

LAB CHRONICLE

OrderID: Q3568
Client: ATC Group Services LLC
Contact: Olga Seldinas

OrderDate: 11/6/2025 2:59:00 PM
Project: IS 239
Location: A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3568-01	3rd Floor	CAULK	PCB Group1	8082A	11/04/25	11/07/25	11/07/25	11/06/25



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q3568

Order ID: Q3568

Client: ATC Group Services LLC

Project ID: IS 239

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

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SAMPLE DATA

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/04/25
Project:	IS 239		Date Received:	11/06/25
Client Sample ID:	3rd Floor		SDG No.:	Q3568
Lab Sample ID:	Q3568-01		Matrix:	CAULK
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	0.57 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B	Prep Date: 11/07/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	208	U	1	208	895	ug/kg	11/07/25 13:38	PB170432
11104-28-2	Aroclor-1221	212	U	1	212	895	ug/kg	11/07/25 13:38	PB170432
11141-16-5	Aroclor-1232	196	U	1	196	895	ug/kg	11/07/25 13:38	PB170432
53469-21-9	Aroclor-1242	211	U	1	211	895	ug/kg	11/07/25 13:38	PB170432
12672-29-6	Aroclor-1248	312	U	1	312	895	ug/kg	11/07/25 13:38	PB170432
11097-69-1	Aroclor-1254	169	U	1	169	895	ug/kg	11/07/25 13:38	PB170432
37324-23-5	Aroclor-1262	264	U	1	264	895	ug/kg	11/07/25 13:38	PB170432
11100-14-4	Aroclor-1268	189	U	1	189	895	ug/kg	11/07/25 13:38	PB170432
11096-82-5	Aroclor-1260	170	U	1	170	895	ug/kg	11/07/25 13:38	PB170432
Total PCBs	Total PCBs	312	U	1	312	895	ug/kg	11/07/25 13:38	PB170432
SURROGATES									
877-09-8	Tetrachloro-m-xylene	25.5			32 - 144	128%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.4			32 - 175	127%	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



QC SUMMARY

Surrogate Summary

SDG No.: **Q3568**

Client: **ATC Group Services LLC**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PP075887.D	PIBLK-PP075887.D	Tetrachloro-m-xyl	1	20	19.9	100		60	140
		Decachlorobiphen	1	20	20.4	102		60	140
		Tetrachloro-m-xyl	2	20	18.8	94		60	140
		Decachlorobiphen	2	20	19.3	96		60	140
I.BLK-PP076377.D	PIBLK-PP076377.D	Tetrachloro-m-xyl	1	20	24.1	121		60	140
		Decachlorobiphen	1	20	23.4	117		60	140
		Tetrachloro-m-xyl	2	20	21.1	105		60	140
		Decachlorobiphen	2	20	20.4	102		60	140
PB170432BL	PB170432BL	Tetrachloro-m-xyl	1	20	26.5	133		32	144
		Decachlorobiphen	1	20	26.2	131		32	175
		Tetrachloro-m-xyl	2	20	25.3	126		32	144
		Decachlorobiphen	2	20	23.4	117		32	175
PB170432BS	PB170432BS	Tetrachloro-m-xyl	1	20	28.3	142		32	144
		Decachlorobiphen	1	20	26.4	132		32	175
		Tetrachloro-m-xyl	2	20	26.4	132		32	144
		Decachlorobiphen	2	20	23.4	117		32	175
Q3568-01	3rd Floor	Tetrachloro-m-xyl	1	20	25.5	128		32	144
		Decachlorobiphen	1	20	25.4	127		32	175
		Tetrachloro-m-xyl	2	20	23.0	115		32	144
		Decachlorobiphen	2	20	21.5	107		32	175
I.BLK-PP076391.D	PIBLK-PP076391.D	Tetrachloro-m-xyl	1	20	22.9	115		60	140
		Decachlorobiphen	1	20	23.8	119		60	140
		Tetrachloro-m-xyl	2	20	21.5	108		60	140
		Decachlorobiphen	2	20	21.0	105		60	140

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3568</u>	Analytical Method:	<u>8082A</u>
Client:	<u>ATC Group Services LLC</u>	Datafile :	<u>PP076380.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD	Low	Limits	RPD
								Qual		High	
PB170432BS (Column 1)	AR1016	166.5	176	ug/kg	106				71	120	
	AR1260	166.5	181	ug/kg	109				65	130	
PB170432BS (Column 2)	AR1016	166.5	161	ug/kg	97				71	120	
	AR1260	166.5	191	ug/kg	115				65	130	

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170432BL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3568

Lab Sample ID: PB170432BL

Lab File ID: PP076379.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 11/07/2025

Date Analyzed (1): 11/07/2025

Date Analyzed (2): 11/07/2025

Time Analyzed (1): 12:00

Time Analyzed (2): 12:00

Instrument ID (1): ECD_P

Instrument ID (2): ECD_P

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
PB170432BS	PB170432BS	PP076380.D	11/07/2025	11/07/2025
3rd Floor	Q3568-01	PP076385.D	11/07/2025	11/07/2025

COMMENTS: _____



CALIBRATION SUMMARY

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Calibration Times: 09:06 17:01

LAB FILE ID: RT 1000 = PP075888.D RT 750 = PP075889.D
RT 500 = PP075890.D RT 250 = PP075891.D RT 050 = PP075892.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Decachlorobiphenyl	10.42	10.42	10.42	10.43	10.42	10.42	10.32	10.52
Tetrachloro-m-xylene	4.65	4.65	4.65	4.65	4.65	4.65	4.55	4.75

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Calibration Times: **09:06** **17:01**

LAB FILE ID: RT 1000 = PP075888.D RT 750 = PP075889.D
RT 500 = PP075890.D RT 250 = PP075891.D RT 050 = PP075892.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Decachlorobiphenyl	8.79	8.78	8.79	8.79	8.79	8.79	8.69	8.89
Tetrachloro-m-xylene	3.78	3.78	3.79	3.79	3.79	3.78	3.68	3.88

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CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_P

Contract: ATCE02
SDG NO.: Q3568

Calibration Date(s): 10/21/2025 10/21/2025
Calibration Times: 09:06 17:01

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PP075888.D</u>		CF 750 = <u>PP075889.D</u>			
CF 500 = <u>PP075890.D</u>		CF 250 = <u>PP075891.D</u>		CF 050 = <u>PP075892.D</u>			
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	% RSD
Aroclor-1016-1	(1)	53893845	57848439	60228768	63056856	60602640	59126110
Aroclor-1016-2	(2)	81387326	86593457	91038396	94931280	88270120	88444116
Aroclor-1016-3	(3)	50025937	53493744	56764402	59544472	56926600	55351031
Aroclor-1016-4	(4)	41815325	44617539	46982858	48544784	45240520	45440205
Aroclor-1016-5	(5)	39075321	41377448	43150568	44782124	48642160	43405524
Aroclor-1260-1	(1)	64655691	67908073	70553690	74100180	66565440	68756615
Aroclor-1260-2	(2)	80744063	85234851	88594752	93987136	99325680	89577296
Aroclor-1260-3	(3)	64964687	67552583	69003280	72715708	72196540	69286560
Aroclor-1260-4	(4)	65448766	70711301	72542976	74553116	59600740	68571380
Aroclor-1260-5	(5)	139384380	146230631	152452738	155039368	146650940	147951611
Decachlorobiphenyl		1012132950	1071302787	1124785220	1137889120	1036523400	1076526695
Tetrachloro-m-xylene		1370219590	1453116893	1490571040	1483020960	1348537200	1429093137
Aroclor-1242-1	(1)	44019933	46315467	47674416	50255084	51268840	47906748
Aroclor-1242-2	(2)	64942800	67715737	70979556	73767248	76553360	70791740
Aroclor-1242-3	(3)	40140584	42044764	44589646	47135032	54298900	45641785
Aroclor-1242-4	(4)	33543618	35162207	36420600	36967860	39702420	36359341
Aroclor-1242-5	(5)	36405140	38662289	41888622	39296052	48467620	40943945
Decachlorobiphenyl		1136280900	1209279307	1231278960	1289202560	1357807000	1244769745
Tetrachloro-m-xylene		1466601570	1512648573	1545825660	1595207720	1573043800	1538665465
Aroclor-1248-1	(1)	33471805	35785521	36963520	39121904	34010240	35870598
Aroclor-1248-2	(2)	44816839	47584043	49402910	52441868	49476340	48744400
Aroclor-1248-3	(3)	49477903	52446567	61105936	57335280	50958020	54264741
Aroclor-1248-4	(4)	60435029	64167197	67505182	72174088	67539280	66364155
Aroclor-1248-5	(5)	58134534	61713151	65347636	71297512	67810300	64860627
Decachlorobiphenyl		1140637530	1190681093	1243623480	1306886720	1250686400	1226503045
Tetrachloro-m-xylene		1468701040	1529744213	1558324940	1626496320	1450854600	1526824223
Aroclor-1254-1	(1)	66261960	71898345	78270020	82464920	100572060	79893461
Aroclor-1254-2	(2)	87851253	92570580	96669370	102809560	120020480	99984249
Aroclor-1254-3	(3)	92035771	96900691	99787992	105988040	125061300	103954759
Aroclor-1254-4	(4)	73136868	76689867	79390286	83967352	104884540	83613783
Aroclor-1254-5	(5)	85440842	89720104	92252192	95013656	95427040	91570767
Decachlorobiphenyl		1194970230	1245235800	1296058720	1332579960	1514859800	1316740902
Tetrachloro-m-xylene		1499217980	1559170693	1583264260	1614158480	1720822800	1595326843
Aroclor-1268-1	(1)	186733090	195066952	205606148	210022232	235253460	206536376

CALIBRATION FACTOR OF INITIAL CALIBRATION

Aroclor-1268-2	(2)	172486766	179135464	188184104	190078376	211424800	188261902	8
Aroclor-1268-3	(3)	145245892	150281380	156894280	158090072	165408840	155184093	5
Aroclor-1268-4	(4)	71036137	74805685	76392484	76627212	94373740	78647052	12
Aroclor-1268-5	(5)	446420076	458917541	475352492	479939416	541304600	480386825	8
Decachlorobiphenyl		1988394870	2075434813	2173906840	2211711440	2356033600	2161096313	6
Tetrachloro-m-xylene		1515083040	1549265533	1603737900	1591085800	1659449000	1583724255	3

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_P

Contract: ATCE02
SDG NO.: Q3568

Calibration Date(s): 10/21/2025 10/21/2025
Calibration Times: 09:06 17:01

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:								
CF 1000 =		PP075888.D		CF 750 =		PP075889.D		
CF 500 =		PP075890.D		CF 250 =		PP075891.D		
CF 050 =		PP075892.D						
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	708597432	755130533	750168220	768814916	718149060	740172032	3
Aroclor-1016-2	(2)	344688013	362255933	349033076	368003724	285681000	341932349	10
Aroclor-1016-3	(3)	184756021	198805969	201689770	204443556	237017160	205342495	9
Aroclor-1016-4	(4)	185429480	195612065	193130110	203643812	156612400	186885573	10
Aroclor-1016-5	(5)	202087874	223186380	221264342	249936892	243439240	227982946	8
Aroclor-1260-1	(1)	519115007	547143451	551523748	550034516	570658900	547695124	3
Aroclor-1260-2	(2)	816933203	847057133	836099344	841169992	727408040	813733542	6
Aroclor-1260-3	(3)	571186815	591919587	603061842	595667512	451948620	562756875	11
Aroclor-1260-4	(4)	562542796	557220415	556309062	533352684	387232680	519331527	14
Aroclor-1260-5	(5)	1443277342	1495374137	1448146362	1379476524	1011499060	1355554685	15
Decachlorobiphenyl		7970697090	8448130240	8416417320	8375691800	7903993200	8222985930	3
Tetrachloro-m-xylene		6687145430	7018651333	6804923780	6758234840	5822487600	6618288597	7
Aroclor-1242-1	(1)	571147464	588341980	597723718	569760388	546790280	574752766	3
Aroclor-1242-2	(2)	271622570	270496133	289123856	291348184	264965740	277511297	4
Aroclor-1242-3	(3)	148417684	150685240	162169734	157714788	168071120	157411713	5
Aroclor-1242-4	(4)	195275059	191450107	210824584	191270784	136740280	185112163	15
Aroclor-1242-5	(5)	229588702	236959084	244202752	234962408	205474700	230237529	6
Decachlorobiphenyl		8905080650	8993413907	9094156860	9113318400	9309338200	9083061603	2
Tetrachloro-m-xylene		7556133750	7417192413	7366207320	7201170040	6123421000	7132824905	8
Aroclor-1248-1	(1)	362937087	375551145	389160858	390611340	359825360	375617158	4
Aroclor-1248-2	(2)	226906631	241863020	243838414	257801160	259130280	245907901	5
Aroclor-1248-3	(3)	258884180	267447340	286041186	300772772	321318420	286892780	9
Aroclor-1248-4	(4)	264944699	288582168	281543548	284810560	293675780	282711351	4
Aroclor-1248-5	(5)	531974990	530976477	538260328	580030476	417051840	519658822	12
Decachlorobiphenyl		8995204870	9175718960	9269974040	9050625160	7344080200	8767120646	9
Tetrachloro-m-xylene		7343926730	7496283907	7432157100	7125361600	5416154400	6962776747	13
Aroclor-1254-1	(1)	570889099	597066183	605466528	586480320	460097860	563999998	11
Aroclor-1254-2	(2)	484331632	496825463	519240264	512723972	637282480	530080762	12
Aroclor-1254-3	(3)	866771846	893592493	892235862	873540968	729313040	851090842	8
Aroclor-1254-4	(4)	656603428	687178148	673132272	636725912	495267720	629781496	12
Aroclor-1254-5	(5)	714919063	793859644	718111150	679323440	693198580	719882375	6
Decachlorobiphenyl		9294247170	9652211800	9737198260	9430246600	10010120400	9624804846	3
Tetrachloro-m-xylene		7467434200	7759548133	7675903540	7263970760	7005463400	7434464007	4
Aroclor-1268-1	(1)	1831610079	1813456776	1858863308	1732000476	1817331660	1810652460	3

CALIBRATION FACTOR OF INITIAL CALIBRATION

Aroclor-1268-2	(2)	1800363506	1772458256	1795415328	1662166904	1645167940	1735114387	4
Aroclor-1268-3	(3)	1369797429	1358701644	1402746042	1358715304	1345500120	1367092108	2
Aroclor-1268-4	(4)	542764588	536784571	540251440	501746924	465672060	517443917	6
Aroclor-1268-5	(5)	3855476951	3900359425	4013489614	3707995788	3381331260	3771730608	6
Decachlorobiphenyl		16718332370	16659738347	17037476180	16197346520	15850998600	16492778403	3
Tetrachloro-m-xylene		7499400880	7531972947	7553431460	7073074800	6855756800	7302727377	4

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: ATCE02

Lab Code: ACE SDG NO.: Q3568

Instrument ID: ECD_P Date(s) Analyzed: 10/21/2025 10/21/2025

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	4.84	4.74	4.94	20176600
		2	4.93	4.83	5.03	15061400
		3	5.01	4.91	5.11	46915600
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	5.01	4.91	5.11	39314800
		2	5.53	5.43	5.63	20627600
		3	5.82	5.72	5.92	38639600
		4	5.98	5.88	6.08	20172600
		5	6.07	5.97	6.17	15662900
Aroclor-1262	500	1	8.23	8.13	8.33	84026000
		2	8.56	8.46	8.66	163669000
		3	8.88	8.78	8.98	121787000
		4	8.97	8.87	9.07	92111600
		5	9.64	9.54	9.74	67824600

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: ATCE02

Lab Code: ACE SDG NO.: Q3568

Instrument ID: ECD_P Date(s) Analyzed: 10/21/2025 10/21/2025

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.99	3.89	4.09	90009000
		2	4.08	3.98	4.18	63177800
		3	4.15	4.05	4.25	212036000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.15	4.05	4.25	168044000
		2	4.88	4.78	4.98	297516000
		3	5.06	4.96	5.16	81766800
		4	5.14	5.04	5.24	84943400
		5	5.31	5.21	5.41	100651000
Aroclor-1262	500	1	6.89	6.79	6.99	986952000
		2	7.15	7.05	7.25	703208000
		3	7.67	7.57	7.77	606960000
		4	7.74	7.64	7.84	1101340000
		5	8.23	8.13	8.33	461492000

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3568

Continuing Calib Date: 11/07/2025

Initial Calibration Date(s): 10/21/2025 10/21/2025

Continuing Calib Time: 09:42

Initial Calibration Time(s): 09:06 17:01

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.79	5.80	5.70	5.90	0.01
Aroclor-1016-2	(2)	5.81	5.82	5.72	5.92	0.01
Aroclor-1016-3	(3)	5.87	5.88	5.78	5.98	0.01
Aroclor-1016-4	(4)	5.97	5.98	5.88	6.08	0.01
Aroclor-1016-5	(5)	6.26	6.27	6.17	6.37	0.01
Aroclor-1260-1	(1)	7.38	7.39	7.29	7.49	0.01
Aroclor-1260-2	(2)	7.63	7.64	7.54	7.74	0.01
Aroclor-1260-3	(3)	7.99	8.00	7.90	8.10	0.01
Aroclor-1260-4	(4)	8.22	8.23	8.13	8.33	0.01
Aroclor-1260-5	(5)	8.54	8.55	8.45	8.65	0.01
Tetrachloro-m-xylene		4.64	4.64	4.54	4.74	0.00
Decachlorobiphenyl		10.41	10.42	10.32	10.52	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3568

Continuing Calib Date: 11/07/2025

Initial Calibration Date(s): 10/21/2025

10/21/2025

Continuing Calib Time: 09:42

Initial Calibration Time(s): 09:06

17:01

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.87	4.88	4.78	4.98	0.01
Aroclor-1016-2	(2)	4.93	4.94	4.84	5.04	0.01
Aroclor-1016-3	(3)	5.05	5.05	4.95	5.15	0.00
Aroclor-1016-4	(4)	5.09	5.10	5.00	5.20	0.01
Aroclor-1016-5	(5)	5.30	5.31	5.21	5.41	0.01
Aroclor-1260-1	(1)	6.33	6.34	6.24	6.44	0.01
Aroclor-1260-2	(2)	6.52	6.53	6.43	6.63	0.01
Aroclor-1260-3	(3)	6.67	6.68	6.58	6.78	0.01
Aroclor-1260-4	(4)	7.14	7.15	7.05	7.25	0.01
Aroclor-1260-5	(5)	7.38	7.39	7.29	7.49	0.01
Tetrachloro-m-xylene		3.78	3.78	3.68	3.88	0.00
Decachlorobiphenyl		8.77	8.78	8.68	8.88	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3568
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/07/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP076373.D **Time Analyzed:** 09:42

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.787	5.695	5.895	576.250	500.000	15.3
Aroclor-1016-2	5.809	5.717	5.917	503.130	500.000	0.6
Aroclor-1016-3	5.872	5.780	5.980	506.540	500.000	1.3
Aroclor-1016-4	5.969	5.877	6.077	520.000	500.000	4.0
Aroclor-1016-5	6.261	6.169	6.369	537.980	500.000	7.6
Aroclor-1260-1	7.380	7.287	7.487	570.690	500.000	14.1
Aroclor-1260-2	7.633	7.540	7.740	544.650	500.000	8.9
Aroclor-1260-3	7.991	7.899	8.099	559.970	500.000	12.0
Aroclor-1260-4	8.219	8.127	8.327	560.670	500.000	12.1
Aroclor-1260-5	8.544	8.452	8.652	530.860	500.000	6.2
Decachlorobiphenyl	10.407	10.319	10.519	49.920	50.000	-0.2
Tetrachloro-m-xylene	4.637	4.542	4.742	53.560	50.000	7.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3568
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/07/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP076373.D **Time Analyzed:** 09:42

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.870	4.778	4.978	524.510	500.000	4.9
Aroclor-1016-2	4.930	4.836	5.036	483.130	500.000	-3.4
Aroclor-1016-3	5.048	4.954	5.154	482.550	500.000	-3.5
Aroclor-1016-4	5.090	4.996	5.196	545.090	500.000	9.0
Aroclor-1016-5	5.303	5.210	5.410	504.070	500.000	0.8
Aroclor-1260-1	6.330	6.238	6.438	577.760	500.000	15.6
Aroclor-1260-2	6.517	6.425	6.625	566.710	500.000	13.3
Aroclor-1260-3	6.670	6.578	6.778	575.490	500.000	15.1
Aroclor-1260-4	7.138	7.047	7.247	584.730	500.000	16.9
Aroclor-1260-5	7.380	7.287	7.487	568.140	500.000	13.6
Decachlorobiphenyl	8.772	8.682	8.882	47.390	50.000	-5.2
Tetrachloro-m-xylene	3.777	3.681	3.881	56.240	50.000	12.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3568

Continuing Calib Date: 11/07/2025

Initial Calibration Date(s): 10/21/2025

10/21/2025

Continuing Calib Time: 14:59

Initial Calibration Time(s): 09:06

17:01

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.79	5.80	5.70	5.90	0.01
Aroclor-1016-2	(2)	5.81	5.82	5.72	5.92	0.01
Aroclor-1016-3	(3)	5.88	5.88	5.78	5.98	0.00
Aroclor-1016-4	(4)	5.97	5.98	5.88	6.08	0.01
Aroclor-1016-5	(5)	6.27	6.27	6.17	6.37	0.01
Aroclor-1260-1	(1)	7.39	7.39	7.29	7.49	0.00
Aroclor-1260-2	(2)	7.64	7.64	7.54	7.74	0.00
Aroclor-1260-3	(3)	8.00	8.00	7.90	8.10	0.00
Aroclor-1260-4	(4)	8.23	8.23	8.13	8.33	0.00
Aroclor-1260-5	(5)	8.55	8.55	8.45	8.65	0.00
Tetrachloro-m-xylene		4.64	4.64	4.54	4.74	0.00
Decachlorobiphenyl		10.41	10.42	10.32	10.52	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q3568

Continuing Calib Date: 11/07/2025

Initial Calibration Date(s): 10/21/2025

10/21/2025

Continuing Calib Time: 14:59

Initial Calibration Time(s): 09:06

17:01

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.87	4.88	4.78	4.98	0.01
Aroclor-1016-2	(2)	4.93	4.94	4.84	5.04	0.01
Aroclor-1016-3	(3)	5.05	5.05	4.95	5.15	0.00
Aroclor-1016-4	(4)	5.09	5.10	5.00	5.20	0.01
Aroclor-1016-5	(5)	5.31	5.31	5.21	5.41	0.00
Aroclor-1260-1	(1)	6.33	6.34	6.24	6.44	0.01
Aroclor-1260-2	(2)	6.52	6.53	6.43	6.63	0.01
Aroclor-1260-3	(3)	6.68	6.68	6.58	6.78	0.00
Aroclor-1260-4	(4)	7.14	7.15	7.05	7.25	0.01
Aroclor-1260-5	(5)	7.38	7.39	7.29	7.49	0.01
Tetrachloro-m-xylene		3.78	3.78	3.68	3.88	0.00
Decachlorobiphenyl		8.78	8.78	8.68	8.88	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3568
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/07/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP076387.D **Time Analyzed:** 14:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.792	5.695	5.895	558.350	500.000	11.7
Aroclor-1016-2	5.814	5.717	5.917	487.610	500.000	-2.5
Aroclor-1016-3	5.876	5.780	5.980	499.540	500.000	-0.1
Aroclor-1016-4	5.973	5.877	6.077	514.760	500.000	3.0
Aroclor-1016-5	6.265	6.169	6.369	510.060	500.000	2.0
Aroclor-1260-1	7.385	7.287	7.487	568.790	500.000	13.8
Aroclor-1260-2	7.638	7.540	7.740	547.040	500.000	9.4
Aroclor-1260-3	7.997	7.899	8.099	569.590	500.000	13.9
Aroclor-1260-4	8.225	8.127	8.327	578.240	500.000	15.6
Aroclor-1260-5	8.550	8.452	8.652	539.090	500.000	7.8
Decachlorobiphenyl	10.414	10.319	10.519	50.610	50.000	1.2
Tetrachloro-m-xylene	4.641	4.542	4.742	52.800	50.000	5.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ATCE02
Lab Code: ACE **SDG NO.:** Q3568
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/21/2025 10/21/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/07/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP076387.D **Time Analyzed:** 14:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.874	4.778	4.978	511.950	500.000	2.4
Aroclor-1016-2	4.933	4.836	5.036	486.820	500.000	-2.6
Aroclor-1016-3	5.053	4.954	5.154	451.830	500.000	-9.6
Aroclor-1016-4	5.094	4.996	5.196	514.350	500.000	2.9
Aroclor-1016-5	5.307	5.210	5.410	489.330	500.000	-2.1
Aroclor-1260-1	6.334	6.238	6.438	561.890	500.000	12.4
Aroclor-1260-2	6.522	6.425	6.625	568.140	500.000	13.6
Aroclor-1260-3	6.675	6.578	6.778	558.300	500.000	11.7
Aroclor-1260-4	7.141	7.047	7.247	565.190	500.000	13.0
Aroclor-1260-5	7.384	7.287	7.487	569.140	500.000	13.8
Decachlorobiphenyl	8.777	8.682	8.882	48.150	50.000	-3.7
Tetrachloro-m-xylene	3.780	3.681	3.881	52.830	50.000	5.7

Analytical Sequence

Client: ATC Group Services LLC

SDG No.: Q3568

Project: IS 239

Instrument ID: ECD_P

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 10/21/2025 10/21/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	10/21/2025	08:49	PP075887.D	10.42	4.64
AR1660ICC1000	AR1660ICC1000	10/21/2025	09:06	PP075888.D	10.42	4.65
AR1660ICC750	AR1660ICC750	10/21/2025	09:22	PP075889.D	10.42	4.64
AR1660ICC500	AR1660ICC500	10/21/2025	09:38	PP075890.D	10.42	4.64
AR1660ICC250	AR1660ICC250	10/21/2025	09:54	PP075891.D	10.42	4.65
AR1660ICC050	AR1660ICC050	10/21/2025	10:11	PP075892.D	10.42	4.65
AR1221ICC500	AR1221ICC500	10/21/2025	10:27	PP075893.D	10.42	4.64
AR1232ICC500	AR1232ICC500	10/21/2025	10:43	PP075894.D	10.42	4.64
AR1242ICC1000	AR1242ICC1000	10/21/2025	10:59	PP075895.D	10.42	4.65
AR1242ICC750	AR1242ICC750	10/21/2025	11:16	PP075896.D	10.42	4.64
AR1242ICC500	AR1242ICC500	10/21/2025	11:48	PP075897.D	10.42	4.65
AR1242ICC250	AR1242ICC250	10/21/2025	12:04	PP075898.D	10.42	4.65
AR1242ICC050	AR1242ICC050	10/21/2025	12:21	PP075899.D	10.42	4.65
AR1248ICC1000	AR1248ICC1000	10/21/2025	12:41	PP075900.D	10.43	4.65
AR1248ICC750	AR1248ICC750	10/21/2025	12:57	PP075901.D	10.42	4.64
AR1248ICC500	AR1248ICC500	10/21/2025	13:13	PP075902.D	10.42	4.65
AR1248ICC250	AR1248ICC250	10/21/2025	13:30	PP075903.D	10.42	4.65
AR1248ICC050	AR1248ICC050	10/21/2025	13:46	PP075904.D	10.42	4.65
AR1254ICC1000	AR1254ICC1000	10/21/2025	14:02	PP075905.D	10.42	4.65
AR1254ICC750	AR1254ICC750	10/21/2025	14:18	PP075906.D	10.42	4.64
AR1254ICC500	AR1254ICC500	10/21/2025	14:35	PP075907.D	10.42	4.65
AR1254ICC250	AR1254ICC250	10/21/2025	14:51	PP075908.D	10.42	4.65
AR1254ICC050	AR1254ICC050	10/21/2025	15:07	PP075909.D	10.42	4.64
AR1262ICC500	AR1262ICC500	10/21/2025	15:40	PP075910.D	10.43	4.65
AR1268ICC1000	AR1268ICC1000	10/21/2025	15:56	PP075911.D	10.42	4.65
AR1268ICC750	AR1268ICC750	10/21/2025	16:12	PP075912.D	10.42	4.65
AR1268ICC500	AR1268ICC500	10/21/2025	16:29	PP075913.D	10.42	4.65
AR1268ICC250	AR1268ICC250	10/21/2025	16:45	PP075914.D	10.43	4.65
AR1268ICC050	AR1268ICC050	10/21/2025	17:01	PP075915.D	10.42	4.65
AR1660CCC500	AR1660CCC500	11/07/2025	09:42	PP076373.D	10.41	4.64
IBLK	IBLK	11/07/2025	10:53	PP076377.D	10.41	4.64
PB170432BL	PB170432BL	11/07/2025	12:00	PP076379.D	10.41	4.64
PB170432BS	PB170432BS	11/07/2025	12:16	PP076380.D	10.41	4.64
3rd Floor	Q3568-01	11/07/2025	13:38	PP076385.D	10.41	4.64
AR1660CCC500	AR1660CCC500	11/07/2025	14:59	PP076387.D	10.41	4.64
IBLK	IBLK	11/07/2025	16:04	PP076391.D	10.41	4.64

Analytical Sequence

Client: ATC Group Services LLC

SDG No.: Q3568

Project: IS 239

Instrument ID: ECD_P

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 10/21/2025 10/21/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	10/21/2025	08:49	PP075887.D	8.78	3.78
AR1660ICC1000	AR1660ICC1000	10/21/2025	09:06	PP075888.D	8.78	3.78
AR1660ICC750	AR1660ICC750	10/21/2025	09:22	PP075889.D	8.78	3.78
AR1660ICC500	AR1660ICC500	10/21/2025	09:38	PP075890.D	8.78	3.78
AR1660ICC250	AR1660ICC250	10/21/2025	09:54	PP075891.D	8.78	3.78
AR1660ICC050	AR1660ICC050	10/21/2025	10:11	PP075892.D	8.78	3.78
AR1221ICC500	AR1221ICC500	10/21/2025	10:27	PP075893.D	8.78	3.78
AR1232ICC500	AR1232ICC500	10/21/2025	10:43	PP075894.D	8.78	3.78
AR1242ICC1000	AR1242ICC1000	10/21/2025	10:59	PP075895.D	8.78	3.78
AR1242ICC750	AR1242ICC750	10/21/2025	11:16	PP075896.D	8.78	3.78
AR1242ICC500	AR1242ICC500	10/21/2025	11:48	PP075897.D	8.79	3.78
AR1242ICC250	AR1242ICC250	10/21/2025	12:04	PP075898.D	8.78	3.78
AR1242ICC050	AR1242ICC050	10/21/2025	12:21	PP075899.D	8.78	3.78
AR1248ICC1000	AR1248ICC1000	10/21/2025	12:41	PP075900.D	8.78	3.78
AR1248ICC750	AR1248ICC750	10/21/2025	12:57	PP075901.D	8.78	3.78
AR1248ICC500	AR1248ICC500	10/21/2025	13:13	PP075902.D	8.78	3.78
AR1248ICC250	AR1248ICC250	10/21/2025	13:30	PP075903.D	8.78	3.78
AR1248ICC050	AR1248ICC050	10/21/2025	13:46	PP075904.D	8.78	3.78
AR1254ICC1000	AR1254ICC1000	10/21/2025	14:02	PP075905.D	8.78	3.78
AR1254ICC750	AR1254ICC750	10/21/2025	14:18	PP075906.D	8.78	3.78
AR1254ICC500	AR1254ICC500	10/21/2025	14:35	PP075907.D	8.79	3.79
AR1254ICC250	AR1254ICC250	10/21/2025	14:51	PP075908.D	8.78	3.78
AR1254ICC050	AR1254ICC050	10/21/2025	15:07	PP075909.D	8.78	3.78
AR1262ICC500	AR1262ICC500	10/21/2025	15:40	PP075910.D	8.79	3.79
AR1268ICC1000	AR1268ICC1000	10/21/2025	15:56	PP075911.D	8.79	3.78
AR1268ICC750	AR1268ICC750	10/21/2025	16:12	PP075912.D	8.78	3.78
AR1268ICC500	AR1268ICC500	10/21/2025	16:29	PP075913.D	8.79	3.79
AR1268ICC250	AR1268ICC250	10/21/2025	16:45	PP075914.D	8.79	3.79
AR1268ICC050	AR1268ICC050	10/21/2025	17:01	PP075915.D	8.79	3.79
AR1660CCC500	AR1660CCC500	11/07/2025	09:42	PP076373.D	8.77	3.78
IBLK	IBLK	11/07/2025	10:53	PP076377.D	8.77	3.78
PB170432BL	PB170432BL	11/07/2025	12:00	PP076379.D	8.77	3.78
PB170432BS	PB170432BS	11/07/2025	12:16	PP076380.D	8.77	3.78
3rd Floor	Q3568-01	11/07/2025	13:38	PP076385.D	8.77	3.78
AR1660CCC500	AR1660CCC500	11/07/2025	14:59	PP076387.D	8.78	3.78
IBLK	IBLK	11/07/2025	16:04	PP076391.D	8.78	3.78



QC SAMPLE DATA

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	
Project:	IS 239		Date Received:	
Client Sample ID:	PB170432BL		SDG No.:	Q3568
Lab Sample ID:	PB170432BL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B	Prep Date: 11/07/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	3.90	U	1	3.90	17.0	ug/kg	11/07/25 12:00	PB170432
11104-28-2	Aroclor-1221	4.00	U	1	4.00	17.0	ug/kg	11/07/25 12:00	PB170432
11141-16-5	Aroclor-1232	3.70	U	1	3.70	17.0	ug/kg	11/07/25 12:00	PB170432
53469-21-9	Aroclor-1242	4.00	U	1	4.00	17.0	ug/kg	11/07/25 12:00	PB170432
12672-29-6	Aroclor-1248	5.90	U	1	5.90	17.0	ug/kg	11/07/25 12:00	PB170432
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	11/07/25 12:00	PB170432
37324-23-5	Aroclor-1262	5.00	U	1	5.00	17.0	ug/kg	11/07/25 12:00	PB170432
11100-14-4	Aroclor-1268	3.60	U	1	3.60	17.0	ug/kg	11/07/25 12:00	PB170432
11096-82-5	Aroclor-1260	3.20	U	1	3.20	17.0	ug/kg	11/07/25 12:00	PB170432
Total PCBs	Total PCBs	5.90	U	1	5.90	17.0	ug/kg	11/07/25 12:00	PB170432
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.5			32 - 144	133%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.2			32 - 175	131%	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

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	10/21/25
Project:	IS 239		Date Received:	10/21/25
Client Sample ID:	PIBLK-PP075887.D		SDG No.:	Q3568
Lab Sample ID:	I.BLK-PP075887.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/21/25	PP102125
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	10/21/25	PP102125
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	10/21/25	PP102125
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	10/21/25	PP102125
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	10/21/25	PP102125
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/21/25	PP102125
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/21/25	PP102125
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	10/21/25	PP102125
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	10/21/25	PP102125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.8			60 - 140	94%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.3			60 - 140	96%	SPK: 20		

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/07/25
Project:	IS 239		Date Received:	11/07/25
Client Sample ID:	PIBLK-PP076377.D		SDG No.:	Q3568
Lab Sample ID:	I.BLK-PP076377.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/07/25	pp110725
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/07/25	pp110725
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/07/25	pp110725
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/07/25	pp110725
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/07/25	pp110725
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/07/25	pp110725
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/07/25	pp110725
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	11/07/25	pp110725
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	11/07/25	pp110725
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.1			60 - 140	105%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.4			60 - 140	102%	SPK: 20		

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Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	11/07/25
Project:	IS 239		Date Received:	11/07/25
Client Sample ID:	PIBLK-PP076391.D		SDG No.:	Q3568
Lab Sample ID:	I.BLK-PP076391.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/07/25	pp110725
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/07/25	pp110725
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/07/25	pp110725
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/07/25	pp110725
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/07/25	pp110725
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/07/25	pp110725
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/07/25	pp110725
37324-23-5	Aroclor-1262	0.14	U	1	0.14	0.50	ug/L	11/07/25	pp110725
11100-14-4	Aroclor-1268	0.11	U	1	0.11	0.50	ug/L	11/07/25	pp110725
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.5			60 - 140	108%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.0			60 - 140	105%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

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N = Presumptive Evidence of a Compound

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D = Dilution

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Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	
Project:	IS 239		Date Received:	
Client Sample ID:	PB170432BS		SDG No.:	Q3568
Lab Sample ID:	PB170432BS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB Group1
Prep Method:	SW3541B	Prep Date: 11/07/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	176		1	3.90	17.0	ug/kg	11/07/25 12:16	PB170432
11104-28-2	Aroclor-1221	4.00	U	1	4.00	17.0	ug/kg	11/07/25 12:16	PB170432
11141-16-5	Aroclor-1232	3.70	U	1	3.70	17.0	ug/kg	11/07/25 12:16	PB170432
53469-21-9	Aroclor-1242	4.00	U	1	4.00	17.0	ug/kg	11/07/25 12:16	PB170432
12672-29-6	Aroclor-1248	5.90	U	1	5.90	17.0	ug/kg	11/07/25 12:16	PB170432
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	11/07/25 12:16	PB170432
37324-23-5	Aroclor-1262	5.00	U	1	5.00	17.0	ug/kg	11/07/25 12:16	PB170432
11100-14-4	Aroclor-1268	3.60	U	1	3.60	17.0	ug/kg	11/07/25 12:16	PB170432
11096-82-5	Aroclor-1260	191		1	3.20	17.0	ug/kg	11/07/25 12:16	PB170432
Total PCBs	Total PCBs	367		1	7.10	17.0	ug/kg	11/07/25 12:16	PB170432
SURROGATES									
877-09-8	Tetrachloro-m-xylene	28.3			32 - 144	142%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.4			32 - 175	132%	SPK: 20		

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