

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011624\  
 Data File : PD080783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2024 09:08  
 Operator : AR\AJ  
 Sample : PEM091  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM103

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/17/2024  
 Supervised By : Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 20:43:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 10 14:12:04 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

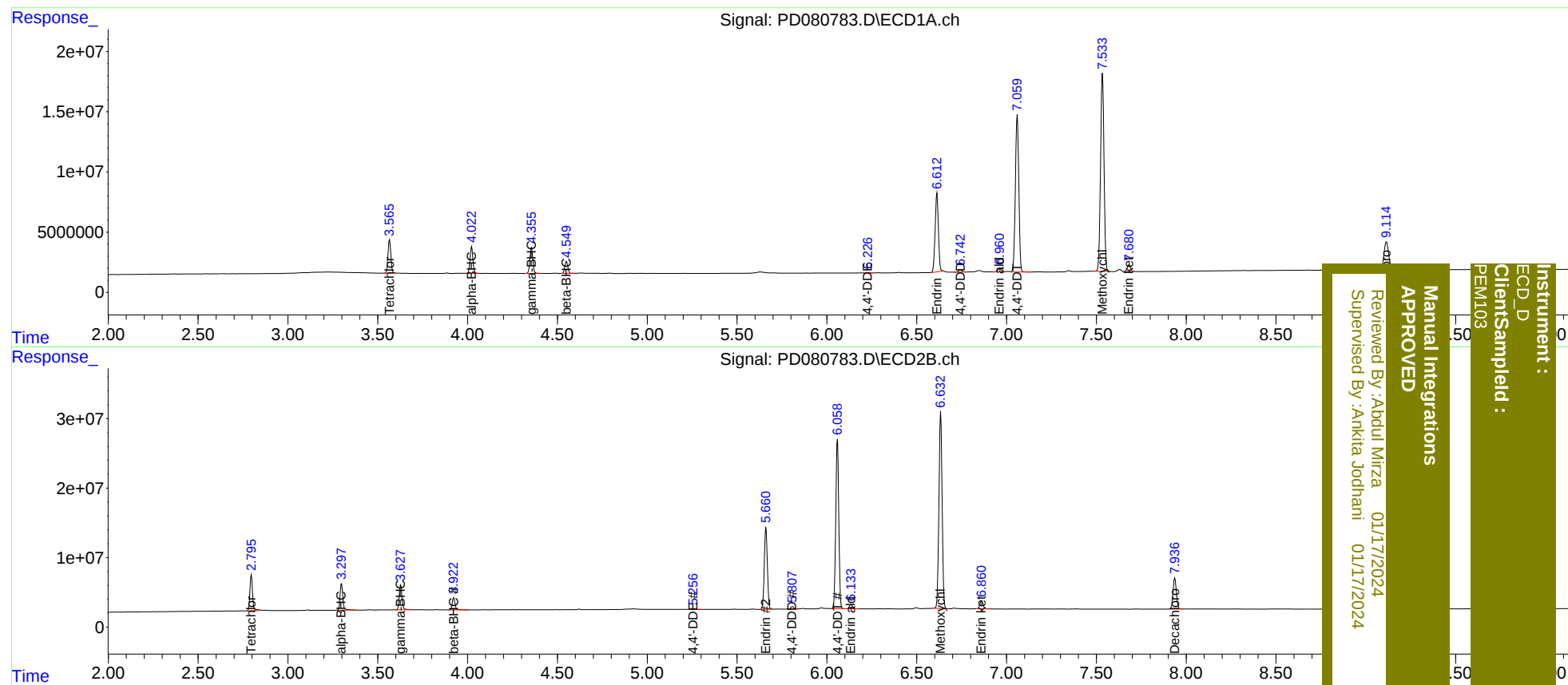
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.566 | 2.797 | 30137746 | 51561708 | 21.179  | 20.193  |
| 27)                         | SA Decachlor... | 9.115 | 7.937 | 43186307 | 57754824 | 21.988  | 21.599  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.299 | 24303246 | 41235143 | 10.320  | 10.079  |
| 3)                          | MA gamma-BHC... | 4.356 | 3.628 | 24351845 | 38788654 | 10.636  | 10.164  |
| 6)                          | B beta-BHC      | 4.551 | 3.923 | 11544843 | 18793715 | 11.196  | 10.653  |
| 12)                         | B 4,4'-DDE      | 6.226 | 5.257 | 374537   | 1135192  | 0.191m  | 0.360 # |
| 14)                         | MA Endrin       | 6.613 | 5.661 | 82627741 | 138.5E6  | 45.377  | 46.673  |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.808 | 2399030  | 4751205  | 1.437   | 1.754   |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.059 | 173.1E6  | 282.5E6  | 102.090 | 104.932 |
| 18)                         | B Endrin al...  | 6.962 | 6.135 | 3853187  | 7393702  | 2.676   | 3.302   |
| 20)                         | A Methoxychlor  | 7.534 | 6.634 | 219.0E6  | 348.1E6  | 237.084 | 245.913 |
| 21)                         | B Endrin ke...  | 7.680 | 6.862 | 7289716  | 14252079 | 3.711m  | 4.530   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011624\  
Data File : PD080783.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jan 2024 09:08  
Operator : AR\AJ  
Sample : PEM091  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 16 20:43:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jan 10 14:12:04 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Instrument :  
ECD\_D  
ClientSampled :  
PEM103

Manual Integrations  
APPROVED

Reviewed By :Abdul Miza 01/17/2024  
Supervised By :Ankita Jodhani 01/17/2024