

Data File: PEM  
 PL069509.D Date Acquired 8/26/21 21:23  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 8.05 | 25770951.11 | 27245016.03           | 1474064.93          | 5.41         |
| Endrin aldehyde | 8.55 | 258786.095  |                       |                     |              |
| Endrin ketone   | 9.30 | 1215278.831 |                       |                     |              |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.96  | 62410898.43 | 64948297.64           | 2537399.22          | 3.91         |
| Endrin aldehyde #2 | 9.33  | 309476.81   |                       |                     |              |
| Endrin ketone #2   | 10.06 | 2227922.406 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.48 | 49103220   | 51064834.48               | 1961614.48            | 3.84         |
| 4,4'-DDE | 7.63 | 100235.819 |                           |                       |              |
| 4,4'-DDD | 8.22 | 1861378.66 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.42 | 119832089.9 | 125278791.3               | 5446701.4             | 4.35         |
| 4,4'-DDE #2 | 8.56 | 265613.415  |                           |                       |              |
| 4,4'-DDD #2 | 9.10 | 5181087.986 |                           |                       |              |