

p  
PEM

Data File Name PL078531.D

Operator AR\AJ

Date Acquired

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**DDT BREAKDOWN****COLUMN#1**

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 170224106.2 | 176330107.1               | 6106000.932         | 3.46        |
| 4,4'-DDE | 7.56 | 0           |                           |                     |             |
| 4,4'-DDD | 8.14 | 6106000.932 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 209442685.8 | 218001543.5               | 8558857.715         | 3.93        |
| 4,4'-DDE #2 | 8.49 | 0           |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 8558857.715 |                           |                     |             |

**ENDRIN BREAKDOWN****COLUMN#1**

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.35 | 87668986.64 | 97250431.84           | 9581445.2           | 9.85        |
| Endrin aldehyde | 6.71 | 2957560.74  |                       |                     |             |
| Endrin ketone   | 7.43 | 6623884.46  |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.37 | 117089415.9 | 133719524.7           | 16630108.82         | 12.44       |
| Endrin aldehyde #2 | 5.85 | 4758105.919 |                       |                     |             |
| Endrin ketone #2   | 6.56 | 11872002.9  |                       |                     |             |

















































































































