

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 14:26:59

Sample: AD27774
 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		0.22		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
Acq On : 26 Dec 2001 6:51 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 14:01:22 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

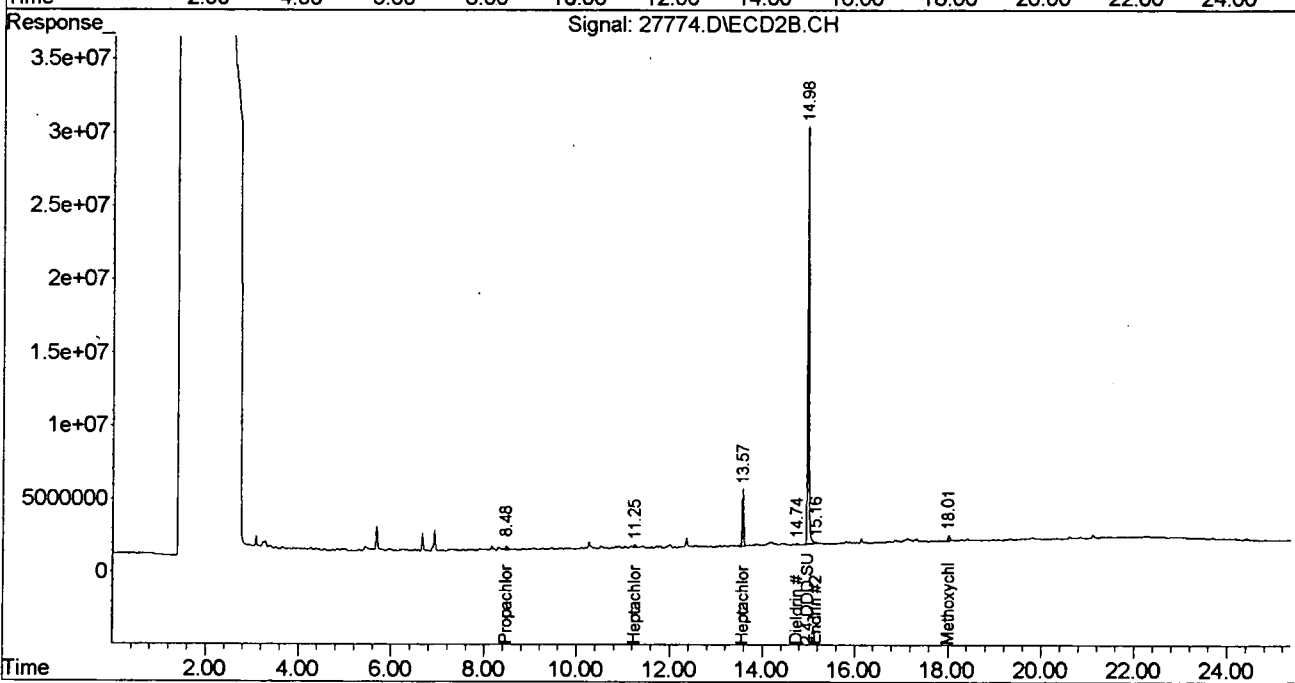
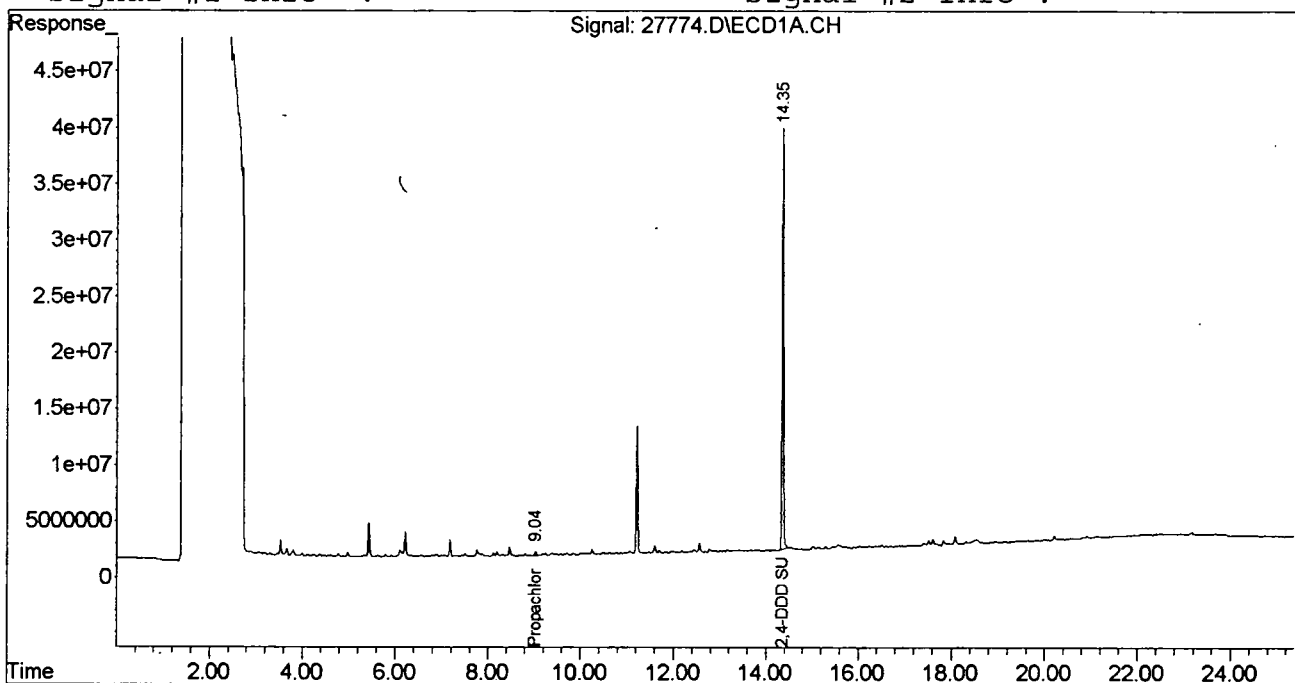
System Monitoring Compounds						
10) s 2,4-DDD SURROGAT	14.35	14.98	839.1E6	621.4E6	0.216m	0.212
Spiked Amount	0.200		Recovery	=	108.00%	106.00%
Target Compounds						
1) Propachlor	9.04	8.48	8548444	7997702	0.016m	0.021 #
3) Heptachlor	0.00	11.25	0	6278357	N.D. d	0.001
5) Heptachlor Epoxi	0.00	13.57	0	81424748	N.D. d	0.015
7) Dieldrin	0.00	14.74	0	2988704	N.D. d	0.001
8) Endrin	0.00	15.16f	0	3598413	N.D. d	0.001
9) Methoxychlor	0.00	18.02	0	10621252	N.D. d	0.008

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
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 Acq On : 26 Dec 2001 6:51 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 14:01 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\27774.D\ECD1A.CH Vial: 40
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
Acq On : 26 Dec 2001 6:51 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 15:05:34 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
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System Monitoring Compounds

4) s	2,4-DDD SURROGAT	14.35	14.98	851.2E6	621.4E6	0.223m	0.229
	Spiked Amount	0.200		Recovery	=	111.50%	114.50%

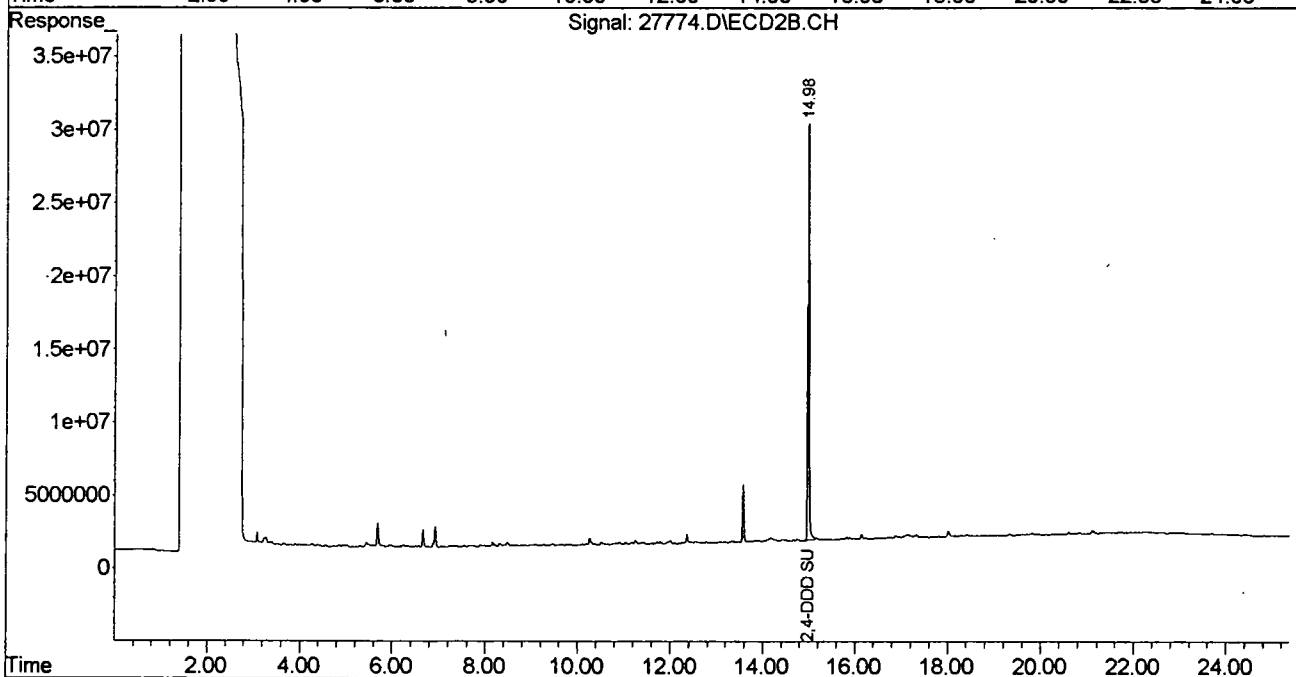
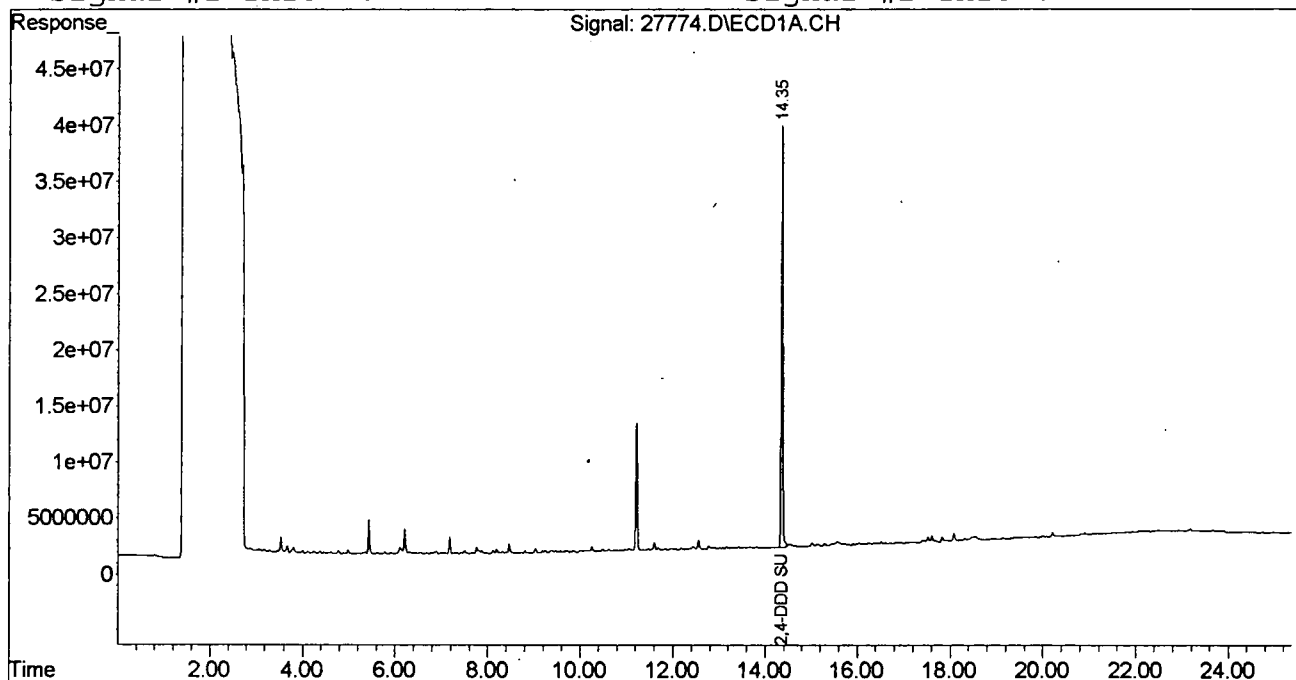
Target Compounds

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
 Acq On : 26 Dec 2001 6:51 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 15:05 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\27774.D\ECD1A.CH Vial: 40
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
Acq On : 26 Dec 2001 6:51 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 15:34:14 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

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.35	14.98	847.8E6	621.4E6	0.211m	0.235
Spiked Amount	0.200		Recovery	=	105.50%	117.50%

Target Compounds						
1) Toxaphene Peak 1	0.00	15.82	0	6664005	N.D. d	0.293
4) Toxaphene Peak 4	0.00	16.87	0	3109944	N.D. d	0.029
5) Toxaphene Peak 5	0.00	18.02	0	10621252	N.D. d	0.085

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

27774.D 011224T.M Mon Dec 31 15:34:35 2001

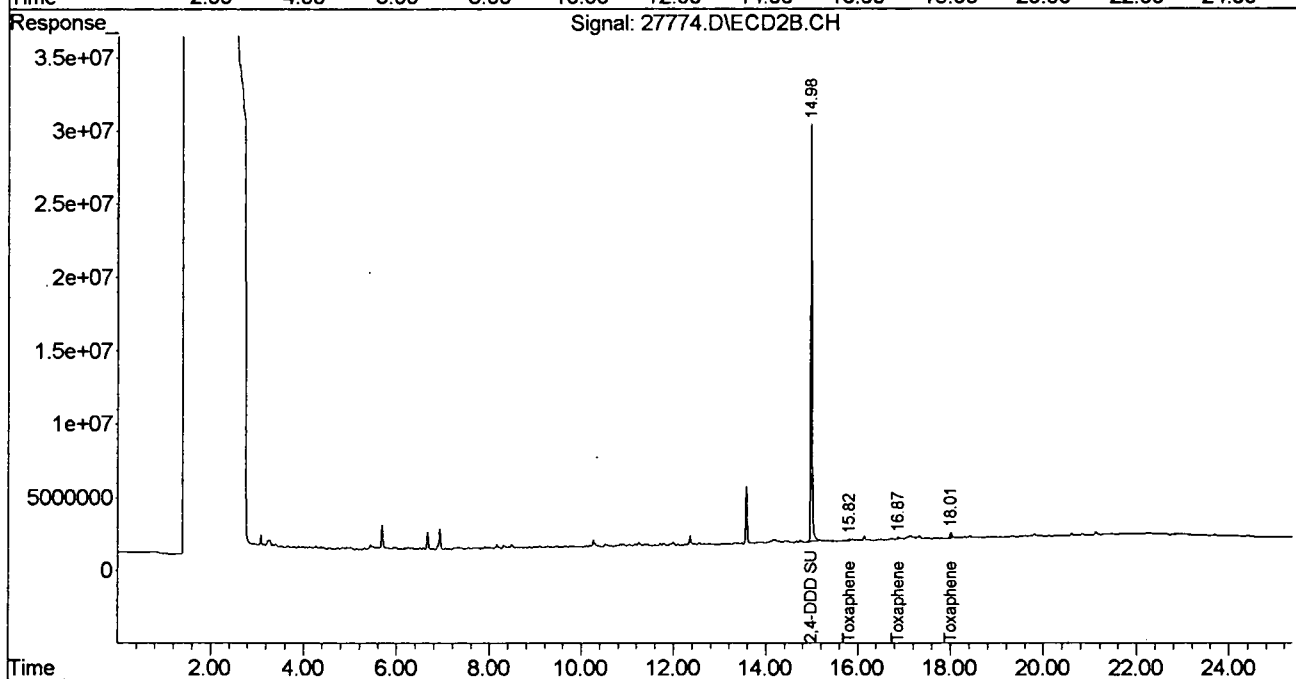
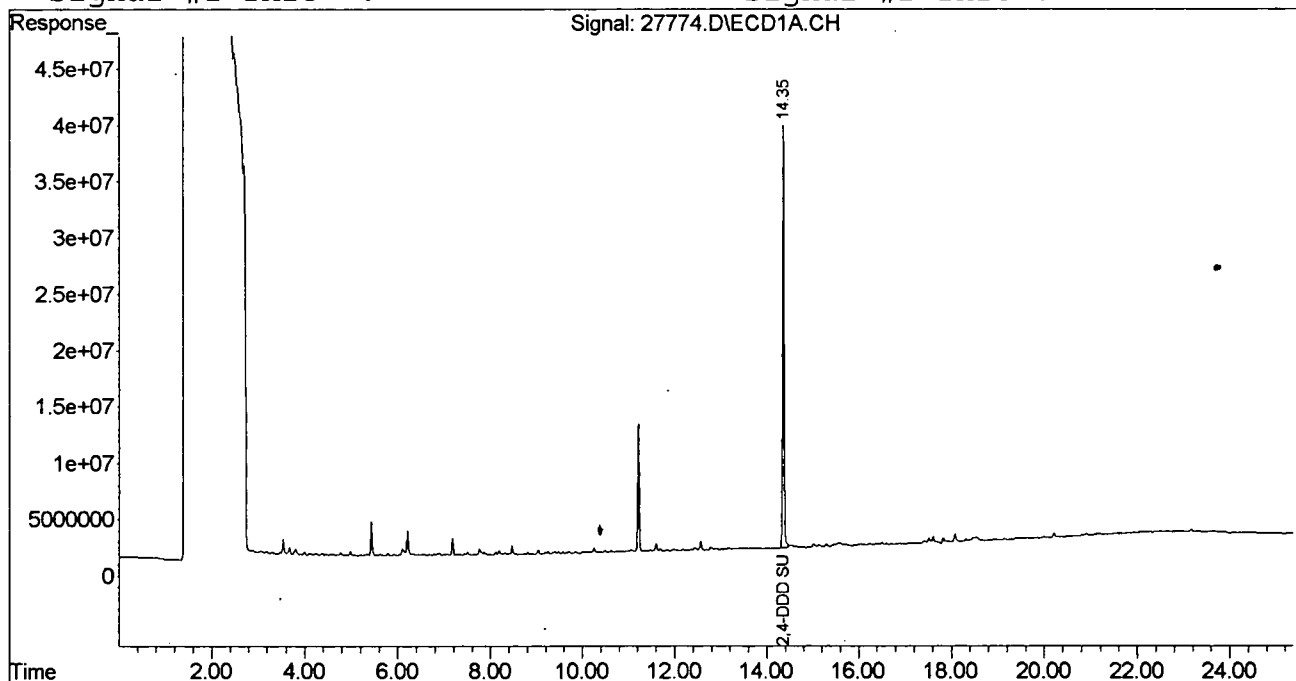
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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
 Acq On : 26 Dec 2001 6:51 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
Acq On : 26 Dec 2001 6:51 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 09:19:29 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	842.6E6	621.4E6	0.219m	0.215
	Spiked Amount	0.200		Recovery	=	109.50%	107.50%

Target Compounds

3)	1221 - peak 3	0.00	8.40	0	2806209	N.D. d	0.046
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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD1A.CH Vial: 40
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27774.D\ECD2B.CH
Acq On : 26 Dec 2001 6:51 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 9:19 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 : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

