

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031824\  
 Data File : PD082155.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2024 19:38  
 Operator : AR\AJ  
 Sample : PEM026  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM143

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/19/2024  
 Supervised By : Ankita Jodhani 03/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 05:43:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 19 05:34:33 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

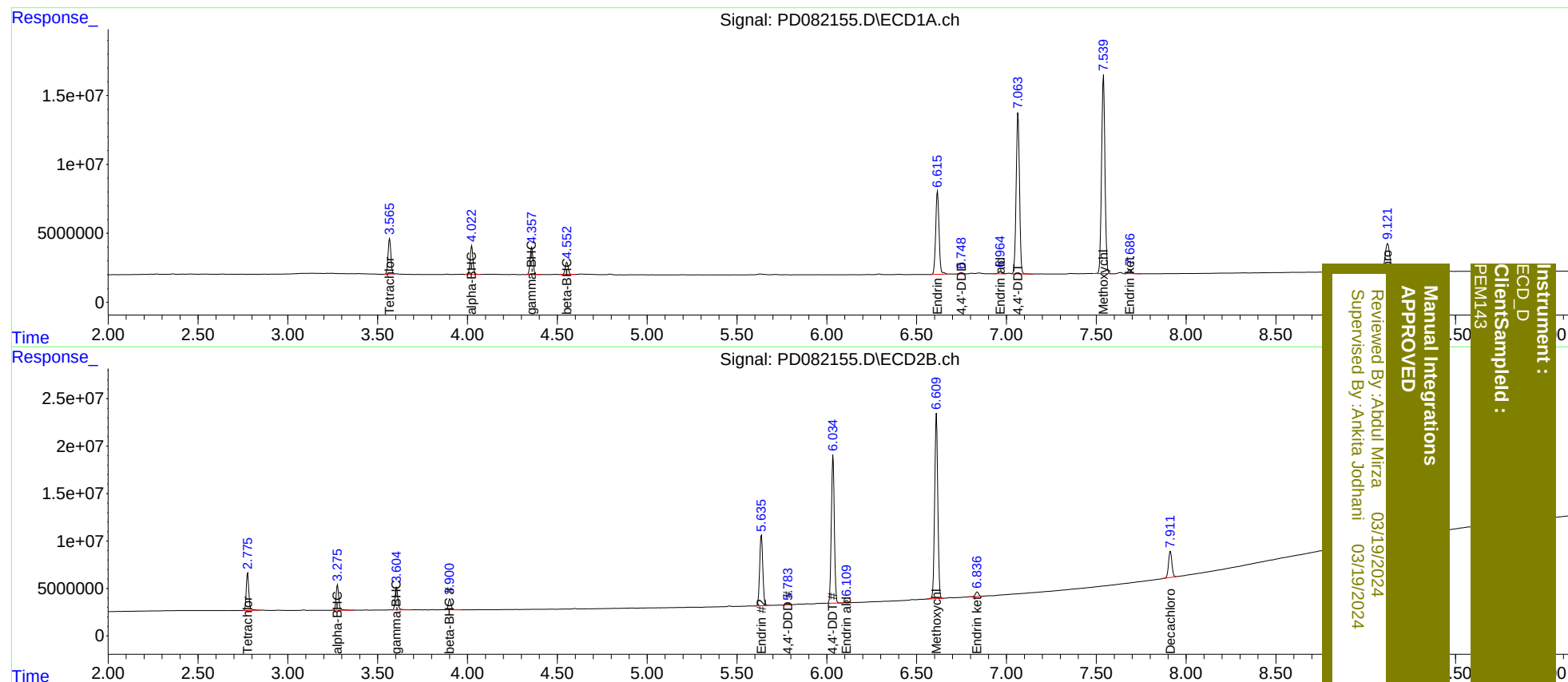
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.567 | 2.777 | 27839557 | 39974784 | 19.066  | 18.268  |
| 27)                         | SA Decachlor... | 9.122 | 7.913 | 37706959 | 35899151 | 20.999  | 19.183  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.024 | 3.277 | 22703480 | 28041150 | 9.315   | 9.013   |
| 3)                          | MA gamma-BHC... | 4.358 | 3.606 | 22417247 | 25764473 | 9.551   | 9.031   |
| 6)                          | B beta-BHC      | 4.554 | 3.902 | 10117457 | 12146206 | 9.464   | 8.990   |
| 14)                         | MA Endrin       | 6.616 | 5.636 | 77960817 | 89929134 | 46.784  | 45.111  |
| 16)                         | A 4,4'-DDD      | 6.748 | 5.784 | 923107   | 1061311  | 0.623m  | 0.581   |
| 17)                         | MA 4,4'-DDT     | 7.065 | 6.035 | 150.4E6  | 181.2E6  | 100.714 | 98.012  |
| 18)                         | B Endrin al...  | 6.966 | 6.110 | 2406372  | 2930686  | 1.772   | 1.822   |
| 20)                         | A Methoxychlor  | 7.540 | 6.610 | 189.7E6  | 237.0E6  | 245.027 | 241.269 |
| 21)                         | B Endrin ke...  | 7.688 | 6.837 | 4205583  | 6062362  | 2.421   | 2.662   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031824\  
Data File : PD082155.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2024 19:38  
Operator : AR\AJ  
Sample : PEM026  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 05:43:42 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031824CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Mar 19 05:34:33 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



Reviewed By: Abdul Mirza 03/19/2024  
Supervised By: Ankita Jodhani 03/19/2024

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client Sampled :  
PEM143