

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:50:26

Sample: AD27957
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/20/01 15:49 Ended: 12/17/01 15:49 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.32		0.040
2	Lindane		0.26		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.039		0.010
5	Heptachlor Epoxide		0.25		0.030
6	4,4-DDE		0.60		0.080
7	Dieldrin		0.13		0.016
8	Endrin		0.21		0.020
9	Methoxychlor		0.40		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

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Sample: AD27957
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 1/4/02 15:50 Ended: 1/4/02 15:50 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		80.00		0.040
2	Lindane		86.67		0.030
3	Heptachlor		60.00		0.020
4	Aldrin		39.00		0.010
5	Heptachlor Epoxide		83.33		0.030
6	4,4-DDE		75.00		0.080
7	Dieldrin		81.25		0.016
8	Endrin		105.00		0.020
9	Methoxychlor		100.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27957SP.D\ECD1A.CH Vial: 19
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27957SP.D\ECD2B.CH
Acq On : 17 Dec 2001 8:16 pm Operator: Nefliu
Sample : 27957 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 04 13:29:14 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Mon Dec 17 10:51:26 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	14.33	14.97	562.2E6	456.2E6	0.180m	0.162
Spiked Amount	0.200		Recovery	=	90.00%	81.00%
Target Compounds						
1) Propachlor	9.04	8.49	150.9E6	132.5E6	0.315m	0.354
2) g-BHC	9.82	10.17	1935.9E6	1559.9E6	0.255m	0.256
3) Heptachlor	10.98	11.22	806.5E6	534.4E6	0.115m	0.112
4) Aldrin	11.69	11.97	294.1E6	270.0E6	0.039m	0.043
5) Heptachlor Epoxi	13.13	13.32	1685.2E6	1357.2E6	0.254m	0.252
6) 4,4-DDE	13.96	14.53	3779.2E6	3099.2E6	0.597m	0.598
7) Dieldrin	14.54	14.80	931.8E6	760.7E6	0.130m	0.134
8) Endrin	15.04	15.45	1037.6E6	831.1E6	0.208m	0.209
9) Methoxychlor	16.98	18.00	965.7E6	631.4E6	0.403m	0.447

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
27957SP.D 011214P.M Fri Jan 04 13:29:55 2002

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27957SP.D\ECD1A.CH Vial: 19
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27957SP.D\ECD2B.CH
Acq On : 17 Dec 2001 8:16 pm Operator: Nefliu
Sample : 27957 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 4 13:29 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Mon Dec 17 10:51:26 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :
Signal: 27957SP.D\ECD1A.CH

