

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3434
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 10/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090806.D **Time Analyzed:** 20:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.699	6.600	6.800	53.280	50.000	6.6
4,4'-DDE	6.189	6.090	6.290	48.740	50.000	-2.5
4,4'-DDT	7.015	6.915	7.115	47.640	50.000	-4.7
Aldrin	5.263	5.164	5.364	50.260	50.000	0.5
alpha-BHC	3.994	3.894	4.094	50.190	50.000	0.4
alpha-Chlordane	6.020	5.921	6.121	48.350	50.000	-3.3
beta-BHC	4.511	4.412	4.612	48.910	50.000	-2.2
Decachlorobiphenyl	9.065	8.964	9.164	46.700	50.000	-6.6
delta-BHC	4.760	4.660	4.860	50.280	50.000	0.6
Dieldrin	6.340	6.240	6.440	53.930	50.000	7.9
Endosulfan I	6.067	5.968	6.168	49.510	50.000	-1.0
Endosulfan II	6.780	6.681	6.881	50.150	50.000	0.3
Endosulfan sulfate	7.144	7.045	7.245	48.910	50.000	-2.2
Endrin	6.567	6.468	6.668	48.730	50.000	-2.5
Endrin aldehyde	6.909	6.810	7.010	50.490	50.000	1.0
Endrin ketone	7.624	7.525	7.725	50.140	50.000	0.3
gamma-BHC (Lindane)	4.324	4.225	4.425	49.880	50.000	-0.2
gamma-Chlordane	5.939	5.840	6.040	49.390	50.000	-1.2
Heptachlor	4.922	4.823	5.023	56.280	50.000	12.6
Heptachlor epoxide	5.684	5.584	5.784	50.250	50.000	0.5
Methoxychlor	7.488	7.388	7.588	45.210	50.000	-9.6
Tetrachloro-m-xylene	3.544	3.445	3.645	48.490	50.000	-3.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3434
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 10/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090806.D **Time Analyzed:** 20:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.919	5.821	6.021	50.880	50.000	1.8
4,4'-DDE	5.365	5.266	5.466	49.710	50.000	-0.6
4,4'-DDT	6.173	6.074	6.274	47.560	50.000	-4.9
Aldrin	4.359	4.261	4.461	48.950	50.000	-2.1
alpha-BHC	3.386	3.287	3.487	49.110	50.000	-1.8
alpha-Chlordane	5.180	5.081	5.281	48.940	50.000	-2.1
beta-BHC	4.018	3.919	4.119	48.460	50.000	-3.1
Decachlorobiphenyl	8.060	7.962	8.162	51.970	50.000	3.9
delta-BHC	4.254	4.155	4.355	49.510	50.000	-1.0
Dieldrin	5.503	5.404	5.604	49.030	50.000	-1.9
Endosulfan I	5.237	5.138	5.338	46.140	50.000	-7.7
Endosulfan II	6.071	5.972	6.172	49.650	50.000	-0.7
Endosulfan sulfate	6.472	6.374	6.574	49.640	50.000	-0.7
Endrin	5.779	5.681	5.881	48.740	50.000	-2.5
Endrin aldehyde	6.249	6.150	6.350	50.100	50.000	0.2
Endrin ketone	6.982	6.883	7.083	51.500	50.000	3.0
gamma-BHC (Lindane)	3.722	3.623	3.823	50.420	50.000	0.8
gamma-Chlordane	5.115	5.017	5.217	49.430	50.000	-1.1
Heptachlor	4.074	3.975	4.175	49.050	50.000	-1.9
Heptachlor epoxide	4.863	4.764	4.964	48.470	50.000	-3.1
Methoxychlor	6.743	6.645	6.845	47.360	50.000	-5.3
Tetrachloro-m-xylene	2.874	2.775	2.975	48.590	50.000	-2.8