

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030822\  
 Data File : PL073222.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2022 20:47  
 Operator : AR\AJ  
 Sample : PEM197  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM228

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 09 06:41:08 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

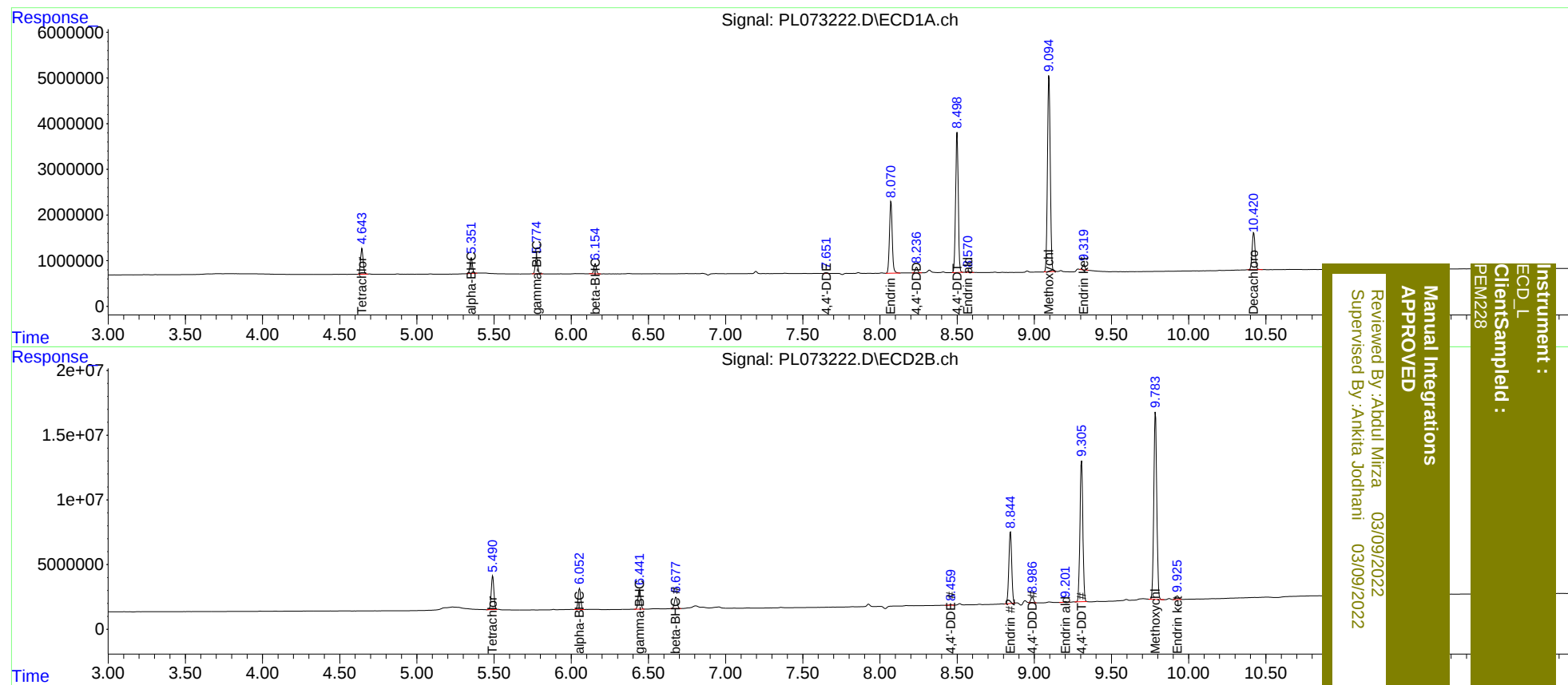
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.644  | 5.491  | 6531353  | 31251579 | 18.992  | 20.018  |
| 27)                         | SA Decachlor... | 10.422 | 11.329 | 10795571 | 36155661 | 22.453  | 22.369  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.352  | 6.054  | 3900914  | 19117658 | 9.373   | 9.885   |
| 3)                          | MA gamma-BHC... | 5.776  | 6.443  | 4051826  | 18820368 | 9.222   | 9.931   |
| 6)                          | B beta-BHC      | 6.156  | 6.678  | 2525562  | 11165302 | 10.289  | 11.412  |
| 12)                         | B 4,4'-DDE      | 7.651  | 8.461  | 116691   | 540781   | 0.302m  | 0.357   |
| 14)                         | MA Endrin       | 8.072  | 8.845  | 19624647 | 72068325 | 48.275  | 53.950  |
| 16)                         | A 4,4'-DDD      | 8.238  | 8.986  | 1473879  | 5480417  | 4.172   | 4.173m  |
| 17)                         | MA 4,4'-DDT     | 8.500  | 9.306  | 36086228 | 142.1E6  | 93.036  | 107.770 |
| 18)                         | B Endrin al...  | 8.570  | 9.202  | 348087   | 854682   | 1.047m  | 0.799   |
| 20)                         | A Methoxychlor  | 9.095  | 9.785  | 54414421 | 192.2E6  | 222.090 | 250.940 |
| 21)                         | B Endrin ke...  | 9.319  | 9.925  | 1358846  | 3613210  | 2.849m  | 2.549m  |
| -----                       |                 |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL073222\  
Data File : PL073222.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Mar 2022 20:47  
Operator : AR\AJ  
Sample : PEM197  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 09 06:41:08 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



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

Manual Integrations  
APPROVED

Instrument :  
ECD\_L  
Client Sampled :  
PEM228