

Data File: PEM  
 PL061754.D Date Acquired 9/24/2020 8:54  
 Operator: DD\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.01 | 76956446.4  | 82088242.3            | 5131795.9           | 6.25         |
| Endrin aldehyde | 6.45 | 1121244.975 |                       |                     |              |
| Endrin ketone   | 7.15 | 4010550.925 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.72 | 107527861.1 | 112704189.5           | 5176328.45          | 4.59         |
| Endrin aldehyde #2 | 7.05 | 1359198.403 |                       |                     |              |
| Endrin ketone #2   | 7.75 | 3817130.048 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.38 | 147502268.8 | 149001391                 | 1499122.22            | 1.01         |
| 4,4'-DDE | 5.62 | 276931.125  |                           |                       |              |
| 4,4'-DDD | 6.13 | 1222191.092 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.14 | 217923596.7 | 220341801.8               | 2418205.11            | 1.10         |
| 4,4'-DDE #2 | 6.35 | 466652.207  |                           |                       |              |
| 4,4'-DDD #2 | 6.84 | 1951552.903 |                           |                       |              |