

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:27:27

Sample: AD23325
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 9/26/01 11:26 Ended: 10/4/01 11:26 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		0.33		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.15		0.020
4	Aldrin		0.063		0.010
5	Heptachlor Epoxide		0.24		0.030
6	4,4-DDE		0.60		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.18		0.020
9	Methoxychlor		0.39		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.078		

good

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:27:32

Sample: AD23325
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 10/12/01 11:27 Ended: 10/12/01 11:27 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MUL
1	Propachlor		0.01		0.040
2	Lindane		0.01		0.030
3	Heptachlor		0.01		0.020
4	Aldrin		0.00		0.010
5	Heptachlor Epoxide		0.01		0.030
6	4,4-DDE		0.03		0.080
7	Dieldrin		0.00		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.01		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\23325SDP.D\ECD1A.CH Vial: 70
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\23325SDP.D\ECD2B.CH
 Acq On : 5 Oct 2001 11:23 pm Operator: Nefliu
 Sample : 23325 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 11:46 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	374467	515079	0.078	0.088m
Spiked Amount 0.100			Recovery	=	78.00%	88.00%
Target Compounds						
1) PROPACHLOR	17.35	16.30	252215	290686	0.331m	0.336
2) g-BHC	23.70	21.42	2136487	2950163	0.254	0.264
3) HEPTACHLOR	26.44	22.87	907662	1318317	0.151	0.160
4) ALDRIN	28.98	24.98	589149	769911	0.063	0.071
5) HEPTACHLOR EPOXI	32.80	30.06	1914021	2544288	0.237	0.256
6) 4,4'-DDE	36.15	33.06	4936296	6811801	0.602	0.667
7) DIELDRIN	36.49	33.75	894083	1244922	0.119	0.130
8) ENDRIN	38.65	34.79	896564	1309675	0.175	0.216m
9) METHOXYCHLOR	50.56	42.09	819928	1249292	0.388	0.563 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23325SDP.D 011004P.M Thu Oct 11 11:47:00 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\23325SDP.D\ECD1A.CH Vial: 70
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\23325SDP.D\ECD2B.CH
Acq On : 5 Oct 2001 11:23 pm Operator: Nefliu
Sample : 23325 spike dupe pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 11:46 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 :

