

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033121\  
 Data File : PL065750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2021 00:20  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 4/1/2021 12:58:19 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 02:46:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 31 15:57:28 2021  
 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... | 3.280 | 3.781 | 68709511 | 54249547 | 26.376   | 19.763m# |
| 28)                         | SA Decachlor... | 7.915 | 8.730 | 65719345 | 50667026 | 28.376   | 22.474   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 3.703 | 4.166 | 48689358 | 49282823 | 11.905   | 12.130m  |
| 3)                          | MA gamma-BHC... | 3.976 | 4.445 | 37870636 | 48391177 | 10.231   | 13.217m# |
| 6)                          | B beta-BHC      | 4.226 | 4.629 | 15100869 | 17458327 | 9.474m   | 10.023m  |
| 14)                         | MA Endrin       | 5.742 | 6.436 | 171.7E6  | 154.0E6  | 63.590m  | 61.819   |
| 17)                         | MA 4,4'-DDT     | 6.111 | 6.863 | 242.6E6  | 248.2E6  | 115.133m | 110.839  |
| 20)                         | A Methoxychlor  | 6.657 | 7.330 | 282.1E6  | 313.4E6  | 224.737  | 247.438  |
| 21)                         | B Endrin ke...  | 6.873 | 7.464 | 6343070  | 10165629 | 2.313m   | 3.955m#  |
| -----                       |                 |       |       |          |          |          |          |

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

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Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PEM

Manual Integrations  
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