

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030722\  
 Data File : PL073193.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2022 19:14  
 Operator : AR\AJ  
 Sample : PB143137BS  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PLCS137

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 03/09/2022  
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 04:54:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022522CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 01:47:07 2022  
 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

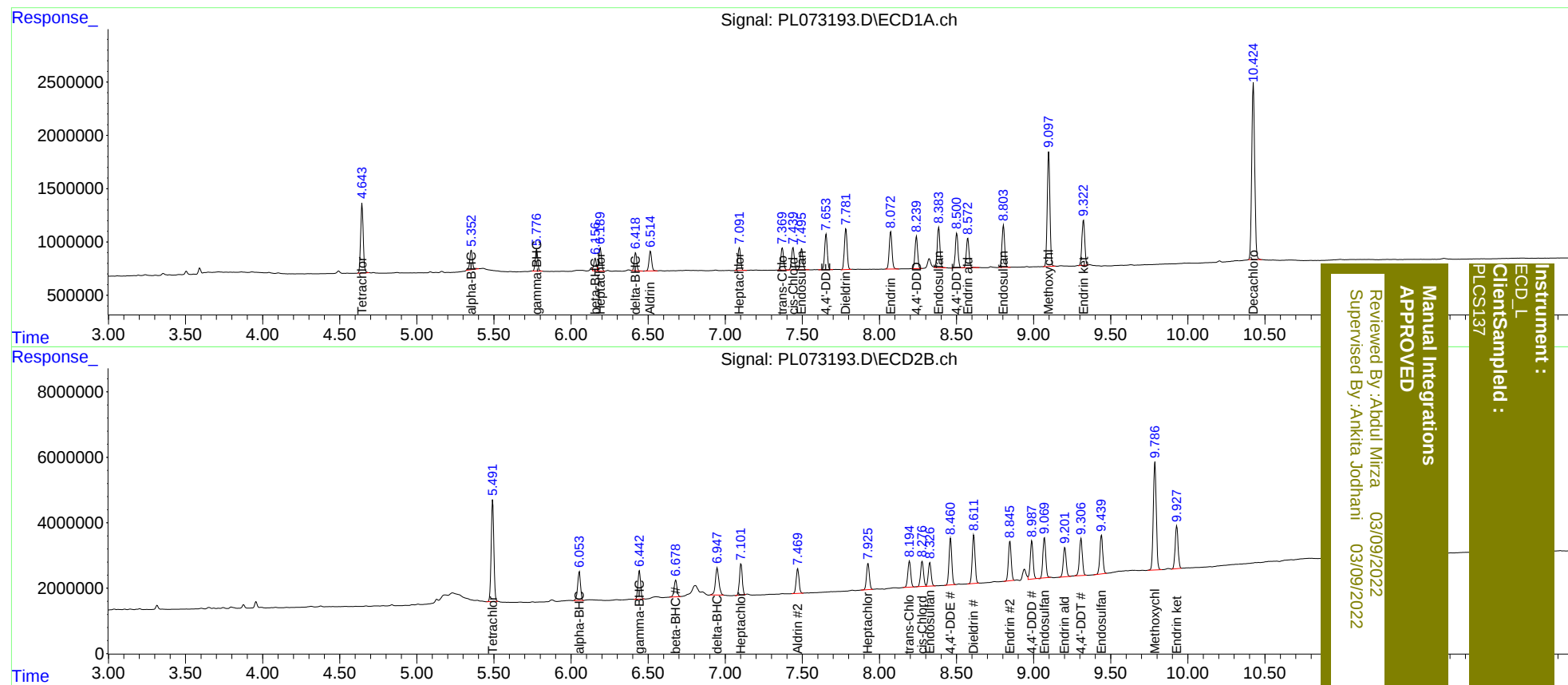
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 4.645  | 5.492  | 7508401  | 37373894 | 21.834 | 23.940  |
| 27)                         | SA Decachlor... | 10.425 | 11.332 | 21957307 | 74658635 | 45.667 | 46.191  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.353  | 6.054  | 2243248  | 11278235 | 5.390  | 5.831   |
| 3)                          | MA gamma-BHC... | 5.777  | 6.444  | 2276876  | 10506317 | 5.182  | 5.544   |
| 4)                          | MA Heptachlor   | 6.190  | 7.103  | 2608183  | 11909425 | 5.517  | 5.871   |
| 5)                          | MB Aldrin       | 6.515  | 7.471  | 2232493  | 9747321  | 4.936  | 5.392   |
| 6)                          | B beta-BHC      | 6.157  | 6.680  | 1349999  | 6715265  | 5.500  | 6.863   |
| 7)                          | B delta-BHC     | 6.419  | 6.948  | 1816962  | 12931155 | 4.216  | 6.688 # |
| 8)                          | B Heptachlo...  | 7.092  | 7.927  | 2557880  | 10331431 | 5.455  | 6.072   |
| 9)                          | A Endosulfan I  | 7.496  | 8.327  | 2417798  | 9287709  | 5.353  | 5.828   |
| 10)                         | B trans-Chl...  | 7.370  | 8.195  | 2589444  | 10629690 | 5.429  | 6.090   |
| 11)                         | B cis-Chlor...  | 7.440  | 8.277  | 2607522  | 10212294 | 5.465  | 5.982   |
| 12)                         | B 4,4'-DDE      | 7.654  | 8.461  | 3952357  | 17813351 | 10.227 | 11.769  |
| 13)                         | MA Dieldrin     | 7.783  | 8.612  | 4724142  | 18878126 | 10.083 | 11.379  |
| 14)                         | MA Endrin       | 8.074  | 8.847  | 4449654  | 15378913 | 10.946 | 11.513  |
| 15)                         | B Endosulfa...  | 8.385  | 9.070  | 4697420  | 15828641 | 10.025 | 10.920  |
| 16)                         | A 4,4'-DDD      | 8.241  | 8.989  | 3542257  | 15052200 | 10.027 | 11.461  |
| 17)                         | MA 4,4'-DDT     | 8.502  | 9.308  | 3897310  | 15047034 | 10.048 | 11.411  |
| 18)                         | B Endrin al...  | 8.573  | 9.203  | 3443668  | 11833969 | 10.357 | 11.063  |
| 19)                         | B Endosulfa...  | 8.805  | 9.440  | 4766023  | 15581485 | 10.895 | 11.325  |
| 20)                         | A Methoxychlor  | 9.098  | 9.787  | 13052460 | 44317301 | 53.273 | 57.865  |
| 21)                         | B Endrin ke...  | 9.323  | 9.927  | 5412335  | 17014182 | 11.348 | 12.005m |
| -----                       |                 |        |        |          |          |        |         |

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

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Supervised By: Ankita Jodhani 03/09/2022

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ECD\_L  
ClientSampled :  
PLCS137