

User: Nefliu, Marcela

Westchester Dept. of Labs & Research

Date: 09/23/2001 Time: 13:15:44

Sample: AD22485

Analysis: \$M_508 Organochlorine Pesticides MDL

Units: ug

Started: 9/15/01 12:54 Ended: 9/22/01 12:54 Analyst: MN

Result source: manual entry

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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		0.33		0.40
11	Toxaphene		< MDL		0.20
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Nefilu, Marcela
Westchester Dept. of Labs & Research
Date: 09/23/2001 Time: 13:15:56

Sample: AD22485
Analysis: \$MR508 Pesticides MDL Calculation
Units: ug
Started: 9/15/01 13:15 Ended: 9/22/01 13:15 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		82.50		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr - 2,4-DDD		95.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010920\0915MDL.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\010920\0915MDL.D\ECD2B.CH
Acq On : 20 Sep 2001 9:39 pm Operator: Nefliu
Sample : 09/15 MDL chlordanes Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 21 14:11 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Tue Aug 14 12:03:20 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.75	34.70f	732722	1108262	0.188m	0.200m
Spiked Amount	0.200		Recovery	=	94.00%	100.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.75	32.13	61261	349187	0.372	0.354
2) CHLORDANE PEAK 2	33.90	32.52	265481	324252	0.335m	0.231m#
3) CHLORDANE PEAK 3	34.83	36.30	214883	105715	0.297m	0.339

$\bar{x} = 0.33$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010920\0915MDL.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\010920\0915MDL.D\ECD2B.CH
Acq On : 20 Sep 2001 9:39 pm Operator: Nefliu
Sample : 09/15 MDL chlordanes Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 21 14:11 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Tue Aug 14 12:03:20 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

