

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100620\  
 Data File : PO072028.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Oct 2020 10:45  
 Operator : DD\AJ  
 Sample : PB132095BSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB132095BSD

Manual Integrations  
 APPROVED

Ankita  
 10/7/2020 3:32:49 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 16:59:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 05 11:48:20 2020  
 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... | 4.327 | 3.511 | 1771823 | 867294  | 24.668  | 23.155 |
| 2)                          | SA Decachlor... | 9.932 | 8.683 | 2226252 | 1067854 | 20.219  | 18.774 |
| Target Compounds            |                 |       |       |         |         |         |        |
| 3)                          | L1 AR-1016-1    | 5.629 | 4.732 | 151001  | 81206   | 49.835m | 49.985 |
| 4)                          | L1 AR-1016-2    | 5.651 | 4.749 | 209570  | 111453  | 47.982m | 49.090 |
| 5)                          | L1 AR-1016-3    | 5.714 | 4.934 | 129081  | 63303   | 50.332m | 51.455 |
| 6)                          | L1 AR-1016-4    | 5.821 | 4.991 | 98699   | 54334   | 45.458  | 50.906 |
| 7)                          | L1 AR-1016-5    | 6.128 | 5.211 | 88837   | 59835   | 40.132m | 47.218 |
| 31)                         | L7 AR-1260-1    | 7.286 | 6.289 | 221093  | 119440  | 46.131  | 46.649 |
| 32)                         | L7 AR-1260-2    | 7.551 | 6.490 | 321815  | 148683  | 42.965  | 46.477 |
| 33)                         | L7 AR-1260-3    | 7.909 | 6.637 | 243513  | 130627  | 38.196  | 44.262 |
| 34)                         | L7 AR-1260-4    | 8.136 | 7.112 | 239278  | 107802  | 39.863  | 40.744 |
| 35)                         | L7 AR-1260-5    | 8.451 | 7.364 | 556226  | 285485  | 40.141  | 42.969 |
| -----                       |                 |       |       |         |         |         |        |

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

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