

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112124\  
 Data File : PD086840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2024 09:54  
 Operator : AR\AJ  
 Sample : P4847-02DL 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 A0AT1DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024  
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 00:13:41 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

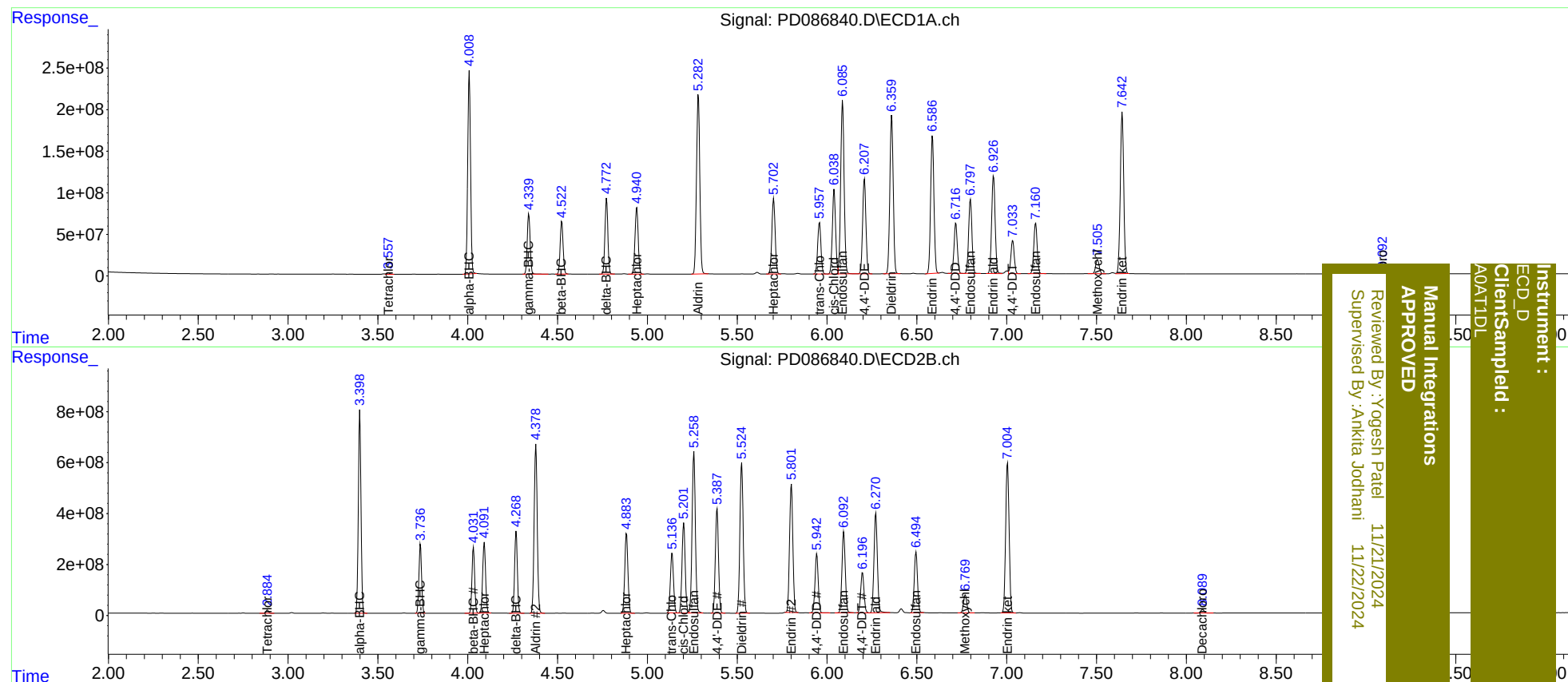
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.557 | 2.885 | 20832681 | 128.8E6  | 11.329m  | 11.164    |
| 27)                         | SA Decachlor... | 9.093 | 8.091 | 41135499 | 191.4E6  | 15.450   | 15.021    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 2)                          | A alpha-BHC     | 4.009 | 3.400 | 2645.7E6 | 8168.9E6 | 751.406  | 456.091 # |
| 3)                          | MA gamma-BHC... | 4.340 | 3.737 | 820.4E6  | 2820.4E6 | 235.564  | 169.102 # |
| 4)                          | MA Heptachlor   | 4.941 | 4.093 | 984.5E6  | 3152.4E6 | 283.324  | 183.260 # |
| 5)                          | MB Aldrin       | 5.284 | 4.380 | 2758.6E6 | 7949.4E6 | 781.243  | 465.355 # |
| 6)                          | B beta-BHC      | 4.524 | 4.032 | 712.8E6  | 2687.3E6 | 449.646  | 340.180   |
| 7)                          | B delta-BHC     | 4.773 | 4.270 | 1023.9E6 | 3410.9E6 | 281.346  | 194.258 # |
| 8)                          | B Heptachlo...  | 5.703 | 4.884 | 1161.3E6 | 3800.2E6 | 355.279  | 239.625 # |
| 9)                          | A Endosulfan I  | 6.087 | 5.259 | 2756.9E6 | 8023.4E6 | 927.265  | 554.346 # |
| 10)                         | B trans-Chl...  | 5.958 | 5.138 | 788.1E6  | 2877.6E6 | 246.418  | 174.212 # |
| 11)                         | B cis-Chlor...  | 6.040 | 5.203 | 1264.8E6 | 4349.5E6 | 388.787  | 271.418 # |
| 12)                         | B 4,4'-DDE      | 6.208 | 5.388 | 1450.8E6 | 5017.3E6 | 470.381  | 329.064 # |
| 13)                         | MA Dieldrin     | 6.360 | 5.525 | 2476.3E6 | 7493.7E6 | 755.454  | 490.469 # |
| 14)                         | MA Endrin       | 6.587 | 5.802 | 2127.7E6 | 6458.5E6 | 787.129  | 467.517 # |
| 15)                         | B Endosulfa...  | 6.799 | 6.093 | 1148.6E6 | 4078.3E6 | 413.956  | 292.261 # |
| 16)                         | A 4,4'-DDD      | 6.717 | 5.943 | 763.7E6  | 2864.9E6 | 321.928  | 237.134 # |
| 17)                         | MA 4,4'-DDT     | 7.033 | 6.198 | 515.3E6  | 2040.1E6 | 207.905m | 157.794   |
| 18)                         | B Endrin al...  | 6.927 | 6.272 | 1585.4E6 | 5159.3E6 | 721.327  | 480.753 # |
| 19)                         | B Endosulfa...  | 7.162 | 6.496 | 796.9E6  | 2979.1E6 | 295.394  | 222.007   |
| 20)                         | A Methoxychlor  | 7.506 | 6.770 | 232.8E6  | 905.7E6  | 172.516  | 156.651   |
| 21)                         | B Endrin ke...  | 7.643 | 7.005 | 2582.4E6 | 7896.7E6 | 846.621  | 528.478 # |
| -----                       |                 |       |       |          |          |          |           |

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

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