

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080318\  
 Data File : PR031056.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2018 09:07  
 Operator : SM\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 8/2/2018 6:00:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 09:20:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR073118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 01 10:06:46 2018  
 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...          | 4.566  | 3.690 | 680.3E6  | 1102.3E6 | 46.310   | 41.901  |
| 2) SA Decachlor...          | 10.349 | 8.587 | 1863.1E6 | 1159.8E6 | 52.470   | 53.442  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.932  | 4.346 | 119.9E6  | 362.7E6  | 441.709  | 421.037 |
| 4) L1 AR-1016-2             | 5.461  | 4.750 | 183.1E6  | 549.1E6  | 433.418  | 407.145 |
| 5) L1 AR-1016-3             | 5.749  | 4.766 | 446.2E6  | 1004.4E6 | 442.623  | 407.189 |
| 6) L1 AR-1016-4             | 5.812  | 4.823 | 260.2E6  | 638.2E6  | 431.609  | 431.447 |
| 7) L1 AR-1016-5             | 6.345  | 4.979 | 285.9E6  | 412.6E6  | 480.028m | 411.548 |
| 31) L7 AR-1260-1            | 7.325  | 6.197 | 623.6E6  | 1527.1E6 | 476.547  | 480.410 |
| 32) L7 AR-1260-2            | 7.581  | 6.382 | 920.9E6  | 1943.3E6 | 481.123  | 491.435 |
| 33) L7 AR-1260-3            | 7.863  | 6.739 | 1075.9E6 | 1462.9E6 | 491.678  | 516.576 |
| 34) L7 AR-1260-4            | 8.495  | 7.236 | 1899.7E6 | 1963.7E6 | 507.395m | 535.278 |
| 35) L7 AR-1260-5            | 8.828  | 7.578 | 1196.4E6 | 1131.1E6 | 506.061  | 533.283 |
| -----                       |        |       |          |          |          |         |

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

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