

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040522\  
 Data File : P0085919.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2022 22:48  
 Operator : YP\AJ  
 Sample : PB143889BSD  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB143889BSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022  
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 02:53:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 30 16:55:12 2022  
 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...          | 4.488  | 3.586 | 3328029 | 802665  | 17.078   | 16.971   |
| 2) SA Decachlor...          | 10.389 | 8.599 | 2628592 | 522686  | 20.485   | 14.887m# |
| Target Compounds            |        |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.675  | 4.672 | 2792659 | 658276  | 418.192  | 367.442  |
| 4) L1 AR-1016-2             | 5.698  | 4.691 | 4054549 | 975113  | 401.113  | 384.514  |
| 5) L1 AR-1016-3             | 5.761  | 4.866 | 2477927 | 514185  | 408.694  | 369.695  |
| 6) L1 AR-1016-4             | 5.861  | 4.909 | 1913054 | 408122  | 391.860m | 348.262m |
| 7) L1 AR-1016-5             | 6.160  | 5.122 | 1732272 | 547072  | 381.097  | 403.868  |
| 31) L7 AR-1260-1            | 7.301  | 6.158 | 3668402 | 1003317 | 457.989  | 401.807  |
| 32) L7 AR-1260-2            | 7.561  | 6.347 | 4090075 | 1182548 | 435.914  | 388.665  |
| 33) L7 AR-1260-3            | 7.924  | 6.500 | 2517680 | 1117469 | 356.838m | 407.144  |
| 34) L7 AR-1260-4            | 8.155  | 6.973 | 3339289 | 850019  | 424.100m | 370.828m |
| 35) L7 AR-1260-5            | 8.486  | 7.218 | 6282340 | 1825315 | 408.938m | 361.038m |
| -----                       |        |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040522\  
Data File : P0085919.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Apr 2022 22:48  
Operator : YP\AJ  
Sample : PB143889BSD  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB143889BSD

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/06/2022  
Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 02:53:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 30 16:55:12 2022  
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

