

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012121\  
 Data File : PL064261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2021 17:35  
 Operator : AR\AJ  
 Sample : PEM55  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM55

Manual Integrations  
 APPROVED

Ankita  
 1/21/2021 10:45:39 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 03:33:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012121CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 21 03:31:19 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

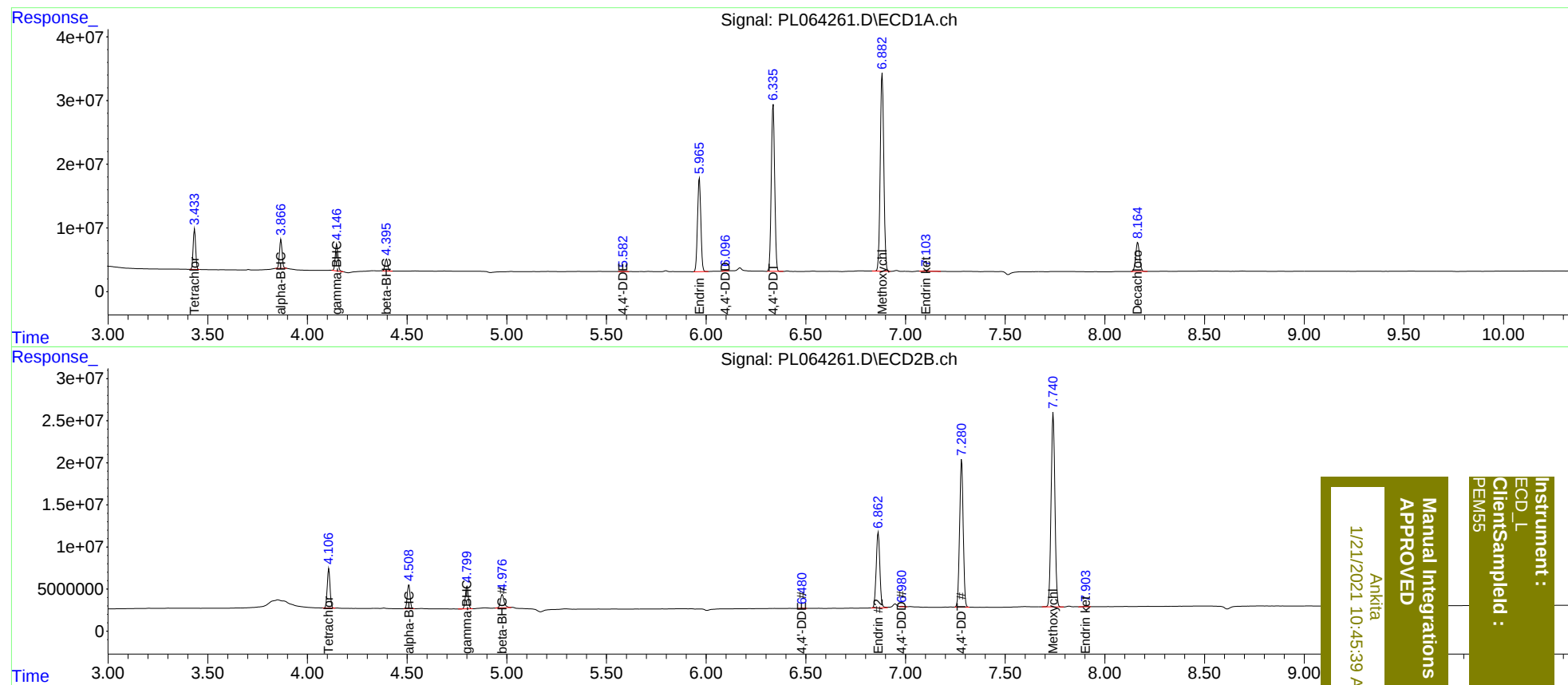
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.434 | 4.107 | 54788746 | 46233570 | 18.841  | 19.166  |
| 27)                         | SA Decachlor... | 8.165 | 9.268 | 61315595 | 46672722 | 20.371  | 20.109  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.867 | 4.509 | 41534694 | 28299660 | 9.289   | 8.909   |
| 3)                          | MA gamma-BHC... | 4.147 | 4.801 | 39648199 | 27310274 | 9.179   | 8.955   |
| 6)                          | B beta-BHC      | 4.397 | 4.978 | 17828549 | 19920246 | 9.658   | 11.213  |
| 12)                         | B 4,4'-DDE      | 5.582 | 6.480 | 737266   | 388551   | 0.208m  | 0.147m# |
| 14)                         | MA Endrin       | 5.966 | 6.863 | 168.5E6  | 114.1E6  | 49.120  | 49.762  |
| 16)                         | A 4,4'-DDD      | 6.096 | 6.980 | 662660   | 931697   | 0.228m  | 0.416m# |
| 17)                         | MA 4,4'-DDT     | 6.336 | 7.282 | 308.7E6  | 220.9E6  | 103.219 | 103.572 |
| 20)                         | A Methoxychlor  | 6.883 | 7.741 | 387.8E6  | 305.7E6  | 244.422 | 242.572 |
| 21)                         | B Endrin ke...  | 7.104 | 7.905 | 2161229  | 939450   | 0.643   | 0.418 # |
| -----                       |                 |       |       |          |          |         |         |

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

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