

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041322\  
 Data File : PL074009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2022 14:47  
 Operator : AR\AJ  
 Sample : N2360-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 JC-03-041122-A

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022  
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 17:47:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 14 09:29:23 2022  
 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... | 4.637  | 5.490  | 4114731 | 18917194 | 12.735 | 10.610  |
| 28)                         | SA Decachlor... | 10.410 | 11.333 | 6453204 | 22971587 | 12.409 | 13.005  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 4)                          | MA Heptachlor   | 6.179  | 7.098  | 181253  | 872023   | 0.402  | 0.334m  |
| 10)                         | B gamma-Chl...  | 7.356  | 8.195  | 333290  | 1792746  | 0.760m | 0.804m  |
| 11)                         | B alpha-Chl...  | 7.428  | 8.281  | 627962  | 5077753  | 1.421  | 2.359m# |
| 12)                         | B 4,4'-DDE      | 7.643  | 8.462  | 239442  | 1370665  | 0.656  | 0.688   |
| -----                       |                 |        |        |         |          |        |         |

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

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