

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032123\  
 Data File : PQ060551.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2023 09:56  
 Operator : YP\AJ  
 Sample : AR1660ICC100  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 21 12:10:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032123CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 21 12:10:03 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.406 | 2.765 | 48125841 | 20659656 | 5.398   | 4.988   |
| 2) SA Decachlor...          | 8.583 | 7.547 | 61910249 | 44872745 | 11.234  | 10.430  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.506 | 3.770 | 32110858 | 14237855 | 113.546 | 103.950 |
| 4) L1 AR-1016-2             | 4.525 | 3.786 | 47132969 | 20405659 | 113.295 | 104.194 |
| 5) L1 AR-1016-3             | 4.582 | 3.946 | 29618801 | 10454232 | 112.902 | 98.664  |
| 6) L1 AR-1016-4             | 4.675 | 3.996 | 23792430 | 9346447  | 109.060 | 104.264 |
| 7) L1 AR-1016-5             | 4.962 | 4.191 | 23315344 | 11683127 | 105.463 | 104.524 |
| 31) L7 AR-1260-1            | 6.063 | 5.186 | 45360900 | 23311962 | 111.626 | 103.830 |
| 32) L7 AR-1260-2            | 6.323 | 5.377 | 54841768 | 27567465 | 114.988 | 104.286 |
| 33) L7 AR-1260-3            | 6.677 | 5.518 | 39419075 | 31445205 | 112.526 | 118.426 |
| 34) L7 AR-1260-4            | 6.894 | 5.981 | 42993733 | 22392572 | 110.687 | 103.871 |
| 35) L7 AR-1260-5            | 7.204 | 6.227 | 81914849 | 50333538 | 110.109 | 104.863 |
| -----                       |       |       |          |          |         |         |

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

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