

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050919\  
 Data File : PQ039540.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2019 23:41  
 Operator : AJ\MA  
 Sample : K2762-03MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P021-SS001-0002-01MSD

Manual Integrations  
 APPROVED

Ankita  
 5/10/2019 2:49:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 02:28:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 10 01:55:02 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 5.663  | 4.764  | 116.3E6  | 80132811 | 20.347  | 21.835  |
| 2) SA Decachlor...          | 12.045 | 10.516 | 63670526 | 32740400 | 9.854   | 9.881m  |
| Target Compounds            |        |        |          |          |         |         |
| 3) L1 AR-1016-1             | 7.114  | 6.218  | 21003864 | 14138311 | 110.301 | 113.822 |
| 4) L1 AR-1016-2             | 7.138  | 6.239  | 31381425 | 21287047 | 111.839 | 121.651 |
| 5) L1 AR-1016-3             | 7.209  | 6.454  | 19445334 | 11142321 | 115.207 | 107.982 |
| 6) L1 AR-1016-4             | 7.324  | 6.508  | 16141468 | 8680386  | 113.884 | 114.546 |
| 7) L1 AR-1016-5             | 7.658  | 6.760  | 15488201 | 10456180 | 111.888 | 108.498 |
| 31) L7 AR-1260-1            | 8.879  | 7.926  | 137.7E6  | 108.2E6  | 539.969 | 610.800 |
| 32) L7 AR-1260-2            | 9.151  | 8.130  | 182.3E6  | 138.9E6  | 584.798 | 633.011 |
| 33) L7 AR-1260-3            | 9.525  | 8.295  | 127.4E6  | 114.0E6  | 509.501 | 551.202 |
| 34) L7 AR-1260-4            | 9.767  | 8.793  | 154.5E6  | 86556218 | 535.528 | 496.056 |
| 35) L7 AR-1260-5            | 10.113 | 9.044  | 270.3E6  | 208.5E6  | 457.278 | 491.691 |
| -----                       |        |        |          |          |         |         |

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

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