

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020422\  
 Data File : PD067941.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2022 14:09  
 Operator : AR\AJ  
 Sample : N1307-11  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0Q34

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/07/2022  
 Supervised By : Ankita Jodhani 02/08/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 07 00:35:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD020322CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 04 02:10:59 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... | 3.431 | 3.957 | 44468988 | 279.2E6  | 21.987 | 35.567m# |
| 27)                         | SA Decachlor... | 8.152 | 9.013 | 30730226 | 184.0E6  | 33.630 | 37.561   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 8)                          | B Heptachlo...  | 5.125 | 5.827 | 14468444 | 62626941 | 5.428m | 9.229m#  |
| 9)                          | A Endosulfan I  | 5.443 | 6.171 | 9643727  | 24477905 | 3.929  | 3.514    |
| 10)                         | B trans-Chl...  | 5.348 | 6.063 | 2412195  | 16182006 | 0.887m | 2.220m#  |
| 11)                         | B cis-Chlor...  | 5.408 | 6.136 | 5988329  | 22270712 | 2.224  | 3.045 #  |
| 12)                         | B 4,4'-DDE      | 5.579 | 6.288 | 2683723  | 2711642  | 1.097m | 0.400 #  |
| 13)                         | MA Dieldrin     | 5.704 | 6.444 | 93072936 | 261.8E6  | 35.014 | 36.472   |
| 17)                         | MA 4,4'-DDT     | 6.330 | 7.077 | 11922555 | 5374496  | 6.226  | 0.934m#  |
| 21)                         | B Endrin ke...  | 7.106 | 7.696 | 3771186  | 18571406 | 1.994  | 2.777m#  |
| -----                       |                 |       |       |          |          |        |          |

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

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