

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:35:09

Sample: AD25874
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/31/01 09:29 Ended: 11/28/01 09:29 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.24		0.040
2	Lindane		0.21		0.030
3	Heptachlor		0.13		0.020
4	Aldrin		0.038		0.010
5	Heptachlor Epoxide		0.22		0.030
6	4,4-DDE		0.50		0.080
7	Dieldrin		0.11		0.016
8	Endrin		0.20		0.020
9	Methoxychlor		not analyzed		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:35:12

Sample: AD25874
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 09:35 Ended: 12/10/01 09:35 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		0.01		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		0.03		0.020
9	Methoxychlor		#VALUE!		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\508\112801\25874SDP.D\ECD1A.CH Vial: 20
 Signal #2 : C:\HPCHEM\1\DATA\508\112801\25874SDP.D\ECD2B.CH
 Acq On : 28 Nov 2001 9:34 pm Operator: Nefliu
 Sample : 25874 spike dupe pest Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 7 9:36 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Thu Dec 06 15:51:07 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	21.53	21.81	2440810	158075	0.157	0.137m
Spiked Amount 0.200			Recovery	=	78.50%	68.50%
Target Compounds						
1) Propachlor	14.24	13.68	595450	55996	0.242m	0.279m
2) g-BHC	16.40	16.13	9149742	600098	0.205	0.237
3) Heptachlor	17.00	17.07	2767029	157902	0.133m	0.147
4) Aldrin	17.79	18.03	1808963	120650	0.038	0.037
5) Heptachlor Epoxi	19.58	19.59	6599483	538753	0.218	0.209
6) 4,4-DDE	20.79	21.12	14000857	1075933	0.496	0.567m
7) Dieldrin	21.26	21.39	3334179	195623	0.110	0.108m
8) Endrin	21.80	22.37	2406351	172257	0.204	0.198
9) Methoxychlor	24.80	26.00	944817	94324	0.284m	0.231

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25874SDP.D 120601P.M Fri Dec 07 09:36:32 2001

Page 1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25874SDP.D\ECD1A.CH Vial: 20
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25874SDP.D\ECD2B.CH
Acq On : 28 Nov 2001 9:34 pm Operator: Nefliu
Sample : 25874 spike dupe pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 7 9:36 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:51:07 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

