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PEM

Data File Name PL082704.D

Operator AR\AJ

Date Acquired

5/15/2023 8:27

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 205575061.9 | 206792985.1               | 1217923.27          | 0.59        |
| 4,4'-DDE | 7.56 | 0           |                           |                     |             |
| 4,4'-DDD | 8.14 | 1217923.27  |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 178189863.2 | 179232651.6               | 1042788.411         | 0.58        |
| 4,4'-DDE #2 | 8.49 | 0           |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 1042788.411 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.32 | 100791310.5 | 107303018.3           | 6511707.757         | 6.07        |
| Endrin aldehyde | 6.68 | 2588763.798 |                       |                     |             |
| Endrin ketone   | 7.39 | 3922943.958 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.48 | 87873226.93 | 95011792.17           | 7138565.24          | 7.51        |
| Endrin aldehyde #2 | 5.96 | 3109727.993 |                       |                     |             |
| Endrin ketone #2   | 6.69 | 4028837.247 |                       |                     |             |