

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021420\  
 Data File : PL056571.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2020 17:34  
 Operator : AJ\MA  
 Sample : L1484-02  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SP-2

Manual Integrations  
 APPROVED

mohammad  
 2/17/2020 2:36:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 21:56:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL021220.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 13 05:32:36 2020  
 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...          | 3.495 | 4.018 | 115.5E6  | 36994092 | 13.093 | 13.599   |
| 28) SA Decachlor...         | 8.246 | 9.088 | 123.5E6  | 25857529 | 12.895 | 12.677   |
| Target Compounds            |       |       |          |          |        |          |
| 10) B gamma-Chl...          | 5.437 | 6.123 | 31192520 | 12747886 | 2.268m | 4.358m#  |
| 11) B alpha-Chl...          | 5.494 | 6.199 | 54359926 | 30162443 | 3.991  | 10.269 # |
| 12) B 4,4'-DDE              | 5.657 | 6.353 | 11211493 | 4457718  | 0.882m | 1.591m#  |
| 17) MA 4,4'-DDT             | 6.412 | 7.144 | 7644772  | 1113845  | 0.807m | 0.527m#  |
| -----                       |       |       |          |          |        |          |

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

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