

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102618\  
 Data File : PR033195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2018 23:37  
 Operator : SM\SJ  
 Sample : MDL-AR1248-S-2  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1248-S-2

Manual Integrations  
 APPROVED

Sohil  
 10/30/2018 10:44:16 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 00:05:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1248PR102618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 26 00:01:50 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  | 3.740 | 387.7E6  | 1162.7E6 | 19.644 | 18.396  |
| 2)                          | SA Decachlor... | 10.742 | 8.734 | 785.5E6  | 1940.2E6 | 45.874 | 46.143  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 21)                         | L5 AR-1248-1    | 5.942  | 4.825 | 13921767 | 39155100 | 31.019 | 29.372  |
| 22)                         | L5 AR-1248-2    | 6.215  | 5.059 | 21001915 | 59602464 | 31.916 | 32.097  |
| 23)                         | L5 AR-1248-3    | 6.424  | 5.100 | 22857561 | 58001648 | 31.584 | 30.543  |
| 24)                         | L5 AR-1248-4    | 6.829  | 5.272 | 26799423 | 75021134 | 32.714 | 31.897  |
| 25)                         | L5 AR-1248-5    | 6.870  | 5.662 | 24825756 | 62164745 | 32.151 | 26.291m |
| -----                       |                 |        |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102618\  
Data File : PR033195.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Oct 2018 23:37  
Operator : SM\SJ  
Sample : MDL-AR1248-S-2  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1248-S-2

Manual Integrations  
APPROVED

Sohil  
10/30/2018 10:44:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 00:05:16 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1248PR102618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 26 00:01:50 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

