

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082121\  
 Data File : PD065111.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2021 16:24  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

mohammad  
 8/23/2021 2:23:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 00:34:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 02:25:41 2021  
 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... | 3.495 | 4.013 | 58260967 | 388.8E6 | 56.680  | 49.083   |
| 28)                         | SA Decachlor... | 8.240 | 9.083 | 59161879 | 242.3E6 | 52.215  | 51.209   |
| Target Compounds            |                 |       |       |          |         |         |          |
| 23)                         | Chlordane-1     | 4.365 | 5.008 | 17583706 | 156.9E6 | 464.293 | 506.656  |
| 24)                         | Chlordane-2     | 4.865 | 5.478 | 21028555 | 136.9E6 | 481.815 | 437.720  |
| 25)                         | Chlordane-3     | 5.433 | 6.126 | 52100534 | 492.0E6 | 472.050 | 475.844  |
| 26)                         | Chlordane-4     | 5.491 | 6.199 | 43166318 | 571.6E6 | 470.202 | 475.428  |
| 27)                         | Chlordane-5     | 6.327 | 7.008 | 21373179 | 112.7E6 | 475.078 | 475.432m |
| -----                       |                 |       |       |          |         |         |          |

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

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