

Data File: PEM  
 PL086621.D Date Acquired 11/13/2023 17:41  
 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          | 6.38 | 139881591.9 | 147587424.2           | 7705832.28          | 5.22                 |
| Endrin aldehyde | 6.74 | 3016442.5   |                       |                     |                      |
| Endrin ketone   | 7.45 | 4689389.776 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.47 | 46701626.09 | 52261142.52           | 5559516.42          | 10.64        |
| Endrin aldehyde #2 | 5.95 | 3830778.947 |                       |                     |              |
| Endrin ketone #2   | 6.67 | 1728737.477 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.85 | 288771195.2 | 289470671.5               | 699476.267            | 0.24         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.53 | 699476.267  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.88 | 100863751.1 | 101032880.9               | 169129.808            | 0.17         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.63 | 169129.808  |                           |                       |              |