

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040724\  
 Data File : PD082315.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2024 19:20  
 Operator : AR\AJ  
 Sample : PEM037  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM154

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024  
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:32:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 30 04:18:59 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

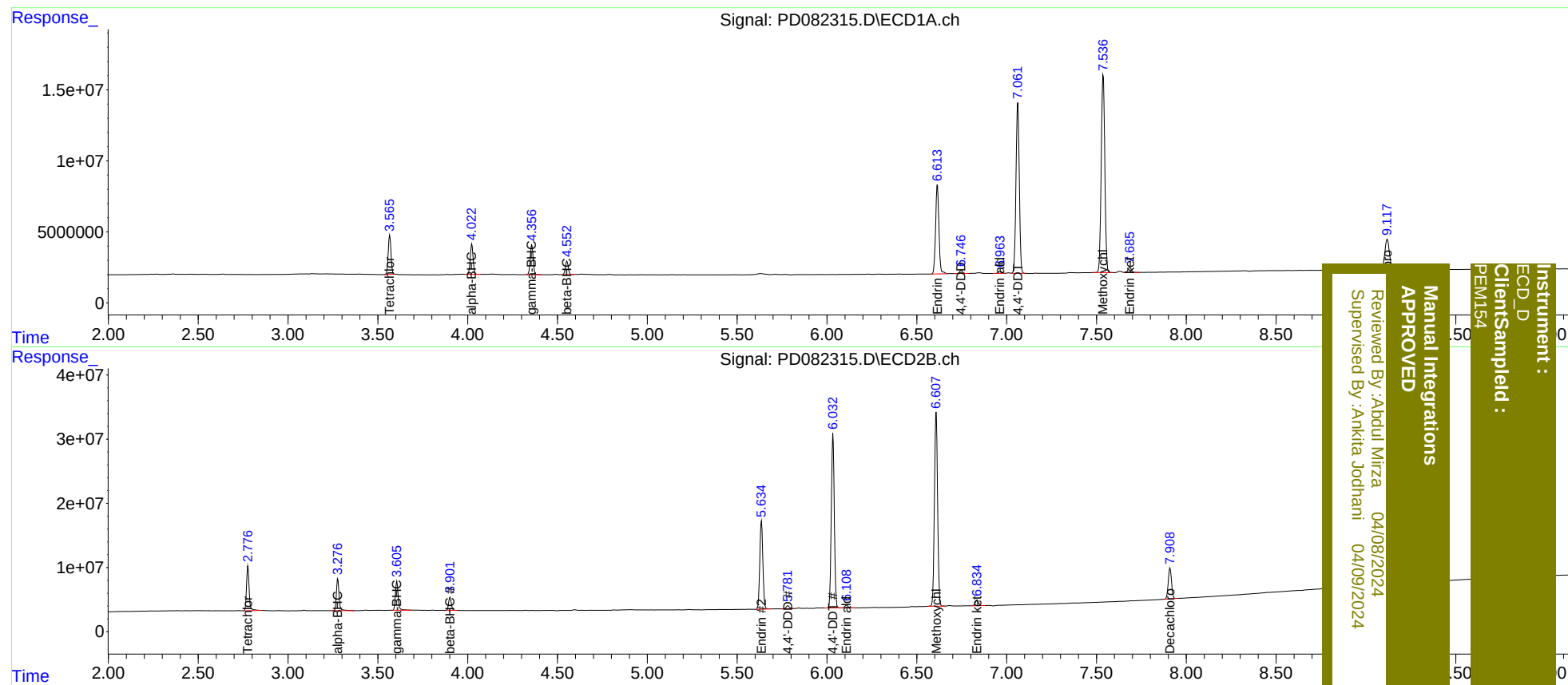
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.566 | 2.777 | 29625612 | 70328353 | 20.034  | 21.022  |
| 27)                         | SA Decachlor... | 9.119 | 7.910 | 39127917 | 61350285 | 21.058  | 23.258  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.277 | 23583219 | 51962057 | 9.455   | 10.263  |
| 3)                          | MA gamma-BHC... | 4.357 | 3.606 | 23722887 | 47874858 | 9.911   | 10.364  |
| 6)                          | B beta-BHC      | 4.553 | 3.902 | 10567352 | 21672503 | 10.087  | 11.193  |
| 14)                         | MA Endrin       | 6.615 | 5.636 | 81017108 | 164.0E6  | 45.632  | 52.992  |
| 16)                         | A 4,4'-DDD      | 6.747 | 5.782 | 2533225  | 5358328  | 1.690   | 1.989   |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.034 | 153.0E6  | 316.7E6  | 98.374m | 114.617 |
| 18)                         | B Endrin al...  | 6.964 | 6.109 | 2063876  | 5173267  | 1.557   | 2.293 # |
| 20)                         | A Methoxychlor  | 7.538 | 6.608 | 193.7E6  | 373.3E6  | 236.387 | 267.818 |
| 21)                         | B Endrin ke...  | 7.686 | 6.835 | 4628667  | 11083175 | 2.707   | 3.465 # |
| -----                       |                 |       |       |          |          |         |         |

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

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