

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092019\  
 Data File : PQ043692.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2019 08:59  
 Operator : SM\AJ  
 Sample : MDL-AR1232-S-1  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1232-S-1

Manual Integrations  
 APPROVED

Ankita  
 9/21/2019 1:13:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 09:34:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 19 00:01:44 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... | 5.233  | 4.410 | 29932535 | 15445022 | 13.993  | 16.849  |
| 2)                          | SA Decachlor... | 11.399 | 9.863 | 310.1E6  | 119.2E6  | 39.567  | 38.999  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 5.662  | 4.867 | 1573339  | 638535   | 30.888  | 26.891m |
| 12)                         | L3 AR-1232-2    | 6.255  | 5.712 | 962102   | 764352   | 34.006m | 31.313m |
| 13)                         | L3 AR-1232-3    | 6.570  | 5.913 | 2062134  | 431346   | 32.658  | 34.013m |
| 14)                         | L3 AR-1232-4    | 6.746  | 6.004 | 1104454  | 370861   | 33.806m | 33.182m |
| 15)                         | L3 AR-1232-5    | 6.841  | 6.190 | 710897   | 404933   | 28.510m | 30.013m |
| -----                       |                 |        |       |          |          |         |         |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
MDL-AR1232-S-1

Manual Integrations  
APPROVED

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