

PEM  
 Data File: PD065679.D Date Acquired 9/13/2021 9:57  
 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 | 61022685.86 | 65075672.43           | 4052986.57          | Down<br><b>6.23</b> |
| Endrin aldehyde | 6.48 | 692166.262  |                       |                     |                     |
| Endrin ketone   | 7.19 | 3360820.307 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.73 | 288609135.1 | 304248868.9           | 15639733.9          | <b>5.14</b>  |
| Endrin aldehyde #2 | 7.06 | 1379659.279 |                       |                     |              |
| Endrin ketone #2   | 7.76 | 14260074.6  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.41 | 117481738.9 | 121032576.2               | 3550837.38            | <b>2.93</b>  |
| 4,4'-DDE | 5.65 | 316355.459  |                           |                       |              |
| 4,4'-DDD | 6.17 | 3234481.923 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.15 | 512055520.8 | 534071410                 | 22015889.2            | <b>4.12</b>  |
| 4,4'-DDE #2 | 6.36 | 2017921.964 |                           |                       |              |
| 4,4'-DDD #2 | 6.85 | 19997967.27 |                           |                       |              |