

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060524\  
 Data File : PD083391.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2024 19:35  
 Operator : AR\AJ  
 Sample : PB161149BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS149

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024  
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 21:28:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 04 07:04:40 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

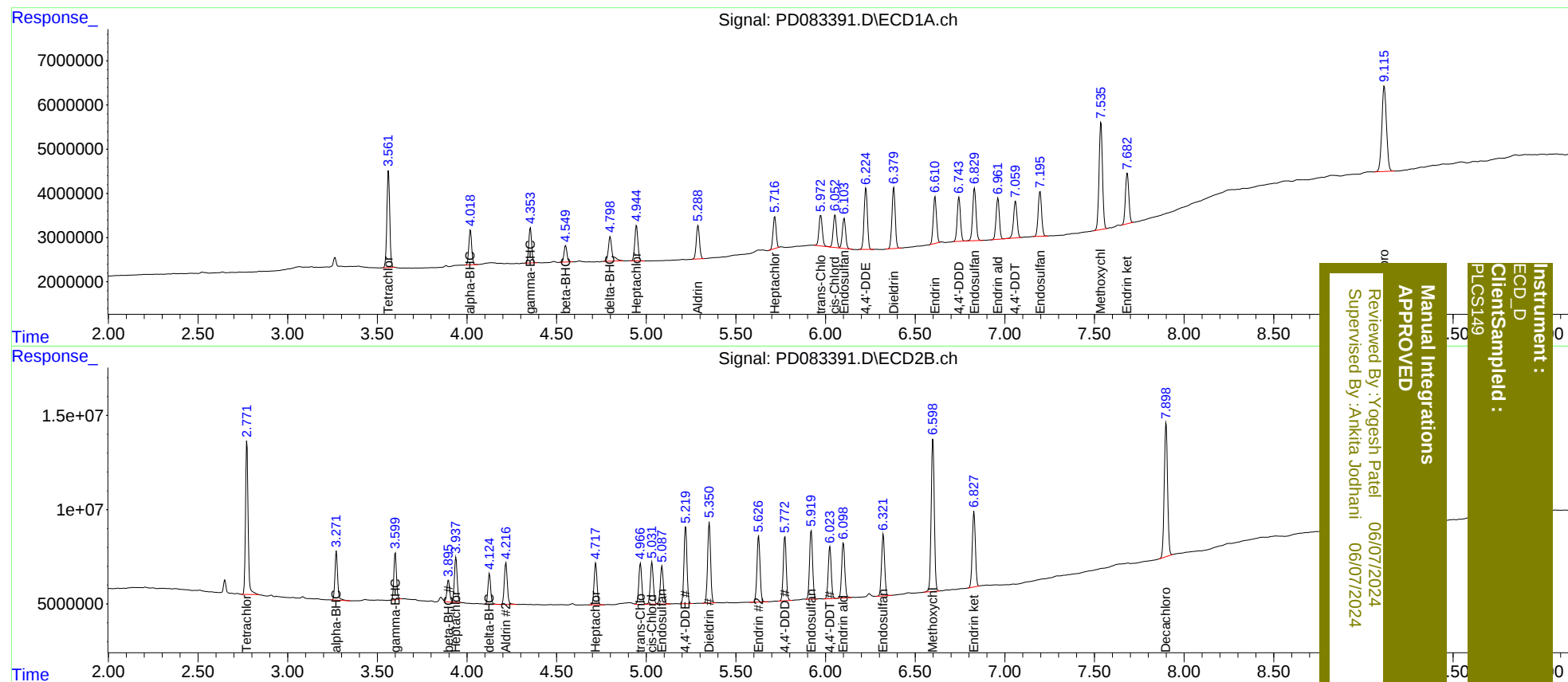
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.562 | 2.773 | 24182767 | 82957103 | 16.856 | 17.514 |
| 27)                         | SA Decachlor... | 9.116 | 7.900 | 34736796 | 91259010 | 16.999 | 18.298 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.020 | 3.272 | 8761946  | 27187207 | 3.486  | 3.752  |
| 3)                          | MA gamma-BHC... | 4.354 | 3.599 | 8909333  | 25315294 | 3.664  | 3.730m |
| 4)                          | MA Heptachlor   | 4.946 | 3.937 | 9731093  | 26247681 | 3.854  | 3.895m |
| 5)                          | MB Aldrin       | 5.289 | 4.218 | 9520062  | 25777931 | 3.930  | 3.981  |
| 6)                          | B beta-BHC      | 4.551 | 3.895 | 4239256  | 12652148 | 3.955  | 4.298m |
| 7)                          | B delta-BHC     | 4.799 | 4.126 | 8263795  | 17315022 | 3.125  | 2.457  |
| 8)                          | B Heptachlo...  | 5.717 | 4.718 | 8531296  | 25156466 | 3.884  | 4.224  |
| 9)                          | A Endosulfan I  | 6.104 | 5.088 | 8699409  | 23436646 | 4.095  | 4.299  |
| 10)                         | B trans-Chl...  | 5.974 | 4.968 | 9177165  | 25574869 | 4.230  | 4.373  |
| 11)                         | B cis-Chlor...  | 6.053 | 5.032 | 9350560  | 25946079 | 4.215  | 4.353  |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.220 | 17891129 | 47568035 | 8.056  | 8.326  |
| 13)                         | MA Dieldrin     | 6.381 | 5.352 | 17583222 | 49739156 | 7.776  | 8.200  |
| 14)                         | MA Endrin       | 6.611 | 5.627 | 13300739 | 42140037 | 7.146  | 7.860  |
| 15)                         | B Endosulfa...  | 6.831 | 5.920 | 15668287 | 42989860 | 8.056  | 8.582  |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.774 | 12621136 | 39482827 | 7.856  | 8.522  |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.025 | 11356179 | 32356293 | 6.953  | 6.928  |
| 18)                         | B Endrin al...  | 6.962 | 6.100 | 11923178 | 35711154 | 8.261  | 9.314  |
| 19)                         | B Endosulfa...  | 7.197 | 6.322 | 13534375 | 39114488 | 7.408  | 8.041  |
| 20)                         | A Methoxychlor  | 7.536 | 6.599 | 32206003 | 97578711 | 35.033 | 39.916 |
| 21)                         | B Endrin ke...  | 7.683 | 6.828 | 15172249 | 47605983 | 7.900  | 8.924  |
| -----                       |                 |       |       |          |          |        |        |

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

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