

PEM  
 Data File: PD068751.D Date Acquired 3/23/2022 11:34  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.00 | 64186907.22 | 71438616.67           | 7251709.45          | 10.15        |
| Endrin aldehyde | 6.44 | 2450097.473 |                       |                     |              |
| Endrin ketone   | 7.15 | 4801611.973 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.93 | 386099786.4 | 431522361.4           | 45422574.9          | 10.53        |
| Endrin aldehyde #2 | 7.26 | 17573613.5  |                       |                     |              |
| Endrin ketone #2   | 7.96 | 27848961.44 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.37 | 121215817.4 | 125970211.1               | 4754393.71            | 3.77         |
| 4,4'-DDE | 5.61 | 661258.531  |                           |                       |              |
| 4,4'-DDD | 6.13 | 4093135.184 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.34 | 722814886   | 761532436.8               | 38717550.7            | 5.08         |
| 4,4'-DDE #2 | 6.55 | 5774714.66  |                           |                       |              |
| 4,4'-DDD #2 | 7.04 | 32942836.09 |                           |                       |              |