

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080719\  
 Data File : PQ042086.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2019 09:54  
 Operator : SM\AJ  
 Sample : K4041-20  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BENX3

Manual Integrations  
 APPROVED

Ankita  
 8/12/2019 9:08:26 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 04:55:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 2019  
 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... | 5.681  | 4.741  | 17900037 | 16111588 | 7.805   | 8.360     |
| 2)                          | SA Decachlor... | 12.070 | 10.494 | 84476115 | 64531499 | 10.019  | 13.340 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 21)                         | L5 AR-1248-1    | 7.127  | 6.193  | 14804997 | 14203327 | 199.700 | 214.216   |
| 22)                         | L5 AR-1248-2    | 7.441  | 6.484  | 24398962 | 24307613 | 264.450 | 278.796   |
| 23)                         | L5 AR-1248-3    | 7.670  | 6.532  | 20456872 | 26566137 | 182.583 | 297.641 # |
| 24)                         | L5 AR-1248-4    | 8.118  | 6.736  | 15403972 | 19570679 | 98.517  | 177.687 # |
| 25)                         | L5 AR-1248-5    | 8.160  | 7.191  | 22141559 | 19149904 | 146.320 | 149.405m  |
| 26)                         | L6 AR-1254-1    | 8.086  | 7.145  | 20865304 | 30394979 | 149.986 | 166.198m  |
| 27)                         | L6 AR-1254-2    | 8.327  | 7.313  | 30804787 | 18790406 | 134.588 | 116.082m  |
| 28)                         | L6 AR-1254-3    | 8.720  | 7.760  | 38700786 | 35673385 | 141.540 | 123.691m  |
| 29)                         | L6 AR-1254-4    | 9.022  | 8.009  | 22130172 | 22111244 | 89.896  | 101.861m  |
| 30)                         | L6 AR-1254-5    | 9.461  | 8.455  | 17686814 | 18334483 | 65.302  | 60.959    |
| -----                       |                 |        |        |          |          |         |           |

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

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