

Hit Summary Sheet
SW-846

SDG No.: Q3399

Order ID: Q3399

Client: ICE Service Group, Inc.

Project ID: NWIRP Northrup Grumman Site – Be

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : COMP-ROLLOFF									
Q3399-01	COMP-ROLLOFF	SOIL	Dieldrin	0.25	J	0.16	0.37	1.90	ug/kg
Q3399-01	COMP-ROLLOFF	SOIL	4,4-DDE	0.21	J	0.16	0.37	1.90	ug/kg
Q3399-01	COMP-ROLLOFF	SOIL	Endrin	0.38	JP	0.16	0.37	1.90	ug/kg
Q3399-01	COMP-ROLLOFF	SOIL	4,4-DDT	0.75	JP	0.16	0.37	1.90	ug/kg
Q3399-01	COMP-ROLLOFF	SOIL	alpha-Chlordane	0.37	J	0.13	0.37	1.90	ug/kg
Total Concentration:				1.960					



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ICE Service Group, Inc.		Date Collected:	10/20/25
Project:	NWIRP Northrup Grumman Site – Bethpage, NY		Date Received:	10/20/25
Client Sample ID:	COMP-ROLLOFF		SDG No.:	Q3399
Lab Sample ID:	Q3399-01		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	89.9
Sample Wt/Vol:	30.06 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/22/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS										
319-84-6	alpha-BHC	0.37	U	1	0.14	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
319-85-7	beta-BHC	0.92	U	1	0.20	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
319-86-8	delta-BHC	0.92	U	1	0.43	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
58-89-9	gamma-BHC (Lindane)	0.37	U	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
76-44-8	Heptachlor	0.37	U	1	0.13	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
309-00-2	Aldrin	0.37	U	1	0.13	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
1024-57-3	Heptachlor epoxide	0.92	U	1	0.21	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
959-98-8	Endosulfan I	0.37	U	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
60-57-1	Dieldrin	0.25	J	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
72-55-9	4,4-DDE	0.21	J	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
72-20-8	Endrin	0.38	JP	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
33213-65-9	Endosulfan II	0.92	U	1	0.32	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
72-54-8	4,4-DDD	0.37	U	1	0.17	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
1031-07-8	Endosulfan Sulfate	0.37	U	1	0.14	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
50-29-3	4,4-DDT	0.75	JP	1	0.16	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
72-43-5	Methoxychlor	0.92	U	1	0.41	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
53494-70-5	Endrin ketone	0.92	U	1	0.21	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
7421-93-4	Endrin aldehyde	0.92	U	1	0.41	0.92	1.90	ug/kg	10/22/25 15:40	PB170205
5103-71-9	alpha-Chlordane	0.37	J	1	0.13	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
5103-74-2	gamma-Chlordane	0.37	U	1	0.17	0.37	1.90	ug/kg	10/22/25 15:40	PB170205
8001-35-2	Toxaphene	18.9	U	1	6.00	18.9	36.6	ug/kg	10/22/25 15:40	PB170205
SURROGATES										
2051-24-3	Decachlorobiphenyl	16.0			55 - 130		80%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	19.4			42 - 129		97%	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

LAB CHRONICLE

OrderID:	Q3399	OrderDate:	10/20/2025 1:23:08 PM
Client:	ICE Service Group, Inc.	Project:	NWIRP Northrup Grumman Site – Bethpage, NY
Contact:	Dennis D. Morgan, II	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3399-01	COMP-ROLLOFF	SOIL			10/20/25			10/20/25
			Diesel Range Organics	8015D		10/22/25	10/22/25	
			Gasoline Range Organics	8015D			10/21/25	
			Herbicide	8151A		10/22/25	10/23/25	
			PCB	8082A		10/22/25	10/22/25	
			Pesticide-TCL	8081B		10/22/25	10/22/25	
Q3399-02	COMP-ROLLOFF	TCLP			10/20/25			10/20/25
			TCLP Herbicide	8151A		10/22/25	10/23/25	
			TCLP Pesticide	8081B		10/22/25	10/22/25	