

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081219\  
 Data File : PR040282.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2019 13:41  
 Operator : SM\AJ  
 Sample : K4276-07  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 HPPER-3-080819-59

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 12:19:07 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 15:28:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 07:38:17 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...          | 3.749 | 4.592  | 57676895 | 267.3E6 | 24.068m   | 25.677    |
| 2) SA Decachlor...          | 8.675 | 10.311 | 40476091 | 173.6E6 | 16.633m   | 19.820    |
| Target Compounds            |       |        |          |         |           |           |
| 21) L5 AR-1248-1            | 4.813 | 5.745  | 38313470 | 146.7E6 | 840.695m  | 784.923   |
| 22) L5 AR-1248-2            | 5.044 | 6.013  | 72666787 | 281.9E6 | 1174.939m | 1159.165m |
| 23) L5 AR-1248-3            | 5.084 | 6.216  | 76636421 | 386.1E6 | 1213.997m | 1412.246m |
| 24) L5 AR-1248-4            | 5.253 | 6.615  | 113.7E6  | 513.6E6 | 1474.596m | 1635.834m |
| 25) L5 AR-1248-5            | 5.638 | 6.653  | 145.9E6  | 508.4E6 | 1904.660m | 1715.346m |
| -----                       |       |        |          |         |           |           |

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

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