

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092424\  
 Data File : PD085606.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 12:06  
 Operator : AR\AJ  
 Sample : P4017-07DL2 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DDC70DL2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024  
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 05:27:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 20 05:48:22 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... | 3.484 | 2.901 | 1592484  | 46346112 | 1.315m   | 12.261m# |
| 27)                         | SA Decachlor... | 8.957 | 8.094 | 3621866  | 2571606  | 2.208m   | 0.962m#  |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 3.931 | 3.401 | 172.4E6  | 330.9E6  | 72.953   | 59.930   |
| 5)                          | MB Aldrin       | 5.204 | 4.361 | 2433839  | 19295785 | 1.121m   | 3.807m#  |
| 6)                          | B beta-BHC      | 4.444 | 4.028 | 11218252 | 9698213  | 11.764m  | 4.170m#  |
| 7)                          | B delta-BHC     | 4.689 | 4.267 | 252.0E6  | 433.9E6  | 110.553  | 82.367 # |
| 16)                         | A 4,4'-DDD      | 6.623 | 5.936 | 152.0E6  | 275.9E6  | 115.378m | 82.399m# |
| 17)                         | MA 4,4'-DDT     | 6.941 | 6.191 | 10033269 | 34856834 | 8.231m   | 11.005 # |
| 20)                         | A Methoxychlor  | 7.414 | 6.749 | 4131639  | 34048642 | 5.647m   | 20.980m# |
| -----                       |                 |       |       |          |          |          |          |

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

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