

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032319\  
 Data File : PQ038142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2019 14:51  
 Operator : SM\SJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Sohil  
 3/25/2019 9:22:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 15:29:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 20 09:51:59 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.181 | 3.629 | 280.5E6  | 146.1E6  | 48.213   | 47.313   |
| 2)                          | SA Decachlor... | 9.593 | 8.502 | 276.2E6  | 125.4E6  | 57.282m  | 56.005   |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 16)                         | L4 AR-1242-1    | 5.319 | 4.686 | 80193899 | 44340617 | 488.020m | 483.216m |
| 17)                         | L4 AR-1242-2    | 5.340 | 4.701 | 124.5E6  | 70369034 | 488.045  | 503.607  |
| 18)                         | L4 AR-1242-3    | 5.401 | 4.876 | 72730572 | 35158874 | 493.141  | 508.757  |
| 19)                         | L4 AR-1242-4    | 5.500 | 4.954 | 63104669 | 33508182 | 515.528  | 524.947  |
| 20)                         | L4 AR-1242-5    | 6.215 | 5.467 | 73360611 | 42906912 | 536.910  | 496.387  |
| -----                       |                 |       |       |          |          |          |          |

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

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