

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072719\  
 Data File : PQ041731.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2019 03:27  
 Operator : SM\AJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248316

Manual Integrations  
 APPROVED

Ankita  
 7/30/2019 9:49:21 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 05:17:24 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...          | 5.700  | 4.759  | 42851336 | 36583386 | 18.685   | 18.982  |
| 2) SA Decachlor...          | 12.097 | 10.513 | 351.7E6  | 207.5E6  | 41.710   | 42.889  |
|                             |        |        |          |          |          |         |
| Target Compounds            |        |        |          |          |          |         |
| 21) L5 AR-1248-1            | 7.145  | 6.210  | 25729173 | 25346821 | 347.053  | 382.283 |
| 22) L5 AR-1248-2            | 7.458  | 6.501  | 32718227 | 32604958 | 354.618m | 373.963 |
| 23) L5 AR-1248-3            | 7.687  | 6.550  | 41293968 | 33548742 | 368.560  | 375.872 |
| 24) L5 AR-1248-4            | 8.134  | 6.753  | 58085354 | 41272854 | 371.489  | 374.726 |
| 25) L5 AR-1248-5            | 8.175  | 7.208  | 55663004 | 50422562 | 367.842  | 393.389 |
| -----                       |        |        |          |          |          |         |

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

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ClientSampled :  
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