

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030824\  
 Data File : PD082042.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2024 08:55  
 Operator : AR\AJ  
 Sample : PEM017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM136

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/11/2024  
 Supervised By : Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 21:31:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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

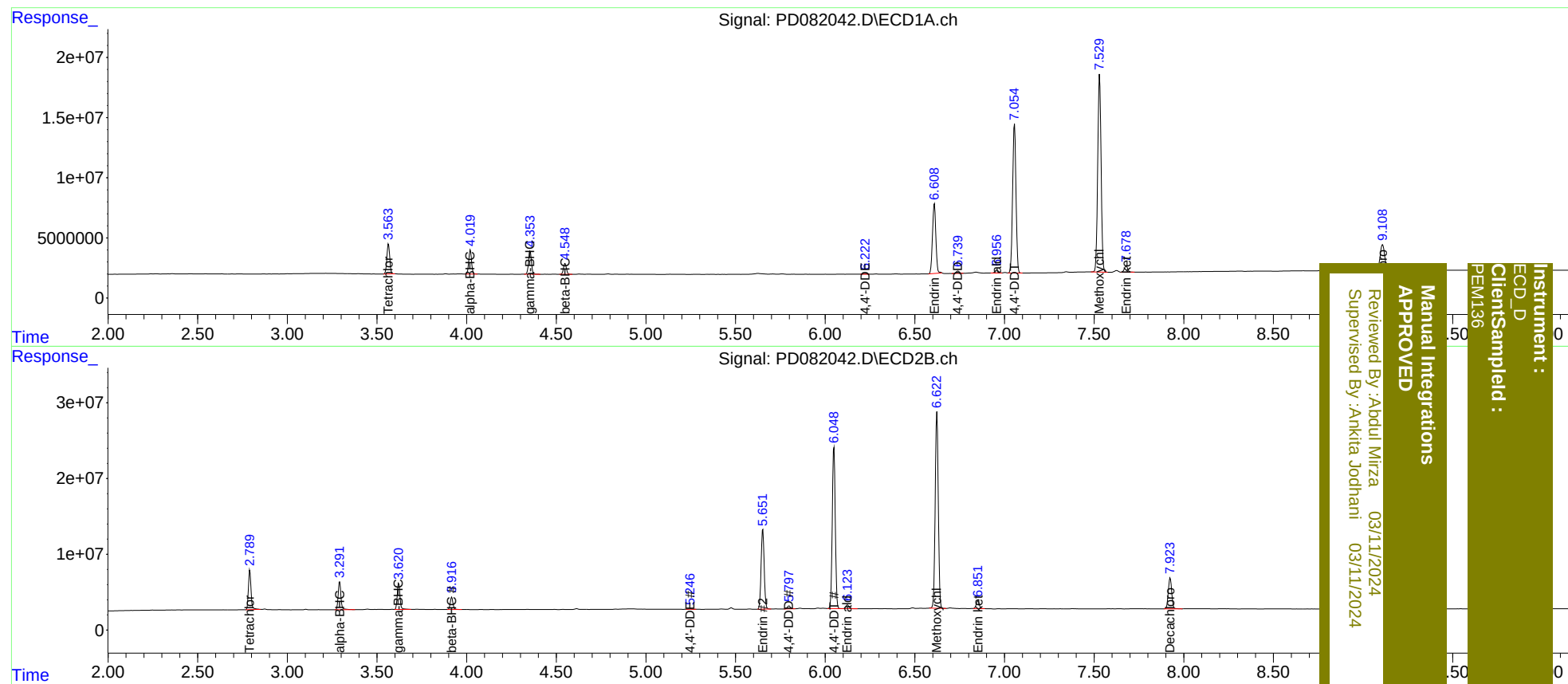
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.564 | 2.789 | 27577035 | 52390377 | 20.171  | 21.370m |
| 27)                         | SA Decachlor... | 9.109 | 7.923 | 38928733 | 53940955 | 20.177  | 21.744m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.021 | 3.291 | 21755265 | 39676752 | 9.316   | 10.319m |
| 3)                          | MA gamma-BHC... | 4.355 | 3.621 | 21651325 | 36589196 | 9.372   | 10.102  |
| 6)                          | B beta-BHC      | 4.549 | 3.917 | 10287218 | 17508106 | 9.899   | 10.362  |
| 12)                         | B 4,4'-DDE      | 6.222 | 5.247 | 329650   | 683291   | 0.154m  | 0.231 # |
| 14)                         | MA Endrin       | 6.609 | 5.651 | 75558988 | 125.4E6  | 40.262  | 43.644m |
| 16)                         | A 4,4'-DDD      | 6.741 | 5.798 | 2619183  | 4515819  | 1.577   | 1.792   |
| 17)                         | MA 4,4'-DDT     | 7.056 | 6.049 | 161.2E6  | 248.1E6  | 92.787  | 96.087  |
| 18)                         | B Endrin al...  | 6.958 | 6.124 | 3256339  | 5993246  | 2.180   | 2.766 # |
| 20)                         | A Methoxychlor  | 7.530 | 6.623 | 212.7E6  | 309.8E6  | 231.937 | 231.910 |
| 21)                         | B Endrin ke...  | 7.679 | 6.852 | 6763701  | 12396580 | 3.498   | 4.134   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030824\  
Data File : PD082042.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Mar 2024 08:55  
Operator : AR\AJ  
Sample : PEM017  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 08 21:31:28 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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  
Client Sampled :  
PEM136

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 03/11/2024  
Supervised By :Ankita Jodhani 03/11/2024