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Report of Analysis

Client: Kleinfelder Project: Logan School

Client Sample ID: PB170527BS Lab Sample ID: PB170527BS Analytical Method: 8081B

Sample Wt/Vol: 30.03 g Final Vol: 10000 uL

Prep Method: SW3541B Prep Date: 11/13/25 Date Collected: Date Received:

SDG No.: Q3614 SOIL Matrix: % Solid: 100

Test: PESTICIDE Group1

CAS Number	r Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS								
309-00-2	Aldrin	17.2	1	0.12	1.70	ug/kg	11/17/25 12:54	PB170527
60-57-1	Dieldrin	17.1	1	0.14	1.70	ug/kg	11/17/25 12:54	PB170527
72-55-9	4,4-DDE	17.1	1	0.14	1.70	ug/kg	11/17/25 12:54	PB170527
72-54-8	4,4-DDD	16.6	1	0.15	1.70	ug/kg	11/17/25 12:54	PB170527
50-29-3	4,4-DDT	17.6	1	0.14	1.70	ug/kg	11/17/25 12:54	PB170527
SURROGATES								
2051-24-3	Decachlorobiphenyl	24.9		10 - 143	124%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	24.1		10 - 131	120%	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