

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102618\  
 Data File : PR033223.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2018 06:50  
 Operator : SM\SJ  
 Sample : MDL-AR1254-S-6  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1254-S-6

Manual Integrations  
 APPROVED

Sohil  
 10/30/2018 10:44:55 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 07:05:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1254PR102618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 26 04:12:01 2018  
 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...          | 4.759  | 3.741 | 405.5E6  | 1208.7E6 | 19.746  | 18.853  |
| 2) SA Decachlor...          | 10.739 | 8.734 | 682.6E6  | 1699.3E6 | 40.682  | 40.390  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.802  | 5.620 | 29383900 | 100.5E6  | 32.615m | 26.481m |
| 27) L6 AR-1254-2            | 7.021  | 5.765 | 45135438 | 92593603 | 32.601  | 27.723m |
| 28) L6 AR-1254-3            | 7.392  | 6.168 | 45134422 | 161.2E6  | 31.432m | 29.611m |
| 29) L6 AR-1254-4            | 7.678  | 6.392 | 32420067 | 105.8E6  | 31.224m | 26.952m |
| 30) L6 AR-1254-5            | 8.102  | 6.810 | 36425035 | 130.0E6  | 31.135  | 29.716m |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102618\  
Data File : PR033223.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Oct 2018 06:50  
Operator : SM\SJ  
Sample : MDL-AR1254-S-6  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1254-S-6

Manual Integrations  
APPROVED

Sohil  
10/30/2018 10:44:55 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 07:05:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1254PR102618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 26 04:12:01 2018  
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

