

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\  
 Data File : PD056103.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2019 10:26  
 Operator : SG\AJ  
 Sample : PEM30  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM30

Manual Integrations  
 APPROVED

Ankita  
 11/21/2019 2:01:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 00:50:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 02 07:20:38 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.288 | 3.962 | 16103518 | 22622814 | 21.392  | 21.588  |
| 27)                         | SA Decachlor... | 7.963 | 8.998 | 18640547 | 22726869 | 22.869  | 20.014  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.715 | 4.348 | 11271865 | 15683792 | 10.705  | 11.006  |
| 3)                          | MA gamma-BHC... | 3.990 | 4.631 | 11155380 | 14581378 | 10.906  | 10.350  |
| 6)                          | B beta-BHC      | 4.240 | 4.800 | 5174505  | 7418658  | 11.440  | 10.604  |
| 12)                         | B 4,4'-DDE      | 5.397 | 6.286 | 210187   | 285671   | 0.242m  | 0.212m  |
| 14)                         | MA Endrin       | 5.775 | 6.653 | 44859051 | 61764931 | 55.918  | 53.649  |
| 16)                         | A 4,4'-DDD      | 5.913 | 6.774 | 161016   | 164050   | 0.228m  | 0.147m# |
| 17)                         | MA 4,4'-DDT     | 6.145 | 7.073 | 80613812 | 120.3E6  | 124.400 | 110.667 |
| 18)                         | B Endrin al...  | 6.224 | 6.987 | 568526   | 122061   | 0.796m  | 0.112m# |
| 20)                         | A Methoxychlor  | 6.694 | 7.530 | 99645529 | 160.5E6  | 266.393 | 257.490 |
| 21)                         | B Endrin ke...  | 6.911 | 7.676 | 424426   | 724561   | 0.479m  | 0.549   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\  
Data File : PD056103.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Nov 2019 10:26  
Operator : SG\AJ  
Sample : PEM30  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 21 00:50:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110319CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 02 07:20:38 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 x 0.50µm

