

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072719\  
 Data File : PR039808.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2019 23:08  
 Operator : SM\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 7/29/2019 9:00:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 01:32:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 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... | 3.756 | 4.602  | 142.7E6  | 579.7E6 | 59.440   | 57.827  |
| 2)                          | SA Decachlor... | 8.690 | 10.330 | 142.7E6  | 520.6E6 | 57.432   | 55.454  |
| Target Compounds            |                 |       |        |          |         |          |         |
| 3)                          | L1 AR-1016-1    | 4.823 | 5.756  | 50271394 | 201.7E6 | 571.799  | 557.768 |
| 4)                          | L1 AR-1016-2    | 4.840 | 5.778  | 82009016 | 289.1E6 | 566.186  | 557.476 |
| 5)                          | L1 AR-1016-3    | 5.013 | 5.839  | 38863287 | 166.9E6 | 559.517  | 544.540 |
| 6)                          | L1 AR-1016-4    | 5.054 | 5.938  | 28537333 | 143.7E6 | 506.955  | 551.373 |
| 7)                          | L1 AR-1016-5    | 5.263 | 6.227  | 41497499 | 137.5E6 | 553.280m | 547.279 |
| 31)                         | L7 AR-1260-1    | 6.276 | 7.338  | 81305800 | 239.2E6 | 557.917m | 539.004 |
| 32)                         | L7 AR-1260-2    | 6.461 | 7.590  | 104.3E6  | 305.2E6 | 566.331m | 556.852 |
| 33)                         | L7 AR-1260-3    | 6.613 | 7.945  | 94947237 | 233.6E6 | 573.119m | 557.110 |
| 34)                         | L7 AR-1260-4    | 7.077 | 8.174  | 80279435 | 266.2E6 | 577.522m | 551.685 |
| 35)                         | L7 AR-1260-5    | 7.316 | 8.499  | 203.7E6  | 579.4E6 | 590.465m | 564.860 |
| -----                       |                 |       |        |          |         |          |         |

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

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ClientSampled :  
AR1660CCC500

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