

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110524\  
 Data File : PD086335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2024 08:58  
 Operator : AR\AJ  
 Sample : PB164588BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS588

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 11/06/2024  
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 00:16:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 25 14:36:38 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

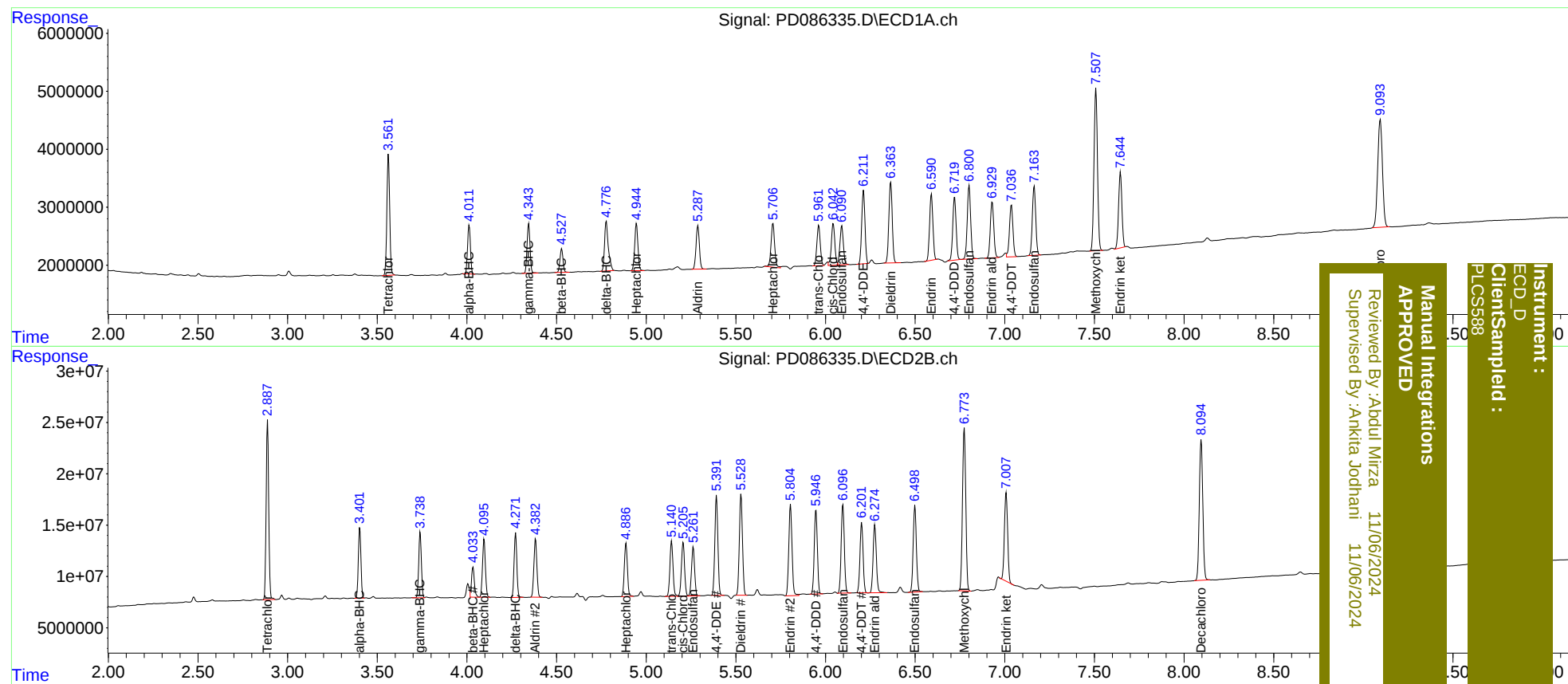
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.562 | 2.888 | 22810974 | 173.1E6  | 17.326 | 18.661  |
| 2)                          | SA Decachlor... | 9.094 | 8.096 | 34341158 | 185.7E6  | 19.155 | 19.634  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.013 | 3.403 | 9220137  | 69443972 | 3.704  | 4.833 # |
| 3)                          | MA gamma-BHC... | 4.345 | 3.740 | 9774746  | 66284767 | 3.929  | 4.914 # |
| 4)                          | MA Heptachlor   | 4.946 | 4.096 | 10169342 | 63423997 | 4.114  | 4.642   |
| 5)                          | MB Aldrin       | 5.289 | 4.383 | 9712613  | 66201043 | 4.007  | 4.880   |
| 6)                          | B beta-BHC      | 4.529 | 4.033 | 4751416  | 32692541 | 4.278  | 5.214m  |
| 7)                          | B delta-BHC     | 4.778 | 4.272 | 12566956 | 66507272 | 4.855  | 4.740   |
| 8)                          | B Heptachlo...  | 5.707 | 4.888 | 10457003 | 61295146 | 4.576  | 4.888   |
| 9)                          | A Endosulfan I  | 6.091 | 5.263 | 8906916  | 57120002 | 4.397  | 4.975   |
| 10)                         | B trans-Chl...  | 5.962 | 5.142 | 9134239  | 65068494 | 4.140  | 4.946   |
| 11)                         | B cis-Chlor...  | 6.042 | 5.207 | 9636291  | 64257334 | 4.358m | 5.059   |
| 12)                         | B 4,4'-DDE      | 6.212 | 5.392 | 15909496 | 115.0E6  | 7.449  | 9.376 # |
| 13)                         | MA Dieldrin     | 6.364 | 5.529 | 18287418 | 119.0E6  | 8.017  | 9.649   |
| 14)                         | MA Endrin       | 6.591 | 5.805 | 14707370 | 111.9E6  | 7.824  | 9.958 # |
| 15)                         | B Endosulfa...  | 6.801 | 6.097 | 16738422 | 105.7E6  | 8.350  | 9.580   |
| 16)                         | A 4,4'-DDD      | 6.720 | 5.947 | 14161244 | 98252933 | 8.739  | 10.009  |
| 17)                         | MA 4,4'-DDT     | 7.036 | 6.202 | 12022807 | 82764952 | 7.211m | 8.065   |
| 18)                         | B Endrin al...  | 6.930 | 6.275 | 12984719 | 83921731 | 8.704  | 10.110  |
| 19)                         | B Endosulfa...  | 7.164 | 6.499 | 15641420 | 104.0E6  | 8.485  | 9.864   |
| 20)                         | A Methoxychlor  | 7.508 | 6.774 | 37415283 | 202.1E6  | 39.756 | 42.508  |
| 21)                         | B Endrin ke...  | 7.644 | 7.008 | 16860878 | 106.6E6  | 8.182m | 9.317   |
| -----                       |                 |       |       |          |          |        |         |

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

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Reviewed By: Abdul Miza 11/06/2024  
Supervised By: Ankita Jodhani 11/06/2024

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Client Sampled :  
PLCS588