

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100724\  
 Data File : PQ068977.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2024 17:50  
 Operator : YP\AJ  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603036

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 08 04:25:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 08 04:25:17 2024  
 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...          | 3.331 | 2.742 | 229.7E6 | 219.9E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 8.460 | 7.487 | 166.7E6 | 248.7E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.419 | 3.735 | 148.0E6 | 145.5E6  | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 4.438 | 3.751 | 217.9E6 | 215.9E6  | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 4.495 | 3.910 | 134.2E6 | 115.9E6  | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 4.586 | 3.959 | 110.9E6 | 96307052 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 4.870 | 4.153 | 106.8E6 | 120.8E6  | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 5.966 | 5.142 | 191.8E6 | 225.3E6  | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 6.225 | 5.331 | 233.1E6 | 278.6E6  | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 6.577 | 5.472 | 168.2E6 | 263.3E6  | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 6.794 | 5.931 | 188.4E6 | 227.6E6  | 400.000 | 400.000 |
| 35) L7 AR-1260-5            | 7.105 | 6.177 | 398.3E6 | 533.6E6  | 400.000 | 400.000 |
| -----                       |       |       |         |          |         |         |

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

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