

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080418\  
 Data File : PR031119.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2018 03:19  
 Operator : SM\MA  
 Sample : J4206-08MS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 JJ1LOMS

Manual Integrations  
 APPROVED

Sohil  
 8/6/2018 3:38:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 05:34:56 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 02 03:51:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.561  | 3.692 | 452.2E6  | 783.4E6  | 34.138  | 35.524m |
| 2)                          | SA Decachlor... | 10.335 | 8.581 | 1460.8E6 | 895.8E6  | 44.111  | 45.065m |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.261  | 4.348 | 266.5E6  | 510.3E6  | 712.297 | 733.484 |
| 4)                          | L1 AR-1016-2    | 5.455  | 4.751 | 284.5E6  | 782.1E6  | 767.384 | 716.301 |
| 5)                          | L1 AR-1016-3    | 5.719  | 4.767 | 415.9E6  | 1370.4E6 | 684.815 | 758.510 |
| 6)                          | L1 AR-1016-4    | 5.805  | 4.824 | 357.3E6  | 819.1E6  | 668.468 | 677.389 |
| 7)                          | L1 AR-1016-5    | 6.196  | 5.189 | 304.7E6  | 699.3E6  | 646.298 | 636.843 |
| 31)                         | L7 AR-1260-1    | 7.317  | 6.196 | 652.8E6  | 1336.0E6 | 562.229 | 506.970 |
| 32)                         | L7 AR-1260-2    | 7.571  | 6.381 | 1014.4E6 | 1856.2E6 | 600.908 | 566.648 |
| 33)                         | L7 AR-1260-3    | 7.854  | 6.531 | 1077.7E6 | 1487.8E6 | 560.223 | 546.964 |
| 34)                         | L7 AR-1260-4    | 8.160  | 6.994 | 691.8E6  | 812.9E6  | 493.728 | 470.260 |
| 35)                         | L7 AR-1260-5    | 8.484  | 7.233 | 1680.7E6 | 1754.2E6 | 480.220 | 473.133 |
| -----                       |                 |        |       |          |          |         |         |

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

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