

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080219\  
 Data File : PQ041980.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2019 13:43  
 Operator : SM\AJ  
 Sample : K4028-08DL 5X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BENZODL

Manual Integrations  
 APPROVED

Ankita  
 8/5/2019 2:42:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 00:12:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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... | 5.694  | 4.753  | 5519413  | 4909969  | 2.407     | 2.548     |
| 2)                          | SA Decachlor... | 12.092 | 10.508 | 44480834 | 29254718 | 5.276m    | 6.048m    |
| Target Compounds            |                 |        |        |          |          |           |           |
| 21)                         | L5 AR-1248-1    | 7.139  | 6.205  | 16544431 | 14887312 | 223.163   | 224.532   |
| 22)                         | L5 AR-1248-2    | 7.453  | 6.496  | 85932248 | 84386774 | 931.382   | 967.875   |
| 23)                         | L5 AR-1248-3    | 7.682  | 6.544  | 89842988 | 72649212 | 801.874   | 813.945   |
| 24)                         | L5 AR-1248-4    | 8.129  | 6.747  | 139.2E6  | 84622788 | 890.269m  | 768.310   |
| 25)                         | L5 AR-1248-5    | 8.169  | 7.203  | 164.0E6  | 138.2E6  | 1083.456m | 1078.298  |
| 26)                         | L6 AR-1254-1    | 8.097  | 7.157  | 132.3E6  | 212.8E6  | 951.343m  | 1163.354  |
| 27)                         | L6 AR-1254-2    | 8.339  | 7.325  | 219.5E6  | 108.9E6  | 959.086   | 673.049 # |
| 28)                         | L6 AR-1254-3    | 8.731  | 7.772  | 182.8E6  | 208.2E6  | 668.479   | 721.757   |
| 29)                         | L6 AR-1254-4    | 9.033  | 8.021  | 134.3E6  | 133.9E6  | 545.571   | 616.969   |
| 30)                         | L6 AR-1254-5    | 9.472  | 8.466  | 71269453 | 72638714 | 263.137   | 241.511   |
| -----                       |                 |        |        |          |          |           |           |

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

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ClientSampled :  
BENZ0DL

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