

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
 Data File : PD083515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2024 14:41  
 Operator : AR\AJ  
 Sample : P2648-03MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHBT8MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/10/2024  
 Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 21:35:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 07 04:03:14 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

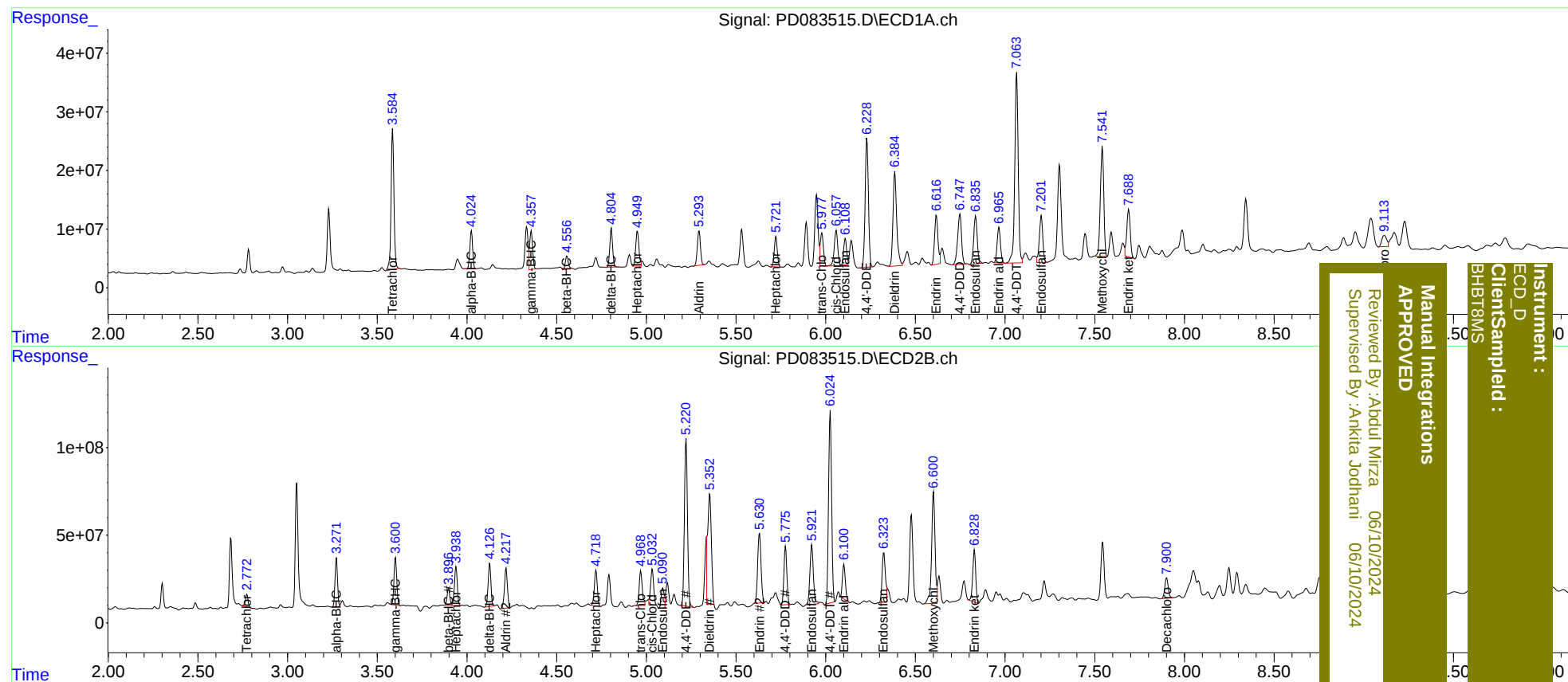
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.584 | 2.772 | 266.0E6  | 68817555 | 203.809m | 12.625m# |
| 27)                         | SA Decachlor... | 9.113 | 7.901 | 36138769 | 155.3E6  | 18.585m  | 25.578 # |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 4.025 | 3.272 | 68535966 | 268.5E6  | 30.881   | 31.501   |
| 3)                          | MA gamma-BHC... | 4.357 | 3.600 | 74094941 | 291.3E6  | 34.058m  | 37.308m  |
| 4)                          | MA Heptachlor   | 4.949 | 3.939 | 71194599 | 242.8E6  | 29.306m  | 31.013   |
| 5)                          | MB Aldrin       | 5.294 | 4.218 | 70606101 | 263.1E6  | 29.720   | 34.050   |
| 6)                          | B beta-BHC      | 4.556 | 3.898 | 24576538 | 101.8E6  | 24.387m  | 28.526   |
| 7)                          | B delta-BHC     | 4.805 | 4.126 | 72158858 | 263.3E6  | 27.469   | 30.873m  |
| 8)                          | B Heptachlo...  | 5.723 | 4.720 | 59550749 | 232.9E6  | 28.833   | 31.828   |
| 9)                          | A Endosulfan I  | 6.108 | 5.092 | 52667866 | 130.1E6  | 26.932m  | 19.677 # |
| 10)                         | B trans-Chl...  | 5.977 | 4.968 | 62505174 | 240.5E6  | 30.698m  | 33.108m  |
| 11)                         | B cis-Chlor...  | 6.059 | 5.032 | 82232053 | 239.5E6  | 39.489   | 32.527m  |
| 12)                         | B 4,4'-DDE      | 6.230 | 5.222 | 277.4E6  | 1131.4E6 | 133.762  | 159.207  |
| 13)                         | MA Dieldrin     | 6.384 | 5.352 | 231.5E6  | 913.3E6  | 111.948m | 125.367m |
| 14)                         | MA Endrin       | 6.616 | 5.630 | 113.4E6  | 524.4E6  | 67.140m  | 81.082m  |
| 15)                         | B Endosulfa...  | 6.835 | 5.921 | 113.2E6  | 447.2E6  | 62.931m  | 70.479m  |
| 16)                         | A 4,4'-DDD      | 6.747 | 5.775 | 128.7E6  | 374.8E6  | 87.862m  | 66.488m  |
| 17)                         | MA 4,4'-DDT     | 7.065 | 6.025 | 432.5E6  | 1282.8E6 | 287.128  | 226.616  |
| 18)                         | B Endrin al...  | 6.965 | 6.100 | 78721620 | 223.8E6  | 59.016m  | 46.715m  |
| 19)                         | B Endosulfa...  | 7.202 | 6.323 | 105.9E6  | 346.4E6  | 61.887   | 56.073m  |
| 20)                         | A Methoxychlor  | 7.543 | 6.601 | 247.0E6  | 856.4E6  | 285.493  | 294.658  |
| 21)                         | B Endrin ke...  | 7.688 | 6.828 | 109.0E6  | 340.4E6  | 58.477m  | 50.640m  |
| -----                       |                 |       |       |          |          |          |          |

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

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