

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111722\  
 Data File : PD073047.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2022 05:41  
 Operator : AR\AJ  
 Sample : PEM355  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM143

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/17/2022  
 Supervised By : Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 17 06:31:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 17 06:19:59 2022  
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

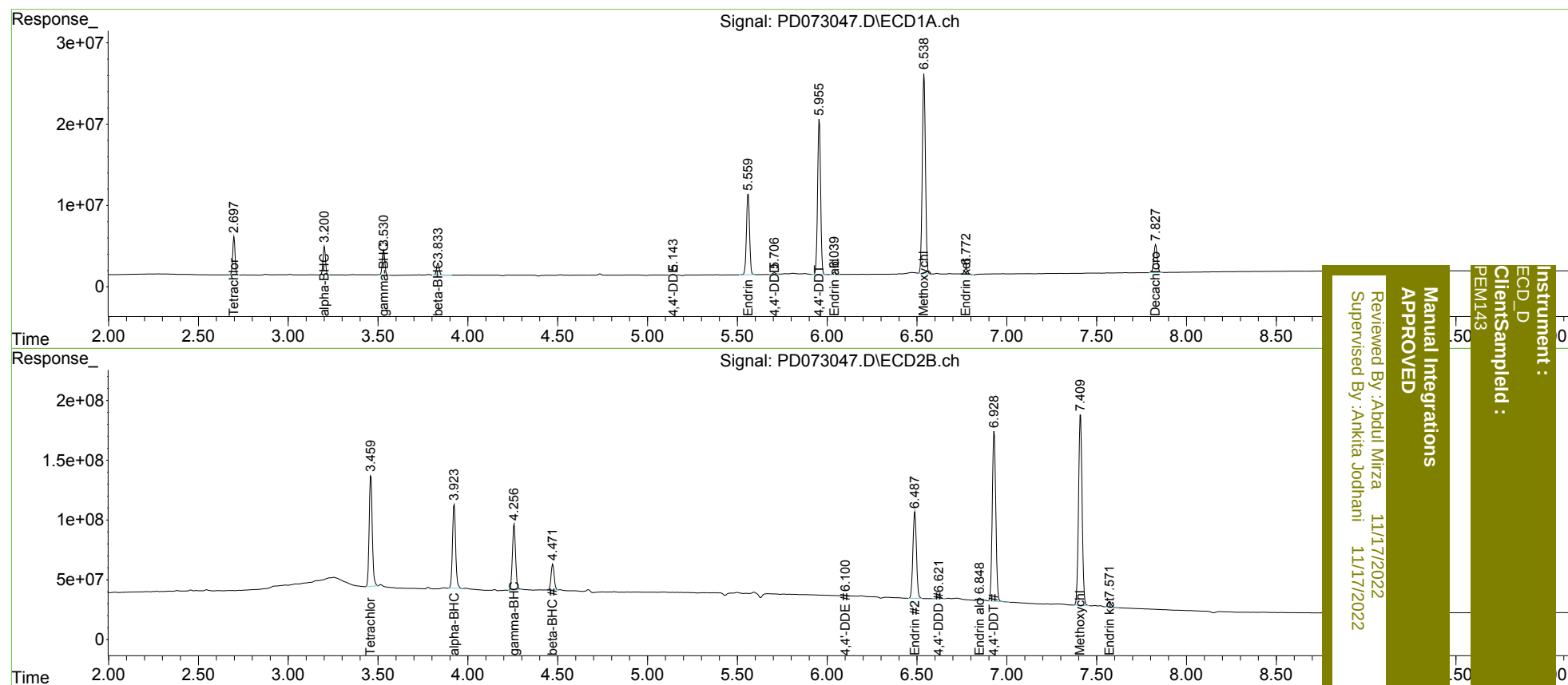
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.699 | 3.460 | 42991855 | 1109.0E6 | 17.929  | 16.977  |
| 27)                         | SA Decachlor... | 7.829 | 8.913 | 44559289 | 291.6E6  | 19.527  | 19.706  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.202 | 3.924 | 32957927 | 852.0E6  | 9.005   | 9.770   |
| 3)                          | MA gamma-BHC... | 3.532 | 4.258 | 29717238 | 676.6E6  | 8.954   | 9.972   |
| 6)                          | B beta-BHC      | 3.834 | 4.473 | 15524349 | 256.2E6  | 9.669   | 9.587   |
| 12)                         | B 4,4'-DDE      | 5.143 | 6.100 | 309945   | 6293689  | 0.104m  | 0.210m# |
| 14)                         | MA Endrin       | 5.560 | 6.488 | 118.4E6  | 984.3E6  | 43.663  | 39.903  |
| 16)                         | A 4,4'-DDD      | 5.707 | 6.623 | 2102421  | 30371976 | 0.873   | 1.325 # |
| 17)                         | MA 4,4'-DDT     | 5.956 | 6.930 | 221.6E6  | 1925.5E6 | 99.045  | 89.656  |
| 18)                         | B Endrin al...  | 6.041 | 6.848 | 3382618  | 26756677 | 1.566   | 1.412m  |
| 20)                         | A Methoxychlor  | 6.539 | 7.410 | 299.7E6  | 2200.2E6 | 239.293 | 235.811 |
| 21)                         | B Endrin ke...  | 6.773 | 7.572 | 9641991  | 63001334 | 3.303   | 2.822   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111722\  
Data File : PD073047.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Nov 2022 05:41  
Operator : AR\AJ  
Sample : PEM355  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 17 06:31:56 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111722CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Nov 17 06:19:59 2022  
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



Reviewed By: Abdul Mirza 11/17/2022  
Supervised By: Ankita Jodhani 11/17/2022

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client Sampled :  
PEM143