

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040522\  
 Data File : PQ056859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2022 12:54  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603079

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 01:09:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 2022  
 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...          | 4.530  | 3.747 | 390.1E6 | 252.6E6  | 21.900  | 23.549  |
| 2) SA Decachlor...          | 10.303 | 8.682 | 675.2E6 | 414.9E6  | 46.243  | 40.216  |
| Target Compounds            |        |       |         |          |         |         |
| 3) L1 AR-1016-1             | 5.708  | 4.813 | 168.9E6 | 155.0E6  | 398.288 | 465.678 |
| 4) L1 AR-1016-2             | 5.730  | 4.832 | 367.4E6 | 270.8E6  | 429.587 | 452.228 |
| 5) L1 AR-1016-3             | 5.792  | 5.005 | 245.1E6 | 123.2E6  | 442.187 | 458.319 |
| 6) L1 AR-1016-4             | 5.893  | 5.043 | 195.1E6 | 94338056 | 456.623 | 414.314 |
| 7) L1 AR-1016-5             | 6.180  | 5.254 | 146.0E6 | 103.2E6  | 369.556 | 359.611 |
| 31) L7 AR-1260-1            | 7.300  | 6.270 | 310.9E6 | 240.6E6  | 485.245 | 440.397 |
| 32) L7 AR-1260-2            | 7.557  | 6.456 | 288.0E6 | 307.5E6  | 390.793 | 462.009 |
| 33) L7 AR-1260-3            | 7.844  | 6.607 | 361.0E6 | 259.6E6  | 387.079 | 419.482 |
| 34) L7 AR-1260-4            | 8.145  | 7.072 | 277.3E6 | 218.6E6  | 401.643 | 413.471 |
| 35) L7 AR-1260-5            | 8.473  | 7.312 | 575.7E6 | 554.2E6  | 414.730 | 423.412 |
| -----                       |        |       |         |          |         |         |

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

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