

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:32:40

Sample: AD26127
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/2/01 16:31 Ended: 11/30/01 16:31 Analyst: MN
Result source: manual entry
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.23		0.040
2	Lindane		0.18		0.030
3	Heptachlor		0.069		0.020
4	Aldrin		0.024		0.010
5	Heptachlor Epoxide		0.18		0.030
6	4,4-DDE		0.40		0.080
7	Dieldrin		0.096		0.016
8	Endrin		0.16		0.020
9	Methoxychlor		0.30		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.12		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:32:44

Sample: AD26127

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 12/10/01 16:32 Ended: 12/10/01 16:32 Analyst: MN

Result source: calculation

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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		57.50		0.040
2	Lindane		60.00		0.030
3	Heptachlor		34.50		0.020
4	Aldrin		24.00		0.010
5	Heptachlor Epoxide		60.00		0.030
6	4,4-DDE		50.00		0.080
7	Dieldrin		60.00		0.016
8	Endrin		80.00		0.020
9	Methoxychlor		75.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		60.00		

70-130
Fail

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\113001\27127SP.D\ECD1A.CH Vial: 21
Signal #2 : C:\HPCHEM\1\DATA\508\113001\27127SP.D\ECD2B.CH
Acq On : 1 Dec 2001 2:48 am Operator: Nefliu
Sample : 27127 spike pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 10 13:19 2001 Quant Results File: 121001P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:08:51 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	21.64	21.93	2815952	214708	0.107m	0.121m
Spiked Amount 0.200			Recovery	=	53.50%	60.50%

Target Compounds

1) Propachlor	14.34	13.78	716881	62803	0.236m	0.229m
2) g-BHC	16.51	16.23	11072634	687416	0.168	0.182m
3) Heptachlor	17.11	17.19	3104634	180075	0.066	0.069m
4) Aldrin	17.90	18.15	1769515	105536	0.027	0.024
5) Heptachlor Epoxi	19.70	19.71	7939014	602572	0.187	0.178
6) 4,4-DDE	20.90	21.23	15333892	1112300	0.363	0.396m
7) Dieldrin	21.38	21.51	4215607	224475	0.090	0.096m
8) Endrin	21.92	22.50	3741686	275730	0.142	0.163
9) Methoxychlor	24.94	26.16	2037876	221603	0.336m	0.300m

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

27127SP.D 121001T.M Mon Dec 10 16:25:58 2001

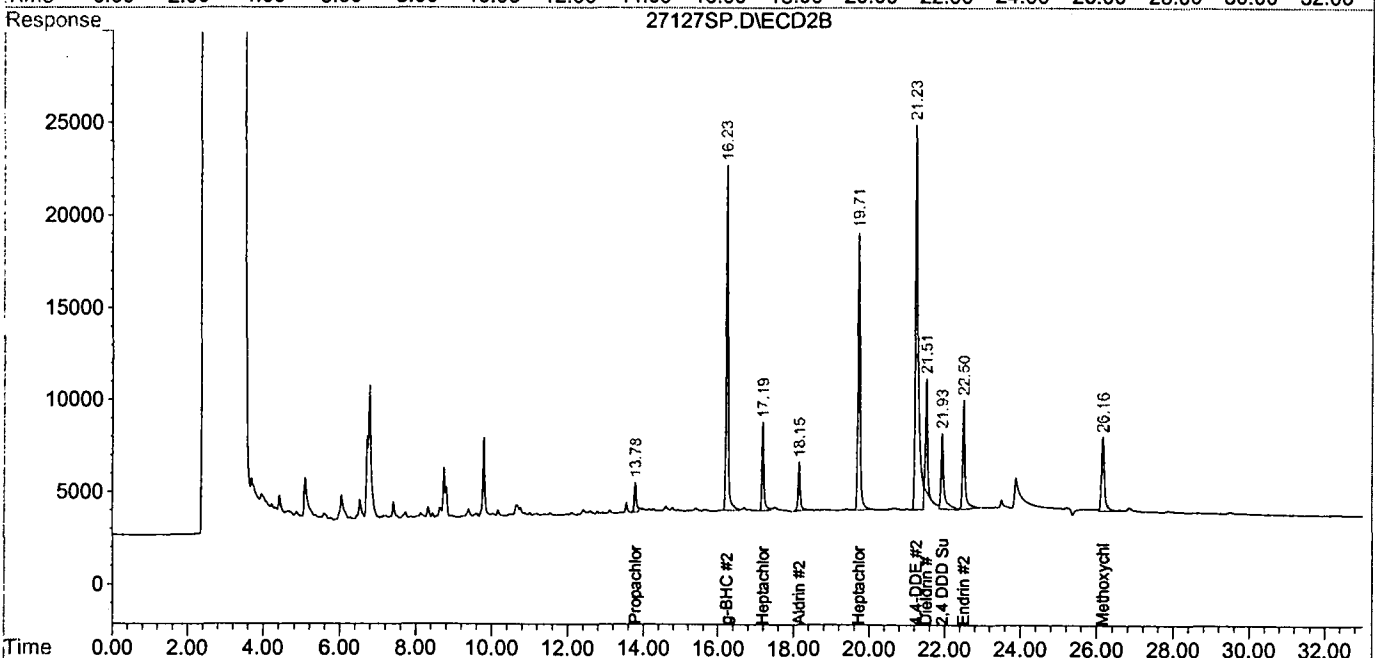
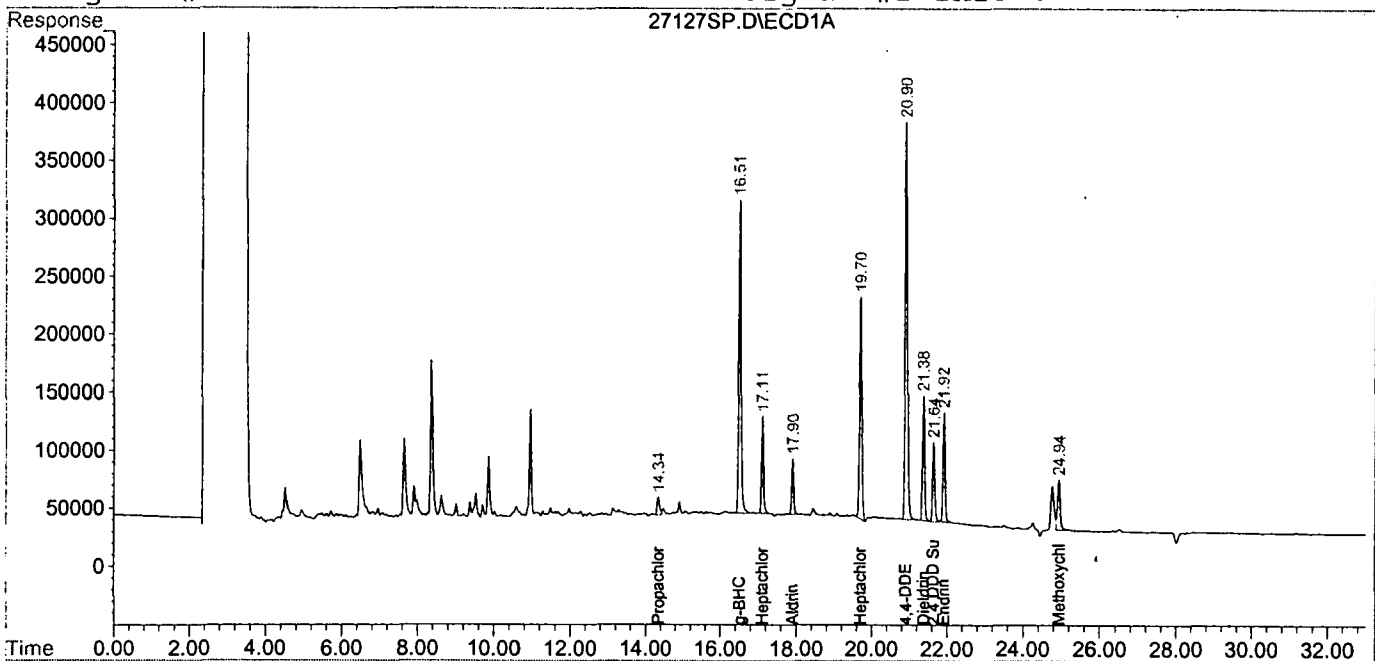
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\27127SP.D\ECD1A.CH Vial: 21
Signal #2 : C:\HPCHEM\1\DATA\508\113001\27127SP.D\ECD2B.CH
Acq On : 1 Dec 2001 2:48 am Operator: Nefliu
Sample : 27127 spike pest Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 13:19 2001 Quant Results File: 121001P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:08:51 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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