

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090821\  
 Data File : PL069755.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2021 12:20  
 Operator : AR\AJ  
 Sample : PEM203  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM215

Manual Integrations  
 APPROVED

mohammad  
 9/9/2021 10:48:05 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 08:05:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 08 10:30:41 2021  
 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

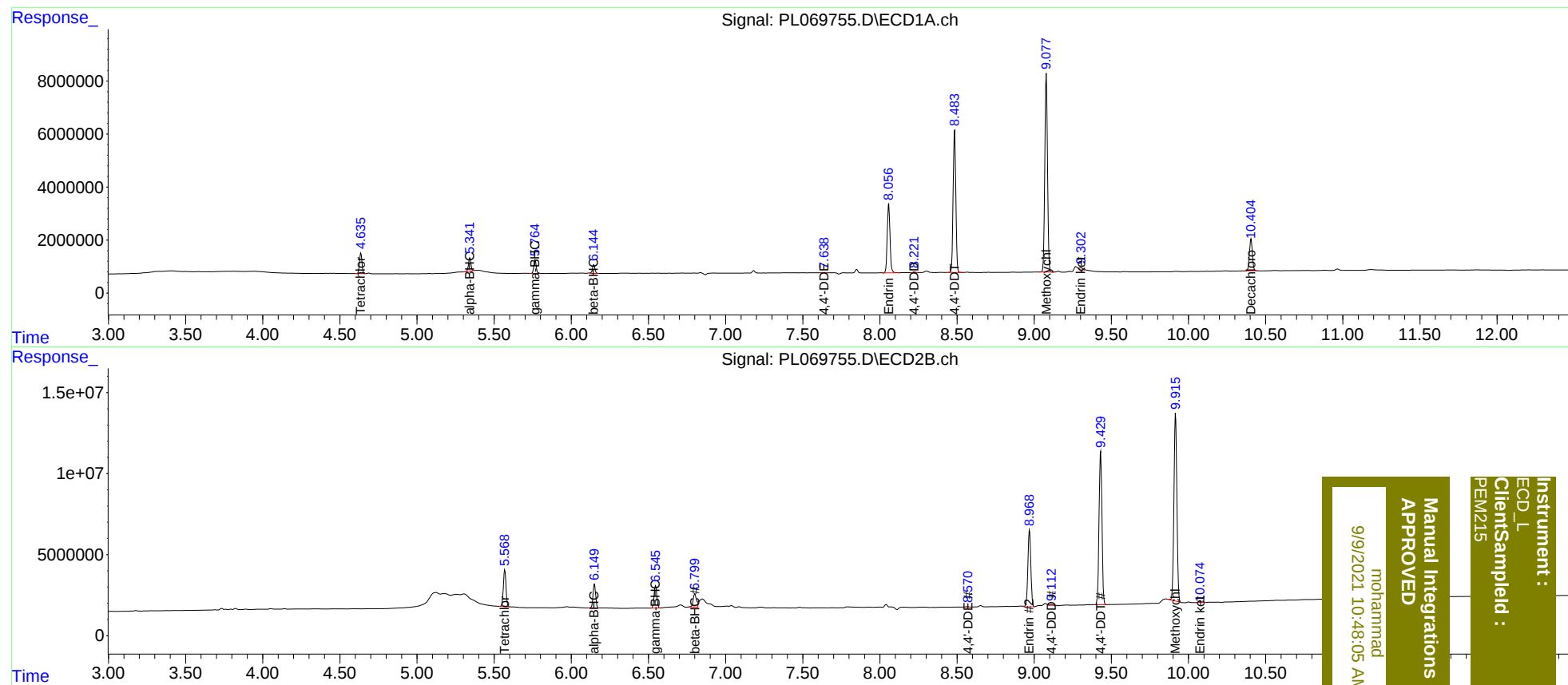
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.636  | 5.569  | 8577386  | 27273509 | 20.178  | 20.044  |
| 27)                         | SA Decachlor... | 10.406 | 11.498 | 15693320 | 23612749 | 20.633  | 20.153  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.342  | 6.150  | 5353604  | 17656451 | 9.174   | 9.640   |
| 3)                          | MA gamma-BHC... | 5.766  | 6.546  | 5622512  | 16975032 | 9.673   | 9.697   |
| 6)                          | B beta-BHC      | 6.144  | 6.801  | 3693501  | 11994951 | 11.904m | 12.019  |
| 12)                         | B 4,4'-DDE      | 7.638  | 8.570  | 123052   | 163829   | 0.210m  | 0.117m# |
| 14)                         | MA Endrin       | 8.057  | 8.970  | 32340334 | 62541475 | 51.915  | 51.103  |
| 16)                         | A 4,4'-DDD      | 8.221  | 9.112  | 263906   | 649056   | 0.493m  | 0.555m  |
| 17)                         | MA 4,4'-DDT     | 8.484  | 9.431  | 64666459 | 125.1E6  | 104.214 | 103.312 |
| 20)                         | A Methoxychlor  | 9.079  | 9.916  | 91154193 | 154.2E6  | 244.836 | 245.535 |
| 21)                         | B Endrin ke...  | 9.302  | 10.074 | 1118590  | 987244   | 1.525m  | 0.770m# |
| -----                       |                 |        |        |          |          |         |         |

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

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