

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111819\  
 Data File : PR043245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2019 17:24  
 Operator : SM\AJ  
 Sample : K5904-04MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 1-(8-10)MS

Manual Integrations  
 APPROVED

Ankita  
 11/19/2019 3:56:45 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 07:57:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 05:29:57 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... | 4.708  | 3.967 | 64316569 | 213.8E6  | 21.717  | 22.490    |
| 2)                          | SA Decachlor... | 10.620 | 9.062 | 90164300 | 235.8E6  | 25.785  | 27.745    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 5.884  | 5.060 | 26913723 | 81394760 | 209.818 | 218.268   |
| 4)                          | L1 AR-1016-2    | 5.907  | 5.080 | 37558809 | 109.5E6  | 207.432 | 213.600   |
| 5)                          | L1 AR-1016-3    | 5.970  | 5.258 | 23378429 | 52746586 | 209.058 | 230.673   |
| 6)                          | L1 AR-1016-4    | 6.071  | 5.297 | 19032085 | 39897088 | 205.199 | 216.267   |
| 7)                          | L1 AR-1016-5    | 6.365  | 5.513 | 19910943 | 47079102 | 213.811 | 284.148m# |
| 31)                         | L7 AR-1260-1    | 7.492  | 6.550 | 38631506 | 106.9E6  | 212.316 | 208.598   |
| 32)                         | L7 AR-1260-2    | 7.747  | 6.738 | 46693414 | 156.2E6  | 195.775 | 219.351   |
| 33)                         | L7 AR-1260-3    | 8.109  | 6.893 | 36509631 | 127.4E6  | 194.665 | 216.211   |
| 34)                         | L7 AR-1260-4    | 8.347  | 7.366 | 42303954 | 112.7E6  | 204.892 | 223.324   |
| 35)                         | L7 AR-1260-5    | 8.684  | 7.607 | 88737735 | 327.8E6  | 205.722 | 228.824   |
| -----                       |                 |        |       |          |          |         |           |

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

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