

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100920\  
 Data File : PL062143.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Oct 2020 23:27  
 Operator : DD\AJ  
 Sample : PEM54  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM54

Manual Integrations  
 APPROVED

Ankita  
 10/12/2020 9:19:47 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 05:29:53 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100920CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 10 05:27:24 2020  
 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

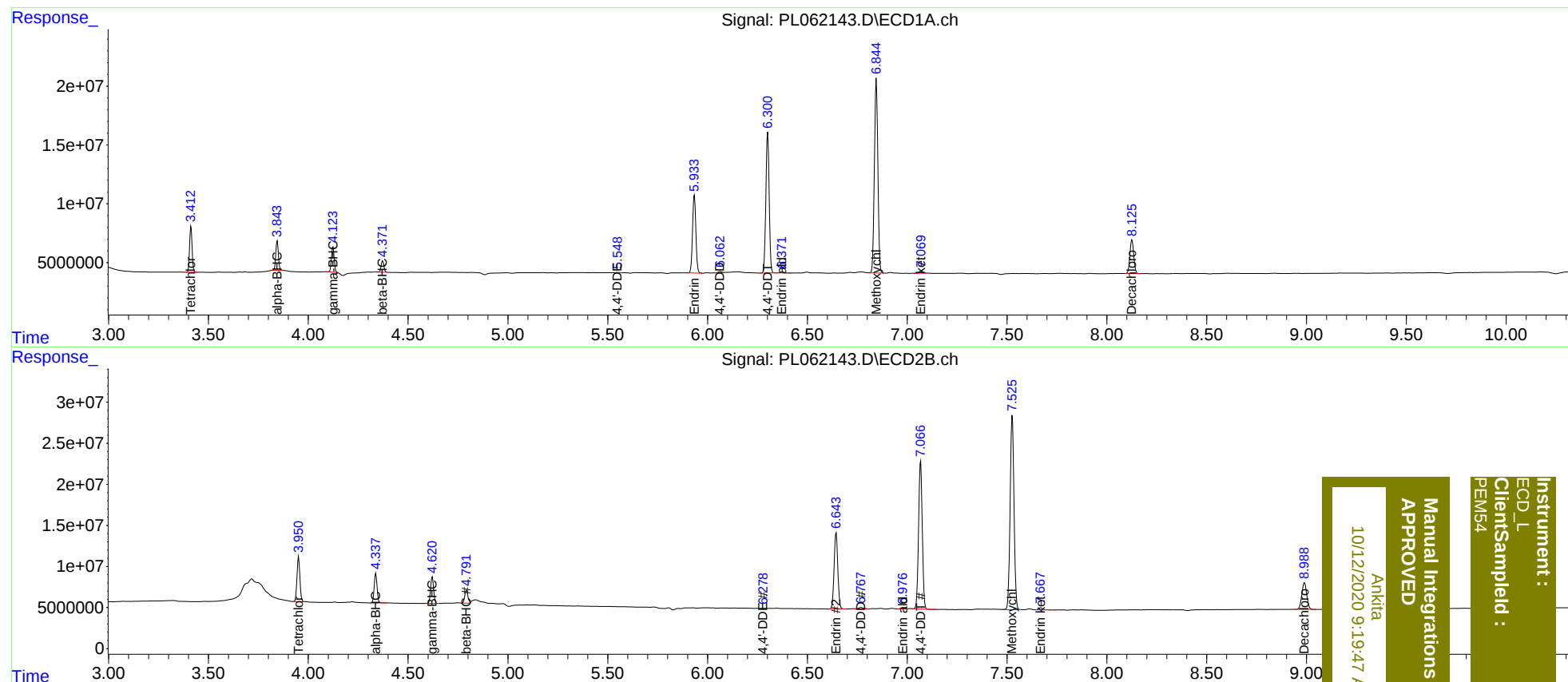
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.413 | 3.952 | 33804030 | 54143199 | 18.958  | 18.998  |
| 27)                         | SA Decachlor... | 8.126 | 8.990 | 37948438 | 55806851 | 19.963  | 20.081  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.845 | 4.338 | 22718581 | 36435105 | 9.301   | 9.106   |
| 3)                          | MA gamma-BHC... | 4.124 | 4.621 | 20431535 | 33760187 | 9.030   | 9.053   |
| 6)                          | B beta-BHC      | 4.373 | 4.793 | 9218871  | 17333909 | 9.673   | 9.647   |
| 12)                         | B 4,4'-DDE      | 5.548 | 6.278 | 240762   | 445977   | 0.147m  | 0.150m  |
| 14)                         | MA Endrin       | 5.934 | 6.644 | 76772431 | 119.6E6  | 48.104  | 49.099  |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.768 | 1295471  | 2586782  | 0.928   | 1.104   |
| 17)                         | MA 4,4'-DDT     | 6.301 | 7.067 | 137.2E6  | 230.7E6  | 103.669 | 101.330 |
| 18)                         | B Endrin al...  | 6.372 | 6.977 | 914257   | 875856   | 0.673   | 0.392 # |
| 20)                         | A Methoxychlor  | 6.845 | 7.526 | 198.1E6  | 319.5E6  | 241.992 | 240.187 |
| 21)                         | B Endrin ke...  | 7.070 | 7.668 | 2449414  | 3554569  | 1.445   | 1.366   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100920\  
Data File : PL062143.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Oct 2020 23:27  
Operator : DD\AJ  
Sample : PEM54  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 10 05:29:53 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100920CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Oct 10 05:27:24 2020  
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



10/12/2020 9:19:47 AM

Manual Integrations  
APPROVED

Ankita

Instrument :  
ECD\_L  
Client Sample :  
PEM54