

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:01:22

Sample: AD25738
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		0.16		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD1A.CH Vial: 41
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD2B.CH
 Acq On : 25 Nov 2001 4:00 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 15:53 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	21.55	21.83	2733989	159553	0.161m	0.160m
	Spiked Amount	0.200		Recovery	=	80.50%	80.00%

Target Compounds

1)	Propachlor	14.24	13.68	85535	2531	0.037m	0.015m#
2)	g-BHC	16.41	0.00	6166	0	0.000	N.D. d#

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

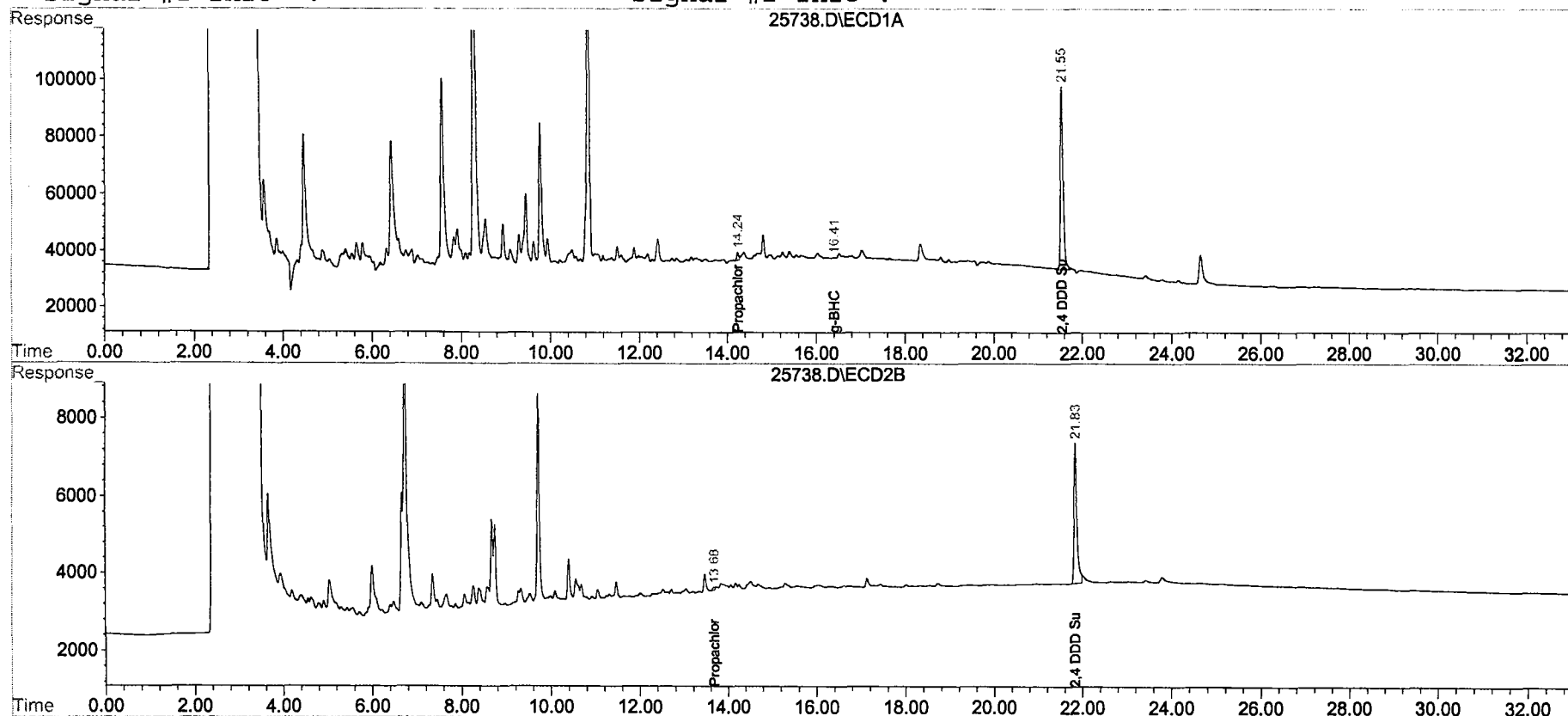
25738.D 120401P.M Tue Dec 04 15:53:17 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD1A.CH Vial: 41
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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 :



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Signal #1 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD1A.CH Vial: 41
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD2B.CH
 Acq On : 25 Nov 2001 4:00 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 9:26 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

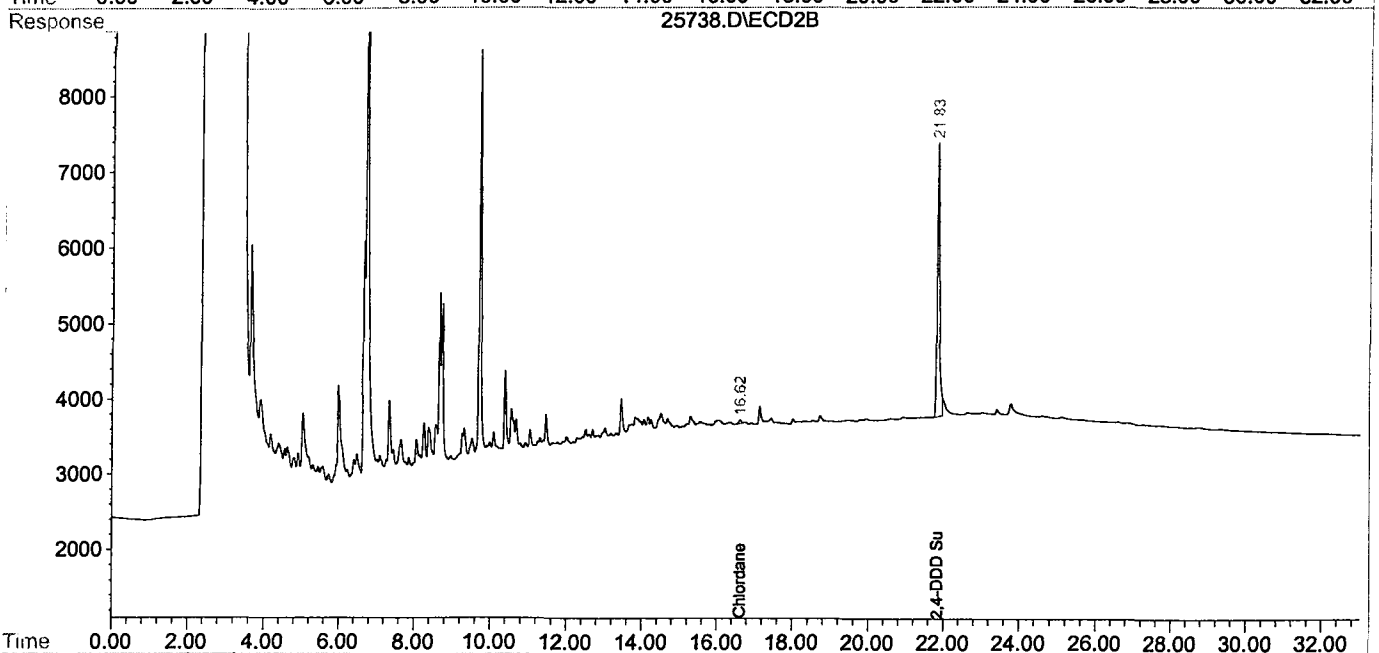
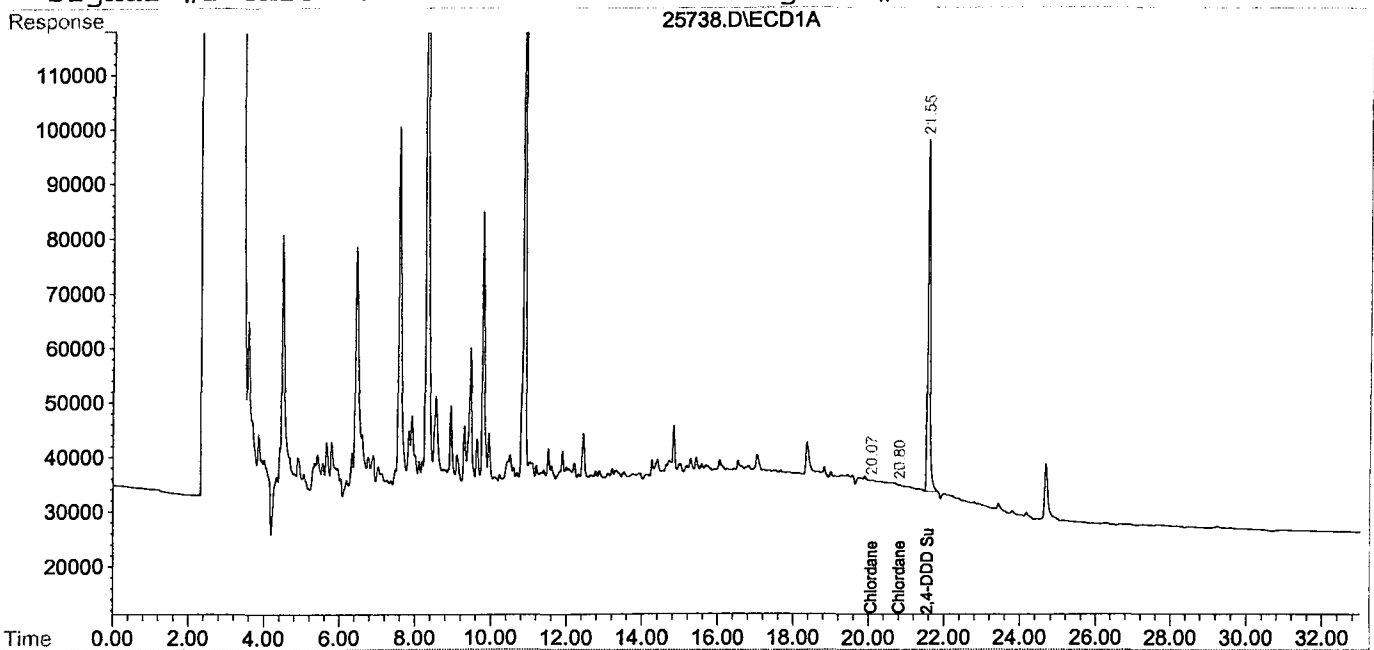
System Monitoring Compounds						
4) S 2,4-DDD Surrogat	21.55	21.83	2743088	157477	0.166m	0.167m
Spiked Amount 0.200			Recovery	=	83.00%	83.50%
Target Compounds						
1) Chlordane 1	20.07	16.62	1278	2138	0.001	0.027 #
2) Chlordane 2	20.07f	0.00	1278	0	0.000	N.D. #
3) Chlordane 3	20.80	0.00	4767	0	0.001	N.D. #

Quantitation Report

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Acq On : 25 Nov 2001 4:00 pm Operator: Nefliu
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Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :



25738.D 111701C.M Wed Dec 05 09:26:57 2001

Page 2

Quantitation Report

(QT Reviewed)

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Acq On : 25 Nov 2001 4:00 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 9:05 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

System Monitoring Compounds						
6) S 2,4-DDD Surrogat	21.55	21.83	2744039	158553	0.144m	0.186m#
Spiked Amount	0.200		Recovery	=	72.00%	93.00%

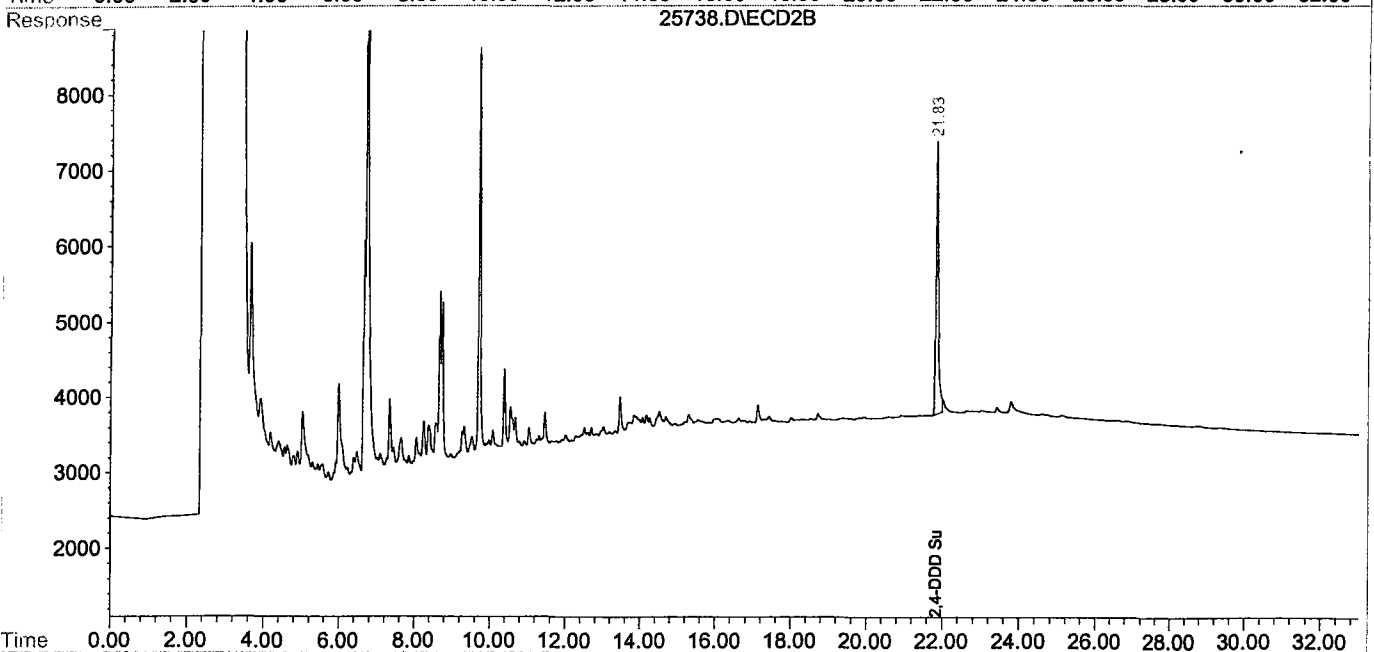
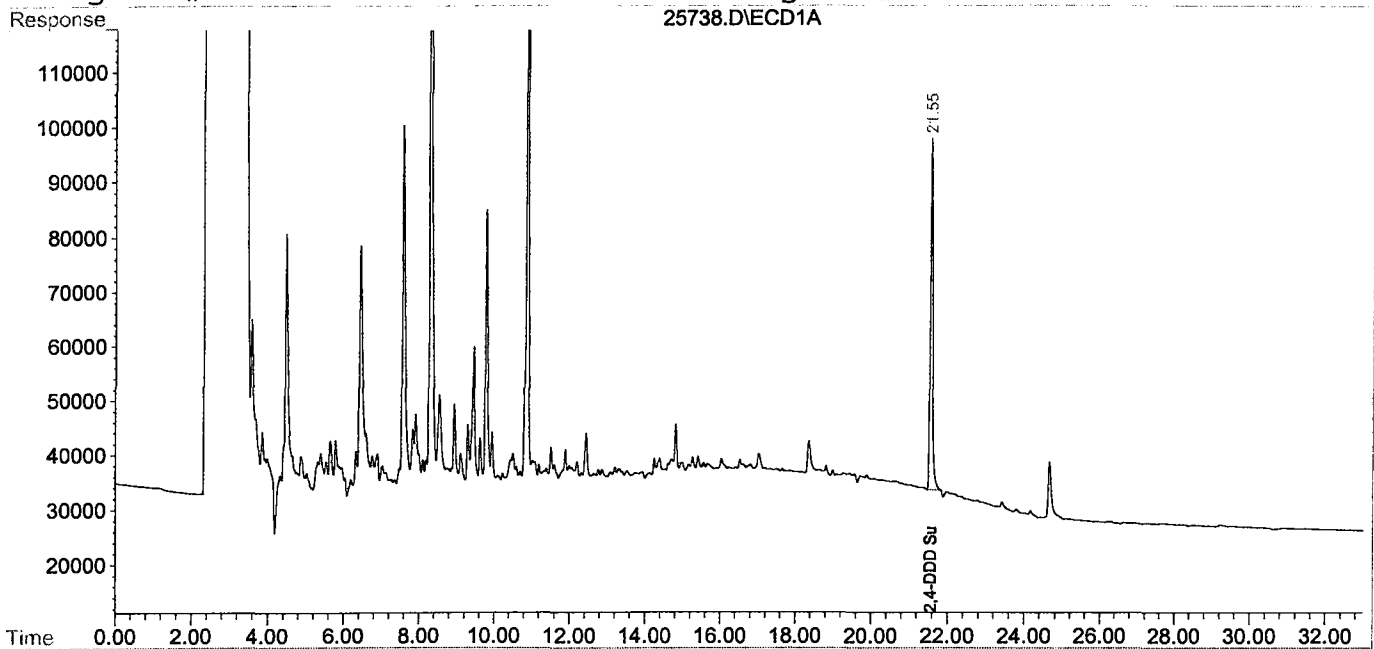
Target Compounds

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25738.D\ECD1A.CH Vial: 41
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Misc : Multiplr: 1.00
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Last Update : Tue Dec 04 16:34:13 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 4:00 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 10:31 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
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System Monitoring Compounds						
6) S	2,4-DDD Surrogat	21.55	21.83	2749914	171127	0.162m
	Spiked Amount	0.200		Recovery	=	81.00%
						86.00%

Target Compounds						
1)	1242-1	0.00	14.69	0	3906	N.D. d
2)	1242-2	15.41	0.00	75049	0	0.052 N.D. d#
3)	1242-3	0.00	17.13	0	7855	N.D. d
4)	1242-4	0.00	18.72	0	3252	N.D. d
5)	1242-5	18.36	0.00	338417	0	0.196 N.D. d#

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Acq On : 25 Nov 2001 4:00 pm Operator: Nefliu
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Misc : Multiplr: 1.00
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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 :

