

Data File: PEM  
 PL070362.D Date Acquired 10/18/2021 10:21  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 8.05 | 26474387.53 | 30825658.31           | 4351270.79          | <b>14.12</b>         |
| Endrin aldehyde | 8.55 | 843451.026  |                       |                     |                      |
| Endrin ketone   | 9.29 | 3507819.761 |                       |                     |                      |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.96  | 48913377.24 | 54681716.15           | 5768338.91          | <b>10.55</b> |
| Endrin aldehyde #2 | 9.33  | 1077332.609 |                       |                     |              |
| Endrin ketone #2   | 10.07 | 4691006.303 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.47 | 46898325.69 | 51198758.37               | 4300432.68            | <b>8.40</b>  |
| 4,4'-DDE | 7.63 | 261190.82   |                           |                       |              |
| 4,4'-DDD | 8.21 | 4039241.857 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.42 | 93774408.55 | 102734342.4               | 8959933.9             | <b>8.72</b>  |
| 4,4'-DDE #2 | 8.57 | 549921.943  |                           |                       |              |
| 4,4'-DDD #2 | 9.11 | 8410011.954 |                           |                       |              |