

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102518\  
 Data File : PO050542.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Oct 2018 16:54  
 Operator : SM/SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 10/26/2018 5:57:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 01:37:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 19 02:02:26 2018  
 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...          | 4.360  | 3.353 | 16847200 | 12124809 | 56.460   | 61.672    |
| 2) SA Decachlor...          | 10.022 | 8.103 | 10021238 | 8313365  | 46.184m  | 43.493m   |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.524  | 4.371 | 6408659  | 4449133  | 543.255  | 575.657m  |
| 4) L1 AR-1016-2             | 5.546  | 4.387 | 9522179  | 7543453  | 538.257  | 559.299   |
| 5) L1 AR-1016-3             | 5.608  | 4.552 | 5682033  | 3477524  | 530.131  | 529.496   |
| 6) L1 AR-1016-4             | 5.706  | 4.594 | 4553380  | 2834960  | 515.097  | 535.177   |
| 7) L1 AR-1016-5             | 6.000  | 4.793 | 4615673  | 3698899  | 541.014  | 534.111   |
| 31) L7 AR-1260-1            | 7.120  | 5.778 | 7491310  | 8204161  | 439.824  | 541.538   |
| 32) L7 AR-1260-2            | 7.375  | 5.962 | 8352341  | 10370778 | 422.361m | 560.618 # |
| 33) L7 AR-1260-3            | 7.733  | 6.106 | 5844608  | 8617237  | 408.305  | 503.487   |
| 34) L7 AR-1260-4            | 7.958  | 6.563 | 6654582  | 6348058  | 410.976m | 468.228   |
| 35) L7 AR-1260-5            | 8.270  | 6.801 | 12569028 | 15146177 | 413.721m | 495.652   |
| -----                       |        |       |          |          |          |           |

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

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