

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042919\  
 Data File : PL047995.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 21:02  
 Operator : AJ\SJ  
 Sample : K2589-13  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PST-001-B189-042419

Manual Integrations  
 APPROVED

mohammad  
 4/30/2019 3:25:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 01:33:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042419.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 25 01:53:03 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... | 3.328 | 3.941 | 196.4E6  | 47919608 | 21.233 | 20.073  |
| 28)                         | SA Decachlor... | 7.998 | 8.977 | 157.5E6  | 46376420 | 14.068 | 16.246  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.275 | 6.113 | 4297810  | 2225664  | 0.329m | 0.736 # |
| 12)                         | B 4,4'-DDE      | 5.438 | 6.270 | 27173288 | 7499359  | 2.185m | 2.716   |
| 16)                         | A 4,4'-DDD      | 5.957 | 6.756 | 3588922  | 1233467  | 0.365m | 0.549m# |
| 17)                         | MA 4,4'-DDT     | 6.185 | 7.058 | 21231088 | 8351139  | 2.130  | 3.506 # |
| -----                       |                 |       |       |          |          |        |         |

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

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