MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188370

SUBJECT: Fish Study 1-6-2052-0925

JOB NO. 1348006

PREPARED BY (SIGNATURE) John E Cowell

DATE 1/26/72

AR-1242

0.18 ppm CCF-8

225.39
182.33
Wet Wt. 43.06 g.

26.6164
25.1335
Lipid Wt. 1.4829 g.

Sample Size Total

0.18 ppm GG-C

0.30 ppm CCF-4

165.10
145.91
Wet Wt. 19.19 g.

26.3828
25.4884
Lipid Wt. 0.8944 g.

Sample Size Total

0.30 ppm GG-C

MUNS 083428

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188369

SUBJECT Fish Study 1-6-2057-0925

JOB NO.	PREPARED BY (SIGNATURE)	DATE
1348006	John E. Cowell	4/20/72

AR-1242

	0.064 ppm CCF -10	0.064 ppm BG -9
	200.99	210.00
	143.82	162.50
Wet Wt.	57.17 g.	47.50 g.
	28.1114	26.6025
	25.5472	26.0751
Lipid Wt.	2.5642 g.	0.5274 g.
Sample Size	5 of 10	Total
	0.108 ppm CCF -10	0.108 ppm BG -5
	225.60	170.92
	171.49	145.12
Wet Wt.	54.11 g.	25.80 g.
	27.8186	26.7866
	25.7567	26.4425
Lipid Wt.	2.0619 g.	0.3441 g.
Sample Size	5 of 10	Total

MONS 083429

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188368

SUBJECT: Fish Study 1-6-2057-0925

JOB NO. 1348806 AR-1242

PREPARED BY (SIGNATURE) John E. Cowell DATE 1/26/72

0.023 ppm CCF -10

211.89

152.99

Wet Wt. 58.90 g.

30.6554

28.0985

Lipid Wt. 2.5569 g.

Sample Size 5 of 10

0.023 ppm BG - 9

201.40

156.37

45.03 g.

22.2177

21.6113

0.6064 g

Total

0.038 ppm CCF-10

215.64

144.64

Wet Wt. 71.00 g.

22.9124

20.3018

Lipid Wt. 2.6103 g.

Sample Size 5 of 10

0.038 ppm BG - 9

220.43

169.17

51.26 g.

26.4652

25.5988

0.8664 g.

Total

MONS 083430

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY
ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188367

SUBJECT: Fish Study 1-6-2057-0925

JOB NO.	PREPARED BY (SIGNATURE)	DATE
1348006	John E Cowell	1/26/72

AR-1242 21 day Exp. CCF + BG

CONTROL CCF -10

244.82
179.84
Wet Wt. 64.98g.

28.8748
26.5188
Lipid Wt. 2.3560g.

Sample Size 5 of 10

0.014ppm CCF -10

228.72
170.92
Wet Wt. 54.80g.

27.4180
25.3243
Lipid Wt. 2.0937g.

Sample Size 5 of 10

CONTROL BG -10

230.00
174.62
55.38g.

26.3025
25.7795
0.5230g.

Total

0.014ppm BG -10

201.21
147.90
53.31g.

27.4452
26.9615
0.4837g.

Total

MONS 083431

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188366

JECT Fish Study 12-29-2057-0805

OB NO. 1348006 | PREPARED BY (SIGNATURE) John E. Cowell | DATE 1/21/72

AR 1016 21day Exp. CCF + BG

0.11 ppm CCF - 7
221.53
161.18
et Wt. 60.35 g.

26.6822
25.5500
id Wt. 1.1322 g.
mple Size Total

0.18 ppm CCF - 7
211.40
145.22
t Wt 66.18 g.

26.4600
25.1368
id Wt. 1.3232 g.
mple Size Total

0.3 ppm CCF - 1
199.03
174.63
et Wt. 4.40 g.

26.2210
26.0777
id Wt. 0.1433 g.
mple Size Total

0.11 ppm BG - 6
196.98
169.18
27.80 g.

28.3151
27.9297
0.3854 g.
Total

0.18 ppm BG - 6
183.78
152.98
30.80 g.

28.8815
28.5081
0.3734 g.
Total

0.3 ppm BG - 0

MONS 083432

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188365

JECT: Fish Study — 12-29-2057-0805

OB NO.	PREPARED BY (SIGNATURE)	DATE
1348006	John E. Cowell	1/21/72

AR-1016 — 21 day Exp. — CCF + BG

0.04ppm CCF-10
250.30
179.78
et Wt. 70.52g.

0.04ppm BG-10
237.91
182.60
55.31g.

22.2161
20.1913
id Wt 2.0248g.
mple Size 5 of 10

26.6020
25.9981
0.6039g.
Total

0.06ppm CCF-8
22262
144.90
et Wt. 77.72g.

0.06ppm BG-10
216.18
171.54
44.64g.

26.7451
25.7600
id Wt 0.9851g.
mple Size Total

26.7100
26.2322
0.4778g.
Total

MONS 083433

READ AND UNDERSTOOD BY	DATE

MONSANTO COMPANY

ORGANIC CHEMICALS DIVISION - RESEARCH DEPARTMENT

188364

CT Fish Study 12-29-2057-0805

NO. 1348006 | PREPARED BY (SIGNATURE) John E. Cowell | DATE 1/21/72

AR-1016 21 day Exp. CCF + BG

Control CCF -10

235.28
148.00
t Wt. 87.28g.

22.7725
20.6988
id Wt. 2.0737g.
ple Size 5 of 10

0.02ppm CCF - 10

238.95
156.55
t Wt. 82.40g.

24.6237
23.8800
id Wt. 0.8137g.
ple Size Total

Control BG -10

183.81
144.05
39.76g.

21.4794
21.1256
0.3538g.
Total

0.02ppm BG - 10

215.91
170.88
45.03g.

22.3181
21.7176
0.6005g.
Total

MONS 083434

READ AND UNDERSTOOD BY | DATE