

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022120\  
 Data File : PQ046508.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2020 10:07  
 Operator : AJ\MA  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 10:59:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 10:58:23 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.186  | 4.334 | 728.9E6 | 366.7E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.317 | 9.754 | 389.3E6 | 335.4E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |         |          |         |         |
| 3) L1 AR-1016-1             | 6.502  | 5.616 | 259.5E6 | 129.3E6  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 6.526  | 5.637 | 384.8E6 | 185.9E6  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 6.593  | 5.834 | 228.3E6 | 90819055 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.700  | 5.881 | 193.5E6 | 72844991 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 7.016  | 6.116 | 184.5E6 | 97812388 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 8.194  | 7.218 | 284.6E6 | 185.2E6  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 8.458  | 7.413 | 333.2E6 | 223.6E6  | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.825  | 7.573 | 243.6E6 | 210.2E6  | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 9.063  | 8.059 | 255.6E6 | 176.4E6  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 9.401  | 8.303 | 501.1E6 | 445.0E6  | 500.000 | 500.000 |
| -----                       |        |       |         |          |         |         |

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

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