

PEM  
 Data File: PL058684.D Date Acquired 5/13/2020 14:39  
 Operator: AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 6.11 | 71303260.8  | 74923251.49           | 3619990.69          | 4.83                 |
| Endrin aldehyde | 6.55 | 931668.967  |                       |                     |                      |
| Endrin ketone   | 7.25 | 2688321.726 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.80 | 100414940.7 | 105645597.1           | 5230656.39          | 4.95         |
| Endrin aldehyde #2 | 7.14 | 1598822.168 |                       |                     |              |
| Endrin ketone #2   | 7.83 | 3631834.223 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.48 | 138467007.3 | 140894684.2               | 2427676.9             | 1.72         |
| 4,4'-DDE | 5.71 | 189115.796  |                           |                       |              |
| 4,4'-DDD | 6.23 | 2238561.103 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.22 | 200605172.6 | 205232489.6               | 4627316.97            | 2.25         |
| 4,4'-DDE #2 | 6.43 | 464707.742  |                           |                       |              |
| 4,4'-DDD #2 | 6.92 | 4162609.224 |                           |                       |              |