

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110823\  
 Data File : PQ063806.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2023 05:25  
 Operator : YP\AJ  
 Sample : 05270-01MSD  
 Misc :  
 ALS Vial : 78 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OR-3-110623MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 06:03:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 08 18:43:53 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...          | 3.459 | 2.777 | 74138047 | 73345767 | 17.393m  | 19.944m   |
| 2) SA Decachlor...          | 8.694 | 7.576 | 51133903 | 62340523 | 15.838   | 13.305    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.574 | 3.788 | 62346030 | 63163594 | 452.406m | 501.386   |
| 4) L1 AR-1016-2             | 4.593 | 3.804 | 100.8E6  | 83331994 | 477.431m | 459.939   |
| 5) L1 AR-1016-3             | 4.652 | 3.965 | 63059382 | 46970015 | 473.495m | 481.991m  |
| 6) L1 AR-1016-4             | 4.744 | 4.014 | 55346045 | 25223026 | 526.412m | 298.968m# |
| 7) L1 AR-1016-5             | 5.034 | 4.210 | 63329509 | 44437432 | 597.764m | 444.325m# |
| 31) L7 AR-1260-1            | 6.145 | 5.210 | 85826556 | 99608846 | 419.225  | 503.598m  |
| 32) L7 AR-1260-2            | 6.407 | 5.400 | 113.1E6  | 113.7E6  | 468.311  | 476.278   |
| 33) L7 AR-1260-3            | 6.762 | 5.542 | 66201518 | 90870624 | 411.314  | 402.303   |
| 34) L7 AR-1260-4            | 6.981 | 6.006 | 81934441 | 66805291 | 444.111  | 388.264   |
| 35) L7 AR-1260-5            | 7.294 | 6.254 | 155.9E6  | 143.0E6  | 438.652  | 358.371   |
| -----                       |       |       |          |          |          |           |

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

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