

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060624\  
 Data File : PD083439.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2024 04:29  
 Operator : AR\AJ  
 Sample : PEM103  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM018

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/06/2024  
 Supervised By : Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 06:28:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 04 07:04:40 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

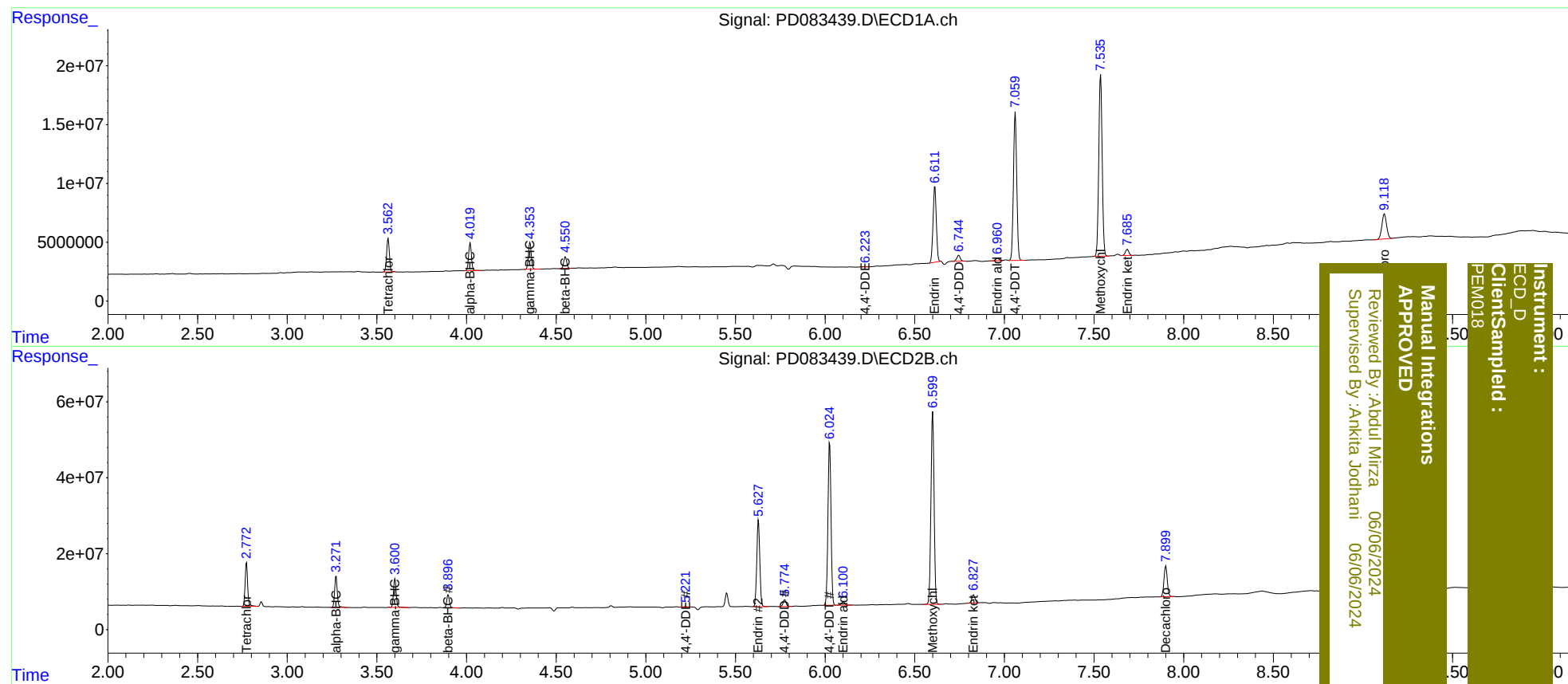
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.563 | 2.773 | 30606617 | 114.5E6  | 21.334  | 24.175  |
| 27)                         | SA Decachlor... | 9.120 | 7.900 | 38725917 | 104.7E6  | 18.951  | 20.988  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.020 | 3.273 | 25982448 | 85971707 | 10.337  | 11.864  |
| 3)                          | MA gamma-BHC... | 4.354 | 3.601 | 25060437 | 77995937 | 10.307  | 11.492  |
| 6)                          | B beta-BHC      | 4.551 | 3.898 | 11297954 | 35962659 | 10.540  | 12.217  |
| 12)                         | B 4,4'-DDE      | 6.223 | 5.221 | 253395   | 1631394  | 0.114m  | 0.286m# |
| 14)                         | MA Endrin       | 6.612 | 5.628 | 82442562 | 267.9E6  | 44.296  | 49.959  |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.775 | 6796259  | 21099440 | 4.230   | 4.554   |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.026 | 160.1E6  | 510.4E6  | 98.027  | 109.290 |
| 18)                         | B Endrin al...  | 6.962 | 6.102 | 2897065  | 10973692 | 2.007   | 2.862 # |
| 20)                         | A Methoxychlor  | 7.537 | 6.600 | 203.5E6  | 615.0E6  | 221.312 | 251.594 |
| 21)                         | B Endrin ke...  | 7.686 | 6.829 | 6749523  | 26246404 | 3.515   | 4.920 # |
| -----                       |                 |       |       |          |          |         |         |

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

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