US EPA ARCHIVE DOCUMENT

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FORMULATION:			IA	IB	T	FW	EC	R		
% a.i.	SC #	CHEMICAL NAME	Validator: Labuda					Date: 02 December, 1977		
Tech.		CGA-24705 (Metolachlor)	Test Type: Warmwater Fish Acute 96-hour LC_{50}							
			Test ID.#ESF5							

CITATION: Sachesse, K., and L. Ullmann. 1974. Acute Toxicity to Rainbow Trout, Crucian Carp, Channel Catfish, Bluegill, and Guppy of Technical CGA-24705. Ciba-Geigy, Ltd.

VALIDATION CATEGORY: Invalid

RESULTS: 96-hour LC_{50} for Lepomis macrochirus was reported to be "approximately 15 ppm". (No 95% C. I. Was reported).

VALIDATION CATEGORY RATIONALE: Preferred test temperature for the Bluegill is not less than 18°C. This study was conducted at 14°C ± 2°.

CATEGORY REPAIRABILITY/RATIONALE: Yes to supplemental by supplying section with the appropriate statistical method used to derive the LC_{50}.