

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041219\  
 Data File : P0055250.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Apr 2019 21:39  
 Operator : SM/SJ  
 Sample : PB118848BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB118848BS

Manual Integrations  
 APPROVED

mohammad  
 4/15/2019 4:46:40 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 22:51:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.292 | 3.605 | 621928 | 576289 | 17.920   | 18.058    |
| 2) SA Decachlor...          | 9.902 | 8.569 | 853274 | 632226 | 17.309   | 19.851    |
| Target Compounds            |       |       |        |        |          |           |
| 3) L1 AR-1016-1             | 5.453 | 4.679 | 305022 | 282753 | 169.511m | 178.800m  |
| 4) L1 AR-1016-2             | 5.475 | 4.699 | 430881 | 380273 | 173.485  | 177.471m  |
| 5) L1 AR-1016-3             | 5.537 | 4.873 | 275963 | 215182 | 175.410  | 178.098m  |
| 6) L1 AR-1016-4             | 5.635 | 4.914 | 222768 | 170008 | 170.955  | 168.236m  |
| 7) L1 AR-1016-5             | 5.927 | 5.125 | 235164 | 224107 | 176.251  | 171.941m  |
| 31) L7 AR-1260-1            | 7.047 | 6.152 | 496847 | 449023 | 197.738  | 195.391   |
| 32) L7 AR-1260-2            | 7.303 | 6.338 | 595876 | 545907 | 192.000  | 198.313   |
| 33) L7 AR-1260-3            | 7.660 | 6.492 | 385432 | 510790 | 157.039  | 198.142 # |
| 34) L7 AR-1260-4            | 7.885 | 6.960 | 475809 | 375154 | 172.020  | 176.280m  |
| 35) L7 AR-1260-5            | 8.194 | 7.200 | 852682 | 806382 | 153.675  | 168.372m  |
| -----                       |       |       |        |        |          |           |

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

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Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
PB118848BS

Manual Integrations  
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