

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031219\  
 Data File : PL045747.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2019 16:25  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 3/13/2019 9:36:51 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 01:20:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.362 | 3.981 | 139.6E6  | 43918458 | 20.295  | 20.508  |
| 28)                         | SA Decachlor... | 8.044 | 9.037 | 157.5E6  | 47243057 | 18.817  | 20.676  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.792 | 4.370 | 97742458 | 27506344 | 8.800   | 9.052   |
| 3)                          | MA gamma-BHC... | 4.069 | 4.655 | 94903736 | 27261608 | 9.390   | 9.651   |
| 6)                          | B beta-BHC      | 4.322 | 4.827 | 45170655 | 13445874 | 10.539  | 10.588  |
| 14)                         | MA Endrin       | 5.860 | 6.682 | 463.6E6  | 111.7E6  | 51.473  | 49.080m |
| 16)                         | A 4,4'-DDD      | 5.993 | 6.807 | 19759352 | 5242150  | 2.699   | 2.726   |
| 17)                         | MA 4,4'-DDT     | 6.228 | 7.105 | 794.3E6  | 205.8E6  | 105.910 | 104.290 |
| 18)                         | B Endrin al...  | 6.299 | 7.015 | 3354042  | 537297   | 0.459m  | 0.263m# |
| 20)                         | A Methoxychlor  | 6.774 | 7.563 | 1055.8E6 | 289.3E6  | 240.413 | 235.683 |
| 21)                         | B Endrin ke...  | 6.994 | 7.708 | 9606372  | 1916693  | 1.043m  | 0.806   |
| -----                       |                 |       |       |          |          |         |         |

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

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Instrument :  
ECD\_L  
ClientSampled :  
PEM

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