

I N D E X

CHAPTER	INTRODUCTION	1
	Biological and toxicological aspects of Organochlorine pesticides and polychlorinated biphenyls	7
	<u>ABSTRACT</u>	7
	Distribution of Organochlorine pesticides and polychlorinated biphenyls	10

A study of organochlorine and polychlorinated biphenyl levels in the Caroni Swamp was undertaken during consecutive dry and wet seasons. Results show that organochlorine insecticides and polychlorinated biphenyl residues are present in the Caroni River, the Blue River and in the Gulf of Paria. The distribution pattern of organochlorine insecticides and polychlorinated biphenyls in the dry season at different sampling points varies from that in the wet season.

	Cleanup and separation of the organochlorine pesticides and polychlorinated biphenyls.	16
	Confirmation of organochlorine pesticides and polychlorinated biphenyls.	48
	Quantitation of organochlorine pesticides and polychlorinated biphenyls.	63

CHAPTER	THE ROLE OF BIOLOGICAL INDICATOR ORGANISMS IN MONITORING ORGANO-CHLORINE AND POLYCHLORINATED BIPHENYL POLLUTION	63
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