

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051419\  
 Data File : PR037927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2019 02:41  
 Operator : SM\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 5/15/2019 8:25:35 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 02:59:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun May 12 00:51:44 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... | 3.792 | 4.640  | 77832471 | 233.5E6  | 43.190   | 46.310  |
| 2)                          | SA Decachlor... | 8.783 | 10.401 | 107.2E6  | 234.2E6  | 56.178   | 51.487  |
| Target Compounds            |                 |       |        |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 4.866 | 5.794  | 34721847 | 89713671 | 445.319  | 476.971 |
| 4)                          | L1 AR-1016-2    | 4.884 | 5.817  | 47710809 | 129.4E6  | 442.638  | 477.869 |
| 5)                          | L1 AR-1016-3    | 5.058 | 5.878  | 24879626 | 76408827 | 438.642  | 469.312 |
| 6)                          | L1 AR-1016-4    | 5.099 | 5.977  | 19645532 | 64398964 | 429.840  | 467.747 |
| 7)                          | L1 AR-1016-5    | 5.310 | 6.267  | 26729124 | 63668030 | 430.965m | 468.704 |
| 31)                         | L7 AR-1260-1    | 6.333 | 7.379  | 52616579 | 117.0E6  | 438.441  | 472.918 |
| 32)                         | L7 AR-1260-2    | 6.519 | 7.631  | 71471396 | 151.5E6  | 455.942  | 515.135 |
| 33)                         | L7 AR-1260-3    | 6.673 | 7.987  | 62408431 | 111.3E6  | 472.052  | 509.698 |
| 34)                         | L7 AR-1260-4    | 7.142 | 8.218  | 53160328 | 131.4E6  | 498.935  | 514.429 |
| 35)                         | L7 AR-1260-5    | 7.381 | 8.545  | 146.8E6  | 275.1E6  | 522.553  | 529.499 |
| -----                       |                 |       |        |          |          |          |         |

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

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