

User: Nefflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:35:37

Sample: AD22698
Analysis: \$M_508 Organochlorine Pesticides MDL
Units: ug
Started: 9/24/01 13:49 Ended: 10/2/01 13:49 Analyst: MN
Result source: manual entry
Page: 1

	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		0.39		0.40
11	Toxaphene		< MDL		0.20
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.091		

OK

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:35:48

Sample: AD22698
Analysis: \$MR508 Pesticides MDL Calculation
Units: ug
Started: 9/24/01 14:35 Ended: 10/2/01 14:35 Analyst: MN
Result source: calculation
Page: 1

	ComponentName	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		97.50		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr - 2,4-DDD		91.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\0924MDL.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\0924MDL.D\ECD2B.CH
Acq On : 3 Oct 2001 5:50 am Operator: Nefliu
Sample : 09/24 mdl chlordanes Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:44 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 : Sun Sep 30 10:30:23 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	37.59	34.64	414508	505381	0.091m	0.089
Spiked Amount	0.100		Recovery	=	91.00%	89.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.59	32.07	79498	313742	0.483m	0.318 #
2) CHLORDANE PEAK 2	33.75	32.39	282354	561050	0.356m	0.399m
3) CHLORDANE PEAK 3	34.68	36.24	249180	119383	0.344m	0.383m

$\bar{x} = 0.39$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\0924MDL.D\ECD1A.CH Vial: 30
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\0924MDL.D\ECD2B.CH
 Acq On : 3 Oct 2001 5:50 am Operator: Nefliu
 Sample : 09/24 mdl chlordanes Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 15:44 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 : Sun Sep 30 10:30:23 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

