

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052419\  
 Data File : PR038295.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2019 15:51  
 Operator : SM\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 5/25/2019 10:08:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 18:08:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 07:01:56 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... | 3.782 | 4.624  | 85245932 | 270.8E6  | 50.835   | 53.381  |
| 2)                          | SA Decachlor... | 8.776 | 10.385 | 90158328 | 232.7E6  | 46.477   | 52.755  |
| Target Compounds            |                 |       |        |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 4.857 | 5.780  | 38312769 | 100.1E6  | 522.873  | 531.300 |
| 4)                          | L1 AR-1016-2    | 4.876 | 5.803  | 52570175 | 145.5E6  | 529.272  | 535.821 |
| 5)                          | L1 AR-1016-3    | 5.050 | 5.865  | 27438360 | 86722324 | 517.566  | 528.123 |
| 6)                          | L1 AR-1016-4    | 5.091 | 5.964  | 21681848 | 63139163 | 514.795  | 474.969 |
| 7)                          | L1 AR-1016-5    | 5.302 | 6.254  | 29239971 | 68855004 | 520.923m | 509.410 |
| 31)                         | L7 AR-1260-1    | 6.327 | 7.367  | 56466560 | 122.1E6  | 527.231  | 511.938 |
| 32)                         | L7 AR-1260-2    | 6.512 | 7.620  | 80515200 | 167.9E6  | 546.329  | 587.004 |
| 33)                         | L7 AR-1260-3    | 6.667 | 7.976  | 65117099 | 121.5E6  | 534.660  | 571.014 |
| 34)                         | L7 AR-1260-4    | 7.137 | 8.207  | 55060989 | 139.3E6  | 559.578  | 563.117 |
| 35)                         | L7 AR-1260-5    | 7.377 | 8.534  | 152.7E6  | 294.7E6  | 560.597  | 574.652 |
| -----                       |                 |       |        |          |          |          |         |

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

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