

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021324\  
 Data File : PD081318.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2024 22:45  
 Operator : AR\AJ  
 Sample : PEM103  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM115

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/23/2024  
 Supervised By : Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 23 14:35:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021324CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 14 00:57:42 2024  
 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 x 0.50µm

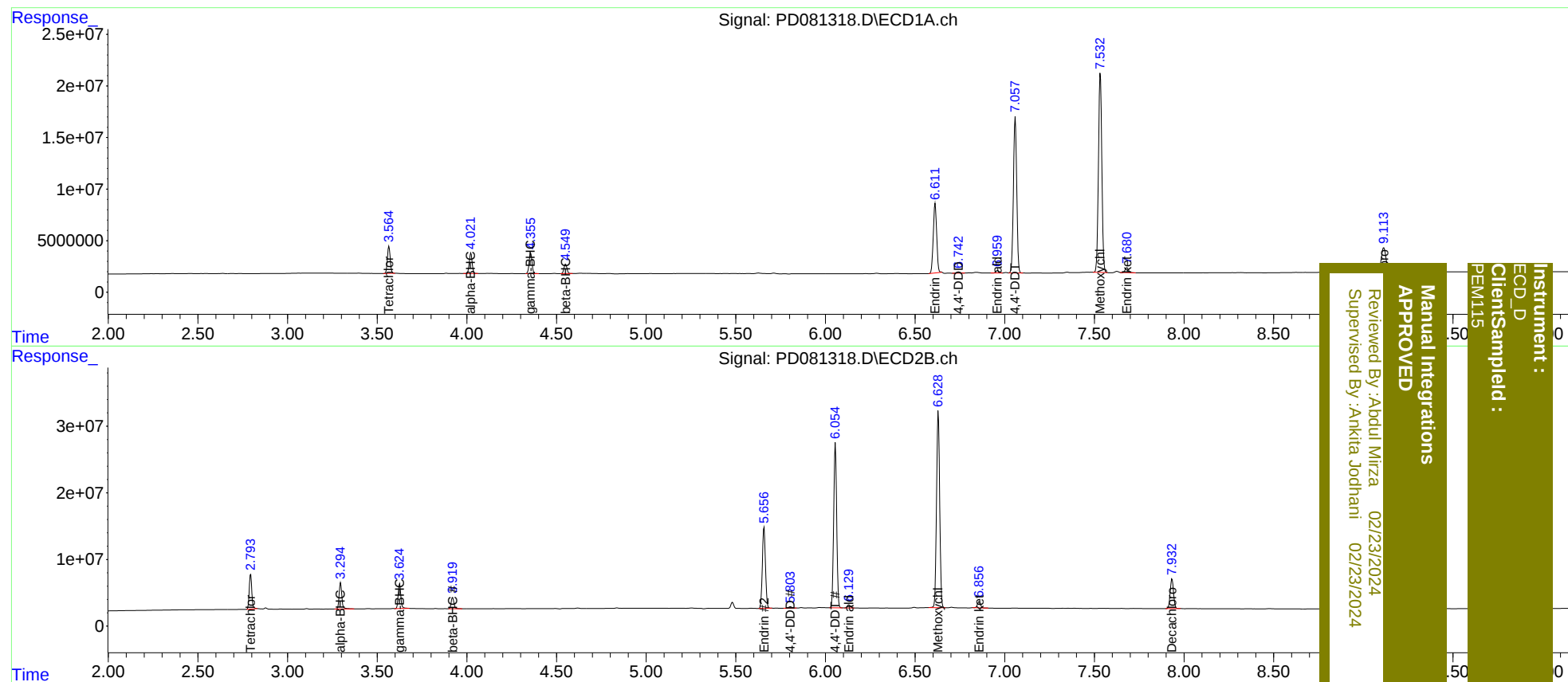
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.566 | 2.794 | 28242486 | 51629177 | 20.592  | 20.827  |
| 27)                         | SA Decachlor... | 9.114 | 7.933 | 43600512 | 57686731 | 22.657  | 22.421  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.296 | 22066577 | 41237947 | 9.246   | 10.216  |
| 3)                          | MA gamma-BHC... | 4.356 | 3.625 | 22376970 | 38215664 | 9.501   | 10.139  |
| 6)                          | B beta-BHC      | 4.551 | 3.919 | 10598644 | 18520456 | 10.083  | 10.764m |
| 14)                         | MA Endrin       | 6.612 | 5.658 | 88962952 | 145.7E6  | 47.649  | 49.396  |
| 16)                         | A 4,4'-DDD      | 6.743 | 5.805 | 1490519  | 2694014  | 0.880   | 1.016   |
| 17)                         | MA 4,4'-DDT     | 7.059 | 6.055 | 193.3E6  | 286.5E6  | 107.335 | 105.580 |
| 18)                         | B Endrin al...  | 6.960 | 6.129 | 3089749  | 5878596  | 2.049   | 2.622m# |
| 20)                         | A Methoxychlor  | 7.533 | 6.629 | 253.0E6  | 360.2E6  | 267.842 | 268.373 |
| 21)                         | B Endrin ke...  | 7.682 | 6.858 | 6102745  | 11002229 | 3.028   | 3.517   |
| -----                       |                 |       |       |          |          |         |         |

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

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