

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 12:13:11

Sample: AD27114
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/13/01 11:41 Ended: 12/7/01 11:41 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.29		0.040
2	Lindane		0.23		0.030
3	Heptachlor		0.072		0.020
4	Aldrin		0.025		0.010
5	Heptachlor Epoxide		0.23		0.030
6	4,4-DDE		0.54		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.20		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		0.17		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 12:13:16

Sample: AD27114
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 12/21/01 12:13 Ended: 12/21/01 12:13 Analyst: MN
 Result source: calculation
 Page: 1

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	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		72.50		0.040
2	Lindane		76.67		0.030
3	Heptachlor		36.00		0.020
4	Aldrin		25.00		0.010
5	Heptachlor Epoxide		76.67		0.030
6	4,4-DDE		67.50		0.080
7	Dieldrin		75.00		0.016
8	Endrin		100.00		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		85.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27114SP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27114SP.D\ECD2B.CH
 Acq On : 07 Dec 2001 11:56 pm Operator: Nefliu
 Sample : 27114 spike pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 16:22:08 2001 Quant Results File: 011208P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011208P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:38:25 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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	14.46	15.05	549.0E6	419.7E6	0.168m	0.178
Spiked Amount	0.200		Recovery	=	84.00%	89.00%
Target Compounds						
1) Propachlor	9.16	8.58	146.8E6	105.4E6	0.289m	0.319
2) g-BHC	9.93	10.26	1783.1E6	1396.5E6	0.233m	0.253
3) Heptachlor	11.10	11.31	497.7E6	299.0E6	0.072m	0.078
4) Aldrin	11.81	12.06	184.2E6	153.0E6	0.025m	0.026
5) Heptachlor Epoxi	13.25	13.41	1471.6E6	1218.4E6	0.230m	0.246
6) 4,4-DDE	14.08	14.62	3169.3E6	2739.8E6	0.540m	0.574
7) Dieldrin	14.67	14.88	802.1E6	669.0E6	0.120m	0.129
8) Endrin	15.17	15.54	794.1E6	662.2E6	0.199m	0.218
9) Methoxychlor	17.11	18.08	734.3E6	497.6E6	0.384m	0.443

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27114SP.D\ECD1A.CH Vial: 21
Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27114SP.D\ECD2B.CH
Acq On : 07 Dec 2001 11:56 pm Operator: Nefliu
Sample : 27114 spike pest Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 18 16:23 2001 Quant Results File: 011208P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011208P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Mon Dec 17 10:38:25 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

