

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082619\  
 Data File : PQ042938.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2019 03:29  
 Operator : SM\AJ  
 Sample : K4502-13  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQ85

Manual Integrations  
 APPROVED

Ankita  
 8/27/2019 2:33:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 08:49:53 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... | 5.633  | 4.694  | 60926033 | 56685363 | 22.762  | 24.489    |
| 2)                          | SA Decachlor... | 11.984 | 10.424 | 575.4E6  | 452.7E6  | 68.154  | 67.395    |
| Target Compounds            |                 |        |        |          |          |         |           |
| 21)                         | L5 AR-1248-1    | 7.078  | 6.145  | 11307040 | 7699814  | 143.042 | 97.135m#  |
| 22)                         | L5 AR-1248-2    | 7.393  | 6.435  | 21134629 | 21808337 | 186.731 | 184.227   |
| 23)                         | L5 AR-1248-3    | 7.620  | 6.484  | 21772742 | 19422810 | 161.040 | 160.806   |
| 24)                         | L5 AR-1248-4    | 8.069  | 6.687  | 47975484 | 15587052 | 296.076 | 106.431 # |
| 25)                         | L5 AR-1248-5    | 8.110  | 7.142  | 54950103 | 46405863 | 350.640 | 297.929   |
| 41)                         | L9 AR-1268-1    | 10.398 | 9.259  | 82130930 | 53224185 | 76.426  | 49.728 #  |
| 42)                         | L9 AR-1268-2    | 10.497 | 9.327  | 53083918 | 71862448 | 50.589  | 69.939 #  |
| 43)                         | L9 AR-1268-3    | 10.738 | 9.536  | 107.3E6  | 96188510 | 112.074 | 109.044   |
| 44)                         | L9 AR-1268-4    | 11.194 | 9.844  | 33049715 | 28415794 | 82.391  | 79.748    |
| 45)                         | L9 AR-1268-5    | 11.631 | 10.154 | 321.1E6  | 263.3E6  | 96.193  | 94.175    |
| -----                       |                 |        |        |          |          |         |           |

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

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