

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092619\  
 Data File : PL052744.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2019 09:29  
 Operator : SG\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 9/27/2019 12:14:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 00:45:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 17 11:25:25 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... | 3.551 | 4.048 | 191.5E6  | 50286852 | 24.554  | 23.079  |
| 28)                         | SA Decachlor... | 8.351 | 9.127 | 174.0E6  | 54904609 | 19.893  | 22.928  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.994 | 4.439 | 140.5E6  | 32134092 | 11.688m | 10.513  |
| 3)                          | MA gamma-BHC... | 4.283 | 4.724 | 131.2E6  | 30998183 | 11.592  | 10.735  |
| 6)                          | B beta-BHC      | 4.533 | 4.892 | 62203094 | 17421750 | 12.711  | 13.063  |
| 12)                         | B 4,4'-DDE      | 5.742 | 6.387 | 2021096  | 656433   | 0.217m  | 0.269m  |
| 14)                         | MA Endrin       | 6.139 | 6.757 | 528.6E6  | 120.0E6  | 63.932  | 61.993  |
| 16)                         | A 4,4'-DDD      | 6.263 | 6.875 | 6900079  | 2452563  | 0.901   | 1.332 # |
| 17)                         | MA 4,4'-DDT     | 6.506 | 7.176 | 1022.8E6 | 244.9E6  | 131.784 | 133.876 |
| 18)                         | B Endrin al...  | 6.579 | 7.088 | 7574438  | 319756   | 0.980   | 0.172m# |
| 20)                         | A Methoxychlor  | 7.053 | 7.633 | 1201.6E6 | 311.0E6  | 297.201 | 306.910 |
| 21)                         | B Endrin ke...  | 7.288 | 7.782 | 15223271 | 1449832  | 1.466   | 0.653 # |
| -----                       |                 |       |       |          |          |         |         |

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

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