

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
 Data File : PD083519.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2024 16:00  
 Operator : AR\AJ  
 Sample : P2648-04MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHBT8MSD

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 21:36:44 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

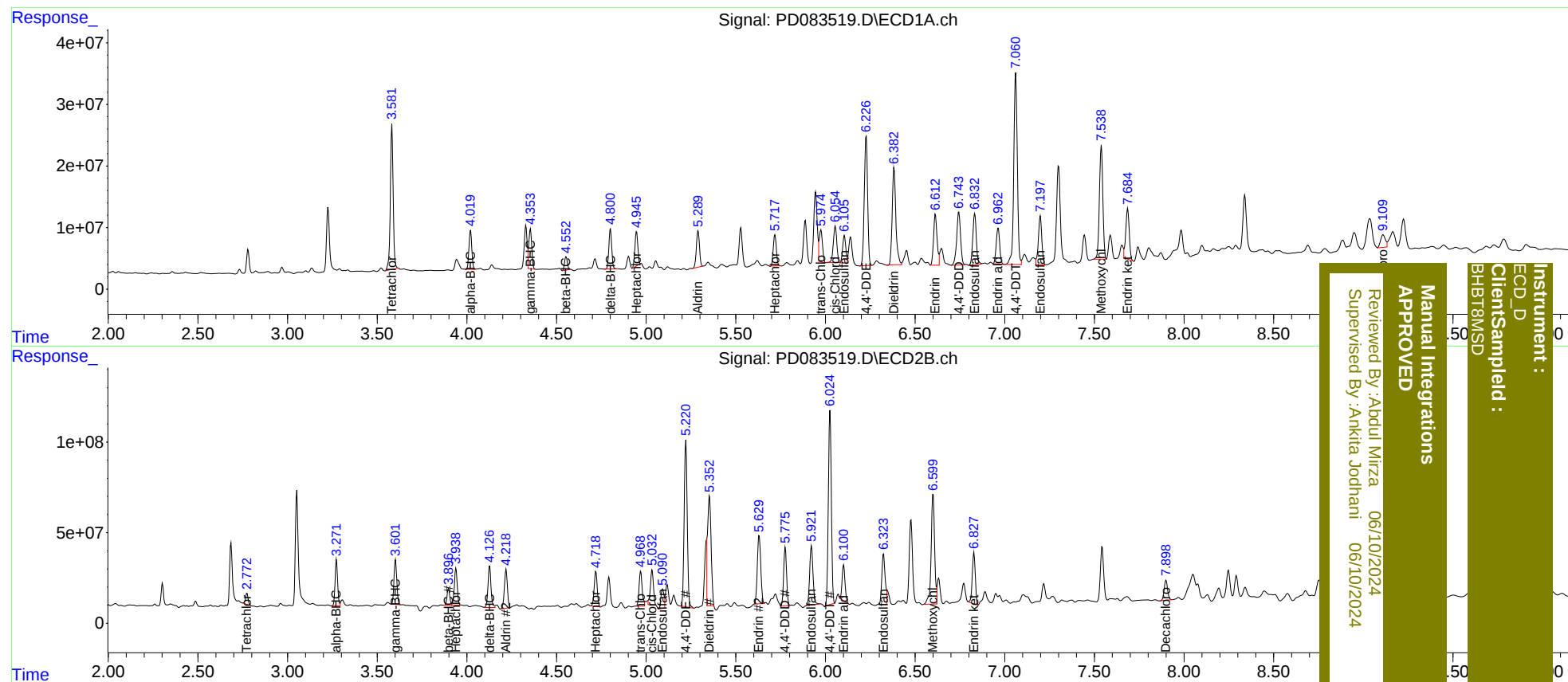
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.581 | 2.772 | 257.8E6  | 61977504 | 197.489m | 11.370m# |
| 27)                         | SA Decachlor... | 9.109 | 7.900 | 38300513 | 147.4E6  | 19.697m  | 24.272   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 4.021 | 3.273 | 69642864 | 248.1E6  | 31.380   | 29.104   |
| 3)                          | MA gamma-BHC... | 4.353 | 3.601 | 72117006 | 268.1E6  | 33.148m  | 34.334m  |
| 4)                          | MA Heptachlor   | 4.945 | 3.938 | 63230720 | 228.9E6  | 26.028m  | 29.235m  |
| 5)                          | MB Aldrin       | 5.290 | 4.219 | 71452496 | 248.2E6  | 30.076   | 32.121   |
| 6)                          | B beta-BHC      | 4.552 | 3.898 | 23692590 | 95833657 | 23.509m  | 26.857   |
| 7)                          | B delta-BHC     | 4.801 | 4.126 | 72851568 | 267.9E6  | 27.733   | 31.414m  |
| 8)                          | B Heptachlo...  | 5.718 | 4.720 | 59841266 | 224.9E6  | 28.974   | 30.731   |
| 9)                          | A Endosulfan I  | 6.105 | 5.092 | 54709022 | 123.6E6  | 27.976m  | 18.695 # |
| 10)                         | B trans-Chl...  | 5.974 | 4.968 | 62607205 | 234.1E6  | 30.748m  | 32.224m  |
| 11)                         | B cis-Chlor...  | 6.055 | 5.032 | 79401256 | 226.3E6  | 38.129   | 30.737m  |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.222 | 271.8E6  | 1091.9E6 | 131.048  | 153.650  |
| 13)                         | MA Dieldrin     | 6.383 | 5.352 | 223.1E6  | 826.4E6  | 107.900  | 113.433m |
| 14)                         | MA Endrin       | 6.612 | 5.629 | 115.8E6  | 501.9E6  | 68.543m  | 77.602m  |
| 15)                         | B Endosulfa...  | 6.832 | 5.921 | 113.2E6  | 417.7E6  | 62.947m  | 65.824m  |
| 16)                         | A 4,4'-DDD      | 6.743 | 5.775 | 129.3E6  | 362.3E6  | 88.236m  | 64.263m# |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.026 | 428.4E6  | 1235.8E6 | 284.376  | 218.311  |
| 18)                         | B Endrin al...  | 6.962 | 6.100 | 78746566 | 219.7E6  | 59.035m  | 45.869m  |
| 19)                         | B Endosulfa...  | 7.199 | 6.323 | 105.5E6  | 359.4E6  | 61.660   | 58.174m  |
| 20)                         | A Methoxychlor  | 7.539 | 6.600 | 246.5E6  | 814.4E6  | 284.972  | 280.194  |
| 21)                         | B Endrin ke...  | 7.684 | 6.827 | 110.5E6  | 329.7E6  | 59.298m  | 49.046m  |
| -----                       |                 |       |       |          |          |          |          |

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

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