

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081419\  
 Data File : PQ042474.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2019 19:43  
 Operator : SM\AJ  
 Sample : K4242-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AF9

Manual Integrations  
 APPROVED

Ankita  
 8/16/2019 2:36:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 09:00:38 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... | 5.672  | 4.734  | 39678940 | 37546049 | 17.301m | 19.482   |
| 2)                          | SA Decachlor... | 12.056 | 10.482 | 180.8E6  | 140.9E6  | 21.441  | 29.137 # |
| Target Compounds            |                 |        |        |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 7.117  | 6.184  | 4466492  | 4432508  | 60.247m | 66.851   |
| 22)                         | L5 AR-1248-2    | 7.433  | 6.475  | 6142922  | 6078200  | 66.580m | 69.714m  |
| 23)                         | L5 AR-1248-3    | 7.662  | 6.523  | 6641314  | 5746789  | 59.276m | 64.386m  |
| 24)                         | L5 AR-1248-4    | 8.109  | 6.727  | 8104928  | 7748964  | 51.836  | 70.355m# |
| 25)                         | L5 AR-1248-5    | 8.150  | 7.183  | 8781722  | 8271664  | 58.033  | 64.534   |
| 31)                         | L7 AR-1260-1    | 8.884  | 7.894  | 6989629  | 12854969 | 39.293  | 70.854 # |
| 32)                         | L7 AR-1260-2    | 9.153  | 8.096  | 13351117 | 11412699 | 52.923  | 46.519   |
| 33)                         | L7 AR-1260-3    | 9.529  | 8.261  | 8176636  | 10001704 | 35.685  | 47.005 # |
| 34)                         | L7 AR-1260-4    | 9.769  | 8.758  | 17555496 | 10808179 | 68.753  | 53.429   |
| 35)                         | L7 AR-1260-5    | 10.118 | 9.011  | 24794306 | 24178523 | 36.809  | 40.967   |
| -----                       |                 |        |        |          |          |         |          |

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

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