

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071723\  
 Data File : PD076814.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2023 10:58  
 Operator : AR\AJ  
 Sample : 03444-17DL 2X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 A46X8DL

Manual Integrations  
 APPROVED

Reviewed By : Abdul  
 Mirza  
 07/20/2023

Supervised By : Ankita  
 Jodhani  
 07/20/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 15:52:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 14:58:34 2023  
 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 x 0.5 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...          | 3.536 | 2.763 | 1213.5E6 | 5782510  | 570.441  | 5.417m#   |
| 2) SA Decachlor...          | 9.083 | 7.904 | 29489179 | 13244913 | 12.138   | 12.356    |
| Target Compounds            |       |       |          |          |          |           |
| 3) MA gamma-BHC...          | 4.338 | 3.573 | 966.9E6  | 901.5E6  | 291.480m | 601.768m# |
| 7) B delta-BHC              | 4.799 | 4.131 | 904.2E6  | 97408516 | 269.633m | 63.820 #  |
| 8) B Heptachlo...           | 5.686 | 4.710 | 351.5E6  | 214.2E6  | 117.317m | 152.247m# |
| 10) B trans-Chl...          | 5.970 | 4.946 | 165.1E6  | 136.4E6  | 53.680m  | 100.869m# |
| 11) B cis-Chlor...          | 6.032 | 5.018 | 81268580 | 37680953 | 25.635   | 26.708    |
| 14) MA Endrin               | 6.585 | 5.631 | 220.7E6  | 33372188 | 85.609   | 26.987m#  |
| 17) MA 4,4'-DDT             | 7.006 | 6.018 | 204.2E6  | 96422151 | 91.461m  | 102.929   |
| 19) B Endosulfa...          | 7.149 | 6.319 | 25143944 | 21731048 | 10.068m  | 19.477m#  |
| -----                       |       |       |          |          |          |           |

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

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