

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041124\  
 Data File : PL088996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2024 11:54  
 Operator : AR\AJ  
 Sample : PB160133BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PLCS133

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/12/2024  
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 06:21:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 12 05:24:54 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

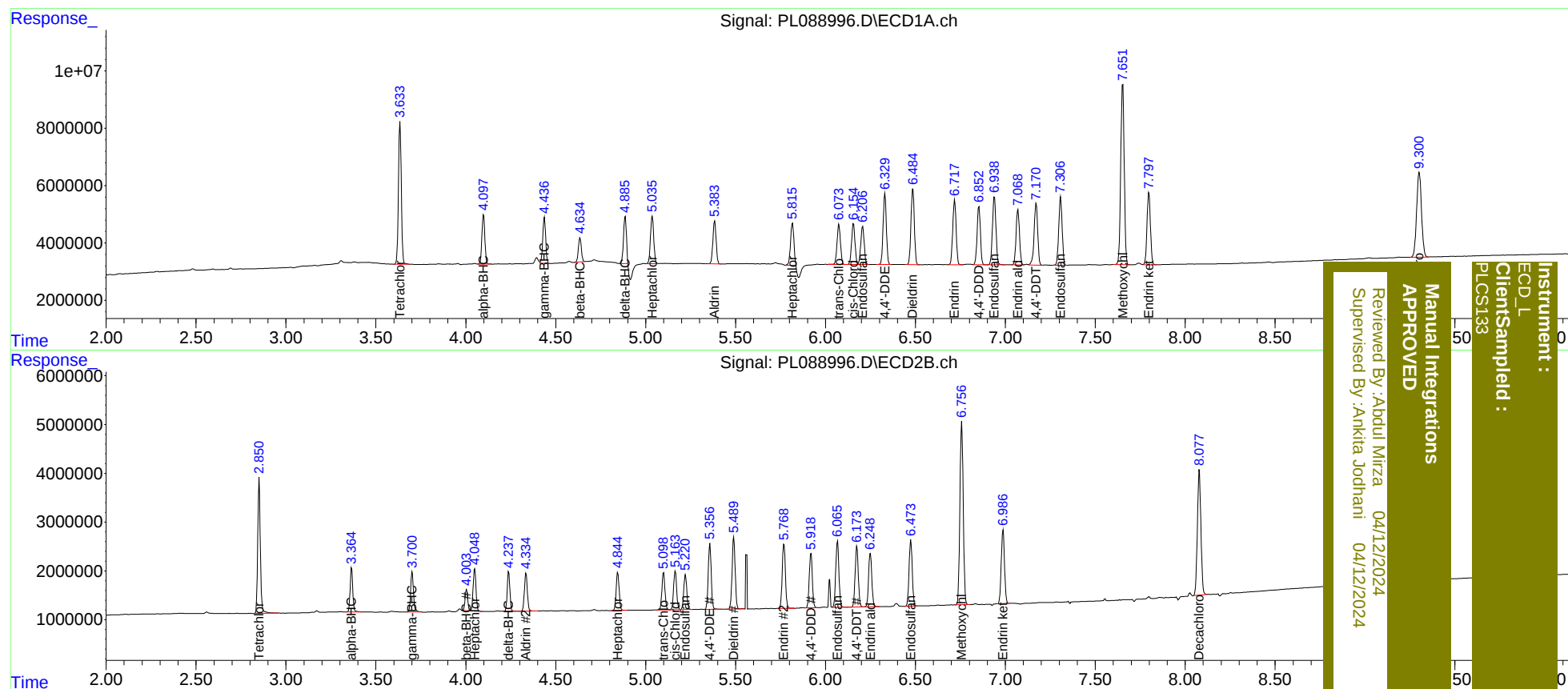
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.634 | 2.851 | 54420722 | 28259047 | 19.939 | 18.851  |
| 2)                          | SA Decachlor... | 9.301 | 8.077 | 55395855 | 34985275 | 21.787 | 21.034m |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.099 | 3.365 | 19352283 | 9104869  | 4.794  | 4.240   |
| 3)                          | MA gamma-BHC... | 4.436 | 3.702 | 18139831 | 9003938  | 4.715m | 4.389   |
| 4)                          | MA Heptachlor   | 5.037 | 4.050 | 21013906 | 9533676  | 5.223  | 4.595   |
| 5)                          | MB Aldrin       | 5.384 | 4.335 | 18711626 | 8899668  | 5.289  | 4.666   |
| 6)                          | B beta-BHC      | 4.635 | 4.004 | 9751827  | 4307368  | 5.466  | 4.462   |
| 7)                          | B delta-BHC     | 4.885 | 4.238 | 18559976 | 8335395  | 5.004m | 4.187   |
| 8)                          | B Heptachlo...  | 5.815 | 4.845 | 19155637 | 9106771  | 5.507m | 4.996   |
| 9)                          | A Endosulfan I  | 6.207 | 5.221 | 17564636 | 8419923  | 5.320  | 4.873   |
| 10)                         | B trans-Chl...  | 6.075 | 5.100 | 18636677 | 9053734  | 5.544  | 4.930   |
| 11)                         | B cis-Chlor...  | 6.155 | 5.165 | 18854689 | 9345617  | 5.513  | 4.938   |
| 12)                         | B 4,4'-DDE      | 6.330 | 5.357 | 30982794 | 15605312 | 9.976  | 9.037   |
| 13)                         | MA Dieldrin     | 6.486 | 5.490 | 34547923 | 17424229 | 10.024 | 9.026   |
| 14)                         | MA Endrin       | 6.718 | 5.769 | 29289905 | 16147662 | 10.192 | 9.410   |
| 15)                         | B Endosulfa...  | 6.939 | 6.067 | 32375077 | 16742120 | 10.775 | 10.158  |
| 16)                         | A 4,4'-DDD      | 6.853 | 5.919 | 26000732 | 13370616 | 10.010 | 9.571   |
| 17)                         | MA 4,4'-DDT     | 7.171 | 6.175 | 29635152 | 15197648 | 10.540 | 9.192   |
| 18)                         | B Endrin al...  | 7.070 | 6.249 | 25610761 | 13658237 | 11.185 | 10.468  |
| 19)                         | B Endosulfa...  | 7.307 | 6.475 | 31388322 | 16719270 | 11.120 | 10.422  |
| 20)                         | A Methoxychlor  | 7.653 | 6.757 | 84586532 | 48392601 | 54.877 | 53.299  |
| 21)                         | B Endrin ke...  | 7.798 | 6.987 | 32819280 | 18911375 | 10.939 | 10.331  |
| -----                       |                 |       |       |          |          |        |         |

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

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