

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:36:25

Sample: AD26165
Analysis: \$S_508 Organochlorine Pesticides Spike
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		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		1.1		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.13		

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Sample: AD26165
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/10/01 16:36 Ended: 12/10/01 16:36 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		55.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		65.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26165SC.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26165SC.D\ECD2B.CH
Acq On : 1 Dec 2001 8:27 am Operator: Nefliu
Sample : 26165 spike chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 14:56 2001 Quant Results File: 121001C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 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						
4) S 2,4-DDD Surrogat	21.64	21.92	3139505	189118	0.130m	0.127m
Spiked Amount	0.200		Recovery	=	65.00%	63.50%
Target Compounds						
1) Chlordane 1	20.12	16.72	1106702	111700	1.127m	0.871
2) Chlordane 2	20.54	20.16	5107122	706285	1.181m	1.465m
3) Chlordane 3	20.68	20.59	7606145	308285	1.387m	1.040m#

7-1.1

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

26165SC.D 121001C.M Mon Dec 10 14:56:52 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26165SC.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26165SC.D\ECD2B.CH
Acq On : 1 Dec 2001 8:27 am Operator: Nefliu
Sample : 26165 spike chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 14:56 2001 Quant Results File: 121001C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

