

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/16/2001 Time: 08:26:31

Sample: AD24334
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/11/01 08:25 Ended: 11/10/01 08:25 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.24		0.040
2	Lindane		0.22		0.030
3	Heptachlor		0.068		0.020
4	Aldrin		0.032		0.010
5	Heptachlor Epoxide		0.21		0.030
6	4,4-DDE		0.54		0.080
7	Dieldrin		0.10		0.016
8	Endrin		0.17		0.020
9	Methoxychlor		0.20		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.13		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/16/2001 Time: 08:26:36

Sample: AD24334
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 11/16/01 08:26 Ended: 11/16/01 08:26 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.01		0.040
2	Lindane		0.01		0.030
3	Heptachlor		0.01		0.020
4	Aldrin		0.01		0.010
5	Heptachlor Epoxide		0.02		0.030
6	4,4-DDE		0.04		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.02		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.02		



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011110\24334SDP.D\ECD1A.CH Vial: 100
 Signal #2 : C:\HPCHEM\1\DATA\508F\011110\24334SDP.D\ECD2B.CH
 Acq On : 13 Nov 2001 6:18 pm Operator: Nefliu
 Sample : 24334 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 14 16:02 2001 Quant Results File: 011114P.RES

Quant Method : C:\HPCHEM\1\METHODS\011114P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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	36.74	33.74	650998	838829	0.128	0.164m#
Spiked Amount 0.200			Recovery	=	64.00%	82.00%
Target Compounds						
1) PROPACHLOR	16.49	15.34	202339	233450	0.238	0.259
2) g-BHC	22.63	20.25	1872617	2663807	0.217	0.235
3) HEPTACHLOR	25.28	21.64	407135	657387	0.068	0.079
4) ALDRIN	27.95	23.69	337021	435727	0.032	0.037
5) HEPTACHLOR EPOXI	31.92	28.96	1797333	2368668	0.212	0.232
6) 4,4'-DDE	35.39	32.11	4366591	5392372	0.536m	0.574
7) DIELDRIN	35.66	32.77	824356	1180809	0.100m	0.119
8) ENDRLIN	37.67	33.82	781420	1218969	0.166	0.229m#
9) METHOXYCHLOR	48.69	40.76	488962	1088123	0.202	0.465 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011110\24334SDP.D\ECD1A.CH Vial: 100
Signal #2 : C:\HPCHEM\1\DATA\508F\011110\24334SDP.D\ECD2B.CH
Acq On : 13 Nov 2001 6:18 pm Operator: Nefliu
Sample : 24334 spike dupe pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 14 16:02 2001 Quant Results File: 011114P.RES

Quant Method : C:\HPCHEM\1\METHODS\011114P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

