

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101618\  
 Data File : PQ033270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2018 12:19  
 Operator : SM\SJ  
 Sample : PB113823BS  
 Misc :  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS23

Manual Integrations  
 APPROVED

Sohil  
 10/23/2018 8:37:29 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 16:37:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 10 08:14:42 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... | 4.579  | 3.848 | 55912518 | 41251989 | 27.255  | 26.523   |
| 2)                          | SA Decachlor... | 10.415 | 8.903 | 75102781 | 62720677 | 39.731  | 39.016   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.754  | 4.942 | 9862442  | 7287136  | 141.641 | 127.291m |
| 4)                          | L1 AR-1016-2    | 5.777  | 4.960 | 14137159 | 10780599 | 137.243 | 135.292m |
| 5)                          | L1 AR-1016-3    | 5.840  | 5.140 | 8639139  | 5610195  | 137.967 | 135.250  |
| 6)                          | L1 AR-1016-4    | 5.940  | 5.178 | 6986515  | 4387682  | 138.233 | 128.056  |
| 7)                          | L1 AR-1016-5    | 6.233  | 5.394 | 7079886  | 5713962  | 137.391 | 125.057  |
| 31)                         | L7 AR-1260-1    | 7.361  | 6.428 | 11816061 | 11329177 | 110.475 | 120.620  |
| 32)                         | L7 AR-1260-2    | 7.617  | 6.614 | 13400502 | 12496615 | 106.121 | 107.257  |
| 33)                         | L7 AR-1260-3    | 7.977  | 6.770 | 8328464  | 11364308 | 106.924 | 105.379  |
| 34)                         | L7 AR-1260-4    | 8.208  | 7.241 | 10617715 | 8467621  | 104.890 | 110.156  |
| 35)                         | L7 AR-1260-5    | 8.539  | 7.482 | 18200507 | 19387583 | 96.387  | 100.915  |
| -----                       |                 |        |       |          |          |         |          |

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

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