

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\  
 Data File : PL032646.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jan 2018 19:15  
 Operator : UA\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

ugo  
 1/30/2018 2:53:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 23:46:19 2018  
 Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 04:03:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.408 | 3.993 | 180.8E6  | 26163194 | 20.219  | 20.892  |
| 28)                         | SA Decachlor... | 8.113 | 9.025 | 204.6E6  | 38153519 | 17.584  | 20.059  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.845 | 4.372 | 138.1E6  | 22315694 | 9.812   | 9.634   |
| 3)                          | MA gamma-BHC... | 4.126 | 4.652 | 131.1E6  | 22290639 | 10.150  | 10.377  |
| 6)                          | B beta-BHC      | 4.377 | 4.813 | 58851540 | 10268382 | 10.305  | 10.759  |
| 14)                         | MA Endrin       | 5.929 | 6.673 | 561.6E6  | 83555867 | 48.088  | 49.547  |
| 16)                         | A 4,4'-DDD      | 6.059 | 6.794 | 88927278 | 14944826 | 8.452   | 10.479  |
| 17)                         | MA 4,4'-DDT     | 6.296 | 7.096 | 957.2E6  | 129.2E6  | 90.545  | 96.919  |
| 18)                         | B Endrin al...  | 6.369 | 6.995 | 5469570  | 937405   | 0.554m  | 0.633m  |
| 20)                         | A Methoxychlor  | 6.844 | 7.551 | 1174.8E6 | 183.8E6  | 202.203 | 225.516 |
| 21)                         | B Endrin ke...  | 7.069 | 7.683 | 38323382 | 4166024  | 3.060   | 2.307   |
| -----                       |                 |       |       |          |          |         |         |

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

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