

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
 Data File : PD081661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2024 09:10  
 Operator : AR\AJ  
 Sample : PEM200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM119

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/28/2024  
 Supervised By : Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 21:46:15 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

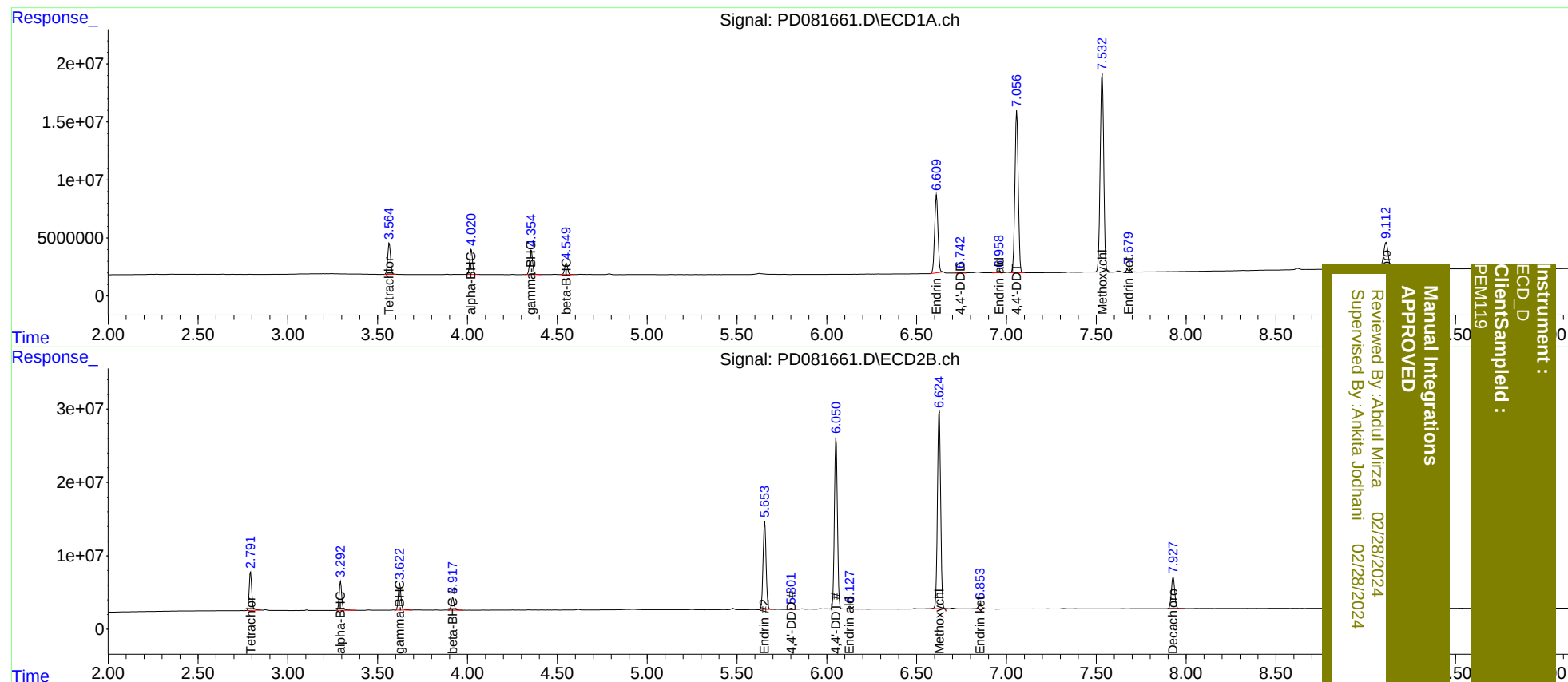
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.565 | 2.793 | 29621795 | 52883687 | 21.667  | 21.571  |
| 27)                         | SA Decachlor... | 9.113 | 7.927 | 41599692 | 56102494 | 21.561  | 22.616m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.021 | 3.294 | 23581408 | 40424654 | 10.098  | 10.514  |
| 3)                          | MA gamma-BHC... | 4.355 | 3.623 | 24161169 | 37967521 | 10.458  | 10.483  |
| 6)                          | B beta-BHC      | 4.550 | 3.918 | 11403508 | 18232847 | 10.973  | 10.791  |
| 14)                         | MA Endrin       | 6.611 | 5.655 | 86858784 | 140.7E6  | 46.283  | 48.965  |
| 16)                         | A 4,4'-DDD      | 6.742 | 5.801 | 983208   | 1827880  | 0.592m  | 0.725m  |
| 17)                         | MA 4,4'-DDT     | 7.057 | 6.052 | 181.6E6  | 272.0E6  | 104.513 | 105.340 |
| 18)                         | B Endrin al...  | 6.959 | 6.128 | 2259282  | 4408526  | 1.512   | 2.034 # |
| 20)                         | A Methoxychlor  | 7.533 | 6.626 | 233.3E6  | 331.1E6  | 254.332 | 247.857 |
| 21)                         | B Endrin ke...  | 7.680 | 6.854 | 4965235  | 8399919  | 2.568   | 2.801   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081661.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 09:10  
Operator : AR\AJ  
Sample : PEM200  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 21:46:15 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



Reviewed By: Abdul Miza 02/28/2024  
Supervised By: Ankita Jodhani 02/28/2024

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client Sampled :  
PEM119