

Data File: PEM  
 PL063205.D Date Acquired 11/25/20 8:51  
 Operator: DD\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.93 | 74507032.58 | 80629227.69           | 6122195.11          | 7.59         |
| Endrin aldehyde | 6.37 | 1178106.863 |                       |                     |              |
| Endrin ketone   | 7.07 | 4944088.244 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.64 | 121483324.1 | 127524938.3           | 6041614.18          | 4.74         |
| Endrin aldehyde #2 | 6.97 | 1228702.248 |                       |                     |              |
| Endrin ketone #2   | 7.66 | 4812911.931 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.30 | 129729938.7 | 134968558.9               | 5238620.14            | 3.88         |
| 4,4'-DDE | 5.55 | 321057.567  |                           |                       |              |
| 4,4'-DDD | 6.06 | 4917562.578 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.06 | 204488854.9 | 213856050.9               | 9367195.94            | 4.38         |
| 4,4'-DDE #2 | 6.27 | 640905.693  |                           |                       |              |
| 4,4'-DDD #2 | 6.77 | 8726290.245 |                           |                       |              |