

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052824\  
 Data File : PD083205.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2024 10:08  
 Operator : AR\AJ  
 Sample : PEM087  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM003

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024  
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 10:21:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 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

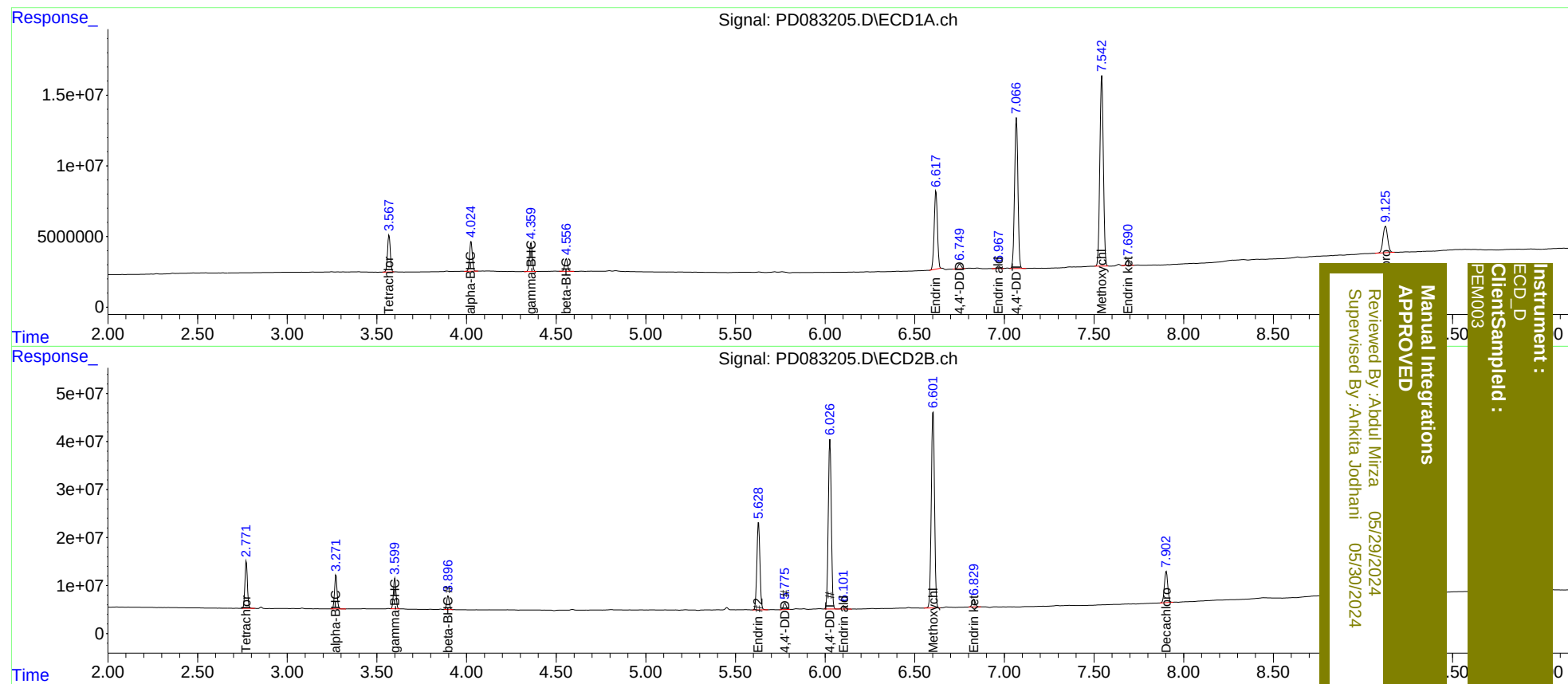
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.568 | 2.772 | 28134141 | 95078485 | 18.809  | 24.450 #  |
| 27)                         | SA Decachlor... | 9.126 | 7.903 | 34000667 | 85855779 | 16.963  | 21.700 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | A alpha-BHC     | 4.026 | 3.272 | 22908975 | 69453326 | 8.979   | 11.173    |
| 3)                          | MA gamma-BHC... | 4.360 | 3.599 | 22064218 | 63126969 | 8.941   | 10.910m   |
| 6)                          | B beta-BHC      | 4.557 | 3.896 | 9956121  | 28902579 | 9.177   | 11.524m#  |
| 14)                         | MA Endrin       | 6.619 | 5.629 | 69459247 | 218.8E6  | 38.952  | 50.018 #  |
| 16)                         | A 4,4'-DDD      | 6.751 | 5.776 | 4174228  | 15082692 | 2.691   | 4.008 #   |
| 17)                         | MA 4,4'-DDT     | 7.067 | 6.027 | 138.2E6  | 419.7E6  | 85.903  | 109.293 # |
| 18)                         | B Endrin al...  | 6.968 | 6.103 | 2230212  | 8603679  | 1.605   | 2.728 #   |
| 20)                         | A Methoxychlor  | 7.543 | 6.603 | 184.0E6  | 516.3E6  | 212.692 | 263.122   |
| 21)                         | B Endrin ke...  | 7.691 | 6.830 | 5070078  | 19777367 | 2.689   | 4.398 #   |
| -----                       |                 |       |       |          |          |         |           |

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

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