

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\pd040222\  
 Data File : PD068873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2022 10:32  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/01/2022  
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 12:29:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 03:30:32 2022  
 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... | 3.454 | 4.174 | 71196197 | 528.2E6 | 58.637  | 55.243   |
| 28)                         | SA Decachlor... | 8.216 | 9.376 | 63436649 | 311.7E6 | 50.212  | 55.001   |
| Target Compounds            |                 |       |       |          |         |         |          |
| 23)                         | Chlordane-1     | 4.325 | 5.197 | 22054960 | 216.4E6 | 519.720 | 548.617  |
| 24)                         | Chlordane-2     | 4.828 | 5.670 | 25772529 | 210.6E6 | 513.552 | 550.962  |
| 25)                         | Chlordane-3     | 5.396 | 6.327 | 71481191 | 739.1E6 | 512.657 | 550.075  |
| 26)                         | Chlordane-4     | 5.454 | 6.404 | 59985725 | 850.5E6 | 506.847 | 547.107  |
| 27)                         | Chlordane-5     | 6.293 | 7.216 | 25336842 | 167.0E6 | 507.146 | 572.340m |
| -----                       |                 |       |       |          |         |         |          |

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

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