

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081419\  
 Data File : PQ042451.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2019 09:46  
 Operator : SM\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660356

Manual Integrations  
 APPROVED

Ankita  
 8/16/2019 2:35:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 08:46:56 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... | 5.681  | 4.735  | 50530294 | 46483555 | 22.033  | 24.119    |
| 2)                          | SA Decachlor... | 12.069 | 10.485 | 262.6E6  | 206.7E6  | 31.149  | 42.724 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 7.126  | 6.186  | 46247752 | 46738154 | 427.887 | 450.404   |
| 4)                          | L1 AR-1016-2    | 7.151  | 6.208  | 66669171 | 65755766 | 425.926 | 458.966   |
| 5)                          | L1 AR-1016-3    | 7.222  | 6.422  | 38890347 | 34648880 | 402.059 | 464.637m  |
| 6)                          | L1 AR-1016-4    | 7.336  | 6.477  | 32565087 | 27890977 | 417.425 | 449.780m  |
| 7)                          | L1 AR-1016-5    | 7.669  | 6.729  | 32360787 | 38066828 | 411.662 | 467.632m  |
| 31)                         | L7 AR-1260-1    | 8.890  | 7.895  | 67324199 | 82072060 | 378.470 | 452.363   |
| 32)                         | L7 AR-1260-2    | 9.161  | 8.099  | 95813540 | 107.9E6  | 379.798 | 439.619   |
| 33)                         | L7 AR-1260-3    | 9.536  | 8.263  | 78599315 | 96087172 | 343.028 | 451.585 # |
| 34)                         | L7 AR-1260-4    | 9.778  | 8.762  | 88163992 | 87156590 | 345.278 | 430.851   |
| 35)                         | L7 AR-1260-5    | 10.125 | 9.014  | 211.3E6  | 232.8E6  | 313.685 | 394.358 # |
| -----                       |                 |        |        |          |          |         |           |

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

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