

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101124\  
 Data File : PQ069029.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2024 14:54  
 Operator : YP\AJ  
 Sample : PB164076BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS076

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024  
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 01:43:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 08 08:10:43 2024  
 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...          | 3.331 | 2.741 | 252.3E6  | 234.5E6  | 21.324   | 20.780  |
| 2) SA Decachlor...          | 8.457 | 7.483 | 173.0E6  | 236.9E6  | 41.287   | 38.089  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.418 | 3.733 | 39933527 | 39013825 | 106.000m | 104.480 |
| 4) L1 AR-1016-2             | 4.438 | 3.749 | 59041204 | 55073066 | 105.491  | 100.442 |
| 5) L1 AR-1016-3             | 4.494 | 3.907 | 35528399 | 29385794 | 104.685  | 100.134 |
| 6) L1 AR-1016-4             | 4.585 | 3.957 | 30244180 | 24409296 | 106.637  | 99.597  |
| 7) L1 AR-1016-5             | 4.870 | 4.150 | 28417152 | 29483481 | 104.528  | 95.011  |
| 31) L7 AR-1260-1            | 5.964 | 5.139 | 54001594 | 58381527 | 110.457  | 101.595 |
| 32) L7 AR-1260-2            | 6.224 | 5.329 | 64914349 | 73721334 | 109.712  | 104.313 |
| 33) L7 AR-1260-3            | 6.576 | 5.468 | 41773991 | 67938508 | 95.413   | 101.473 |
| 34) L7 AR-1260-4            | 6.793 | 5.928 | 47047001 | 49409996 | 96.165   | 85.178  |
| 35) L7 AR-1260-5            | 7.103 | 6.174 | 89155081 | 113.2E6  | 88.395   | 83.572  |
| -----                       |       |       |          |          |          |         |

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

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