

PEM  
 Data File: PD065873.D Date Acquired 9/24/2021 23:44  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.04 | 55577815.66 | 63514751.14           | 7936935.48          | <b>12.50</b> |
| Endrin aldehyde | 6.48 | 1525614.474 |                       |                     |              |
| Endrin ketone   | 7.19 | 6411321.006 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.73 | 247031834   | 273925173.6           | 26893339.5          | <b>9.82</b>  |
| Endrin aldehyde #2 | 7.06 | 4549795.044 |                       |                     |              |
| Endrin ketone #2   | 7.76 | 22343544.48 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.40 | 111801582.6 | 115914416.6               | 4112834.01            | <b>3.55</b>  |
| 4,4'-DDE | 5.65 | 335885.567  |                           |                       |              |
| 4,4'-DDD | 6.16 | 3776948.439 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.15 | 467746472.1 | 490916144.1               | 23169672              | <b>4.72</b>  |
| 4,4'-DDE #2 | 6.35 | 2024844.952 |                           |                       |              |
| 4,4'-DDD #2 | 6.85 | 21144827.09 |                           |                       |              |