

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121824\  
 Data File : PD087152.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2024 14:13  
 Operator : AR\AJ  
 Sample : PB165686BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS686

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 12/19/2024  
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 19 00:24:59 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

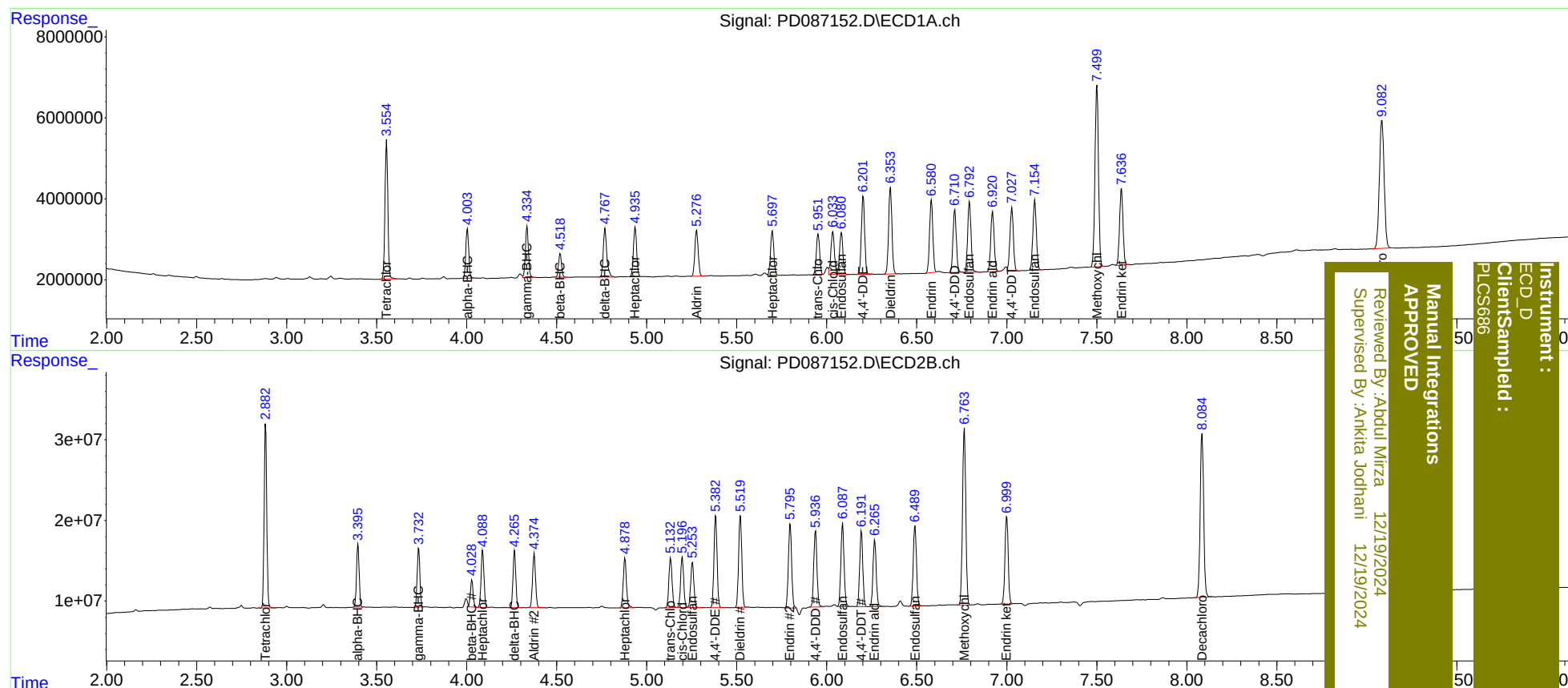
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.555 | 2.883 | 38301788 | 228.5E6  | 20.828 | 19.795 |
| 27)                         | SA Decachlor... | 9.084 | 8.085 | 58868197 | 274.6E6  | 22.110 | 21.546 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.004 | 3.396 | 13904688 | 79678773 | 3.949  | 4.449  |
| 3)                          | MA gamma-BHC... | 4.334 | 3.734 | 14669093 | 76439291 | 4.212m | 4.583  |
| 4)                          | MA Heptachlor   | 4.936 | 4.089 | 15336431 | 78050866 | 4.414  | 4.537  |
| 5)                          | MB Aldrin       | 5.278 | 4.375 | 14581758 | 78272988 | 4.130  | 4.582  |
| 6)                          | B beta-BHC      | 4.520 | 4.029 | 6638217  | 35281528 | 4.188  | 4.466  |
| 7)                          | B delta-BHC     | 4.769 | 4.266 | 16124296 | 74222300 | 4.431  | 4.227  |
| 8)                          | B Heptachlo...  | 5.697 | 4.879 | 13918494 | 74669455 | 4.258m | 4.708  |
| 9)                          | A Endosulfan I  | 6.080 | 5.254 | 13257259 | 68664829 | 4.459m | 4.744  |
| 10)                         | B trans-Chl...  | 5.953 | 5.132 | 12696661 | 74954056 | 3.970  | 4.538m |
| 11)                         | B cis-Chlor...  | 6.033 | 5.198 | 14496957 | 74373710 | 4.456m | 4.641  |
| 12)                         | B 4,4'-DDE      | 6.203 | 5.383 | 24517125 | 137.7E6  | 7.949  | 9.033  |
| 13)                         | MA Dieldrin     | 6.354 | 5.520 | 27561192 | 140.7E6  | 8.408  | 9.211  |
| 14)                         | MA Endrin       | 6.581 | 5.795 | 22793009 | 129.7E6  | 8.432  | 9.391m |
| 15)                         | B Endosulfa...  | 6.793 | 6.088 | 22379219 | 127.9E6  | 8.065  | 9.164  |
| 16)                         | A 4,4'-DDD      | 6.711 | 5.938 | 19618109 | 117.9E6  | 8.269  | 9.758  |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.193 | 20528733 | 113.1E6  | 8.282m | 8.751  |
| 18)                         | B Endrin al...  | 6.921 | 6.267 | 19788469 | 103.5E6  | 9.003  | 9.647  |
| 19)                         | B Endosulfa...  | 7.156 | 6.491 | 23151035 | 125.7E6  | 8.581  | 9.367  |
| 20)                         | A Methoxychlor  | 7.501 | 6.764 | 60587592 | 276.6E6  | 44.889 | 47.844 |
| 21)                         | B Endrin ke...  | 7.637 | 7.000 | 25134797 | 135.5E6  | 8.240  | 9.069  |
| -----                       |                 |       |       |          |          |        |        |

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

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