

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040122\  
 Data File : PD068861.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2022 18:16  
 Operator : AR\AJ  
 Sample : PB143748BS  
 Misc : (Sig #1); CHLOR BS (Sig #2)  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB143748BS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/01/2022  
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 03:37:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 03:30:32 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.445 | 4.172 | 24112994 | 196.2E6  | 19.860  | 20.521   |
| 28)                         | SA Decachlor... | 8.204 | 9.369 | 24175974 | 120.4E6  | 19.136  | 21.238   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 23)                         | Chlordane-1     | 4.315 | 5.194 | 8059361  | 82583797 | 189.917 | 209.321  |
| 24)                         | Chlordane-2     | 4.817 | 5.667 | 9635223  | 80841795 | 191.995 | 211.468  |
| 25)                         | Chlordane-3     | 5.385 | 6.323 | 24803951 | 272.1E6  | 177.892 | 202.515  |
| 26)                         | Chlordane-4     | 5.443 | 6.401 | 21437954 | 316.6E6  | 181.139 | 203.682  |
| 27)                         | Chlordane-5     | 6.281 | 7.210 | 8952496  | 58016929 | 179.194 | 198.832m |
| -----                       |                 |       |       |          |          |         |          |

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

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