

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062119\  
 Data File : PL049757.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2019 15:40  
 Operator : SM\AJ  
 Sample : K3446-14  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EXT-008-SW123-061819-1

Manual Integrations  
 APPROVED

Ankita  
 6/24/2019 9:21:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 23:12:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.323 | 3.935 | 143.3E6  | 37575521 | 12.705 | 12.273   |
| 28)                         | SA Decachlor... | 7.990 | 8.971 | 171.9E6  | 45000096 | 13.530 | 13.405   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.309 | 5.108 | 5781657  | 1394333  | 0.318m | 0.322m   |
| 10)                         | B gamma-Chl...  | 5.210 | 6.033 | 172.6E6  | 50012174 | 10.098 | 13.421 # |
| 11)                         | B alpha-Chl...  | 5.265 | 6.106 | 322.2E6  | 100.4E6  | 19.408 | 27.136 # |
| 12)                         | B 4,4'-DDE      | 5.432 | 6.263 | 80983927 | 14214192 | 4.861  | 4.096    |
| 17)                         | MA 4,4'-DDT     | 6.177 | 7.050 | 152.5E6  | 32466632 | 11.488 | 11.085m  |
| -----                       |                 |       |       |          |          |        |          |

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

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Instrument :  
ECD\_L  
ClientSampled :  
EXT-008-SW123-061819-1

Manual Integrations  
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