

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD072418\  
 Data File : PD048461.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jul 2018 9:39  
 Operator : AJ\SJ  
 Sample : PEM21  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM21

Manual Integrations  
 APPROVED

Sohil  
 7/25/2018 9:45:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:24:07 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062818CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 29 16:27:50 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.393 | 4.006 | 25065873 | 379.3E6  | 20.743  | 18.631  |
| 27)                         | SA Decachlor... | 8.081 | 9.047 | 29148441 | 376.6E6  | 21.804  | 21.254  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.825 | 4.389 | 20567918 | 322.4E6  | 10.810  | 10.030  |
| 3)                          | MA gamma-BHC... | 4.103 | 4.671 | 20644135 | 289.2E6  | 11.009  | 9.968   |
| 6)                          | B beta-BHC      | 4.349 | 4.830 | 7593449  | 114.3E6  | 10.155  | 8.888   |
| 12)                         | B 4,4'-DDE      | 5.515 | 6.325 | 244513   | 2668071  | 0.147m  | 0.112m  |
| 14)                         | MA Endrin       | 5.899 | 6.696 | 79811694 | 933.1E6  | 53.008  | 47.248  |
| 16)                         | A 4,4'-DDD      | 6.031 | 6.816 | 294353   | 6464613  | 0.213m  | 0.344m# |
| 17)                         | MA 4,4'-DDT     | 6.264 | 7.113 | 155.4E6  | 1830.0E6 | 107.366 | 95.448  |
| 20)                         | A Methoxychlor  | 6.812 | 7.564 | 186.0E6  | 1980.2E6 | 245.771 | 233.841 |
| 21)                         | B Endrin ke...  | 7.039 | 7.709 | 1453381  | 13807386 | 0.847   | 0.723   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
PEM21

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