

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:02:09

Sample: AD23325
Analysis: \$M_508 Organochlorine Pesticides MDL
Units: ug
Started: 9/26/01 10:45 Ended: 10/4/01 10:45 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.045		0.040
2	Lindane		0.028		0.030
3	Heptachlor		0.018		0.020
4	Aldrin		0.0070		0.010
5	Heptachlor Epoxide		0.028		0.030
6	4,4-DDE		0.069		0.080
7	Dieldrin		0.015		0.016
8	Endrin		0.022		0.020
9	Methoxychlor		0.048		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.20
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.097		

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Sample: AD23325
Analysis: \$MR508 Pesticides MDL Calculation
Units: ug
Started: 9/26/01 11:01 Ended: 10/4/01 11:01 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Vial	Result	Qualifier	MDL
1	Propachlor		112.50		0.040
2	Lindane		93.33		0.030
3	Heptachlor		90.00		0.020
4	Aldrin		70.00		0.010
5	Heptachlor Epoxide		93.33		0.030
6	4,4-DDE		86.25		0.080
7	Dieldrin		93.75		0.016
8	Endrin		110.00		0.020
9	Methoxychlor		120.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr - 2,4-DDD		97.00		

Quantitation Report ---(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0926MDL.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0926MDL.D\ECD2B.CH
 Acq On : 5 Oct 2001 6:56 am Operator: Nefliu
 Sample : 09/26 mdl pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 11:39 2001 Quant Results File: 011004P.RES

Quant Method : C:\HPCHEM\1\METHODS\011004P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 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						
10) S 2,4-DDD SURROGAT	37.60	34.65	461626	544883	0.097	0.093m
Spiked Amount 0.100			Recovery	=	97.00%	93.00%
Target Compounds						
1) PROPACHLOR	17.35	16.30	34006	37700	0.045m	0.044
2) g-BHC	23.70	21.42	231870	278252	0.028	0.025
3) HEPTACHLOR	26.44	22.86	107214	135204	0.018	0.016
4) ALDRIN	28.98	24.97	65751	72960	0.007	0.007
5) HEPTACHLOR EPOXI	32.79	30.05	223554	262707	0.028	0.026
6) 4,4'-DDE	36.15	33.06	566293	661075	0.069	0.065
7) DIELDRIN	36.48	33.75	109388	135719	0.015	0.014
8) ENDRIN	38.65	34.78	112021	138261	0.022	0.023m
9) METHOXYCHLOR	50.55	42.09	100466	738801	0.048	0.333 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0926MDL.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0926MDL.D\ECD2B.CH
Acq On : 5 Oct 2001 6:56 am Operator: Nefliu
Sample : 09/26 mdl pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 11:39 2001 Quant Results File: 011004P.RES

Quant Method : C:\HPCHEM\1\METHODS\011004P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

