

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071819\  
 Data File : PR039395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2019 16:48  
 Operator : SM\AJ  
 Sample : PB121319BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 PB121319BS

Manual Integrations  
 APPROVED

Ankita  
 7/21/2019 11:51:59 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 01:30:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 16 02:56:01 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... | 3.763 | 4.604  | 33948868 | 137.6E6  | 21.918   | 21.272  |
| 2)                          | SA Decachlor... | 8.711 | 10.350 | 37013775 | 135.0E6  | 15.137   | 15.770  |
| Target Compounds            |                 |       |        |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 4.833 | 5.760  | 12725685 | 52484460 | 211.618m | 209.818 |
| 4)                          | L1 AR-1016-2    | 4.850 | 5.783  | 19882546 | 74584719 | 202.402m | 204.423 |
| 5)                          | L1 AR-1016-3    | 5.025 | 5.845  | 10113596 | 43906018 | 203.586  | 199.461 |
| 6)                          | L1 AR-1016-4    | 5.065 | 5.944  | 7543071  | 36051422 | 188.650  | 192.717 |
| 7)                          | L1 AR-1016-5    | 5.275 | 6.233  | 11007800 | 34971947 | 202.362m | 190.538 |
| 31)                         | L7 AR-1260-1    | 6.291 | 7.346  | 20089700 | 59608122 | 175.299  | 164.151 |
| 32)                         | L7 AR-1260-2    | 6.475 | 7.599  | 25394160 | 73291847 | 168.384  | 167.561 |
| 33)                         | L7 AR-1260-3    | 6.628 | 7.955  | 22461532 | 54810716 | 166.897  | 161.503 |
| 34)                         | L7 AR-1260-4    | 7.093 | 8.185  | 19139389 | 66118108 | 159.907  | 162.702 |
| 35)                         | L7 AR-1260-5    | 7.332 | 8.511  | 45328094 | 134.0E6  | 150.826  | 156.679 |
| -----                       |                 |       |        |          |          |          |         |

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

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ClientSampled :  
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