

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
 Data File : PD083512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2024 13:05  
 Operator : AR\AJ  
 Sample : P2648-02  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHBT8

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/10/2024  
 Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 21:34:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 07 04:03:14 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.581 | 2.772 | 286.3E6  | 66221482 | 219.347m | 12.149m# |
| 27)                         | SA Decachlor... | 9.110 | 7.901 | 39812113 | 128.4E6  | 20.474m  | 21.153   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 8)                          | B Heptachlo...  | 5.717 | 4.717 | 2258512  | 16693333 | 1.094m   | 2.281 #  |
| 10)                         | B trans-Chl...  | 5.966 | 4.969 | 8315669  | 29236863 | 4.084m   | 4.025m   |
| 11)                         | B cis-Chlor...  | 6.057 | 5.032 | 23585906 | 25534089 | 11.326   | 3.468m#  |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.222 | 185.3E6  | 753.4E6  | 89.360   | 106.013  |
| 13)                         | MA Dieldrin     | 6.383 | 5.354 | 100.4E6  | 404.5E6  | 48.569   | 55.525m  |
| 16)                         | A 4,4'-DDD      | 6.735 | 5.776 | 44313719 | 77216422 | 30.242m  | 13.697m# |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.024 | 295.4E6  | 990.7E6  | 196.059m | 175.018m |
| -----                       |                 |       |       |          |          |          |          |

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

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