

### COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

JPP-29.1-012825MS

Contract: RUTW01

Lab Code: CHEM Case No.: Q1232

SAS No.: Q1232 SDG NO.: Q1232

Lab Sample ID: Q1215-04MS

Date(s) Analyzed: 02/03/2025 02/03/2025

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   | 7.51 | 7.46      | 7.56 | 5.00          | 11.3 |
|                     | 2   | 6.61 | 6.56      | 6.66 | 5.60          |      |
| gamma-BHC (Lindane) | 1   | 4.34 | 4.29      | 4.39 | 4.90          | 4.2  |
|                     | 2   | 3.61 | 3.56      | 3.66 | 4.70          |      |
| Heptachlor          | 1   | 4.92 | 4.87      | 4.97 | 5.20          | 5.9  |
|                     | 2   | 3.95 | 3.90      | 4.00 | 4.90          |      |
| Heptachlor epoxide  | 1   | 5.69 | 5.64      | 5.74 | 4.50          | 8.5  |
|                     | 2   | 4.73 | 4.68      | 4.78 | 4.90          |      |
| Endrin              | 1   | 6.58 | 6.53      | 6.63 | 4.50          | 16.3 |
|                     | 2   | 5.64 | 5.59      | 5.69 | 5.30          |      |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**JPP-29.1-012825MSD**

**Contract:** RUTW01

**Lab Code:** CHEM **Case No.:** Q1232

**SAS No.:** Q1232

**SDG NO.:** Q1232

**Lab Sample ID:** Q1215-04MSD

**Date(s) Analyzed:** 02/03/2025 02/03/2025

**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   | 7.50 | 7.45      | 7.55 | 5.40          | 3.6  |
|                     | 2   | 6.61 | 6.56      | 6.66 | 5.60          |      |
| gamma-BHC (Lindane) | 1   | 4.33 | 4.28      | 4.38 | 5.10          | 2    |
|                     | 2   | 3.61 | 3.56      | 3.66 | 5.00          |      |
| Heptachlor          | 1   | 4.92 | 4.87      | 4.97 | 5.40          | 3.8  |
|                     | 2   | 3.95 | 3.90      | 4.00 | 5.20          |      |
| Heptachlor epoxide  | 1   | 5.68 | 5.63      | 5.73 | 5.00          | 3.9  |
|                     | 2   | 4.73 | 4.68      | 4.78 | 5.20          |      |
| Endrin              | 1   | 6.57 | 6.52      | 6.62 | 5.30          | 1.9  |
|                     | 2   | 5.64 | 5.59      | 5.69 | 5.40          |      |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**PB166427BS**

**Contract:** RUTW01

**Lab Code:** CHEM **Case No.:** Q1232

**SAS No.:** Q1232 **SDG NO.:** Q1232

**Lab Sample ID:** PB166427BS

**Date(s) Analyzed:** 02/03/2025 02/03/2025

**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   | 7.51 | 7.46      | 7.56 | 0.49          | 1.5  |
|                     | 2   | 6.61 | 6.56      | 6.66 | 0.50          |      |
| gamma-BHC (Lindane) | 1   | 4.33 | 4.28      | 4.38 | 0.45          | 3.1  |
|                     | 2   | 3.61 | 3.56      | 3.66 | 0.44          |      |
| Heptachlor          | 1   | 4.92 | 4.87      | 4.97 | 0.48          | 4    |
|                     | 2   | 3.95 | 3.90      | 4.00 | 0.46          |      |
| Heptachlor epoxide  | 1   | 5.69 | 5.64      | 5.74 | 0.41          | 10.9 |
|                     | 2   | 4.73 | 4.68      | 4.78 | 0.46          |      |
| Endrin              | 1   | 6.58 | 6.53      | 6.63 | 0.43          | 10.6 |
|                     | 2   | 5.64 | 5.59      | 5.69 | 0.48          |      |