

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:00:01

Sample: AD25734
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/29/01 13:55 Ended: 11/24/01 13:55 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:\HPCHEM\1\DATA\508\112401\25734.D\ECD1A.CH Vial: 37
Signal #2 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD2B.CH
Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 4 15:49 2001 Quant Results File: 120401P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Tue Dec 04 15:25:58 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	21.56	21.84	3100217	190147	0.183m	0.191m
	Spiked Amount	0.200		Recovery	=	91.50%	95.50%

Target Compounds

1)	Propachlor	14.26	13.68	56574	2971	0.024m	0.018m#
2)	g-BHC	16.42	16.08	5994	1137	0.000	0.000 #

(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\112401\25734.D\ECD1A.CH Vial: 37

Signal #2 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD2B.CH

Acq On : 25 Nov 2001 1:29 pm

Operator: Nefliu

Sample : sample

Inst : 105

Misc :

Multiplr: 1.00

IntFile Signal #1: EVENTS.E

IntFile Signal #2: EVENTS.E

Quant Time: Dec 4 15:49 2001 Quant Results File: 120401P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401P.M (Chemstation Integrator)

Title : 508 Chlorinated Pesticides

Last Update : Tue Dec 04 15:25:58 2001

Response via : Multiple Level Calibration

DataAcq Meth : PESTPCB.M

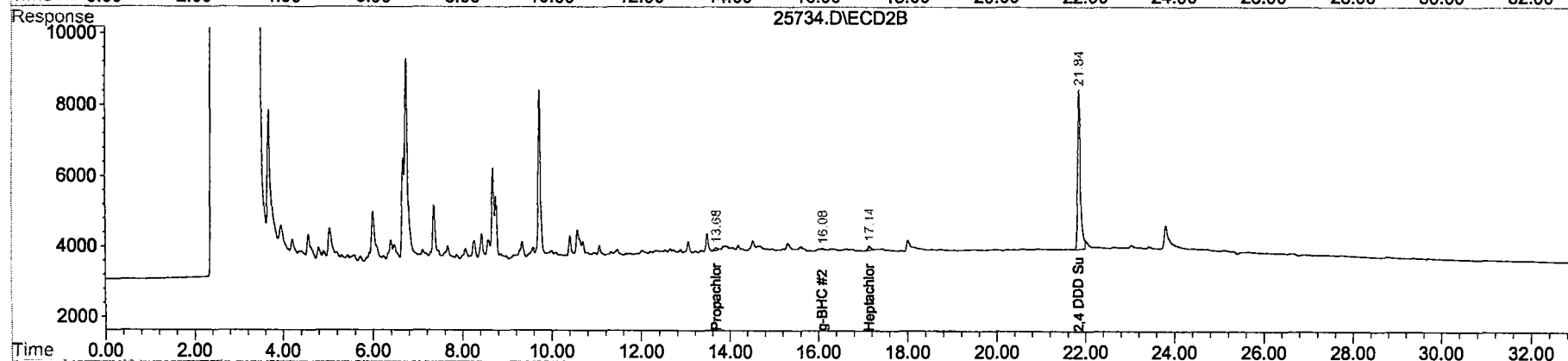
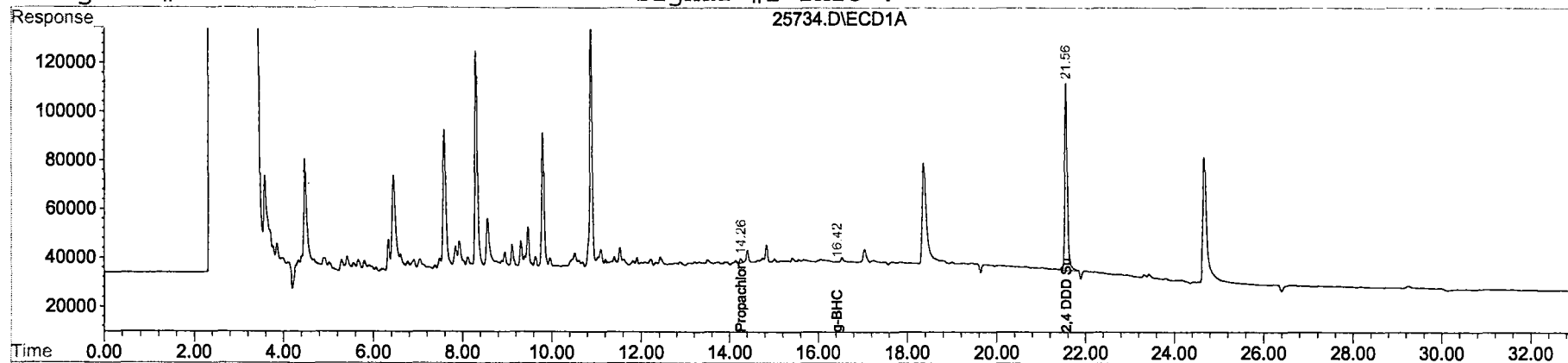
Volume Inj. :

Signal #1 Phase :

Signal #2 Phase:

Signal #1 Info :

Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD1A.CH Vial: 37
Signal #2 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD2B.CH
Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 5 9:25 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 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

System Monitoring Compounds						
4) S 2,4-DDD Surrogat	21.56	21.84	3071741	191003	0.186m	0.203m
Spiked Amount	0.200		Recovery	=	93.00%	101.50%
Target Compounds						
1) Chlordane 1	20.09	16.62	17095	1837	0.020	0.024
2) Chlordane 2	20.27	0.00	394	0	0.000	N.D. #
3) Chlordane 3	20.65	0.00	467	0	0.000	N.D. #

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

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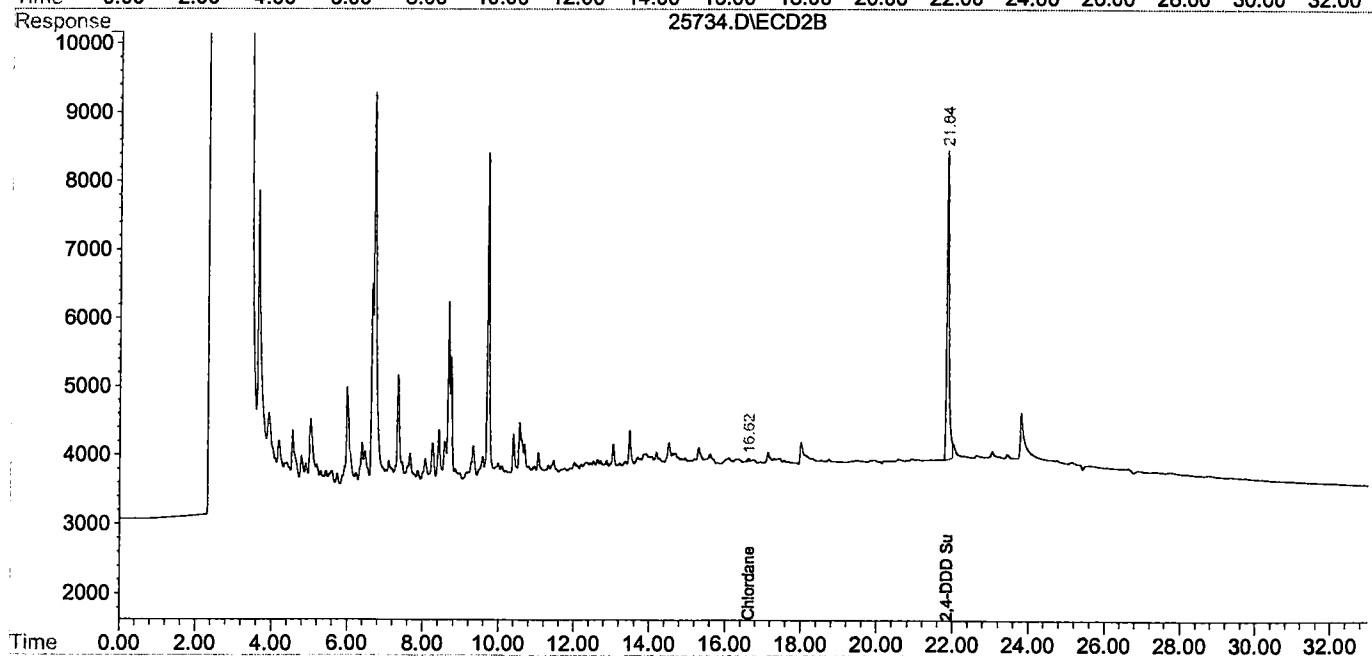
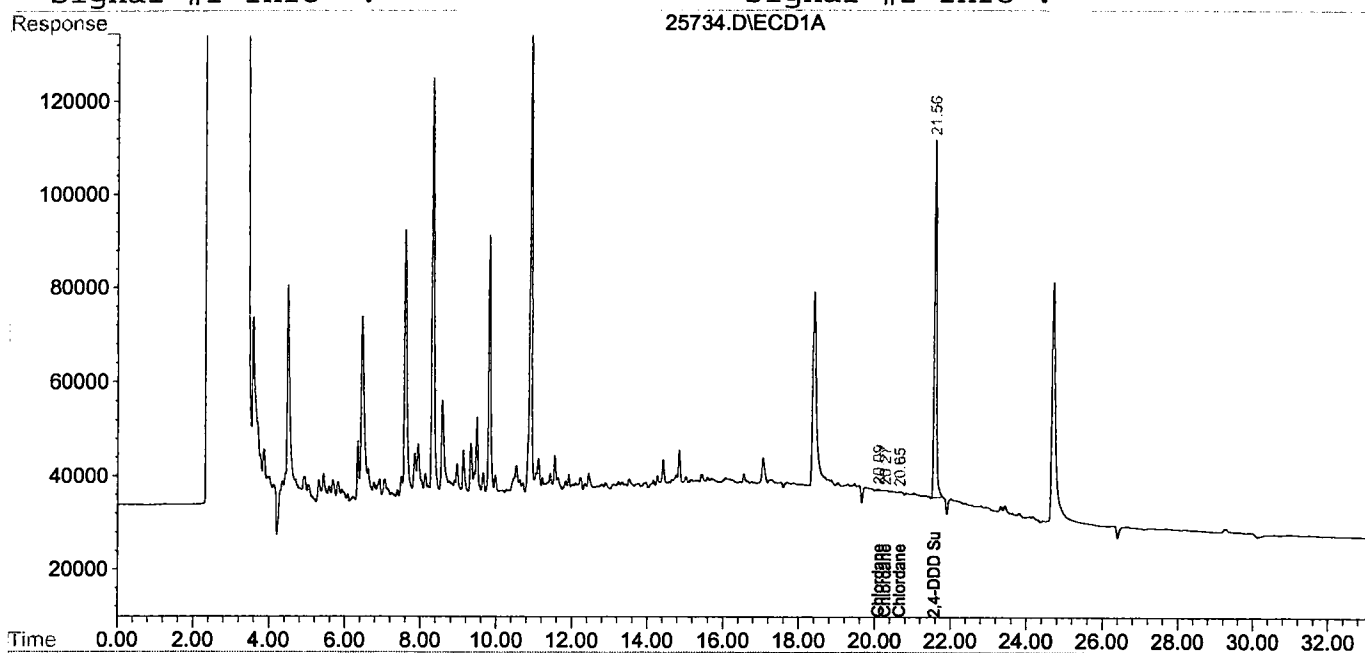
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD1A.CH Vial: 37
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 Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
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 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
 Title : 508 CHLORDANE
 Last Update : Wed Nov 28 13:19:08 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.M

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



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Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 5 9:03 2001 Quant Results File: 120401T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Tue Dec 04 16:34:13 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	Conc#1	Conc#2
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System Monitoring Compounds

6) S 2,4-DDD Surrogat	21.56	21.84	3096537	185873	0.162m	0.218m#
Spiked Amount	0.200		Recovery	=	81.00%	109.00%

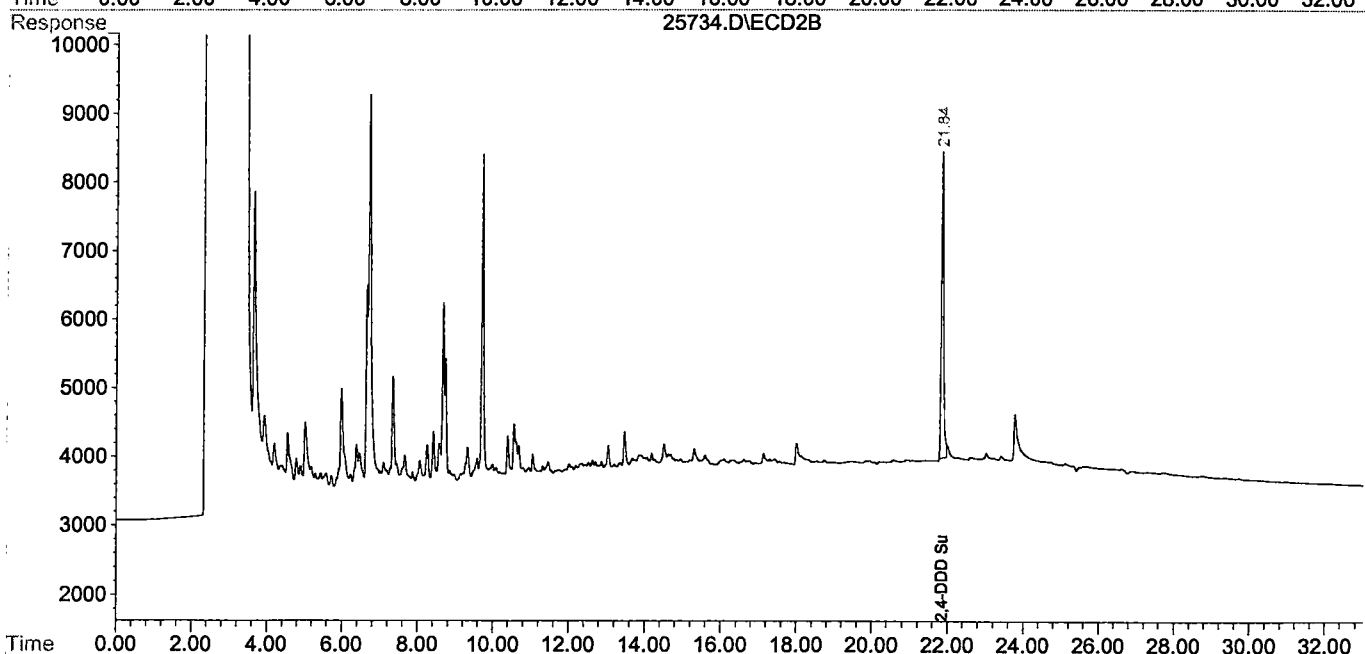
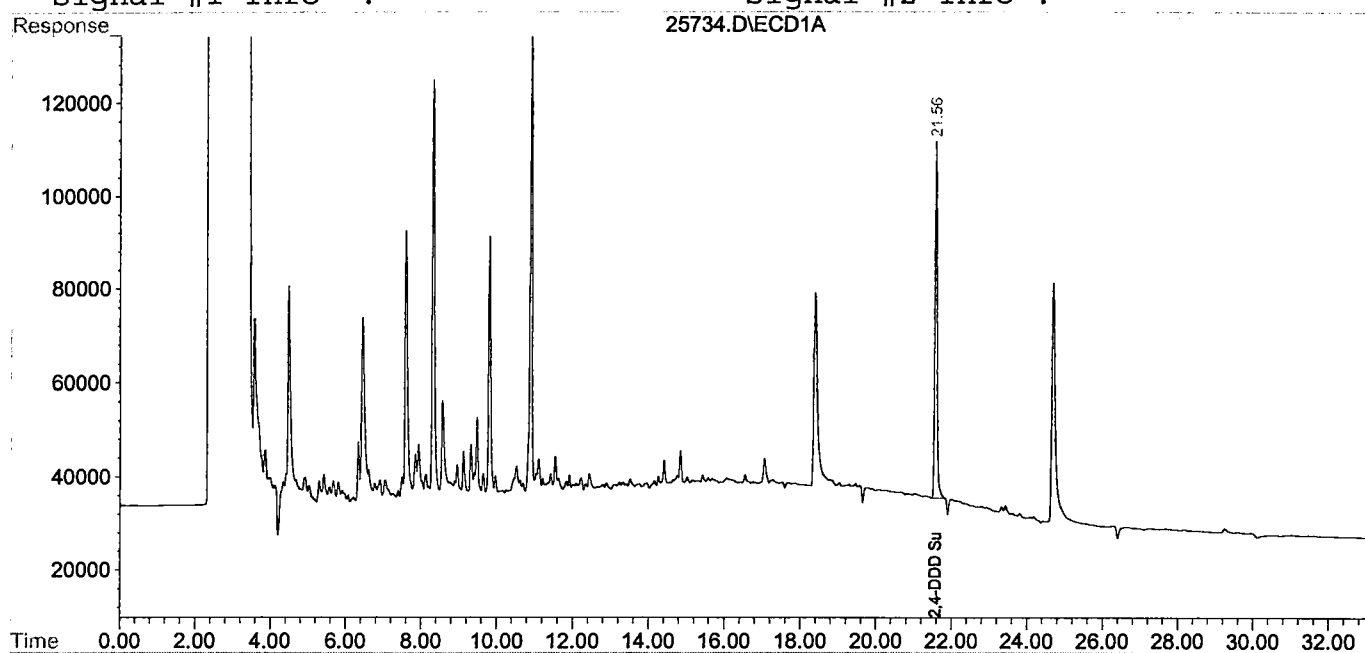
Target Compounds

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD1A.CH Vial: 37
Signal #2 : C:\HPCHEM\1\DATA\508\112401\25734.D\ECD2B.CH
Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 5 9:03 2001 Quant Results File: 120401T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401T.M (Chemstation Integrator)
Title : 508 Toxaphene
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Volume Inj. :
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 Acq On : 25 Nov 2001 1:29 pm Operator: Nefliu
 Sample : sample Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 5 10:29 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\508\PCB1242.M (Chemstation Integrator)
 Title : Arochlor 1242
 Last Update : Wed Dec 05 09:59:10 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

System Monitoring Compounds						
6) S 2,4-DDD Surrogat	21.56	21.84	3082039	190555	0.181m	0.191m
Spiked Amount 0.200			Recovery	=	90.50%	95.50%
Target Compounds						
1) 1242-1	0.00	14.85	0	343	N.D. d	0.012
2) 1242-2	15.42	16.08	51542	1137	0.036	0.011 #
3) 1242-3	16.83	17.14	4500	5380	0.002	0.055 #
4) 1242-4	0.00	18.74	0	1352	N.D. d	0.040
5) 1242-5	18.37	0.00	2656448	0	1.539	N.D. d#

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Quant Method : C:\HPCHEM\1\METHODS\508\PCB1242.M (Chemstation Integrator)
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Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

