

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:35:03

Sample: AD26164
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/2/01 16:34 Ended: 11/30/01 16:34 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.27		0.040
2	Lindane		0.22		0.030
3	Heptachlor		0.076		0.020
4	Aldrin		0.036		0.010
5	Heptachlor Epoxide		0.20		0.030
6	4,4-DDE		0.46		0.080
7	Dieldrin		0.11		0.016
8	Endrin		0.18		0.020
9	Methoxychlor		0.29		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.14		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:35:05

Sample: AD26164
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 16:34 Ended: 12/10/01 16:34 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.03		0.040
2	Lindane		0.03		0.030
3	Heptachlor		0.01		0.020
4	Aldrin		0.00		0.010
5	Heptachlor Epoxide		0.02		0.030
6	4,4-DDE		0.01		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.02		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		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26164SDP.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508\113001\26164SDP.D\ECD2B.CH
 Acq On : 1 Dec 2001 4:41 am Operator: Nefliu
 Sample : 26164 spike dupe pest Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 10 12:55 2001 Quant Results File: 121001P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Thu Dec 06 15:08:51 2001
 Response via : Initial Calibration
 DataAcq Meth : PESTPCB.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	21.64	21.93	3241008	250216	0.123m	0.141m
Spiked Amount	0.200		Recovery	=	61.50%	70.50%
Target Compounds						
1) Propachlor	14.35	13.79	696034	74041	0.230	0.270m
2) g-BHC	16.51	16.24	12239861	813463	0.186	0.215
3) Heptachlor	17.12	17.19	3539365	197603	0.075	0.076m
4) Aldrin	17.90	18.15	1925829	155754	0.029	0.036m
5) Heptachlor Epoxi	19.70	19.71	8465413	683583	0.199	0.201
6) 4,4-DDE	20.90	21.23	16710294	1300078	0.395	0.463m
7) Dieldrin	21.38	21.51	4540442	260394	0.097	0.112m
8) Endrin	21.92	22.50	4200802	296234	0.159	0.176m
9) Methoxychlor	24.94	26.17	2117976	212349	0.349m	0.288m

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 26164SDP.D 121001P.M Mon Dec 10 12:55:18 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26164SDP.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26164SDP.D\ECD2B.CH
Acq On : 1 Dec 2001 4:41 am Operator: Nefliu
Sample : 26164 spike dupe pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 10 12:55 2001 Quant Results File: 121001P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:08:51 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

