

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090721\  
 Data File : PL069735.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2021 16:45  
 Operator : AR\AJ  
 Sample : PEM67  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM213

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 11:15:39 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

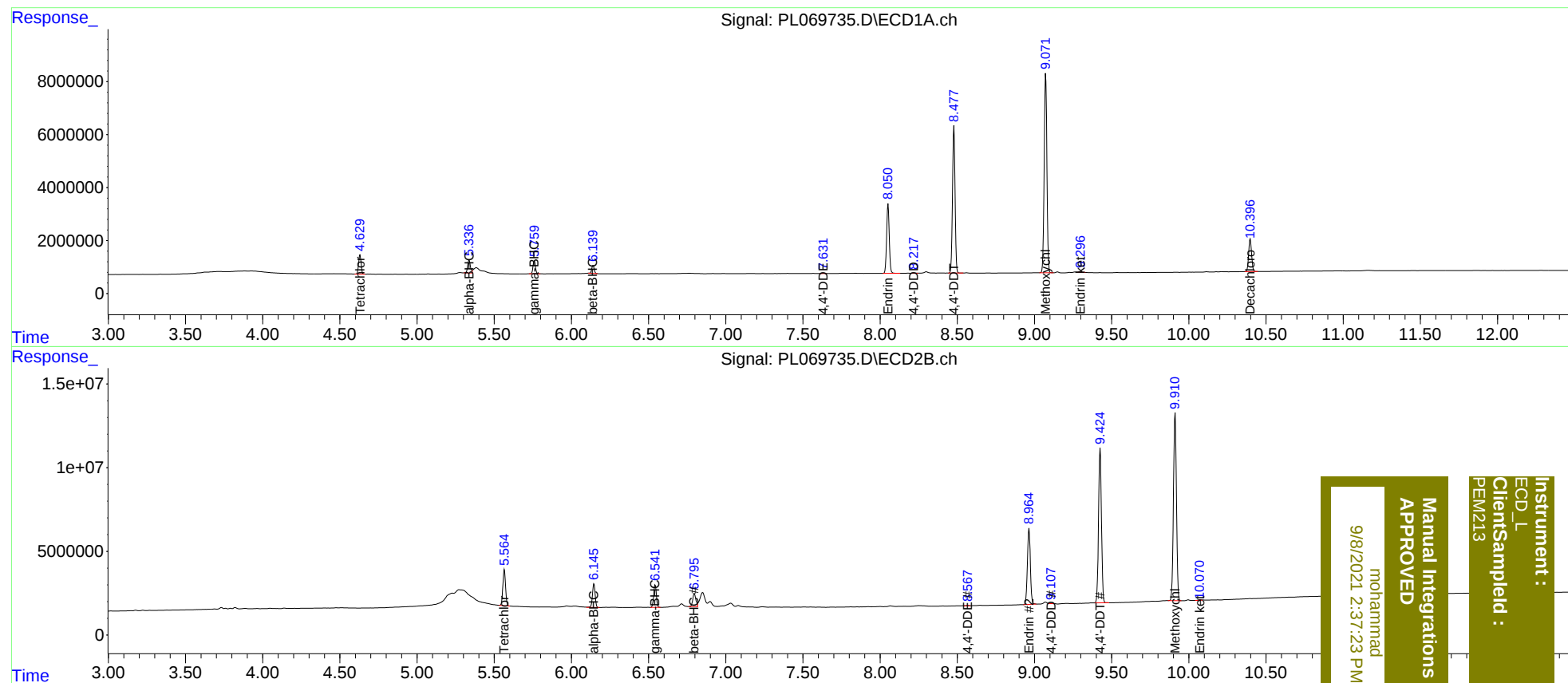
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.630  | 5.566  | 8166037  | 25849618 | 19.211  | 18.998  |
| 27)                         | SA Decachlor... | 10.398 | 11.489 | 16228734 | 23400025 | 21.337  | 19.971  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.337  | 6.146  | 6014606  | 17320935 | 10.307  | 9.457   |
| 3)                          | MA gamma-BHC... | 5.760  | 6.543  | 5406431  | 16149081 | 9.301   | 9.225   |
| 6)                          | B beta-BHC      | 6.140  | 6.796  | 3353048  | 10915715 | 10.807  | 10.937  |
| 12)                         | B 4,4'-DDE      | 7.631  | 8.567  | 98764    | 215556   | 0.168m  | 0.154m  |
| 14)                         | MA Endrin       | 8.052  | 8.965  | 31166175 | 59947260 | 50.030  | 48.984  |
| 16)                         | A 4,4'-DDD      | 8.217  | 9.107  | 129012   | 228150   | 0.241m  | 0.195m  |
| 17)                         | MA 4,4'-DDT     | 8.478  | 9.425  | 64247431 | 120.8E6  | 103.538 | 99.803  |
| 20)                         | A Methoxychlor  | 9.073  | 9.911  | 91243812 | 151.3E6  | 245.077 | 240.926 |
| 21)                         | B Endrin ke...  | 9.296  | 10.070 | 506652   | 618848   | 0.691m  | 0.483m# |
| -----                       |                 |        |        |          |          |         |         |

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

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