

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031920\  
 Data File : PR045086.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2020 09:35  
 Operator : AJ\MA  
 Sample : PB127656BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS56

Manual Integrations  
 APPROVED

Sohil  
 3/20/2020 9:29:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 13:45:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 13 12:07:27 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...          | 4.685  | 3.936 | 35654935 | 354.2E6  | 24.641   | 21.542  |
| 2) SA Decachlor...          | 10.571 | 9.011 | 66908362 | 476.8E6  | 46.899   | 38.928  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.861  | 5.025 | 7503055  | 47108274 | 132.173  | 112.877 |
| 4) L1 AR-1016-2             | 5.884  | 5.044 | 10174658 | 64310865 | 128.180m | 109.624 |
| 5) L1 AR-1016-3             | 5.947  | 5.222 | 6135094  | 35912583 | 130.340  | 109.280 |
| 6) L1 AR-1016-4             | 6.047  | 5.261 | 5164923  | 27483981 | 132.015  | 109.748 |
| 7) L1 AR-1016-5             | 6.340  | 5.477 | 4979138  | 38409362 | 127.910  | 106.403 |
| 31) L7 AR-1260-1            | 7.465  | 6.513 | 10217893 | 80498094 | 139.608m | 109.865 |
| 32) L7 AR-1260-2            | 7.721  | 6.701 | 12960436 | 119.3E6  | 139.616  | 110.498 |
| 33) L7 AR-1260-3            | 8.082  | 6.855 | 8570703  | 95411731 | 114.418  | 109.888 |
| 34) L7 AR-1260-4            | 8.319  | 7.328 | 9165725  | 70964127 | 113.067m | 92.688  |
| 35) L7 AR-1260-5            | 8.654  | 7.569 | 19258265 | 195.3E6  | 110.646  | 85.795  |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031920\  
Data File : PR045086.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Mar 2020 09:35  
Operator : AJ\MA  
Sample : PB127656BS  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
ALCS56

Manual Integrations  
APPROVED

Sohil  
3/20/2020 9:29:44 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 13:45:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 13 12:07:27 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

