

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032119\  
 Data File : PL046297.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2019 20:48  
 Operator : AJ\SJ  
 Sample : K2024-02  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RCA-09

Manual Integrations  
 APPROVED

Sohil  
 3/22/2019 10:50:02 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 01:10:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.361 | 3.980 | 60800280 | 20585934 | 8.838  | 9.613    |
| 28)                         | SA Decachlor... | 8.042 | 9.037 | 82527880 | 24424885 | 9.863  | 10.690   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.356 | 5.162 | 170.9E6  | 43255614 | 16.197 | 14.540   |
| 7)                          | B delta-BHC     | 4.520 | 5.052 | 14586937 | 6460348  | 1.526  | 3.004m#  |
| 10)                         | B gamma-Chl...  | 5.256 | 6.085 | 47902705 | 19568587 | 4.895m | 7.294m#  |
| 11)                         | B alpha-Chl...  | 5.313 | 6.160 | 86985265 | 46215210 | 8.970  | 17.131 # |
| 12)                         | B 4,4'-DDE      | 5.479 | 6.316 | 30604902 | 11794369 | 3.486  | 5.049 #  |
| 17)                         | MA 4,4'-DDT     | 6.225 | 7.103 | 18789438 | 4741656  | 2.505  | 2.403m   |
| -----                       |                 |       |       |          |          |        |          |

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

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Instrument :  
ECD\_L  
ClientSampled :  
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