

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101424\  
 Data File : PD085996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2024 10:52  
 Operator : AR\AJ  
 Sample : PEM024  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM161

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/15/2024  
 Supervised By : Ankita Jodhani 10/15/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 01:39:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 09 17:21:49 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

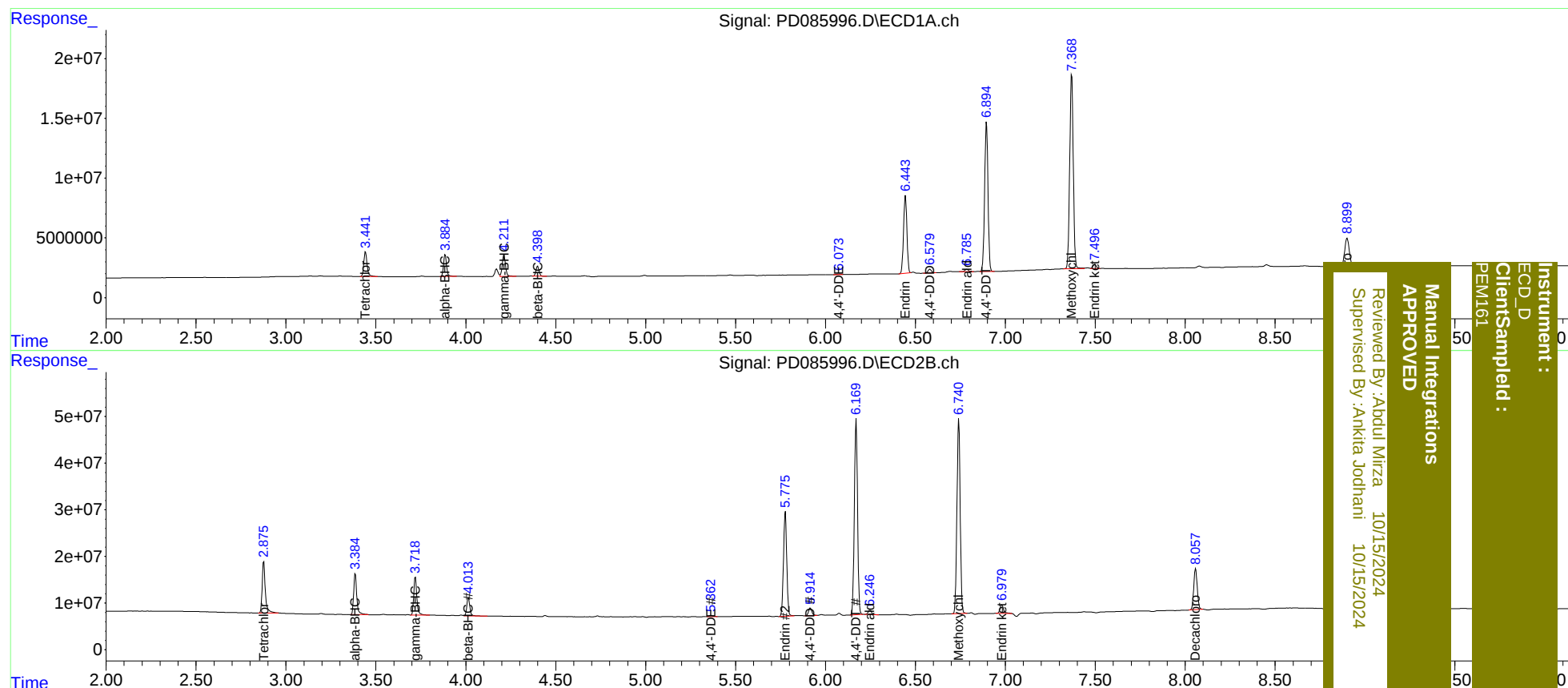
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.442 | 2.876 | 25846012 | 134.8E6  | 22.596  | 21.699  |
| 27)                         | SA Decachlor... | 8.900 | 8.058 | 42071583 | 118.8E6  | 21.814  | 24.422  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.885 | 3.386 | 21685545 | 105.2E6  | 10.818  | 11.401  |
| 3)                          | MA gamma-BHC... | 4.213 | 3.720 | 22829720 | 96950348 | 11.448  | 11.251  |
| 6)                          | B beta-BHC      | 4.399 | 4.015 | 9863483  | 44500773 | 9.362   | 9.867   |
| 12)                         | B 4,4'-DDE      | 6.073 | 5.362 | 530961   | 4442047  | 0.278m  | 0.591m# |
| 14)                         | MA Endrin       | 6.445 | 5.777 | 84187030 | 283.4E6  | 54.494  | 48.045  |
| 16)                         | A 4,4'-DDD      | 6.580 | 5.916 | 4379932  | 20627484 | 3.511   | 4.323   |
| 17)                         | MA 4,4'-DDT     | 6.895 | 6.171 | 162.6E6  | 517.8E6  | 120.470 | 103.959 |
| 18)                         | B Endrin al...  | 6.786 | 6.248 | 2878301  | 12205878 | 1.877   | 2.356 # |
| 20)                         | A Methoxychlor  | 7.369 | 6.741 | 225.4E6  | 524.0E6  | 281.927 | 249.944 |
| 21)                         | B Endrin ke...  | 7.497 | 6.981 | 4655344  | 24997005 | 2.290   | 3.432 # |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101424\  
Data File : PD085996.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Oct 2024 10:52  
Operator : AR\AJ  
Sample : PEM024  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 15 01:39:48 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100924CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 09 17:21:49 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations  
APPROVED  
Reviewed By: Abdul Mirza 10/15/2024  
Supervised By: Ankita Jodhani 10/15/2024

Instrument :  
ECD\_D  
Client Sampled :  
PEM161