

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011722\  
 Data File : PQ055763.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2022 22:29  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2022  
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 08:46:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:29:13 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.232  | 4.299  | 631.5E6 | 518.4E6  | 55.017  | 53.861   |
| 2) SA Decachlor...          | 11.410 | 9.664  | 625.9E6 | 307.0E6  | 41.968  | 41.313   |
| Target Compounds            |        |        |         |          |         |          |
| 3) L1 AR-1016-1             | 6.557  | 5.566  | 172.8E6 | 152.7E6  | 523.423 | 483.938  |
| 4) L1 AR-1016-2             | 6.581  | 5.586  | 301.3E6 | 259.6E6  | 552.445 | 580.788m |
| 5) L1 AR-1016-3             | 6.647  | 5.781  | 209.3E6 | 133.0E6  | 570.662 | 556.488  |
| 6) L1 AR-1016-4             | 6.756  | 5.827  | 170.7E6 | 114.3E6  | 562.012 | 548.120  |
| 7) L1 AR-1016-5             | 7.068  | 6.062  | 133.5E6 | 99717405 | 507.161 | 383.273  |
| 31) L7 AR-1260-1            | 8.244  | 7.156f | 228.9E6 | 250.5E6  | 522.161 | 531.060  |
| 32) L7 AR-1260-2            | 8.508  | 7.351f | 271.1E6 | 299.7E6  | 509.157 | 531.427  |
| 33) L7 AR-1260-3            | 8.874  | 7.509f | 223.5E6 | 263.8E6  | 482.072 | 501.780  |
| 34) L7 AR-1260-4            | 9.117  | 7.992  | 251.4E6 | 172.0E6  | 467.111 | 393.930  |
| 35) L7 AR-1260-5            | 9.464  | 8.238  | 563.5E6 | 471.3E6  | 469.798 | 468.421  |
| -----                       |        |        |         |          |         |          |

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

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