

## **Report of Analysis**

| Client:                   | Kleinfelder          |       |       |                |          | Date Collected:    | 12/20/24         |                   |
|---------------------------|----------------------|-------|-------|----------------|----------|--------------------|------------------|-------------------|
| Project:                  | Comegys Schoo        | ol    |       |                |          | Date Received:     | 12/23/24         |                   |
| Client Sample ID:         | COMP-2               |       |       |                |          | SDG No.:           | P5382            |                   |
| Lab Sample ID:            | P5382-02             |       |       |                |          | Matrix:            | SOIL             |                   |
| Analytical Method: SW8081 |                      |       |       |                |          | % Solid:           | 82.5 Dec         | canted:           |
| Sample Wt/Vol:            | 30.03 Uni            | ts: g |       |                |          | Final Vol:         | 10000            | uL                |
| Soil Aliquot Vol:         | iot Vol:             |       | uL    |                |          | Test:              | PESTICIDE Group1 |                   |
| Extraction Type:          |                      |       |       |                |          | Injection Volume : |                  |                   |
| GPC Factor :              | 1.0                  | PH :  |       |                |          |                    |                  |                   |
| Prep Method :             | SW3541B              |       |       |                |          |                    |                  |                   |
| File ID/Qc Batch:         | Dilution:            |       | Prep  | Date           |          | Date Analyzed      | Prep Bate        | h ID              |
| PL093521.D                |                      |       |       | 12/26/24 08:30 |          | 12/26/24 13:33     | PB165844         |                   |
| 11000021.0                | 1                    |       | 12/20 | 5/24 00:50     |          | 12/20/24 13.55     | 1010504-         |                   |
| CAS Number                | Parameter            | 0     | Conc. | Qualifier      | MDL      |                    | LOQ / CRQL       | Units(Dry Weight) |
| TARGETS                   |                      |       |       |                |          |                    |                  |                   |
| 309-00-2                  | Aldrin               | C     | 0.17  | U              | 0.17     |                    | 2.10             | ug/kg             |
| 60-57-1                   | Dieldrin             | C     | 0.18  | U              | 0.18     |                    | 2.10             | ug/kg             |
| 72-55-9                   | 4,4-DDE              | C     | 0.16  | U              | 0.16     |                    | 2.10             | ug/kg             |
| 72-54-8                   | 4,4-DDD              | C     | 0.23  | U              | 0.23     |                    | 2.10             | ug/kg             |
| 50-29-3                   | 4,4-DDT              | C     | 0.21  | U              | 0.21     |                    | 2.10             | ug/kg             |
| SURROGATES                |                      |       |       |                |          |                    |                  |                   |
| 2051-24-3                 | Decachlorobiphenyl   | 2     | 21.4  |                | 10 - 148 |                    | 107%             | SPK: 20           |
| 877-09-8                  | Tetrachloro-m-xylene | 2     | 21.7  |                | 10 - 159 |                    | 109%             | SPK: 20           |
|                           |                      |       |       |                |          |                    |                  |                   |

Comments:

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