

Data File: PEM  
 PL088892.D Date Acquired 4/3/2024 9:57  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.73 | 131849949.8 | 145533350.6           | 13683400.8          | Down<br><b>9.40</b> |
| Endrin aldehyde | 7.08 | 4595494.92  |                       |                     |                     |
| Endrin ketone   | 7.81 | 9087905.897 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.77 | 78167265.63 | 87690403.82           | 9523138.19          | <b>10.86</b> |
| Endrin aldehyde #2 | 6.25 | 3235398.883 |                       |                     |              |
| Endrin ketone #2   | 6.99 | 6287739.307 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.18 | 269299904.4 | 275925943.6               | 6626039.23            | <b>2.40</b>  |
| 4,4'-DDE | 6.34 | 548427.909  |                           |                       |              |
| 4,4'-DDD | 6.86 | 6077611.324 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.18 | 165793850.8 | 169386874.9               | 3593024.05            | <b>2.12</b>  |
| 4,4'-DDE #2 | 5.36 | 218230.13   |                           |                       |              |
| 4,4'-DDD #2 | 5.92 | 3374793.921 |                           |                       |              |