

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 08:39:50

Sample: AD26624
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/7/01 08:38 Ended: 11/30/01 08:38 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		< MDL		0.40
11	Toxaphene		3.0		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
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Date: 12/13/2001 Time: 08:39:53

Sample: AD26624
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/13/01 08:39 Ended: 12/13/01 08:39 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		#VALUE!		0.40
11	Toxaphene		75.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26624SDT.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26624SDT.D\ECD2B.CH
Acq On : 1 Dec 2001 10:07 pm Operator: Nefliu
Sample : 26624 spike dupe tox Inst : 104
Misc : (MN) Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 12 15:42 2001 Quant Results File: 011204T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204T.M (Chemstation Integrator
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 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

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	36.61	33.62	913270	1071055	0.177m	0.163m
Spiked Amount	0.200		Recovery	=	88.50%	81.50%
Target Compounds						
1) TOXAPHENE PEAK 1	34.90	35.01	187316	224073	4.973m	3.268m#
2) TOXAPHENE PEAK 2	38.73	36.33	757902	417529	4.877m	3.823m
3) TOXAPHENE PEAK 3	40.31	38.25	512821	213891	4.165m	2.958m#
4) TOXAPHENE PEAK 4	45.07	39.31	387969	188033	2.923m	2.308m
5) TOXAPHENE PEAK 5	45.58	40.32	184286	190612	1.367m	2.614m#

 $\sqrt{x} = 3.0$

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

26624SDT.D 011204T.M Wed Dec 12 15:42:17 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26624SDT.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26624SDT.D\ECD2B.CH
Acq On : 1 Dec 2001 10:07 pm Operator: Nefliu
Sample : 26624 spike dupe tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 12 15:42 2001 Quant Results File: 011204T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

