

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053024\  
 Data File : PQ066733.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2024 15:28  
 Operator : YP\AJ  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603009

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 30 19:16:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053024CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 30 19:15:51 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...          | 3.448 | 2.827 | 126.8E6  | 131.1E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 8.707 | 7.618 | 78356767 | 126.3E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.559 | 3.836 | 77223798 | 88790490 | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 4.578 | 3.853 | 117.4E6  | 129.9E6  | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 4.636 | 4.014 | 73623584 | 70674903 | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 4.729 | 4.063 | 59897389 | 59052523 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 5.019 | 4.259 | 57561308 | 74553555 | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 6.136 | 5.259 | 111.1E6  | 143.6E6  | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 6.400 | 5.448 | 134.2E6  | 171.5E6  | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 6.759 | 5.590 | 97206222 | 163.5E6  | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 6.980 | 6.054 | 106.6E6  | 137.0E6  | 400.000 | 400.000 |
| 35) L7 AR-1260-5            | 7.298 | 6.298 | 214.6E6  | 292.0E6  | 400.000 | 400.000 |
| -----                       |       |       |          |          |         |         |

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

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