

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092324\  
 Data File : PD085540.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2024 15:12  
 Operator : AR\AJ  
 Sample : P3927-03DL 5X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DDC81DL

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024  
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 01:36:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 20 05:48:22 2024  
 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...          | 3.483 | 2.901 | 3673209  | 21745826 | 3.033m  | 5.753m# |
| 2) SA Decachlor...          | 8.955 | 8.084 | 4177059  | 10358232 | 2.546   | 3.875m# |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 3.931 | 3.402 | 143.1E6  | 272.0E6  | 60.562  | 49.254  |
| 5) MB Aldrin                | 5.184 | 4.363 | 11693550 | 26059232 | 5.387m  | 5.141m  |
| 6) B beta-BHC               | 4.441 | 4.029 | 15695689 | 15221371 | 16.459m | 6.545 # |
| 7) B delta-BHC              | 4.689 | 4.268 | 187.7E6  | 356.1E6  | 82.334  | 67.599  |
| 13) MA Dieldrin             | 6.263 | 5.505 | 2227325  | 22532056 | 1.152m  | 4.840m# |
| 17) MA 4,4'-DDT             | 6.940 | 6.192 | 12318036 | 29696446 | 10.105m | 9.376   |
| 20) A Methoxychlor          | 7.406 | 6.749 | 3665818  | 13885501 | 5.010   | 8.556m# |
| 21) B Endrin ke...          | 7.541 | 6.992 | 3260002  | 17544517 | 2.039m  | 3.777 # |
| -----                       |       |       |          |          |         |         |

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

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