

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071923\  
 Data File : PQ062393.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2023 14:35  
 Operator : YP\AJ  
 Sample : 03653-11MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP21MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/20/2023  
 Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 16:23:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 2023  
 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...          | 3.401 | 2.754 | 104.4E6  | 61570865 | 21.408  | 24.539m |
| 2) SA Decachlor...          | 8.583 | 7.525 | 78771761 | 75552859 | 21.684  | 22.674  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.502 | 3.756 | 81420283 | 57903941 | 494.301 | 585.034 |
| 4) L1 AR-1016-2             | 4.521 | 3.771 | 131.9E6  | 86253099 | 533.549 | 598.153 |
| 5) L1 AR-1016-3             | 4.579 | 3.931 | 81879239 | 44444391 | 537.245 | 589.115 |
| 6) L1 AR-1016-4             | 4.670 | 3.981 | 67867294 | 39024714 | 541.443 | 594.172 |
| 7) L1 AR-1016-5             | 4.958 | 4.176 | 65265034 | 48623870 | 536.204 | 593.107 |
| 31) L7 AR-1260-1            | 6.060 | 5.168 | 125.4E6  | 96494562 | 531.487 | 579.362 |
| 32) L7 AR-1260-2            | 6.321 | 5.358 | 151.5E6  | 118.7E6  | 524.729 | 570.748 |
| 33) L7 AR-1260-3            | 6.675 | 5.499 | 94004427 | 113.4E6  | 532.373 | 583.049 |
| 34) L7 AR-1260-4            | 6.891 | 5.961 | 110.8E6  | 84456349 | 526.025 | 579.017 |
| 35) L7 AR-1260-5            | 7.203 | 6.208 | 224.8E6  | 193.5E6  | 547.562 | 582.800 |
| -----                       |       |       |          |          |         |         |

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

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