

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121618\  
 Data File : PR034667.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2018 16:39  
 Operator : SM\SJ  
 Sample : J6378-11  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 P001-SD012-0612-01

Manual Integrations  
 APPROVED

Sohil  
 12/17/2018 2:25:29 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 05:40:02 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 07 02:02:36 2018  
 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...          | 4.429  | 3.516 | 25557327 | 44354170 | 14.158m   | 12.047     |
| 2) SA Decachlor...          | 10.113 | 8.414 | 26859624 | 51604918 | 13.685    | 12.613     |
| Target Compounds            |        |       |          |          |           |            |
| 3) L1 AR-1016-1             | 5.593  | 4.576 | 94241253 | 185.8E6  | 1430.783  | 1429.499   |
| 4) L1 AR-1016-2             | 5.615  | 4.594 | 134.1E6  | 277.0E6  | 1370.467  | 1402.126   |
| 5) L1 AR-1016-3             | 5.677  | 4.766 | 63675991 | 129.6E6  | 1096.102  | 1297.848   |
| 6) L1 AR-1016-4             | 5.775  | 4.807 | 62555188 | 220.1E6  | 1332.031  | 2710.872 # |
| 7) L1 AR-1016-5             | 6.067  | 5.016 | 114.1E6  | 250.2E6  | 2344.590  | 2270.532   |
| 31) L7 AR-1260-1            | 7.185  | 6.030 | 1362.5E6 | 3513.2E6 | 13089.979 | 14555.516  |
| 32) L7 AR-1260-2            | 7.441  | 6.216 | 1741.7E6 | 4339.6E6 | 13390.274 | 14318.594  |
| 33) L7 AR-1260-3            | 7.799  | 6.367 | 1343.8E6 | 4013.6E6 | 16279.631 | 14081.618  |
| 34) L7 AR-1260-4            | 8.025  | 6.833 | 1469.0E6 | 3374.1E6 | 14708.416 | 17100.634  |
| 35) L7 AR-1260-5            | 8.342  | 7.074 | 3044.4E6 | 8225.1E6 | 15541.930 | 16080.967  |
| -----                       |        |       |          |          |           |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121618\  
Data File : PR034667.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Dec 2018 16:39  
Operator : SM\SJ  
Sample : J6378-11  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
P001-SD012-0612-01

Manual Integrations  
APPROVED

Sohil  
12/17/2018 2:25:29 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 05:40:02 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120718.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 07 02:02:36 2018  
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

