

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020723\  
 Data File : PL080772.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2023 11:42  
 Operator : AR\AJ  
 Sample : RESC351  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RESC209

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/08/2023  
 Supervised By :Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 06:02:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020723CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 08 05:59:16 2023  
 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

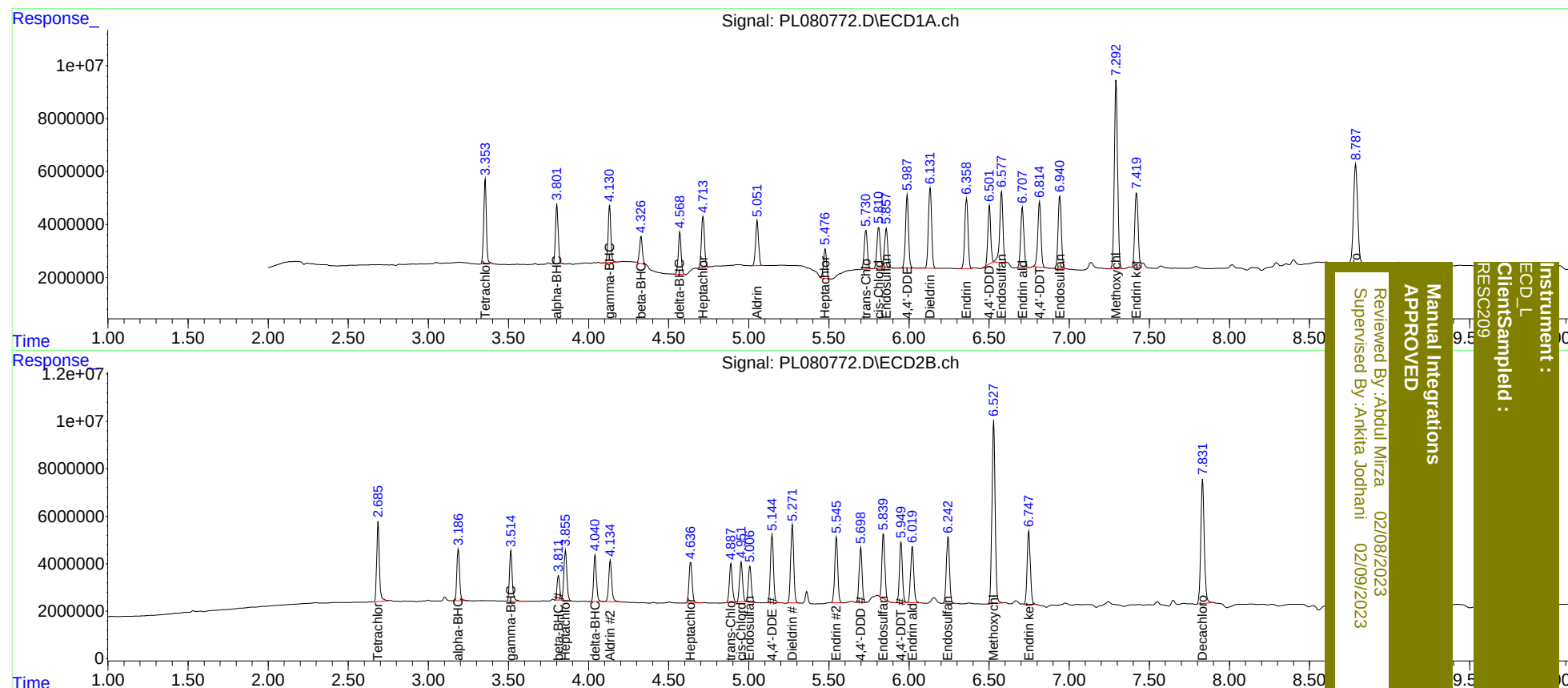
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.355 | 2.686 | 36579944 | 38899559 | 17.389  | 18.149  |
| 27)                         | SA Decachlor... | 8.789 | 7.833 | 66146107 | 80119729 | 37.487  | 35.867  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.803 | 3.187 | 26096870 | 25388996 | 8.686   | 8.629   |
| 3)                          | MA gamma-BHC... | 4.131 | 3.515 | 25278618 | 26266351 | 8.730   | 8.848   |
| 4)                          | MA Heptachlor   | 4.715 | 3.855 | 24974233 | 27346783 | 8.561   | 9.072m  |
| 5)                          | MB Aldrin       | 5.053 | 4.135 | 22214800 | 23309921 | 8.741   | 8.742   |
| 6)                          | B beta-BHC      | 4.327 | 3.811 | 12457786 | 11688739 | 8.918   | 8.663m  |
| 7)                          | B delta-BHC     | 4.568 | 4.041 | 19672126 | 23409344 | 7.940m  | 8.493   |
| 8)                          | B Heptachlo...  | 5.476 | 4.637 | 14724425 | 22847481 | 6.534m  | 8.736 # |
| 9)                          | A Endosulfan I  | 5.857 | 5.006 | 20580044 | 20283350 | 8.979m  | 8.439m  |
| 10)                         | B trans-Chl...  | 5.731 | 4.889 | 19674601 | 21551172 | 8.597   | 8.522   |
| 11)                         | B cis-Chlor...  | 5.810 | 4.951 | 21100103 | 21772745 | 9.013m  | 8.370m  |
| 12)                         | B 4,4'-DDE      | 5.989 | 5.146 | 37172161 | 37087334 | 17.152  | 16.414  |
| 13)                         | MA Dieldrin     | 6.133 | 5.272 | 41527003 | 43313689 | 17.288  | 16.601  |
| 14)                         | MA Endrin       | 6.359 | 5.547 | 36870528 | 36939968 | 16.963  | 16.407  |
| 15)                         | B Endosulfa...  | 6.577 | 5.841 | 38554164 | 34303647 | 18.057m | 15.777  |
| 16)                         | A 4,4'-DDD      | 6.503 | 5.699 | 27580502 | 29268797 | 15.458  | 16.083  |
| 17)                         | MA 4,4'-DDT     | 6.815 | 5.951 | 35247467 | 33929735 | 17.929  | 16.433  |
| 18)                         | B Endrin al...  | 6.708 | 6.021 | 31659233 | 32677587 | 18.440  | 17.837  |
| 19)                         | B Endosulfa...  | 6.941 | 6.244 | 37733654 | 38213558 | 18.426  | 17.480  |
| 20)                         | A Methoxychlor  | 7.293 | 6.529 | 100.9E6  | 107.4E6  | 94.112  | 92.863  |
| 21)                         | B Endrin ke...  | 7.421 | 6.748 | 40681996 | 42570569 | 18.638  | 17.650  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020723\  
Data File : PL080772.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Feb 2023 11:42  
Operator : AR\AJ  
Sample : RESC351  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 08 06:02:31 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020723CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 08 05:59:16 2023  
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



Reviewed By: Abul Mirza 02/08/2023  
Supervised By: Ankita Jodhani 02/09/2023

Manual Integrations  
APPROVED

Instrument :  
ECD\_L  
Client Sampled :  
RESC209