

PEM  
 Data File: PL068905.D Date Acquired 8/11/2021 12:07  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 8.06 | 27245992.34 | 27799512.01           | 553519.675          | Down<br><b>1.99</b> |
| Endrin aldehyde | 8.57 | 133448.986  |                       |                     |                     |
| Endrin ketone   | 9.30 | 420070.689  |                       |                     |                     |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.96  | 51941211.78 | 52647985.55           | 706773.768          | <b>1.34</b>  |
| Endrin aldehyde #2 | 9.33  | 48174.391   |                       |                     |              |
| Endrin ketone #2   | 10.07 | 658599.377  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.49 | 55395414.15 | 55546361.53               | 150947.384            | <b>0.27</b>  |
| 4,4'-DDE | 7.64 | 89143.453   |                           |                       |              |
| 4,4'-DDD | 8.22 | 61803.931   |                           |                       |              |

Column #2

| Name        | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.42 | 104063075  | 104406799.4               | 343724.323            | <b>0.33</b>  |
| 4,4'-DDE #2 | 8.57 | 162859.747 |                           |                       |              |
| 4,4'-DDD #2 | 9.11 | 180864.576 |                           |                       |              |