

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080319\  
 Data File : PR040059.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2019 01:33  
 Operator : SM\AJ  
 Sample : K4151-08  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 S5-04-S

Manual Integrations  
 APPROVED

Ankita  
 8/5/2019 2:40:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 04:58:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 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...          | 3.750 | 4.594  | 47373253 | 196.1E6  | 19.739   | 19.558    |
| 2) SA Decachlor...          | 8.683 | 10.320 | 25037572 | 98489273 | 10.077   | 10.491    |
| Target Compounds            |       |        |          |          |          |           |
| 26) L6 AR-1254-1            | 5.605 | 6.591  | 14441875 | 50097760 | 93.639m  | 137.538 # |
| 27) L6 AR-1254-2            | 5.748 | 6.808  | 12232523 | 77251558 | 93.426   | 135.248 # |
| 28) L6 AR-1254-3            | 6.145 | 7.174  | 26686111 | 100.9E6  | 119.439m | 161.814 # |
| 29) L6 AR-1254-4            | 6.370 | 7.454  | 19798941 | 73676747 | 136.153  | 162.681   |
| 30) L6 AR-1254-5            | 6.780 | 7.870  | 71911269 | 108.9E6  | 377.654m | 229.377 # |
| -----                       |       |        |          |          |          |           |

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

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Instrument :  
ECD\_R  
ClientSampled :  
S5-04-S

Manual Integrations  
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