

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:47:34

Sample: AD23797
Analysis: \$M_508 Organochlorine Pesticides MDL
Units: ug
Started: 10/1/01 13:53 Ended: 10/16/01 13:53 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.044		0.040
2	Lindane		0.028		0.030
3	Heptachlor		0.017		0.020
4	Aldrin		0.006		0.010
5	Heptachlor Epoxide		0.028		0.030
6	4,4-DDE		0.067		0.080
7	Dieldrin		0.014		0.016
8	Endrin		0.021		0.020
9	Methoxychlor		0.037		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.20
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

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User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:47:54

Sample: AD23797
Analysis: \$MR508 Pesticides MDL Calculation
Units: ug
Started: 10/1/01 14:47 Ended: 10/16/01 14:47 Analyst: MN
Result source: calculation
Page: 1

Component Name	Vol	Result	Qualifier	MDL
1 Propachlor		110.00		0.040
2 Lindane		93.33		0.030
3 Heptachlor		85.00		0.020
4 Aldrin		60.00		0.010
5 Heptachlor Epoxide		93.33		0.030
6 4,4-DDE		83.75		0.080
7 Dieldrin		87.50		0.016
8 Endrin		105.00		0.020
9 Methoxychlor		92.50		0.039
10 Chlordane		#VALUE!		0.40
11 Toxaphene		#VALUE!		0.40
12 PCB's		#VALUE!		0.20
13 Surr - 2,4-DDD		90.00		

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1001MDL.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1001MDL.D\ECD2B.CH
Acq On : 17 Oct 2001 7:11 pm Operator: Nefliu
Sample : 10/01 mdl pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 9:47 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Initial Calibration
DataAcq Meth : 508F.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	37.26	34.40	686877	949758	0.184	0.202m
Spiked Amount	0.100		Recovery	=	184.00%	202.00%
	<i>0.2 MN</i>				<i>92%</i>	
Target Compounds						
1) PROPACHLOR	17.03	16.04	26943	31450	0.044	0.045
2) g-BHC	23.30	21.09	184723	252265	0.028	0.028
3) HEPTACHLOR	26.00	22.53	76379	115959	0.017	0.016
4) ALDRIN	28.60	24.62	50637	61685	0.006	0.006
5) HEPTACHLOR EPOXI	32.46	29.76	187291	252592	0.028	0.030
6) 4,4'-DDE	35.86	32.80	472043	605367	0.067m	0.076
7) DIELDRIN	36.16	33.49	97431	129669	0.014m	0.016
8) ENDRIN	38.27	34.52	80472	110337	0.021	0.023m
9) METHOXYCHLOR	49.82	41.72	53327	211677	0.037	0.112 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1001MDL.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1001MDL.D\ECD2B.CH
Acq On : 17 Oct 2001 7:11 pm Operator: Nefliu
Sample : 10/01 mdl pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 9:47 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

