

## **Report of Analysis**

Client:	ATC Group Ser	vices LLC			Date Collected:	03/20/25		
Project:	PS 178K Brook	lyn			Date Received:	03/20/25		
Client Sample ID	: 7A-7B-7C				SDG No.:	Q1616		
Lab Sample ID:	Q1616-01				Matrix:	CAULK		
Analytical Metho	-				% Solid:	100	Decanted:	
Sample Wt/Vol:	1.74 Uni	s: g			Final Vol:	10000	uL	
	1.74 Oli	e					uL	
Soil Aliquot Vol:		uL			Test:	PCB Group1		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PP070767.D	1	03/2	03/20/25 13:28		03/20/25 20:49	PB167238		
AS Number Parameter		Come	Conc. Qualifier MD			LOQ / CRQL Units		
CAS Number	Farameter	Conc.	Qualifie	MDL		LOQ/CF	ųμ	Units
TARGETS								
<b>TARGETS</b> 12674-11-2	Aroclor-1016	68.1	U	68.1		2	93	ug/kg
	Aroclor-1016 Aroclor-1221	68.1 69.5	U U	68.1 69.5			93 93	ug/kg ug/kg
12674-11-2						2		
12674-11-2 11104-28-2	Aroclor-1221	69.5	U	69.5		2 2	.93	ug/kg
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	69.5 64.1	U U	69.5 64.1		2 2 2	.93 .93	ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	69.5 64.1 69.1	U U U	69.5 64.1 69.1		2 2 2 2 2	93 93 93	ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	69.5 64.1 69.1 102	U U U U	69.5 64.1 69.1 102		2 2 2 2 2 2 2	93 93 93 93	ug/kg ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	69.5 64.1 69.1 102 55.3	U U U U U	69.5 64.1 69.1 102 55.3		2 2 2 2 2 2 2 2 2 2	93 93 93 93 93 93	ug/kg ug/kg ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	69.5 64.1 69.1 102 55.3 86.6	U U U U U U	69.5 64.1 69.1 102 55.3 86.6		2 2 2 2 2 2 2 2 2 2 2 2	93 93 93 93 93 93 93	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	69.5 64.1 69.1 102 55.3 86.6 62.1	U U U U U U U	69.5 64.1 69.1 102 55.3 86.6 62.1		2 2 2 2 2 2 2 2 2 2 2 2 2 2	93 93 93 93 93 93 93 93	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	69.5 64.1 69.1 102 55.3 86.6 62.1 55.7	U U U U U U U U	69.5 64.1 69.1 102 55.3 86.6 62.1 55.7		2 2 2 2 2 2 2 2 2 2 2 2 2 2	93 93 93 93 93 93 93 93 93 93	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	69.5 64.1 69.1 102 55.3 86.6 62.1 55.7	U U U U U U U U	69.5 64.1 69.1 102 55.3 86.6 62.1 55.7		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	93 93 93 93 93 93 93 93 93 93	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg

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