

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012424\  
 Data File : PQ065011.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2024 12:01  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024  
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 01:00:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 2024  
 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...          | 3.472 | 2.743 | 184.3E6  | 344.8E6  | 49.473   | 51.634  |
| 2) SA Decachlor...          | 8.776 | 7.521 | 144.6E6  | 360.5E6  | 46.784   | 49.599  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.595 | 3.744 | 56378629 | 124.6E6  | 467.261  | 498.862 |
| 4) L1 AR-1016-2             | 4.615 | 3.759 | 83460093 | 174.1E6  | 485.001  | 505.851 |
| 5) L1 AR-1016-3             | 4.674 | 3.919 | 52813367 | 96048425 | 480.647  | 501.739 |
| 6) L1 AR-1016-4             | 4.767 | 3.968 | 42975631 | 80427822 | 468.784  | 499.975 |
| 7) L1 AR-1016-5             | 5.060 | 4.163 | 42419348 | 101.0E6  | 482.173  | 508.405 |
| 31) L7 AR-1260-1            | 6.183 | 5.158 | 80349058 | 204.1E6  | 456.275  | 507.108 |
| 32) L7 AR-1260-2            | 6.449 | 5.348 | 99969943 | 243.4E6  | 437.624m | 497.624 |
| 33) L7 AR-1260-3            | 6.811 | 5.489 | 73598458 | 228.5E6  | 458.391  | 477.612 |
| 34) L7 AR-1260-4            | 7.032 | 5.952 | 82498652 | 192.1E6  | 463.892  | 493.760 |
| 35) L7 AR-1260-5            | 7.352 | 6.199 | 164.9E6  | 429.5E6  | 449.175  | 492.106 |
| -----                       |       |       |          |          |          |         |

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

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