

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:06:49

Sample: AD25663
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 10/29/01 14:05 Ended: 11/24/01 14:05 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.31		0.040
2	Lindane		0.22		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.052		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.52		0.080
7	Dieldrin		0.11		0.016
8	Endrin		0.20		0.020
9	Methoxychlor		0.45		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.17		

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/05/2001 Time: 14:06:56

Sample: AD25663
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 12/5/01 14:06 Ended: 12/5/01 14:06 Analyst: MN
 Result source: calculation
 Page: 1

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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		77.50		0.040
2	Lindane		73.33		0.030
3	Heptachlor		60.00		0.020
4	Aldrin		52.00		0.010
5	Heptachlor Epoxide		86.67		0.030
6	4,4-DDE		65.00		0.080
7	Dieldrin		68.75		0.016
8	Endrin		100.00		0.020
9	Methoxychlor		112.50		0.039
10	Chlordane		#VALUEI		0.40
11	Toxaphene		#VALUEI		0.40
12	PCB's		#VALUEI		
13	Surr - 2,4-DDD		85.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25663SP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25663SP.D\ECD2B.CH
 Acq On : 24 Nov 2001 10:10 pm Operator: Nefliu
 Sample : 25663 spike pest Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 4 15:45 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	2822243	160301	0.166	0.161m
	Spiked Amount	0.200		Recovery	=	83.00%	80.50%

Target Compounds

1)	Propachlor	14.25	13.69	712443	53387	0.307m	0.324m
2)	g-BHC	16.41	16.13	9995328	607444	0.219	0.252
3)	Heptachlor	17.02	17.09	3854058	231252	0.116	0.119
4)	Aldrin	17.80	18.04	2359936	166917	0.052	0.054
5)	Heptachlor Epoxi	19.59	19.60	7374574	580340	0.257	0.236
6)	4,4-DDE	20.80	21.12	16598622	940779	0.520	0.591m
7)	Dieldrin	21.27	21.40	3928561	288028	0.114	0.106m
8)	Endrin	21.81	22.38	3552079	241416	0.197	0.209
9)	Methoxychlor	24.81	26.02	1832765	189070	0.447m	0.423

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

25663SP.D 120401P.M Tue Dec 04 15:45:23 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25663SP.D\ECD1A.CH Vial: 21
Signal #2 : C:\HPCHEM\1\DATA\508\112401\25663SP.D\ECD2B.CH
Acq On : 24 Nov 2001 10:10 pm Operator: Nefliu
Sample : 25663 spike pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 4 15:45 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 #1 Info :
Signal #2 Phase :
Signal #2 Info :

