

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091818\  
 Data File : PL040098.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2018 16:43  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 9/19/2018 2:12:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 01:09:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 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... | 3.299 | 3.903 | 148.5E6  | 62669982 | 19.146  | 19.641  |
| 28)                         | SA Decachlor... | 7.954 | 8.892 | 167.1E6  | 58079290 | 20.056  | 21.384  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.727 | 4.281 | 111.7E6  | 43109659 | 8.808   | 8.331   |
| 3)                          | MA gamma-BHC... | 4.003 | 4.560 | 105.2E6  | 41775611 | 9.191   | 9.177   |
| 6)                          | B beta-BHC      | 4.258 | 4.723 | 50192613 | 19706246 | 10.206  | 10.043  |
| 12)                         | B 4,4'-DDE      | 5.402 | 6.206 | 7600646  | 1873100  | 0.717m  | 0.492m# |
| 14)                         | MA Endrin       | 5.777 | 6.566 | 435.8E6  | 138.2E6  | 42.465  | 42.441  |
| 16)                         | A 4,4'-DDD      | 5.914 | 6.690 | 32360735 | 9852471  | 3.733   | 3.408   |
| 17)                         | MA 4,4'-DDT     | 6.146 | 6.989 | 773.6E6  | 259.6E6  | 85.467  | 86.762  |
| 18)                         | B Endrin al...  | 6.218 | 6.890 | 13528677 | 3712469  | 1.765m  | 1.414m  |
| 20)                         | A Methoxychlor  | 6.694 | 7.444 | 997.0E6  | 332.5E6  | 215.101 | 226.793 |
| 21)                         | B Endrin ke...  | 6.911 | 7.577 | 33787918 | 8609010  | 3.460   | 3.021   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091818\  
Data File : PL040098.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2018 16:43  
Operator : AJ\SJ  
Sample : PEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PEM

Manual Integrations  
APPROVED

Sohil  
9/19/2018 2:12:09 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 01:09:21 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 14 23:10:39 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

