

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102718\  
 Data File : PR033263.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2018 17:48  
 Operator : SM\SJ  
 Sample : MDL-AR1232-S-2  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1232-S-2

Manual Integrations  
 APPROVED

Sohil  
 10/30/2018 11:24:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 23:55:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1232PR102718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 26 23:53:24 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... | 4.760  | 3.741 | 537.9E6  | 1613.7E6 | 25.627  | 25.161  |
| 2)                          | SA Decachlor... | 10.745 | 8.733 | 796.2E6  | 1990.2E6 | 42.118  | 41.401  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 5.136  | 4.118 | 15809825 | 37140925 | 39.296  | 34.219  |
| 12)                         | L3 AR-1232-2    | 5.673  | 4.845 | 9112469  | 45281364 | 39.275  | 30.633m |
| 13)                         | L3 AR-1232-3    | 5.966  | 5.020 | 17097821 | 22704140 | 37.126  | 34.260  |
| 14)                         | L3 AR-1232-4    | 6.130  | 5.102 | 8234627  | 20226638 | 34.901  | 33.858  |
| 15)                         | L3 AR-1232-5    | 6.217  | 5.271 | 5831604  | 21471793 | 31.159m | 31.114m |
| -----                       |                 |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102718\  
Data File : PR033263.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Oct 2018 17:48  
Operator : SM\SJ  
Sample : MDL-AR1232-S-2  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1232-S-2

Manual Integrations  
APPROVED

Sohil  
10/30/2018 11:24:57 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 23:55:06 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1232PR102718CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 26 23:53:24 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

