

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082819\  
 Data File : PQ043085.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2019 06:00  
 Operator : SM\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254330

Manual Integrations  
 APPROVED

Ankita  
 8/28/2019 4:13:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 08:12:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 26 05:38:16 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... | 5.617  | 4.679  | 64034123 | 58929171 | 23.924  | 25.459   |
| 2)                          | SA Decachlor... | 11.960 | 10.409 | 324.7E6  | 264.7E6  | 38.460  | 39.407   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 26)                         | L6 AR-1254-1    | 8.024  | 7.081  | 58761368 | 84743297 | 351.652 | 345.538  |
| 27)                         | L6 AR-1254-2    | 8.262  | 7.250  | 104.5E6  | 76360544 | 388.513 | 342.362  |
| 28)                         | L6 AR-1254-3    | 8.655  | 7.697  | 120.3E6  | 131.7E6  | 399.364 | 350.394  |
| 29)                         | L6 AR-1254-4    | 8.957  | 7.945  | 94317755 | 84091863 | 413.998 | 347.777m |
| 30)                         | L6 AR-1254-5    | 9.396  | 8.391  | 100.5E6  | 131.1E6  | 370.976 | 355.334  |
| -----                       |                 |        |        |          |          |         |          |

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

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ClientSampled :  
AR1254330

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