

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:07:40

Sample: AD25663
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/29/01 14:06 Ended: 11/24/01 14:06 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.32		0.040
2	Lindane		0.23		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.055		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.54		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.21		0.020
9	Methoxychlor		0.50		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:07:44

Sample: AD25663
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/5/01 14:07 Ended: 12/5/01 14:07 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		0.00		0.020
4	Aldrin		0.00		0.010
5	Heptachlor Epoxide		0.00		0.030
6	4,4-DDE		0.02		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.05		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\112401\25663SDP.D\ECD1A.CH Vial: 22
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25663SDP.D\ECD2B.CH
 Acq On : 24 Nov 2001 10:47 pm Operator: Nefliu
 Sample : 25663 spike dupe pest Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 4 15:43 2001 Quant Results File: 120401P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Tue Dec 04 15:25:58 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
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System Monitoring Compounds

10) S	2,4 DDD Surrogat	21.54	21.82	3080689	174310	0.181	0.175m
	Spiked Amount	0.200		Recovery	=	90.50%	87.50%

Target Compounds

1)	Propachlor	14.25	13.69	740818	59853	0.319m	0.364m
2)	g-BHC	16.41	16.13	10488757	662751	0.229	0.275
3)	Heptachlor	17.02	17.08	4022903	237239	0.122	0.122
4)	Aldrin	17.80	18.04	2478585	175525	0.055	0.056
5)	Heptachlor Epoxi	19.59	19.60	7585584	623252	0.264	0.254
6)	4,4-DDE	20.80	21.12	17368206	1065257	0.544	0.669m
7)	Dieldrin	21.27	21.40	4243487	316682	0.123	0.117m
8)	Endrin	21.81	22.38	3732181	272985	0.207	0.236
9)	Methoxychlor	24.81	26.02	2031656	215019	0.496m	0.481

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

25663SDP.D 120401P.M Tue Dec 04 15:44:09 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25663SDP.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508\112401\25663SDP.D\ECD2B.CH
Acq On : 24 Nov 2001 10:47 pm Operator: Nefliu
Sample : 25663 spike dupe pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 4 15:43 2001 Quant Results File: 120401P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Tue Dec 04 15:25:58 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

