

## **Report of Analysis**

Client:	PARSONS Main o	f New York, Iı	IC.		Date Collected:	12/19/24		
Project:	Con Ed Non-MGP - East River SI 453648				Date Received:	12/19/24		
2								
Client Sample ID:	WC-SOIL-202412	WC-SOIL-20241219MSD			SDG No.:	P5362		
Lab Sample ID:	P5362-02MSD				Matrix:	TCLP		
Analytical Method	: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pesticio	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution: Prep Date		ep Date		Date Analyzed	Prep Batch ID		
PL093551.D	1	12/27/24 11:00			12/27/24 17:40	PB165895		
CAS Number	Parameter	Conc. Qualifier		MDL		LOQ / CRQL		Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	4.80		0.049		0	.50	ug/L
76-44-8	Heptachlor	4.90		0.054		0	.50	ug/L
1024-57-3	Heptachlor epoxide	4.80		0.090		0	.50	ug/L
72-20-8	Endrin	4.90		0.043		0	.50	ug/L
72-43-5	Methoxychlor	4.90		0.11		0	.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50		1	0.0	ug/L
57-74-9	Chlordane	0.82	U	0.82		5	.00	ug/L
SURROGATES								
2051-24-3	Decachlorobiphenyl	18.1		43 - 140	43 - 140		0%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.9		77 - 126		9	5%	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