

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
 Data File : PR046972.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 19:24  
 Operator : DD\AJ  
 Sample : MDL-AR1242-S-5  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1242-S-5

Manual Integrations  
 APPROVED

Ankita  
 9/2/2020 1:29:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 02 01:49:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1242PR090120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 01 16:51:15 2020  
 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...          | 4.727  | 3.917 | 25715233 | 86687346 | 18.578 | 19.541  |
| 2) SA Decachlor...          | 10.698 | 9.052 | 57340043 | 478.6E6  | 35.925 | 36.611  |
| Target Compounds            |        |       |          |          |        |         |
| 16) L4 AR-1242-1            | 5.909  | 5.021 | 1039547  | 3175361  | 30.555 | 29.145  |
| 17) L4 AR-1242-2            | 5.933  | 5.042 | 1410292  | 4731874  | 29.374 | 25.182  |
| 18) L4 AR-1242-3            | 5.996  | 5.220 | 934229   | 2768714  | 31.181 | 25.745  |
| 19) L4 AR-1242-4            | 6.096  | 5.306 | 731068   | 2185466  | 29.218 | 27.940  |
| 20) L4 AR-1242-5            | 6.838  | 5.836 | 1199019  | 3601741  | 36.740 | 28.743m |
| -----                       |        |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
Data File : PR046972.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Sep 2020 19:24  
Operator : DD\AJ  
Sample : MDL-AR1242-S-5  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-AR1242-S-5

Manual Integrations  
APPROVED

Ankita  
9/2/2020 1:29:54 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 02 01:49:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1242PR090120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 01 16:51:15 2020  
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

