

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060424\  
 Data File : PL089957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2024 17:54  
 Operator : AR\AJ  
 Sample : P2591-02MS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BH5W0MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/05/2024  
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 05:25:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 04 15:06:25 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

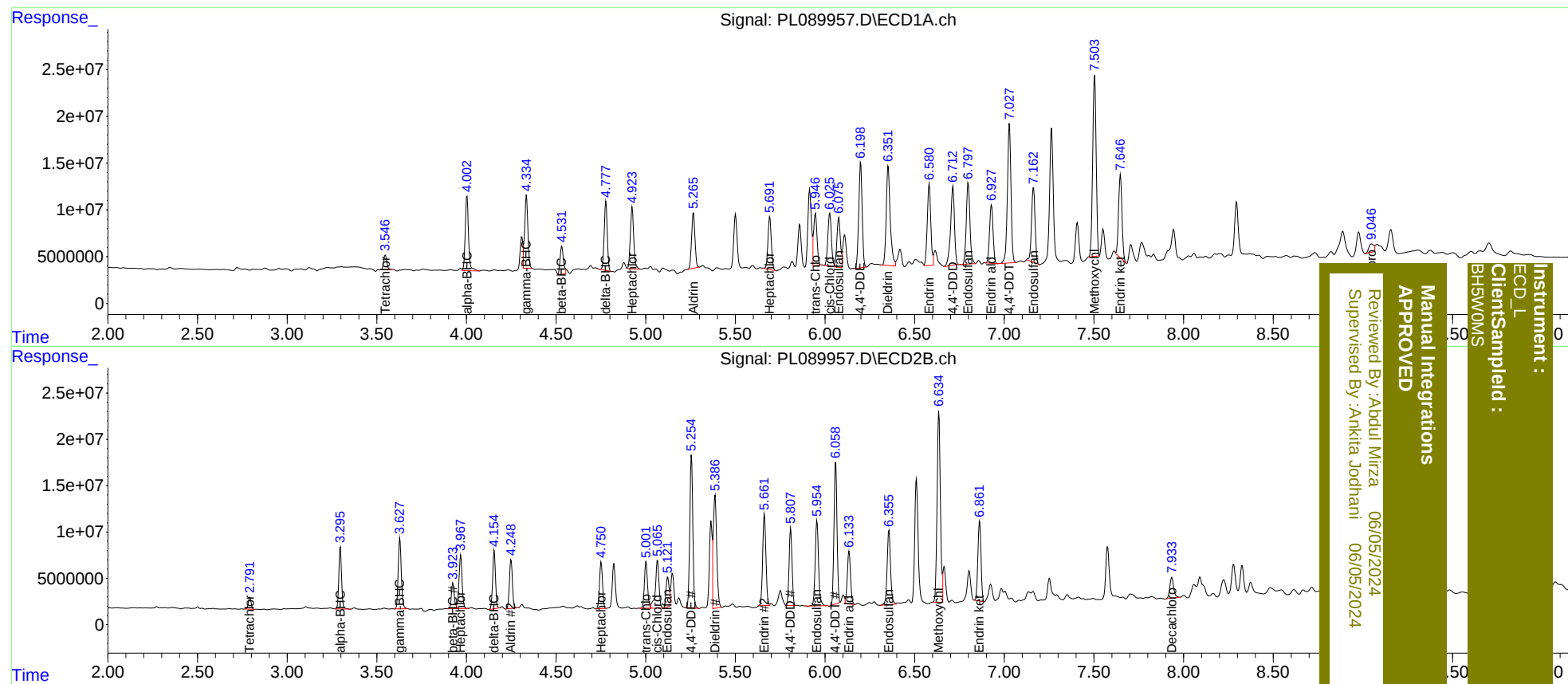
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.546 | 2.792 | 19101542 | 14052921 | 9.904m  | 10.351    |
| 27)                         | SA Decachlor... | 9.049 | 7.935 | 16705666 | 33440976 | 12.662  | 24.119 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | A alpha-BHC     | 4.003 | 3.297 | 101.3E6  | 70661841 | 36.154  | 37.473    |
| 3)                          | MA gamma-BHC... | 4.334 | 3.629 | 96060981 | 90923019 | 36.595m | 50.465 #  |
| 4)                          | MA Heptachlor   | 4.923 | 3.968 | 86026218 | 69592603 | 34.713m | 38.640    |
| 5)                          | MB Aldrin       | 5.266 | 4.249 | 77563994 | 61197669 | 31.812  | 35.679    |
| 6)                          | B beta-BHC      | 4.531 | 3.925 | 38821458 | 30054531 | 30.020m | 32.923    |
| 7)                          | B delta-BHC     | 4.778 | 4.155 | 87439964 | 68330805 | 32.725  | 37.240    |
| 8)                          | B Heptachlo...  | 5.692 | 4.752 | 73195885 | 58381371 | 31.162  | 34.713    |
| 9)                          | A Endosulfan I  | 6.077 | 5.123 | 71159890 | 37373666 | 34.820  | 24.886 #  |
| 10)                         | B trans-Chl...  | 5.946 | 5.002 | 71476492 | 60969613 | 32.838m | 36.759    |
| 11)                         | B cis-Chlor...  | 6.027 | 5.066 | 77612776 | 72177081 | 34.718  | 41.962    |
| 12)                         | B 4,4'-DDE      | 6.199 | 5.255 | 149.5E6  | 192.2E6  | 79.246  | 125.521 # |
| 13)                         | MA Dieldrin     | 6.352 | 5.386 | 163.5E6  | 159.2E6  | 77.655  | 96.086m   |
| 14)                         | MA Endrin       | 6.581 | 5.662 | 117.8E6  | 123.2E6  | 66.789  | 82.895    |
| 15)                         | B Endosulfa...  | 6.799 | 5.955 | 121.9E6  | 118.2E6  | 67.466  | 80.806    |
| 16)                         | A 4,4'-DDD      | 6.712 | 5.809 | 125.9E6  | 95475004 | 82.736m | 75.701    |
| 17)                         | MA 4,4'-DDT     | 7.029 | 6.059 | 204.5E6  | 177.5E6  | 132.106 | 131.525   |
| 18)                         | B Endrin al...  | 6.929 | 6.133 | 84544782 | 70963920 | 66.922  | 67.529m   |
| 19)                         | B Endosulfa...  | 7.163 | 6.357 | 110.1E6  | 104.7E6  | 65.786  | 72.665    |
| 20)                         | A Methoxychlor  | 7.504 | 6.635 | 259.7E6  | 263.5E6  | 338.733 | 346.446   |
| 21)                         | B Endrin ke...  | 7.648 | 6.863 | 118.3E6  | 104.2E6  | 65.559  | 64.933    |
| -----                       |                 |       |       |          |          |         |           |

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

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Instrument :  
ECD\_L  
ClientSampled :  
BHSWOMS

Manual Integrations  
APPROVED

Reviewed By: Abdul Miza 06/05/2024  
Supervised By: Ankita Jodhani 06/05/2024