

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3662
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091266.D **Time Analyzed:** 12:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.599	6.799	45.400	50.000	-9.2
4,4'-DDE	6.195	6.089	6.289	46.480	50.000	-7.0
4,4'-DDT	7.021	6.914	7.114	53.560	50.000	7.1
Aldrin	5.268	5.163	5.363	46.770	50.000	-6.5
alpha-BHC	3.998	3.893	4.093	48.290	50.000	-3.4
alpha-Chlordane	6.025	5.919	6.119	43.990	50.000	-12.0
beta-BHC	4.517	4.411	4.611	45.910	50.000	-8.2
Decachlorobiphenyl	9.071	8.963	9.163	44.220	50.000	-11.6
delta-BHC	4.765	4.660	4.860	47.940	50.000	-4.1
Dieldrin	6.346	6.239	6.439	46.820	50.000	-6.4
Endosulfan I	6.073	5.966	6.166	46.120	50.000	-7.8
Endosulfan II	6.785	6.679	6.879	46.670	50.000	-6.7
Endosulfan sulfate	7.150	7.043	7.243	45.880	50.000	-8.2
Endrin	6.573	6.466	6.666	51.290	50.000	2.6
Endrin aldehyde	6.915	6.808	7.008	45.340	50.000	-9.3
Endrin ketone	7.630	7.524	7.724	45.460	50.000	-9.1
gamma-BHC (Lindane)	4.329	4.224	4.424	47.900	50.000	-4.2
gamma-Chlordane	5.945	5.838	6.038	46.620	50.000	-6.8
Heptachlor	4.927	4.821	5.021	48.920	50.000	-2.2
Heptachlor epoxide	5.689	5.582	5.782	46.910	50.000	-6.2
Methoxychlor	7.494	7.387	7.587	51.700	50.000	3.4
Tetrachloro-m-xylene	3.549	3.444	3.644	45.820	50.000	-8.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3662
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091266.D **Time Analyzed:** 12:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.917	5.817	6.017	44.410	50.000	-11.2
4,4'-DDE	5.362	5.263	5.463	49.640	50.000	-0.7
4,4'-DDT	6.170	6.071	6.271	56.810	50.000	13.6
Aldrin	4.355	4.258	4.458	49.040	50.000	-1.9
alpha-BHC	3.382	3.286	3.486	48.820	50.000	-2.4
alpha-Chlordane	5.177	5.079	5.279	48.910	50.000	-2.2
beta-BHC	4.015	3.918	4.118	47.690	50.000	-4.6
Decachlorobiphenyl	8.058	7.958	8.158	51.120	50.000	2.2
delta-BHC	4.251	4.153	4.353	48.320	50.000	-3.4
Dieldrin	5.499	5.401	5.601	48.080	50.000	-3.8
Endosulfan I	5.234	5.135	5.335	45.950	50.000	-8.1
Endosulfan II	6.068	5.969	6.169	48.860	50.000	-2.3
Endosulfan sulfate	6.470	6.371	6.571	49.740	50.000	-0.5
Endrin	5.776	5.678	5.878	50.960	50.000	1.9
Endrin aldehyde	6.246	6.148	6.348	48.150	50.000	-3.7
Endrin ketone	6.979	6.880	7.080	47.730	50.000	-4.5
gamma-BHC (Lindane)	3.718	3.621	3.821	48.750	50.000	-2.5
gamma-Chlordane	5.112	5.014	5.214	49.450	50.000	-1.1
Heptachlor	4.070	3.973	4.173	46.100	50.000	-7.8
Heptachlor epoxide	4.860	4.762	4.962	47.970	50.000	-4.1
Methoxychlor	6.741	6.641	6.841	52.480	50.000	5.0
Tetrachloro-m-xylene	2.870	2.774	2.974	48.490	50.000	-3.0