

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040122\  
 Data File : PD068859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2022 17:48  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022  
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 02:49:38 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 x 0.2 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 | 4.173 | 62973864 | 464.8E6 | 51.866  | 48.614   |
| 28)                         | SA Decachlor... | 8.215 | 9.372 | 59535748 | 286.5E6 | 47.124  | 50.553   |
| Target Compounds            |                 |       |       |          |         |         |          |
| 23)                         | Chlordane-1     | 4.325 | 5.196 | 19899314 | 192.2E6 | 468.922 | 487.172  |
| 24)                         | Chlordane-2     | 4.828 | 5.669 | 23500842 | 189.7E6 | 468.286 | 496.309  |
| 25)                         | Chlordane-3     | 5.396 | 6.326 | 65637431 | 660.2E6 | 470.746 | 491.385  |
| 26)                         | Chlordane-4     | 5.454 | 6.403 | 55022654 | 763.6E6 | 464.912 | 491.216  |
| 27)                         | Chlordane-5     | 6.292 | 7.214 | 23041551 | 137.4E6 | 461.203 | 471.001m |
| -----                       |                 |       |       |          |         |         |          |

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

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