

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112224\  
 Data File : PD086887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2024 10:51  
 Operator : AR\AJ  
 Sample : PB165096BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS096

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024  
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 00:34:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 20 02:52:29 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

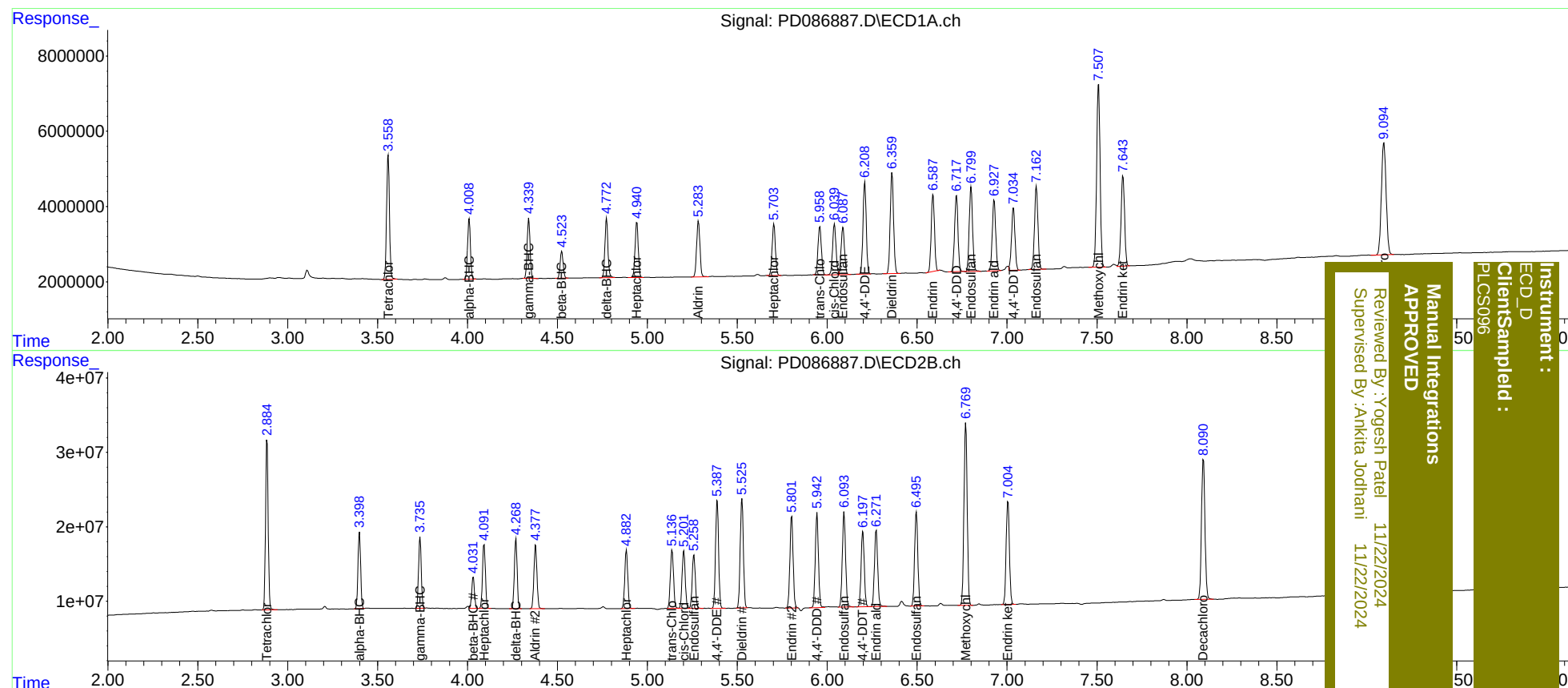
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.559 | 2.885 | 37086938 | 233.1E6  | 20.168 | 20.201 |
| 27)                         | SA Decachlor... | 9.095 | 8.092 | 54690619 | 255.3E6  | 20.541 | 20.028 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.009 | 3.399 | 17787949 | 106.3E6  | 5.052  | 5.937  |
| 3)                          | MA gamma-BHC... | 4.341 | 3.736 | 17860111 | 99890996 | 5.128  | 5.989  |
| 4)                          | MA Heptachlor   | 4.942 | 4.092 | 18120999 | 97519954 | 5.215  | 5.669  |
| 5)                          | MB Aldrin       | 5.284 | 4.379 | 18772151 | 101.1E6  | 5.316  | 5.921  |
| 6)                          | B beta-BHC      | 4.524 | 4.032 | 8246835  | 45013942 | 5.202  | 5.698  |
| 7)                          | B delta-BHC     | 4.773 | 4.269 | 18322600 | 100.1E6  | 5.035  | 5.701  |
| 8)                          | B Heptachlo...  | 5.704 | 4.884 | 17322145 | 92216464 | 5.300  | 5.815  |
| 9)                          | A Endosulfan I  | 6.088 | 5.259 | 16670638 | 87687999 | 5.607  | 6.058  |
| 10)                         | B trans-Chl...  | 5.959 | 5.138 | 16689063 | 95294119 | 5.218  | 5.769  |
| 11)                         | B cis-Chlor...  | 6.041 | 5.203 | 17728793 | 94130046 | 5.450  | 5.874  |
| 12)                         | B 4,4'-DDE      | 6.209 | 5.389 | 30669599 | 173.2E6  | 9.944  | 11.359 |
| 13)                         | MA Dieldrin     | 6.361 | 5.526 | 34708937 | 179.9E6  | 10.589 | 11.775 |
| 14)                         | MA Endrin       | 6.588 | 5.802 | 26076312 | 153.1E6  | 9.647  | 11.083 |
| 15)                         | B Endosulfa...  | 6.800 | 6.094 | 28840854 | 161.5E6  | 10.394 | 11.574 |
| 16)                         | A 4,4'-DDD      | 6.719 | 5.944 | 26257848 | 155.8E6  | 11.068 | 12.893 |
| 17)                         | MA 4,4'-DDT     | 7.034 | 6.198 | 22109278 | 125.4E6  | 8.919m | 9.697  |
| 18)                         | B Endrin al...  | 6.928 | 6.273 | 25026118 | 130.0E6  | 11.386 | 12.116 |
| 19)                         | B Endosulfa...  | 7.163 | 6.496 | 29160508 | 157.8E6  | 10.809 | 11.762 |
| 20)                         | A Methoxychlor  | 7.509 | 6.771 | 65533196 | 308.5E6  | 48.553 | 53.363 |
| 21)                         | B Endrin ke...  | 7.645 | 7.005 | 32687417 | 176.4E6  | 10.716 | 11.803 |
| -----                       |                 |       |       |          |          |        |        |

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

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