

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032720\  
 Data File : PD057641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 13:05  
 Operator : AJ\MA  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC050

Manual Integrations  
 APPROVED

mohammad  
 3/31/2020 3:17:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 14:00:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032720.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 27 13:59:30 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|---------|---------|---------|
| -----                       |                 |       |       |         |         |         |         |
| System Monitoring Compounds |                 |       |       |         |         |         |         |
| 1)                          | SA Tetrachlo... | 3.226 | 3.896 | 3807692 | 3862582 | 4.990   | 4.954   |
| 28)                         | SA Decachlor... | 7.866 | 8.898 | 4034711 | 4862389 | 5.391   | 5.737   |
| Target Compounds            |                 |       |       |         |         |         |         |
| 23)                         | Chlordane-1     | 4.054 | 4.875 | 1208372 | 1442655 | 48.996m | 46.626  |
| 24)                         | Chlordane-2     | 4.539 | 5.335 | 1547219 | 1789724 | 54.906m | 47.794m |
| 25)                         | Chlordane-3     | 5.089 | 5.978 | 4380365 | 7405603 | 50.947  | 51.584  |
| 26)                         | Chlordane-4     | 5.145 | 6.052 | 3987047 | 9254736 | 50.448  | 53.466  |
| 27)                         | Chlordane-5     | 5.962 | 6.849 | 1249475 | 1434192 | 46.552  | 41.789  |
| -----                       |                 |       |       |         |         |         |         |

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

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