

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/27/2001 Time: 14:33:32

Sample: AD27546
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/15/01 14:18 Ended: 12/12/01 14:18 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.27		0.040
2	Lindane		0.20		0.030
3	Heptachlor		0.11		0.020
4	Aldrin		0.013		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.42		0.080
7	Dieldrin		0.14		0.016
8	Endrin		0.19		0.020
9	Methoxychlor		0.35		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: 12/27/2001 Time: 14:33:44

Sample: AD27546

Analysis: \$Q_508 Pesticides Reference Calculation

Units: ug

Started: 12/27/01 14:33 Ended: 12/27/01 14:33 Analyst: MN

Result source: calculation

Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1					
2	Lindane		66.67		0.030
3					
4					
5	Heptachlor Epoxide		86.67		0.030
6					
7	Dieldrin		87.50		0.016
8	Endrin		95.00		0.020
9	Methoxychlor		87.50		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		80.00		

43070

4/11 ↓
5/11 ↓

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD1A.CH Vial: 19
 Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD2B.CH
 Acq On : 13 Dec 2001 10:38 am Operator: Nefliu
 Sample : 10/15 ref pest-chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 26 14:13:36 2001 Quant Results File: 011212P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 14:11:58 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	14.34	14.97	567.4E6	432.3E6	0.157m	0.161m
Spiked Amount	0.200		Recovery	=	78.50%	80.50%
Target Compounds						
1) Propachlor	9.05	8.49	135.6E6	117.8E6	0.274m	0.328
2) g-BHC	9.82	10.18	1552.9E6	1343.9E6	0.197	0.234
3) Heptachlor	10.99	11.23	810.9E6	532.3E6	0.110	0.123
4) Aldrin	11.69	11.98	101.7E6	78291432	0.013	0.013
5) Heptachlor Epoxi	13.13	13.33	1833.1E6	1226.7E6	0.261	0.232
6) 4,4-DDE	13.96	14.54	2798.5E6	2235.4E6	0.416	0.430
7) Dieldrin	14.55	14.81	991.6E6	829.7E6	0.138	0.157
8) Endrin	15.05	15.46	1010.9E6	782.0E6	0.192	0.199
9) Methoxychlor	16.99	18.01	838.3E6	505.0E6	0.352	0.387

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 1115RPC.D 011212P.M Wed Dec 26 14:14:09 2001 Page 1

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD1A.CH Vial: 19
 Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD2B.CH
 Acq On : 13 Dec 2001 10:38 am Operator: Nefliu
 Sample : 10/15 ref pest-chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 26 14:13 2001 Quant Results File: 011212P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 14:11:58 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

