

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082119\  
 Data File : PQ042621.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2019 00:59  
 Operator : SM\AJ  
 Sample : AR1248ICC1600  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 05:07:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 05:05:20 2019  
 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... | 5.628  | 4.691  | 261.5E6  | 236.9E6 | 77.439   | 80.166   |
| 2)                          | SA Decachlor... | 11.981 | 10.424 | 1145.2E6 | 997.2E6 | 144.262  | 147.170  |
| Target Compounds            |                 |        |        |          |         |          |          |
| 21)                         | L5 AR-1248-1    | 7.075  | 6.141  | 117.7E6  | 115.8E6 | 1445.657 | 1416.824 |
| 22)                         | L5 AR-1248-2    | 7.389  | 6.432  | 143.8E6  | 152.8E6 | 1426.818 | 1415.649 |
| 23)                         | L5 AR-1248-3    | 7.617  | 6.480  | 182.5E6  | 156.5E6 | 1463.026 | 1420.045 |
| 24)                         | L5 AR-1248-4    | 8.065  | 6.683  | 234.8E6  | 195.5E6 | 1442.288 | 1457.261 |
| 25)                         | L5 AR-1248-5    | 8.105  | 7.138  | 228.4E6  | 225.8E6 | 1445.671 | 1458.586 |
| -----                       |                 |        |        |          |         |          |          |

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

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