

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073119\  
 Data File : PQ041900.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2019 02:18  
 Operator : SM\AJ  
 Sample : K4029-07  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BENX8

Manual Integrations  
 APPROVED

Ankita  
 8/2/2019 1:52:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 06:59:30 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... | 5.695  | 4.754  | 19491430 | 16352979 | 8.499   | 8.485    |
| 2)                          | SA Decachlor... | 12.089 | 10.506 | 75298361 | 48257572 | 8.931   | 9.976    |
| Target Compounds            |                 |        |        |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 7.139  | 6.207  | 917904   | 672623   | 12.381m | 10.145m  |
| 22)                         | L5 AR-1248-2    | 7.456  | 6.496  | 1114949  | 838248   | 12.084m | 9.614m   |
| 23)                         | L5 AR-1248-3    | 7.682  | 6.546  | 834625   | 784783   | 7.449m  | 8.793m   |
| 24)                         | L5 AR-1248-4    | 8.133  | 6.747  | 1428905  | 677117   | 9.139m  | 6.148m#  |
| 25)                         | L5 AR-1248-5    | 8.169  | 7.204  | 2209286  | 1856087  | 14.600m | 14.481   |
| 26)                         | L6 AR-1254-1    | 8.097  | 7.158  | 1554135  | 1753808  | 11.172m | 9.590    |
| 27)                         | L6 AR-1254-2    | 8.334  | 7.325  | 3365688  | 1391352  | 14.705m | 8.595m#  |
| 28)                         | L6 AR-1254-3    | 8.731  | 7.774  | 4875540  | 3273254  | 17.831m | 11.349 # |
| 29)                         | L6 AR-1254-4    | 9.031  | 8.020  | 3341255  | 2244465  | 13.573m | 10.340   |
| 30)                         | L6 AR-1254-5    | 9.472  | 8.466  | 3495944  | 3562838  | 12.908m | 11.846m  |
| -----                       |                 |        |        |          |          |         |          |

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

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ECD\_Q  
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