

Data File: PEM  
 PL049879.D Date Acquired 6/26/2019 16:43  
 Operator: SM\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.81 | 849762703.7 | 883062047.9           | 33299344.2          | 3.77         |
| Endrin aldehyde | 6.25 | 6474193.916 |                       |                     |              |
| Endrin ketone   | 6.94 | 26825150.32 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.62 | 169025216.4 | 175382950.7           | 6357734.33          | 3.63         |
| Endrin aldehyde #2 | 6.96 | 1331839.844 |                       |                     |              |
| Endrin ketone #2   | 7.65 | 5025894.482 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.18 | 1461597879  | 1490180656                | 28582776.8            | 1.92         |
| 4,4'-DDE | 5.43 | 4181626.619 |                           |                       |              |
| 4,4'-DDD | 5.94 | 24401150.23 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.05 | 317993373.4 | 323806756.2               | 5813382.81            | 1.80         |
| 4,4'-DDE #2 | 6.26 | 922108.738  |                           |                       |              |
| 4,4'-DDD #2 | 6.75 | 4891274.071 |                           |                       |              |