

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111419\  
 Data File : PQ045003.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2019 13:47  
 Operator : SM\AJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254313

Manual Integrations  
 APPROVED

Ankita  
 11/15/2019 9:50:08 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 14 14:08:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 03:35:55 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...          | 5.101  | 4.306 | 156.0E6 | 95784982 | 19.651   | 20.314   |
| 2) SA Decachlor...          | 11.168 | 9.722 | 244.2E6 | 232.3E6  | 35.264   | 34.241   |
|                             |        |       |         |          |          |          |
| Target Compounds            |        |       |         |          |          |          |
| 26) L6 AR-1254-1            | 7.325  | 6.468 | 147.1E6 | 147.2E6  | 454.526m | 404.742m |
| 27) L6 AR-1254-2            | 7.553  | 6.625 | 192.3E6 | 128.7E6  | 387.382m | 399.566m |
| 28) L6 AR-1254-3            | 7.935  | 7.053 | 216.6E6 | 214.2E6  | 406.945m | 386.189m |
| 29) L6 AR-1254-4            | 8.230  | 7.292 | 147.7E6 | 145.4E6  | 382.430m | 406.819m |
| 30) L6 AR-1254-5            | 8.660  | 7.726 | 161.2E6 | 199.1E6  | 373.094m | 398.150  |
| -----                       |        |       |         |          |          |          |

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

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Instrument :  
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ClientSampled :  
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