

PEM  
 Data File: PD072228.D Date Acquired 10/5/2022 15:26  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.63 | 122383588.1 | 140806738.4           | 18423150.3          | 13.08        |
| Endrin aldehyde | 6.10 | 5170904.129 |                       |                     |              |
| Endrin ketone   | 6.83 | 13252246.16 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.53 | 623990873.8 | 700551222.6           | 76560348.8          | 10.93        |
| Endrin aldehyde #2 | 6.89 | 23446741.94 |                       |                     |              |
| Endrin ketone #2   | 7.61 | 53113606.89 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.03 | 258714697.9 | 262182329.8               | 3467631.86            | 1.32         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 5.78 | 3467631.858 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.98 | 1260417227  | 1282118574                | 21701346.3            | 1.69         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.67 | 21701346.35 |                           |                       |              |