

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100518\  
 Data File : PQ032687.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2018 20:51  
 Operator : SM\SJ  
 Sample : J5183-16MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 JLC30MS

Manual Integrations  
 APPROVED

Sohil  
 10/9/2018 3:32:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 23:06:08 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 08:45:59 2018  
 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... | 4.586  | 3.866 | 37439174 | 26876754 | 24.346   | 23.292   |
| 2)                          | SA Decachlor... | 10.433 | 8.932 | 80712934 | 69374131 | 34.901m  | 34.669   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.763  | 4.961 | 29922772 | 24043220 | 491.210  | 467.551m |
| 4)                          | L1 AR-1016-2    | 5.786  | 4.981 | 43987871 | 34773764 | 479.331  | 473.943m |
| 5)                          | L1 AR-1016-3    | 5.849  | 5.159 | 26789935 | 18239271 | 468.393  | 509.378  |
| 6)                          | L1 AR-1016-4    | 5.949  | 5.198 | 21634966 | 14662017 | 462.293  | 451.805  |
| 7)                          | L1 AR-1016-5    | 6.242  | 5.414 | 22241830 | 19823240 | 443.486m | 454.735m |
| 31)                         | L7 AR-1260-1    | 7.370  | 6.449 | 49895796 | 44649070 | 421.778  | 408.967  |
| 32)                         | L7 AR-1260-2    | 7.625  | 6.635 | 58284842 | 54121912 | 405.102  | 399.549  |
| 33)                         | L7 AR-1260-3    | 7.985  | 6.790 | 37557302 | 50032801 | 359.568  | 396.916m |
| 34)                         | L7 AR-1260-4    | 8.218  | 7.263 | 47132078 | 37491049 | 376.462  | 352.417  |
| 35)                         | L7 AR-1260-5    | 8.549  | 7.503 | 92332610 | 96192315 | 357.332  | 362.035  |
| -----                       |                 |        |       |          |          |          |          |

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

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