

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122022\  
 Data File : PP053899.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2022 20:19  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/21/2022  
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 23:29:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 14 05:38:40 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...          | 4.338  | 3.589 | 105.5E6  | 76209503 | 50.255  | 48.798  |
| 2) SA Decachlor...          | 10.098 | 8.622 | 80795676 | 65970708 | 47.589  | 47.232m |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.510  | 4.680 | 35439612 | 23471390 | 522.637 | 511.064 |
| 4) L1 AR-1016-2             | 5.533  | 4.699 | 50178273 | 32093922 | 503.744 | 512.208 |
| 5) L1 AR-1016-3             | 5.594  | 4.876 | 31633323 | 17425352 | 500.519 | 513.397 |
| 6) L1 AR-1016-4             | 5.693  | 4.918 | 25771288 | 14557314 | 520.081 | 488.524 |
| 7) L1 AR-1016-5             | 5.989  | 5.132 | 26063866 | 18184753 | 495.174 | 501.489 |
| 31) L7 AR-1260-1            | 7.120  | 6.171 | 46877991 | 34693221 | 485.415 | 531.868 |
| 32) L7 AR-1260-2            | 7.378  | 6.359 | 54204420 | 40709912 | 490.665 | 540.600 |
| 33) L7 AR-1260-3            | 7.739  | 6.514 | 36089484 | 38079796 | 477.314 | 525.353 |
| 34) L7 AR-1260-4            | 7.965  | 6.988 | 44328215 | 27982510 | 472.306 | 515.726 |
| 35) L7 AR-1260-5            | 8.283  | 7.231 | 78489943 | 64332738 | 494.985 | 537.966 |
| -----                       |        |       |          |          |         |         |

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

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