

**Instrument ID (1):** ECD\_L

**Instrument ID (2):** ECD\_L

**GC Column: (1):** ZB-MR1

**ID:** 0.32 (mm)

**GC Column:(2):** ZB-MR2

**ID:** 0.32 (mm)

| ANALYTE             | COL | RT   | RT WINDOW |      | CONCENTRATION | %RPD |
|---------------------|-----|------|-----------|------|---------------|------|
|                     |     |      | FROM      | TO   |               |      |
| Methoxychlor        | 1   | 7.45 | 7.40      | 7.50 | 4.90          | 13.3 |
|                     | 2   | 6.67 | 6.62      | 6.72 | 5.60          |      |
| gamma-BHC (Lindane) | 1   | 4.30 | 4.25      | 4.35 | 5.40          | 7.1  |
|                     | 2   | 3.66 | 3.61      | 3.71 | 5.80          |      |
| Heptachlor          | 1   | 4.89 | 4.84      | 4.94 | 5.50          | 0    |
|                     | 2   | 4.01 | 3.96      | 4.06 | 5.50          |      |
| Heptachlor epoxide  | 1   | 5.65 | 5.60      | 5.70 | 5.00          | 14.8 |
|                     | 2   | 4.79 | 4.74      | 4.84 | 5.80          |      |
| Endrin              | 1   | 6.53 | 6.48      | 6.58 | 5.40          | 5.4  |
|                     | 2   | 5.70 | 5.65      | 5.75 | 5.70          |      |