

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040119\  
 Data File : PL046808.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2019 16:20  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 4/2/2019 10:26:18 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 01:25:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.359 | 3.977 | 142.8E6  | 44494730 | 19.627  | 19.433  |
| 28)                         | SA Decachlor... | 8.036 | 9.032 | 189.5E6  | 55524585 | 22.527  | 23.949  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.788 | 4.367 | 101.2E6  | 26503976 | 8.681   | 8.248   |
| 3)                          | MA gamma-BHC... | 4.065 | 4.652 | 93530583 | 26553464 | 8.705   | 8.872   |
| 6)                          | B beta-BHC      | 4.318 | 4.825 | 43651094 | 12665735 | 9.695   | 9.554   |
| 12)                         | B 4,4'-DDE      | 5.474 | 6.311 | 1953227  | 618021   | 0.212m  | 0.249m  |
| 14)                         | MA Endrin       | 5.854 | 6.678 | 471.2E6  | 118.3E6  | 50.026  | 49.516  |
| 16)                         | A 4,4'-DDD      | 5.987 | 6.802 | 4353812  | 1111306  | 0.576m  | 0.552m  |
| 17)                         | MA 4,4'-DDT     | 6.222 | 7.101 | 867.9E6  | 226.7E6  | 114.590 | 108.125 |
| 18)                         | B Endrin al...  | 6.293 | 7.012 | 3035973  | 669956   | 0.405m  | 0.315m  |
| 20)                         | A Methoxychlor  | 6.767 | 7.559 | 1092.4E6 | 315.8E6  | 257.039 | 247.711 |
| 21)                         | B Endrin ke...  | 6.989 | 7.704 | 7717918  | 1856980  | 0.835   | 0.747   |
| -----                       |                 |       |       |          |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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