

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 14:53:07

Sample: AD26846
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/8/01 14:52 Ended: 12/3/01 14:52 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.25		0.040
2	Lindane		0.20		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.051		0.010
5	Heptachlor Epoxide		0.21		0.030
6	4,4-DDE		0.57		0.080
7	Dieldrin		0.11		0.016
8	Endrin		0.18		0.020
9	Methoxychlor		0.32		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: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 14:53:09

Sample: AD26846

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 12/20/01 14:53 Ended: 12/20/01 14:53 Analyst: MN

Result source: calculation

Page: 1

x, 35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		62.50		0.040
2	Lindane		66.67		0.030
3	Heptachlor		60.00		0.020
4	Aldrin		51.00		0.010
5	Heptachlor Epoxide		70.00		0.030
6	4,4-DDE		71.25		0.080
7	Dieldrin		68.75		0.016
8	Endrin		90.00		0.020
9	Methoxychlor		80.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		70.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26846SP.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26846SP.D\ECD2B.CH
 Acq On : 4 Dec 2001 6:11 am Operator: Nefliu
 Sample : 26846 spike pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 18 16:18 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.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
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System Monitoring Compounds

10) S	2,4-DDD SURROGAT	36.09	33.64	810524	805238	0.139m	0.136m
	Spiked Amount	0.200		Recovery	=	69.50%	68.00%

Target Compounds

1)	PROPACHLOR	15.79	15.22	246845	253159	0.248m	0.250m
2)	g-BHC	21.75	20.10	2064527	2581835	0.201m	0.195m
3)	HEPTACHLOR	24.34	21.48	863987	1166757	0.117m	0.112
4)	ALDRIN	27.05	23.51	599858	693437	0.051	0.053m
5)	HEPTACHLOR EPOXI	31.18	28.81	2078467	2358510	0.208m	0.203m
6)	4,4'-DDE	34.74	31.98	5613713	6239073	0.573m	0.548m
7)	DIELDIN	34.97	32.64	1041278	1226868	0.109m	0.106m
8)	ENDRIN	36.91	33.69	957233	1413031	0.178m	0.162m
9)	METHOXYCHLOR	47.23	40.59	789840	1168780	0.316m	0.359

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

26846SP.D 011205P.M Wed Dec 19 14:28:37 2001

Page 1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26846SP.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26846SP.D\ECD2B.CH
 Acq On : 4 Dec 2001 6:11 am Operator: Nefliu
 Sample : 26846 spike pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 18 16:18 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.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 :

