

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012020\  
 Data File : PL055871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 20:55  
 Operator : AJ\MA  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC050

Manual Integrations  
 APPROVED

mohammad  
 1/21/2020 3:01:39 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 02:14:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 01:25:20 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... | 3.490 | 3.967 | 52436589 | 15433796 | 4.772   | 5.472    |
| 28)                         | SA Decachlor... | 8.234 | 8.952 | 55123144 | 13338443 | 5.191   | 5.921    |
| Target Compounds            |                 |       |       |          |          |         |          |
| 23)                         | Chlordane-1     | 4.359 | 4.944 | 17220734 | 5296256  | 46.810m | 50.997   |
| 24)                         | Chlordane-2     | 4.859 | 5.404 | 22299882 | 6247865  | 51.868m | 58.872   |
| 25)                         | Chlordane-3     | 5.429 | 6.041 | 58489549 | 21203150 | 45.430  | 55.001   |
| 26)                         | Chlordane-4     | 5.486 | 6.114 | 48405572 | 25913758 | 45.249  | 57.333 # |
| 27)                         | Chlordane-5     | 6.322 | 6.910 | 18684243 | 4180574  | 51.694  | 51.688   |
| -----                       |                 |       |       |          |          |         |          |

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

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Instrument :  
ECD\_L  
ClientSampled :  
PCHLORICC050

Manual Integrations  
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