

Data File: PEM  
 PL086609.D Date Acquired 11/13/2023 8:55  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.38 | 137886042.2 | 151194917             | 13308874.9          | 8.80         |
| Endrin aldehyde | 6.74 | 5206453.434 |                       |                     |              |
| Endrin ketone   | 7.45 | 8102421.435 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.47 | 45727538.52 | 53240234.54           | 7512696.02          | 14.11        |
| Endrin aldehyde #2 | 5.95 | 3262557.778 |                       |                     |              |
| Endrin ketone #2   | 6.67 | 4250138.245 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.85 | 274590359.3 | 280203133.1               | 5612773.81            | 2.00         |
| 4,4'-DDE | 6.02 | 1038523.99  |                           |                       |              |
| 4,4'-DDD | 6.53 | 4574249.818 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.88 | 96123073.59 | 97792044.58               | 1668970.98            | 1.71         |
| 4,4'-DDE #2 | 5.07 | 187530.589  |                           |                       |              |
| 4,4'-DDD #2 | 5.63 | 1481440.395 |                           |                       |              |