

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 14:56:31

Sample: AD26992
Analysis: SS_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/8/01 14:55 Ended: 12/3/01 14:55 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.30		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.11		0.020
4	Aldrin		0.039		0.010
5	Heptachlor Epoxide		0.24		0.030
6	4,4-DDE		0.61		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.21		0.020
9	Methoxychlor		0.38		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/20/2001 Time: 14:56:34

Sample: AD26992
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 12/20/01 14:56 Ended: 12/20/01 14:56 Analyst: MN
 Result source: calculation
 Page: 1

x, 35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		75.00		0.040
2	Lindane		83.33		0.030
3	Heptachlor		55.00		0.020
4	Aldrin		39.00		0.010
5	Heptachlor Epoxide		80.00		0.030
6	4,4-DDE		76.25		0.080
7	Dieldrin		75.00		0.016
8	Endrin		105.00		0.020
9	Methoxychlor		95.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26992SP.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26992SP.D\ECD2B.CH
 Acq On : 4 Dec 2001 8:07 am Operator: Nefliu
 Sample : 26992 spike pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 19 13:55 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

System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.08	33.63	906383	897348	0.156m	0.151m
Spiked Amount 0.200			Recovery	=	78.00%	75.50%
Target Compounds						
1) PROPACHLOR	15.79	15.22	293049	292579	0.295m	0.289
2) g-BHC	21.74	20.10	2537658	3032379	0.247m	0.229m
3) HEPTACHLOR	24.34	21.48	790778	1016523	0.107m	0.098
4) ALDRIN	27.05	23.51	461912	524301	0.039	0.040m
5) HEPTACHLOR EPOXI	31.17	28.80	2387727	2595415	0.239m	0.223m
6) 4,4'-DDE	34.74	31.97	5978078	6384968	0.610m	0.560m
7) DIELDRLN	34.97	32.63	1188873	1340263	0.124m	0.116m
8) ENDRIN	36.90	33.68	1104541	1542946	0.205m	0.177m
9) METHOXYCHLOR	47.23	40.58	938295	1288762	0.375m	0.396

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

26992SP.D 011205P.M Wed Dec 19 14:27:50 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26992SP.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26992SP.D\ECD2B.CH
Acq On : 4 Dec 2001 8:07 am Operator: Nefliu
Sample : 26992 spike pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 19 13:55 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 :

