

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091824\  
 Data File : PD085338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2024 20:57  
 Operator : AR\AJ  
 Sample : P3910-10RE  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DDC29RE

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/19/2024  
 Supervised By : Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 22:35:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 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... | 3.527 | 2.914 | 27946228 | 1761.6E6 | 27.631m  | 497.781m# |
| 2)                          | SA Decachlor... | 9.029 | 8.089 | 66981324 | 64729299 | 51.286m  | 18.615m#  |
| Target Compounds            |                 |       |       |          |          |          |           |
| 2)                          | A alpha-BHC     | 3.983 | 3.412 | 591.2E6  | 1827.4E6 | 347.730  | 360.426   |
| 7)                          | B delta-BHC     | 4.742 | 4.280 | 813.9E6  | 1303.4E6 | 496.254m | 262.554 # |
| 8)                          | B Heptachlo...  | 5.639 | 4.886 | 698.5E6  | 447.9E6  | 468.317m | 105.764m# |
| 9)                          | A Endosulfan I  | 6.054 | 5.274 | 141.2E6  | 524.3E6  | 102.646m | 136.776m# |
| 11)                         | B cis-Chlor...  | 5.996 | 5.217 | 163.8E6  | 607.0E6  | 110.756m | 144.685m# |
| -----                       |                 |       |       |          |          |          |           |

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

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