

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:27:19

Sample: AD27775
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 11/27/01 14:24 Ended: 12/26/01 14:24 Analyst: MN
Result source: manual entry
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	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		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.14		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD1A.CH Vial: 41
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD2B.CH
 Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
 Sample : sample Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 14:02:06 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 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	14.35	14.98	535.0E6	402.1E6	0.138m	0.138
Spiked Amount	0.200		Recovery	=	69.00%	69.00%
Target Compounds						
1) Propachlor	0.00	8.45	0	2406768	N.D. d	0.006
2) g-BHC	0.00	10.10	0	3485896	N.D. d	0.001
3) Heptachlor	0.00	11.26	0	16878052	N.D. d	0.004
4) Aldrin	0.00	11.98	0	19547280	N.D. d	0.003
5) Heptachlor Epoxi	13.16	13.33	8856787	5610772	0.001m	0.001
6) 4,4-DDE	13.98	14.55	20031747	11716718	0.003m	0.002
7) Dieldrin	0.00	14.75	0	3314456	N.D. d	0.001
8) Endrin	0.00	15.76f	0	5179130	N.D. d	0.001
9) Methoxychlor	0.00	18.02	0	13509918	N.D. d	0.010

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

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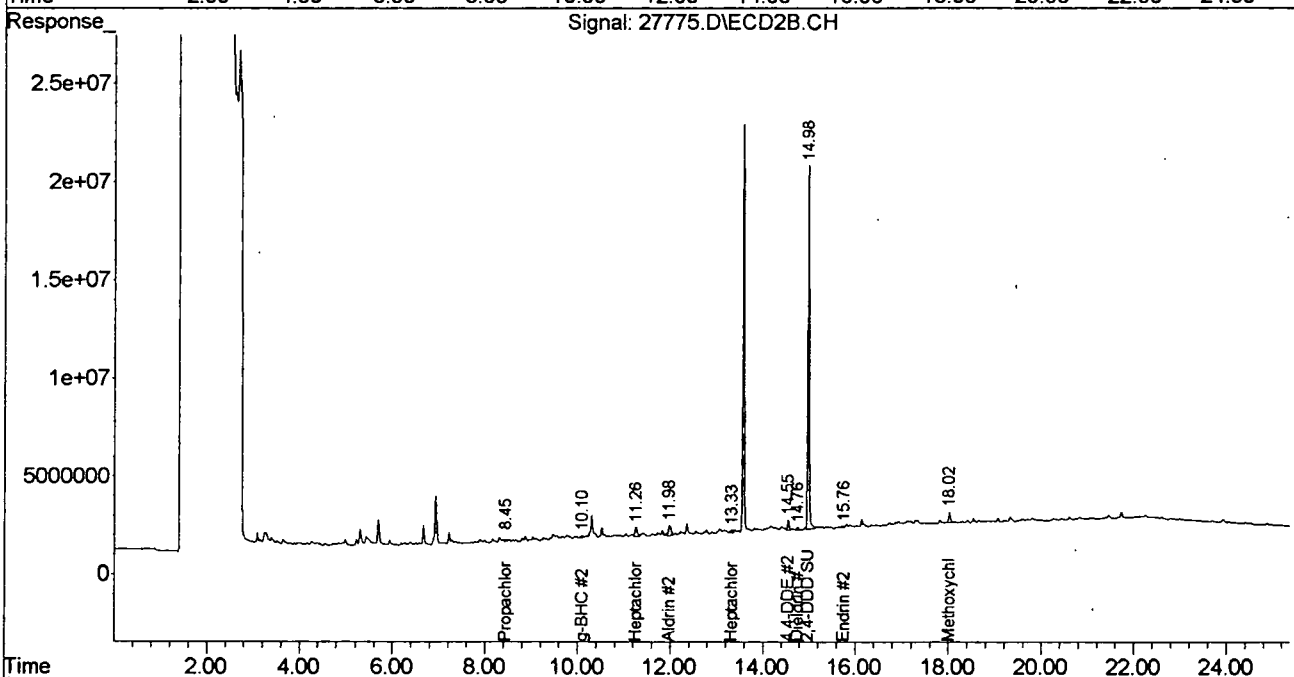
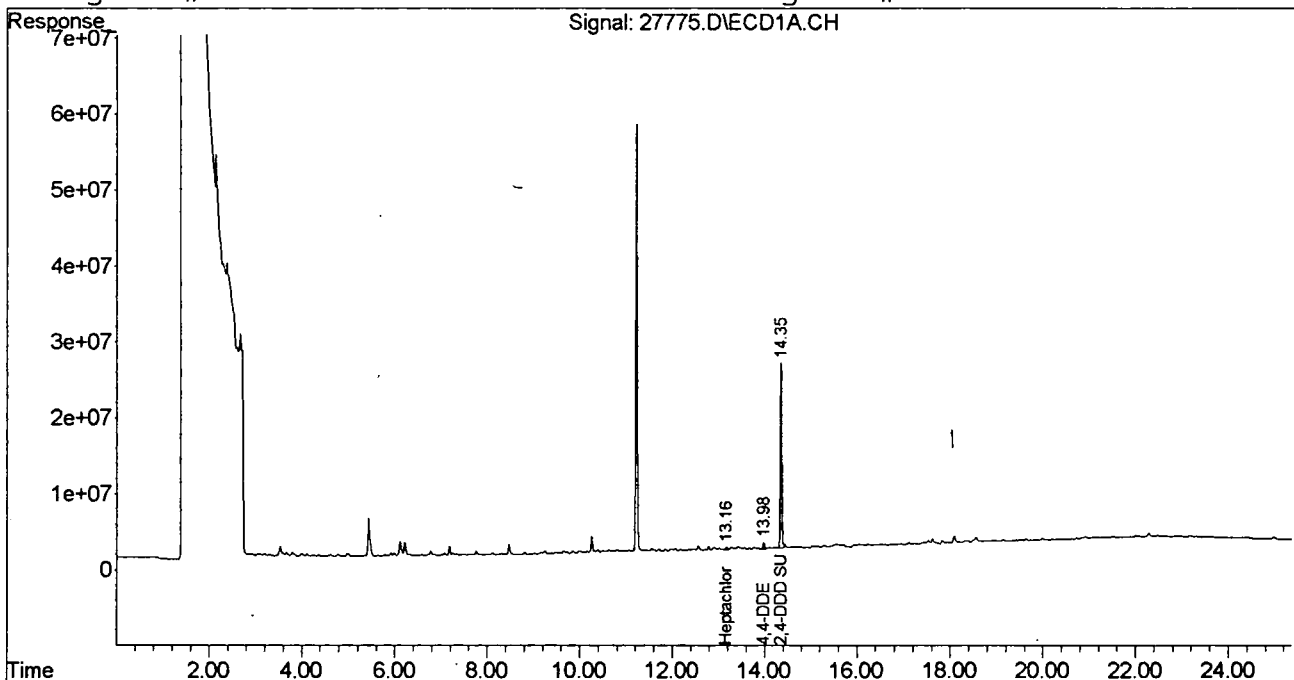
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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD1A.CH Vial: 41
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 Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
 Sample : sample Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 14:02 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD2B.CH
Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
Sample : sample Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:06:01 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Wed Dec 26 10:42:59 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

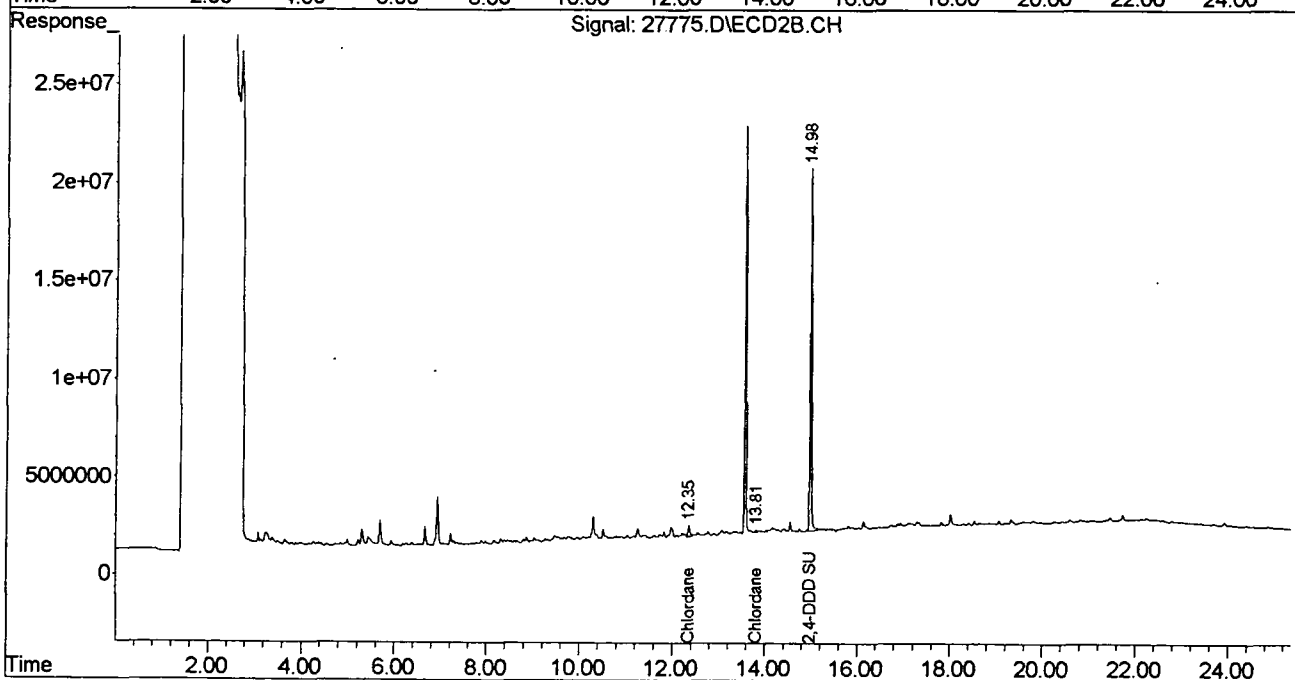
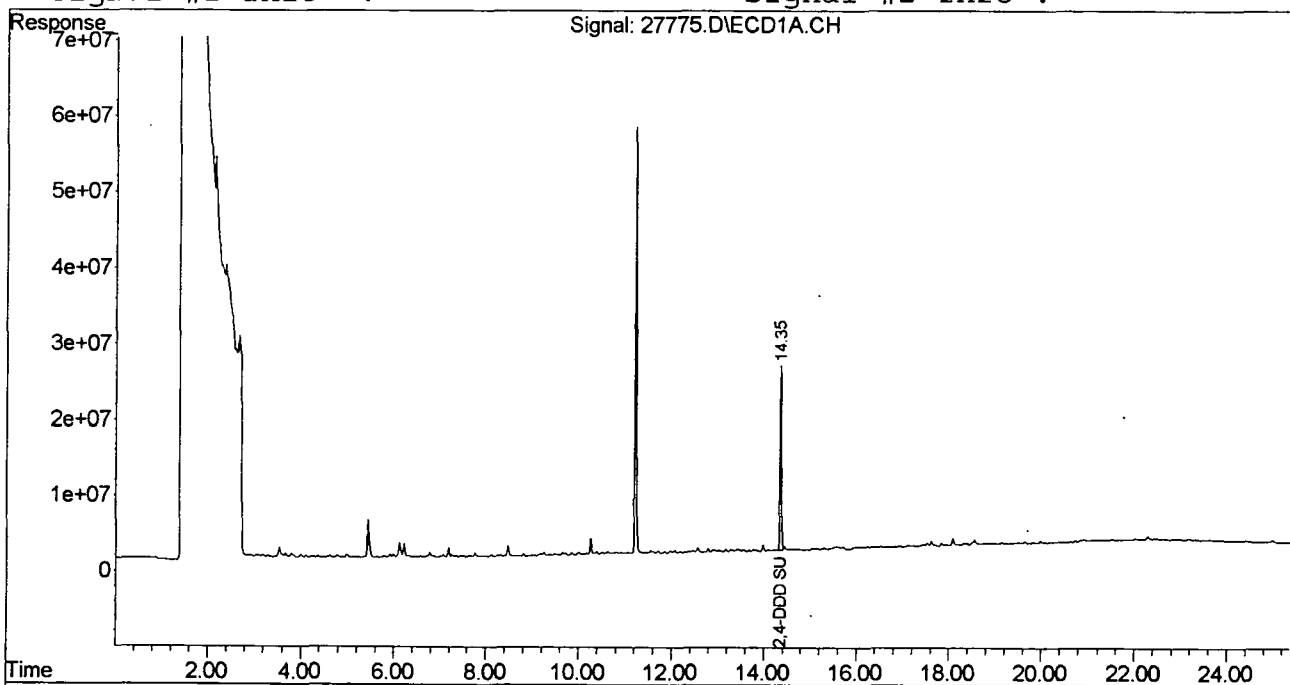
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.35	14.98	537.0E6	402.1E6	0.141m	0.148
Spiked Amount	0.200		Recovery	=	70.50%	74.00%
Target Compounds						
2) Chlordane Peak 2	0.00	12.35	0 17404945		N.D. d	0.085
3) Chlordane Peak 3	0.00	13.81	0 3062867		N.D. d	0.005

Quantitation Report (QT Reviewed)

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Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
Sample : sample Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:06 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Wed Dec 26 10:42:59 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD2B.CH
Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
Sample : sample Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:34:41 2001 Quant Results File: 011224T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Wed Dec 26 10:40:08 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	Conc#1	Conc#2
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System Monitoring Compounds

6) s	2,4-DDD SURROGAT	14.35	14.98	551.9E6	402.1E6	0.138m	0.152
	Spiked Amount	0.200		Recovery	=	69.00%	76.00%

Target Compounds

1)	Toxaphene Peak 1	0.00	15.76	0	5179130	N.D. d	0.228
2)	Toxaphene Peak 2	0.00	16.14	0	12119248	N.D. d	0.109
3)	Toxaphene Peak 3	0.00	16.14	0	12119248	N.D. d	0.323
4)	Toxaphene Peak 4	0.00	16.75	0	4181005	N.D. d	0.039

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

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Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27775.D\ECD1A.CH Vial: 41
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 Acq On : 26 Dec 2001 7:20 pm Operator: Nefliu
 Sample : sample Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:34 2001 Quant Results File: 011224T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Wed Dec 26 10:40:08 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

