

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092718\  
 Data File : PL040486.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2018 03:19  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 9/28/2018 5:43:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 07:57:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.211 | 3.807 | 149.5E6  | 61834295 | 20.421  | 19.581  |
| 28)                         | SA Decachlor... | 7.814 | 8.732 | 197.6E6  | 64821702 | 20.784  | 20.469  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.633 | 4.179 | 113.9E6  | 42183655 | 9.732   | 8.897   |
| 3)                          | MA gamma-BHC... | 3.903 | 4.452 | 106.5E6  | 41518647 | 9.793   | 9.149   |
| 6)                          | B beta-BHC      | 4.156 | 4.615 | 44146972 | 19102873 | 10.459  | 9.560   |
| 12)                         | B 4,4'-DDE      | 5.288 | 6.082 | 1287184  | 960811   | 0.116m  | 0.239m# |
| 14)                         | MA Endrin       | 5.648 | 6.433 | 429.4E6  | 131.5E6  | 43.229  | 40.241  |
| 16)                         | A 4,4'-DDD      | 5.789 | 6.561 | 38212683 | 9653742  | 4.139   | 3.039m# |
| 17)                         | MA 4,4'-DDT     | 6.019 | 6.859 | 796.7E6  | 279.5E6  | 98.522  | 91.731  |
| 18)                         | B Endrin al...  | 6.088 | 6.758 | 25582752 | 6835609  | 3.047m  | 2.284m# |
| 20)                         | A Methoxychlor  | 6.566 | 7.315 | 1091.4E6 | 339.2E6  | 225.952 | 222.549 |
| 21)                         | B Endrin ke...  | 6.773 | 7.437 | 45953570 | 10354203 | 4.235m  | 3.368m  |
| -----                       |                 |       |       |          |          |         |         |

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

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