

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/07/2002 Time: 15:21:06

Sample: AD31072
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 12/21/01 15:20 Ended: 1/3/02 15:20 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		2.5		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: 01/07/2002 Time: 15:21:08

Sample: AD31072
 Analysis: \$PS508 Pesticides Spike Dup Calculation
 Units: ug
 Started: 1/7/02 15:21 Ended: 1/7/02 15:21 Analyst: MN
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		0.10		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\020103C\31072SDC.D\ECD1A.CH Vial: 39
Signal #2 : C:\MSDCHEM\1\DATA\508\020103C\31072SDC.D\ECD2B.CH
Acq On : 04 Jan 2002 8:47 am Operator: Nefliu
Sample : 31072 spike dupe chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 04 11:39:17 2002 Quant Results File: 020103C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020103C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Fri Jan 04 11:27:42 2002
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						
4) s 2,4-DDD SURROGAT	14.36	14.97	531.1E6	489.8E6	0.158m	0.182m
Spiked Amount	0.200		Recovery	=	79.00%	91.00%
Target Compounds						
1) Chlordane Peak 1	10.81	10.88	606.0E6	495.1E6	2.405m	2.540
2) Chlordane Peak 2	12.07	12.39	679.4E6	622.0E6	2.296m	3.004m#
3) Chlordane Peak 3	13.44	13.75	2389.5E6	1983.5E6	2.779m	3.321m

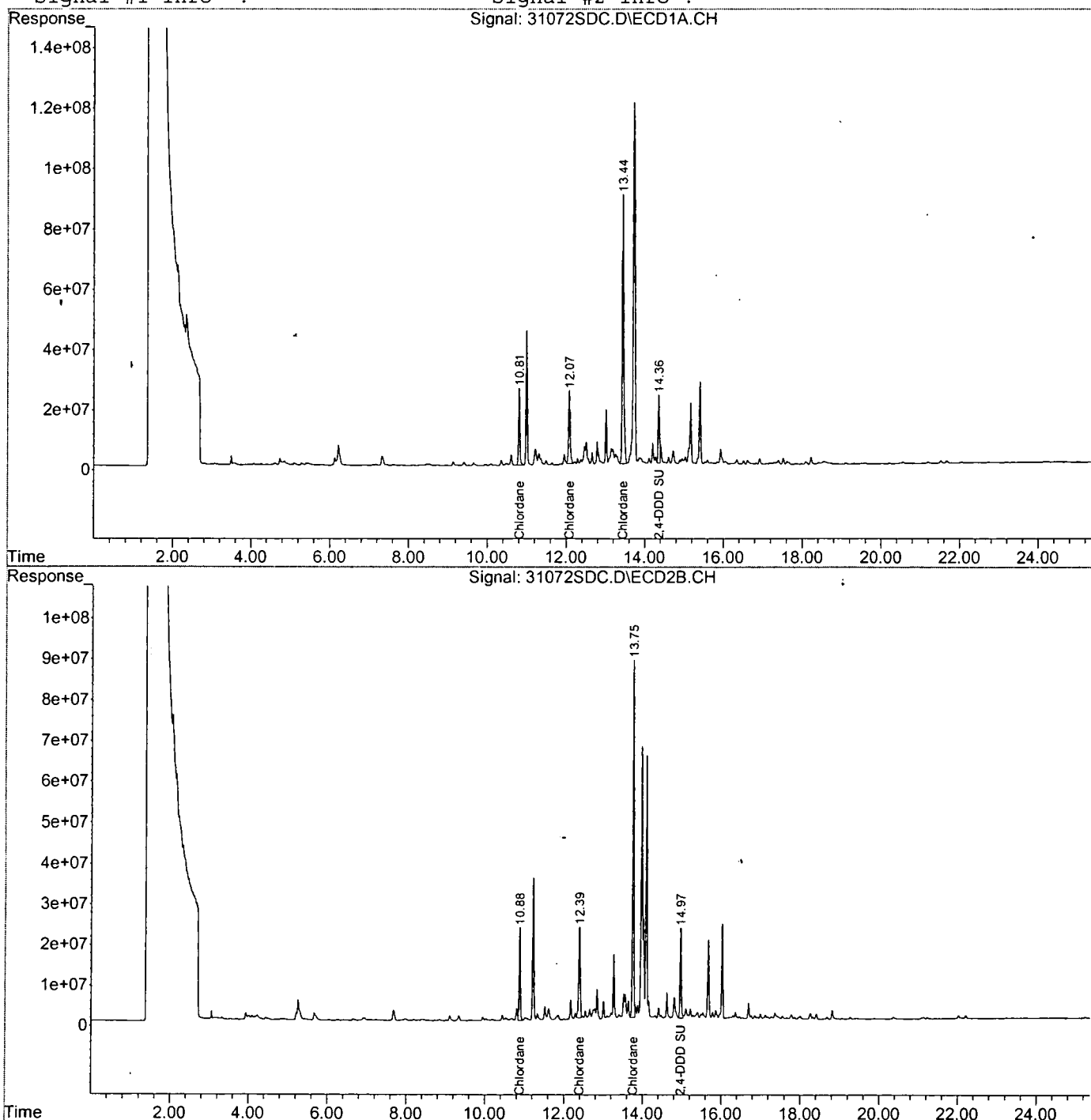
2.5

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\020103C\31072SDC.D\ECD1A.CH Vial: 39
 Signal #2 : C:\MSDCHEM\1\DATA\508\020103C\31072SDC.D\ECD2B.CH
 Acq On : 04 Jan 2002 8:47 am Operator: Nefliu
 Sample : 31072 spike dupe chl Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 4 11:39 2002 Quant Results File: 020103C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020103C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Fri Jan 04 11:27:42 2002
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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



User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/07/2002 Time: 15:20:44

Sample: AD31072
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 12/21/01 15:17 Ended: 1/3/02 15:17 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		2.4		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.15		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/07/2002 Time: 15:20:46

Sample: AD31072
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 1/7/02 15:20 Ended: 1/7/02 15:20 Analyst: MN
Result source: calculation
Page: 1

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

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\020103C\31072SC.D\ECD1A.CH Vial: 38
Signal #2 : C:\MSDCHEM\1\DATA\508\020103C\31072SC.D\ECD2B.CH
Acq On : 04 Jan 2002 8:18 am Operator: Nefliu
Sample : 31072 spike chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 04 11:38:35 2002 Quant Results File: 020103C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020103C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Fri Jan 04 11:27:42 2002
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						
4) s 2,4-DDD SURROGAT	14.36	14.97	514.7E6	473.5E6	0.153m	0.176m
Spiked Amount	0.200		Recovery	=	76.50%	88.00%
Target Compounds						
1) Chlordane Peak 1	10.81	10.88	584.3E6	501.4E6	2.319m	2.572
2) Chlordane Peak 2	12.08	12.39	680.9E6	607.0E6	2.301m	2.932m#
3) Chlordane Peak 3	13.44	13.75	2293.1E6	1911.4E6	2.667m	3.200m

2.4

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\020103C\31072SC.D\ECD1A.CH Vial: 38
Signal #2 : C:\MSDCHEM\1\DATA\508\020103C\31072SC.D\ECD2B.CH
Acq On : 04 Jan 2002 8:18 am Operator: Nefliu
Sample : 31072 spike chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 4 11:39 2002 Quant Results File: 020103C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020103C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Fri Jan 04 11:27:42 2002
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

