

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072023\  
 Data File : PD076914.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2023 12:25  
 Operator : AR\AJ  
 Sample : 03534-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 A4718

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/21/2023  
 Supervised By : Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 21:30:46 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 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...          | 3.545 | 2.765 | 23877931 | 11742577 | 11.224 | 11.001  |
| 27) SA Decachlor...         | 9.084 | 7.904 | 45237204 | 19971478 | 18.620 | 18.630  |
| Target Compounds            |       |       |          |          |        |         |
| 5) MB Aldrin                | 5.294 | 4.231 | 5337992  | 2922965  | 1.561m | 1.942   |
| 7) B delta-BHC              | 4.770 | 4.129 | 6676117  | 1028791  | 1.991m | 0.674m# |
| 8) B Heptachlo...           | 5.686 | 4.744 | 9229051  | 3153803  | 3.080m | 2.242m# |
| 10) B trans-Chl...          | 5.970 | 4.943 | 3829656  | 2369449  | 1.245m | 1.752m# |
| 15) B Endosulfa...          | 6.833 | 5.907 | 13227775 | 2912224  | 4.975m | 2.421 # |
| 17) MA 4,4'-DDT             | 7.008 | 6.020 | 2336449  | 1446253  | 1.046m | 1.544 # |
| -----                       |       |       |          |          |        |         |

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

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