

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080222\  
 Data File : PD071302.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2022 11:48  
 Operator : AR\AJ  
 Sample : N3709-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 H0B24

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 08/03/2022  
 Supervised By :mohammad ahmed 08/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 07:31:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 14 05:14:58 2022  
 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... | 3.471 | 4.123 | 25401809 | 302.1E6  | 10.557m | 12.875m  |
| 2)                          | SA Decachlor... | 8.239 | 9.320 | 39139603 | 173.9E6  | 15.416  | 18.827   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 7)                          | B delta-BHC     | 4.665 | 5.225 | 42582353 | 365.2E6  | 12.223  | 16.102m# |
| 8)                          | B Heptachlo...  | 5.208 | 6.032 | 19544523 | 129.4E6  | 5.870m  | 8.716m#  |
| 12)                         | B 4,4'-DDE      | 5.640 | 6.510 | 11545467 | 78627786 | 3.588m  | 5.733m#  |
| 15)                         | B Endosulfa...  | 6.320 | 7.105 | 48216676 | 221.1E6  | 17.582m | 19.194m  |
| -----                       |                 |       |       |          |          |         |          |

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

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