

Data File: PEM  
 PL054346.D Date Acquired 11/17/2019 9:52  
 Operator: SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.12 | 562619060.5 | 605135151.6           | 42516091.1          | 7.03         |
| Endrin aldehyde | 6.56 | 11724609.87 |                       |                     |              |
| Endrin ketone   | 7.26 | 30791481.27 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.75 | 103811559.9 | 113582122.6           | 9770562.66          | 8.60         |
| Endrin aldehyde #2 | 7.09 | 2176651.435 |                       |                     |              |
| Endrin ketone #2   | 7.78 | 7593911.224 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.48 | 1001640699  | 1051032337                | 49391638.8            | 4.70         |
| 4,4'-DDE | 5.72 | 2855684.919 |                           |                       |              |
| 4,4'-DDD | 6.24 | 46535953.83 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.17 | 202019840   | 214494279.9               | 12474439.9            | 5.82         |
| 4,4'-DDE #2 | 6.38 | 921247.068  |                           |                       |              |
| 4,4'-DDD #2 | 6.87 | 11553192.84 |                           |                       |              |