

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073119\  
 Data File : P0058644.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2019 1:27  
 Operator : SM/AJ  
 Sample : K4044-09MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-1MSD

Manual Integrations  
 APPROVED

Ankita  
 7/31/2019 3:37:03 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 07:41:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 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... | 4.171 | 3.522 | 1151538 | 1000384 | 27.286   | 25.041    |
| 2)                          | SA Decachlor... | 9.654 | 8.410 | 1047650 | 772584  | 19.345   | 19.572    |
| Target Compounds            |                 |       |       |         |         |          |           |
| 3)                          | L1 AR-1016-1    | 5.326 | 4.579 | 488654  | 372209  | 260.761  | 255.291   |
| 4)                          | L1 AR-1016-2    | 5.347 | 4.597 | 705451  | 533619  | 256.385  | 248.588   |
| 5)                          | L1 AR-1016-3    | 5.408 | 4.770 | 425397  | 287561  | 250.538  | 253.195   |
| 6)                          | L1 AR-1016-4    | 5.506 | 4.811 | 363140  | 232505  | 259.534  | 246.479   |
| 7)                          | L1 AR-1016-5    | 5.793 | 5.020 | 370547  | 299232  | 258.683m | 242.994   |
| 31)                         | L7 AR-1260-1    | 6.900 | 6.033 | 737060  | 570878  | 255.999  | 239.860   |
| 32)                         | L7 AR-1260-2    | 7.156 | 6.221 | 974011  | 687717  | 234.134  | 227.022   |
| 33)                         | L7 AR-1260-3    | 7.510 | 6.371 | 687138  | 632687  | 184.518  | 234.342 # |
| 34)                         | L7 AR-1260-4    | 7.735 | 6.834 | 655957  | 451615  | 192.488  | 199.871   |
| 35)                         | L7 AR-1260-5    | 8.040 | 7.078 | 1284920 | 1039400 | 174.706  | 193.005   |
| -----                       |                 |       |       |         |         |          |           |

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

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TP-1MSD

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