

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082119\  
 Data File : PQ042627.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2019 02:44  
 Operator : SM\AJ  
 Sample : AR1262ICC100  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262101

Manual Integrations  
 APPROVED

Ankita  
 8/22/2019 3:31:53 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 05:35:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 05:35:15 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... | 5.627  | 4.691  | 16463351 | 14746200 | 4.580    | 4.580   |
| 2)                          | SA Decachlor... | 11.984 | 10.424 | 86035374 | 75349773 | 10.345   | 10.564  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 36)                         | L8 AR-1262-1    | 9.544  | 8.496  | 14538511 | 18709974 | 97.960m  | 109.093 |
| 37)                         | L8 AR-1262-2    | 10.066 | 8.966  | 74598574 | 82795493 | 98.758m  | 97.850  |
| 38)                         | L8 AR-1262-3    | 10.398 | 9.258  | 54586604 | 38512418 | 99.781   | 108.979 |
| 39)                         | L8 AR-1262-4    | 10.497 | 9.326  | 44135423 | 65998665 | 100.324m | 101.931 |
| 40)                         | L8 AR-1262-5    | 11.193 | 9.844  | 35313929 | 32490418 | 99.852   | 101.887 |
| -----                       |                 |        |        |          |          |          |         |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
AR1262101

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