

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD053024\  
 Data File : PD083225.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2024 08:39  
 Operator : AR\AJ  
 Sample : PEM089  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM005

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/31/2024  
 Supervised By : Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 00:22:16 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

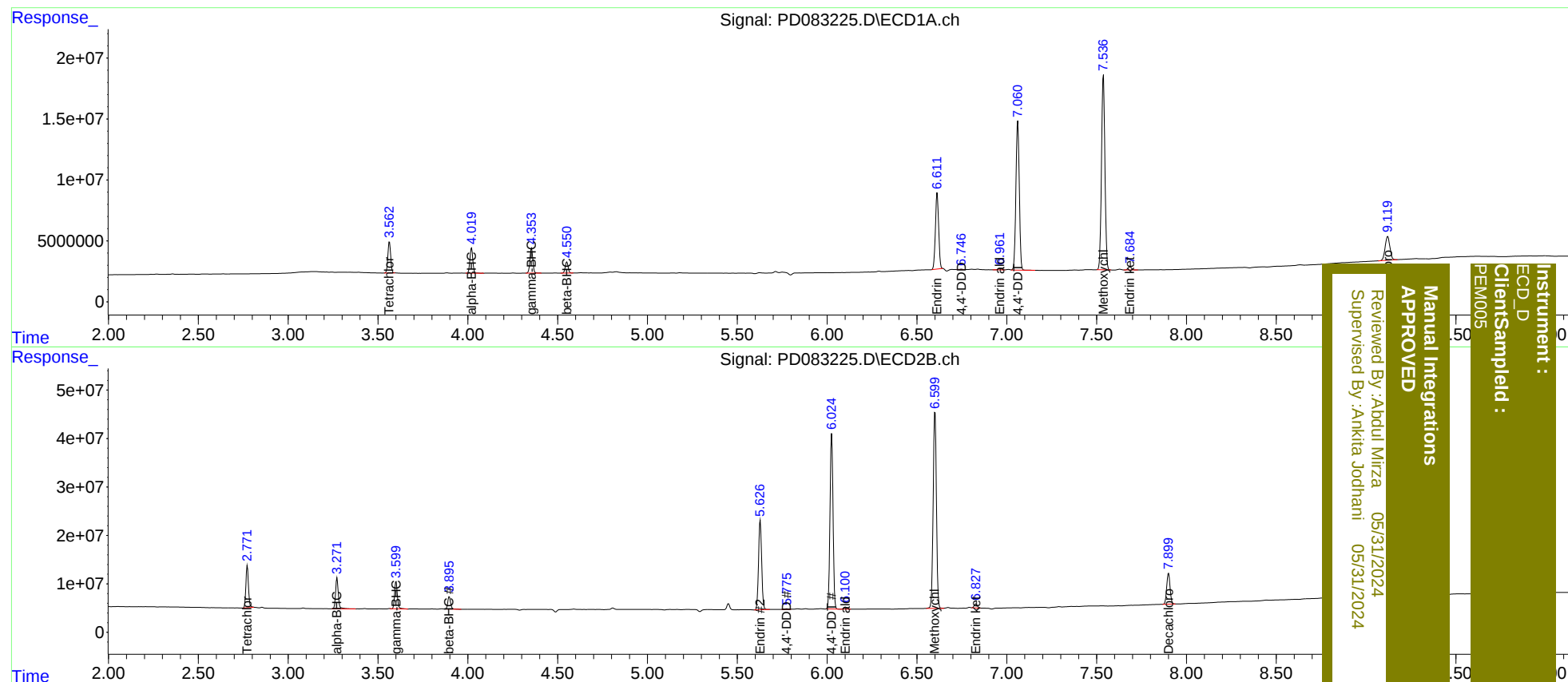
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.564 | 2.773 | 27702640 | 86316905 | 18.521  | 22.197  |
| 27)                         | SA Decachlor... | 9.121 | 7.901 | 36200251 | 83184675 | 18.060  | 21.025  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.021 | 3.272 | 23097645 | 67535675 | 9.053   | 10.864  |
| 3)                          | MA gamma-BHC... | 4.355 | 3.601 | 22820355 | 60164189 | 9.248   | 10.398  |
| 6)                          | B beta-BHC      | 4.551 | 3.897 | 10151095 | 27926263 | 9.357   | 11.135  |
| 14)                         | MA Endrin       | 6.613 | 5.628 | 78206788 | 224.2E6  | 43.857  | 51.256  |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.776 | 330354   | 1627577  | 0.213m  | 0.433 # |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.025 | 159.6E6  | 425.4E6  | 99.221  | 110.777 |
| 18)                         | B Endrin al...  | 6.963 | 6.101 | 1567592  | 5399370  | 1.128   | 1.712 # |
| 20)                         | A Methoxychlor  | 7.538 | 6.600 | 212.1E6  | 512.0E6  | 245.146 | 260.949 |
| 21)                         | B Endrin ke...  | 7.686 | 6.827 | 3229509  | 9809692  | 1.713   | 2.181m# |
| -----                       |                 |       |       |          |          |         |         |

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

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