

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020325\  
 Data File : PQ069915.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2025 16:30  
 Operator : YP\AJ  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603018

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 11:50:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020325CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 04 11:48:42 2025  
 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...          | 3.416 | 2.785 | 180.7E6  | 158.8E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 8.527 | 7.559 | 155.4E6  | 243.9E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.500 | 3.789 | 100.3E6  | 97211646 | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 4.518 | 3.805 | 161.7E6  | 149.3E6  | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 4.576 | 3.966 | 103.9E6  | 85024021 | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 4.665 | 4.014 | 85066527 | 74918280 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 4.950 | 4.210 | 82684901 | 89567470 | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 6.042 | 5.206 | 140.4E6  | 159.0E6  | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 6.298 | 5.394 | 158.7E6  | 182.9E6  | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 6.649 | 5.536 | 124.3E6  | 171.7E6  | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 6.864 | 5.999 | 135.4E6  | 165.8E6  | 400.000 | 470.516 |
| 35) L7 AR-1260-5            | 7.171 | 6.244 | 250.8E6  | 363.6E6  | 400.000 | 441.589 |
| -----                       |       |       |          |          |         |         |

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

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