

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:40:23

Sample: AD25940
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/31/01 09:39 Ended: 11/28/01 09:39 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.18		0.040
2	Lindane		0.14		0.030
3	Heptachlor		0.072		0.020
4	Aldrin		0.020		0.010
5	Heptachlor Epoxide		0.15		0.030
6	4,4-DDE		0.32		0.080
7	Dieldrin		0.073		0.016
8	Endrin		0.13		0.020
9	Methoxychlor		not analyzed		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr -2,4-DDD		0.11		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:40:26

Sample: AD25940
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 09:40 Ended: 12/10/01 09:40 Analyst: MN
Result source: calculation
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.05		0.040
2	Lindane		0.04		0.030
3	Heptachlor		0.03		0.020
4	Aldrin		0.01		0.010
5	Heptachlor Epoxide		0.04		0.030
6	4,4-DDE		0.10		0.080
7	Dieldrin		0.02		0.016
8	Endrin		0.05		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.03		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25940SDP.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25940SDP.D\ECD2B.CH
Acq On : 28 Nov 2001 10:49 pm Operator: Nefliu
Sample : 25940 spike dupe pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 7 9:40 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:51:07 2001
Response via : Initial Calibration
DataAcq Meth : PESTPCB.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
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System Monitoring Compounds

10) S 2,4 DDD Surrogat	21.53	21.81	1719769	114624	0.111m	0.099m
Spiked Amount 0.200			Recovery	=	55.50%	49.50%

Target Compounds

1) Propachlor	14.24	13.69	443236	37602	0.180m	0.187m
2) g-BHC	16.40	16.13	6100527	355914	0.137	0.140
3) Heptachlor	17.00	17.08	1490837	80077	0.072	0.074
4) Aldrin	17.79	18.03	942214	60850	0.020	0.019
5) Heptachlor Epoxi	19.58	19.59	4420130	347185	0.146m	0.134
6) 4,4-DDE	20.79	21.12	9130224	624821	0.324	0.329m
7) Dieldrin	21.26	21.39	2208635	133476	0.073	0.074m
8) Endrin	21.80	22.37	1501627	107658	0.127	0.124
9) Methoxychlor	24.79	26.00	428629	31454	0.129m	0.077m#

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

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25940SDP.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25940SDP.D\ECD2B.CH
Acq On : 28 Nov 2001 10:49 pm Operator: Nefliu
Sample : 25940 spike dupe pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 7 9:40 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:51:07 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

