

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:28:41

Sample: AD27817
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
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		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.18		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
Acq On : 26 Dec 2001 8:46 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 14:30:11 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	680.3E6	520.3E6	0.175m	0.178
Spiked Amount	0.200		Recovery	=	87.50%	89.00%

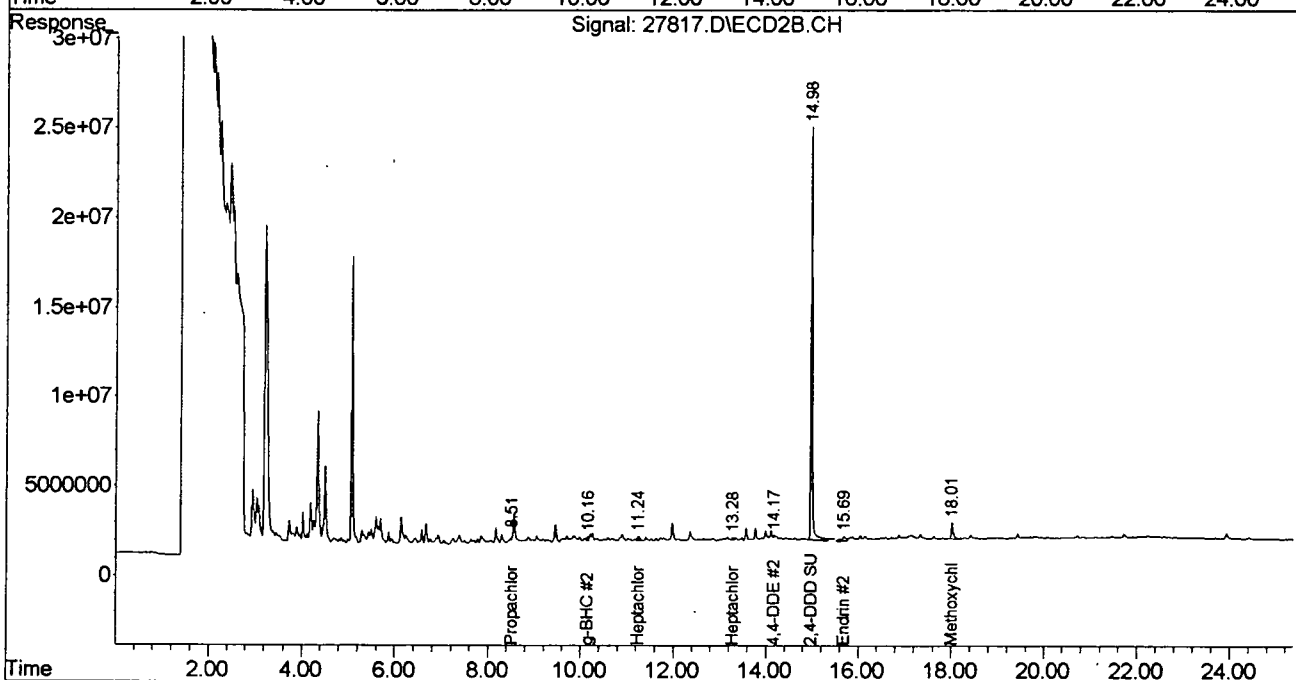
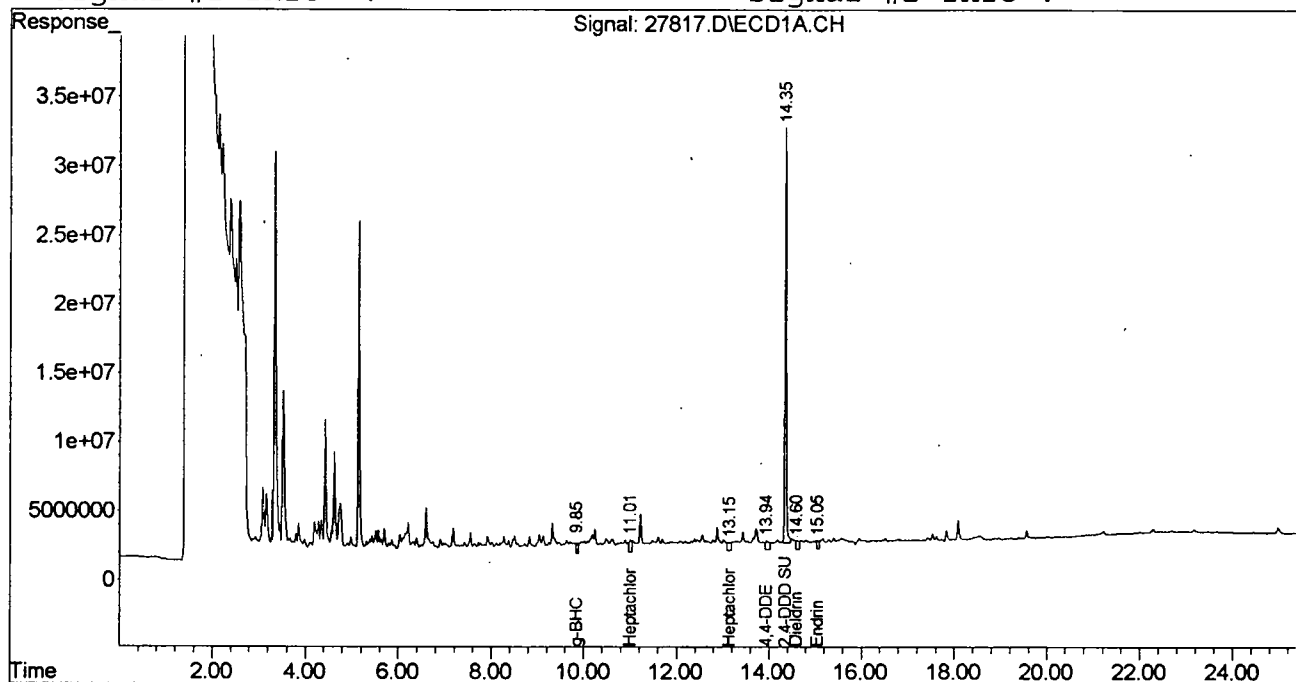
Target Compounds						
1)	Propachlor	0.00	8.51	0	2590831	N.D. d 0.007m
2)	g-BHC	9.85	10.16	21922816	7051325	0.003 0.001 #
3)	Heptachlor	11.01	11.24	30080804	7471394	0.004 0.002 #
5)	Heptachlor Epoxi	13.15	13.28	33113632	4630702	0.004 0.001 #
6)	4,4-DDE	13.94	14.17f	36887985	2415242	0.005 0.000 #
7)	Dieldrin	14.60	0.00	30838209	0	0.004 N.D. d#
8)	Endrin	15.05	15.69	17762322	15874508	0.003 0.004 #
9)	Methoxychlor	0.00	18.01	0	28024312	N.D. d 0.020

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
Acq On : 26 Dec 2001 8:46 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 14:31 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\27817.D\ECD1A.CH Vial: 44
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
Acq On : 26 Dec 2001 8:46 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 15:07:10 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

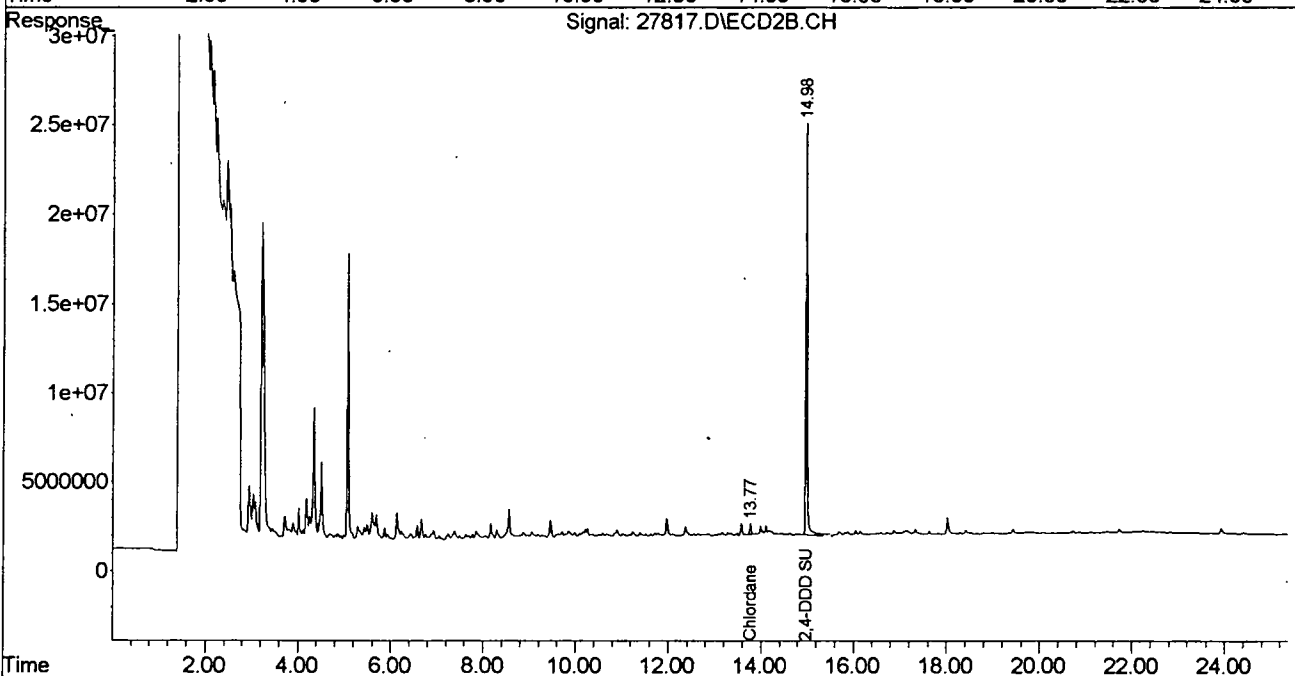
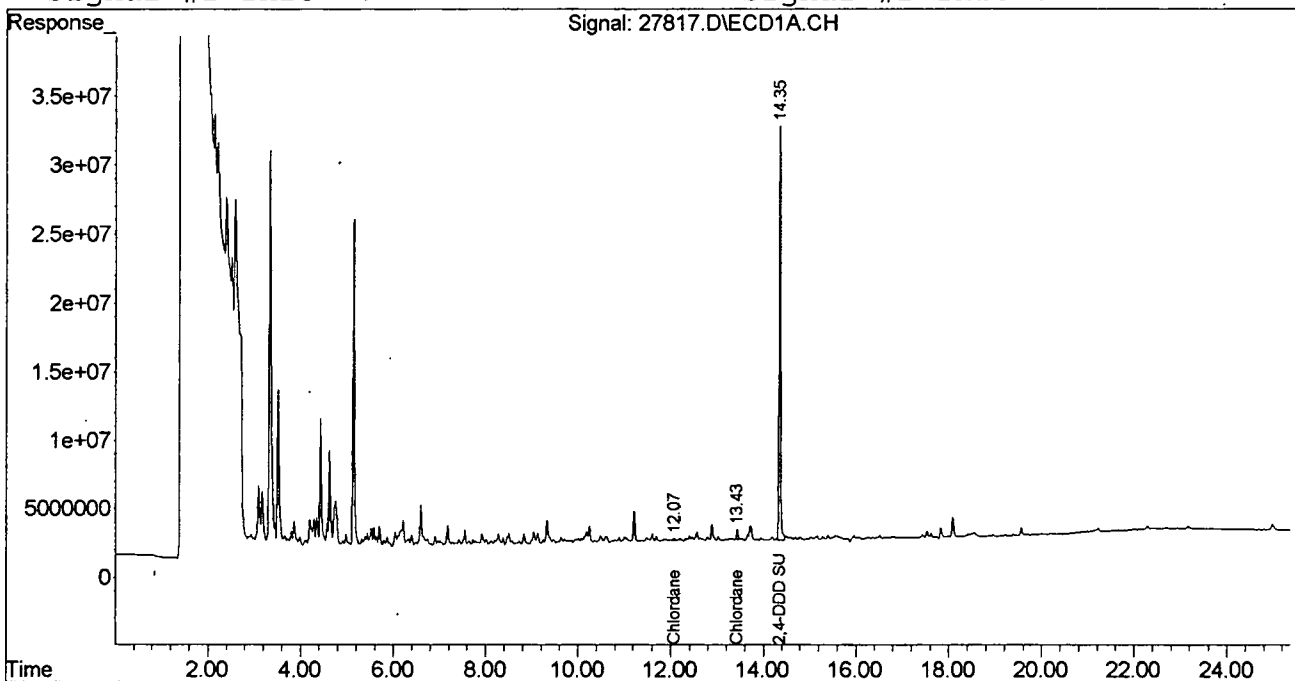
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.35	14.98	681.7E6	520.3E6	0.179m	0.192
Spiked Amount	0.200		Recovery	=	89.50%	96.00%
Target Compounds						
2) Chlordane Peak 2	12.07	0.00	5660488	0	0.018m	N.D. d#
3) Chlordane Peak 3	13.43	13.77	16169139	12709064	0.018m	0.021

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
 Acq On : 26 Dec 2001 8:46 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 15:07 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\27817.D\ECD1A.CH Vial: 44
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
 Acq On : 26 Dec 2001 8:46 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 15:35:51 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	682.9E6	520.3E6	0.170m	0.196
Spiked Amount	0.200		Recovery	=	85.00%	98.00%

Target Compounds

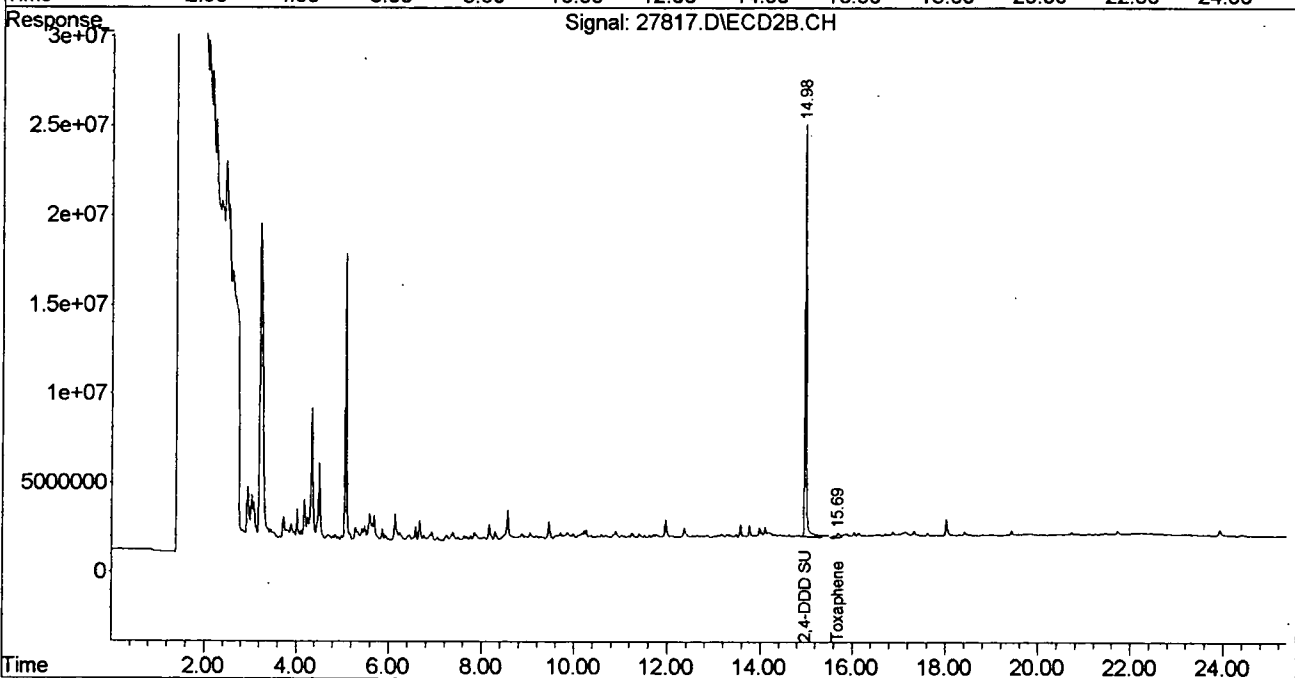
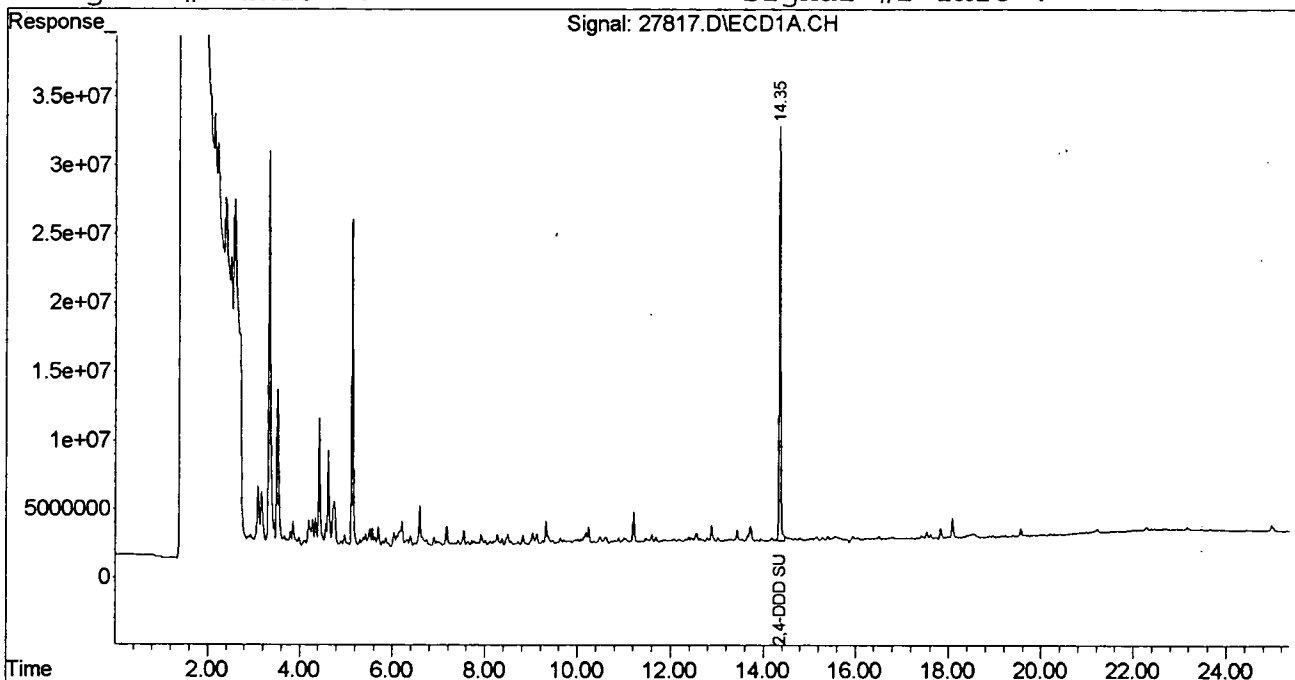
1) Toxaphene Peak 1	0.00	15.69	0	15874508	N.D. d	0.699
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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
 Acq On : 26 Dec 2001 8:46 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 15:36 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
Acq On : 26 Dec 2001 8:46 pm Operator: Nefliu
Sample : sample Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 02 09:21:19 2002 Quant Results File: 1PCB1221.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1221.M (Chemstation Integrator)
Title : 508 - Arochlor 1221
Last Update : Wed Jan 02 09:19:22 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	Conc#1	Conc#2
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System Monitoring Compounds

6) s	2,4-DDD SURROGAT	14.35	14.98	668.4E6	520.3E6	0.174m	0.180
	Spiked Amount	0.200		Recovery	=	87.00%	90.00%

Target Compounds

2)	1221 - peak 2	7.17	0.00	31704668	0	1.185m	N.D. d#
5)	1221 - peak 5	9.63f	0.00	1982393	0	0.011m	N.D. d#

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD1A.CH Vial: 44
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817.D\ECD2B.CH
Acq On : 26 Dec 2001 8:46 pm Operator: Nefliu
Sample : sample Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 2 9:21 2002 Quant Results File: 1PCB1221.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1221.M (Chemstation Integrator)
Title : 508 - Arochlor 1221
Last Update : Wed Jan 02 09:19:22 2002
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

