

PEM  
 Data File: PL052375.D Date Acquired 9/12/2019 9:18  
 Operator: SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.79 | 639858803.3 | 654969937.8           | 15111134.6          | 2.31         |
| Endrin aldehyde | 6.23 | 2583408.781 |                       |                     |              |
| Endrin ketone   | 6.93 | 12527725.78 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.61 | 137863343.4 | 139990847.9           | 2127504.43          | 1.52         |
| Endrin aldehyde #2 | 6.95 | 298480.101  |                       |                     |              |
| Endrin ketone #2   | 7.64 | 1829024.329 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.16 | 1181556380  | 1187951093                | 6394713.29            | 0.54         |
| 4,4'-DDE | 5.41 | 1760067.611 |                           |                       |              |
| 4,4'-DDD | 5.93 | 4634645.683 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.04 | 291180118.6 | 292517391.9               | 1337273.28            | 0.46         |
| 4,4'-DDE #2 | 6.25 | 461495.771  |                           |                       |              |
| 4,4'-DDD #2 | 6.74 | 875777.511  |                           |                       |              |