

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070123\  
 Data File : PD076272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2023 22:35  
 Operator : AR\AJ  
 Sample : PEM113  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM124

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/04/2023  
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 12:51:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062223CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 21 16:21:29 2023  
 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

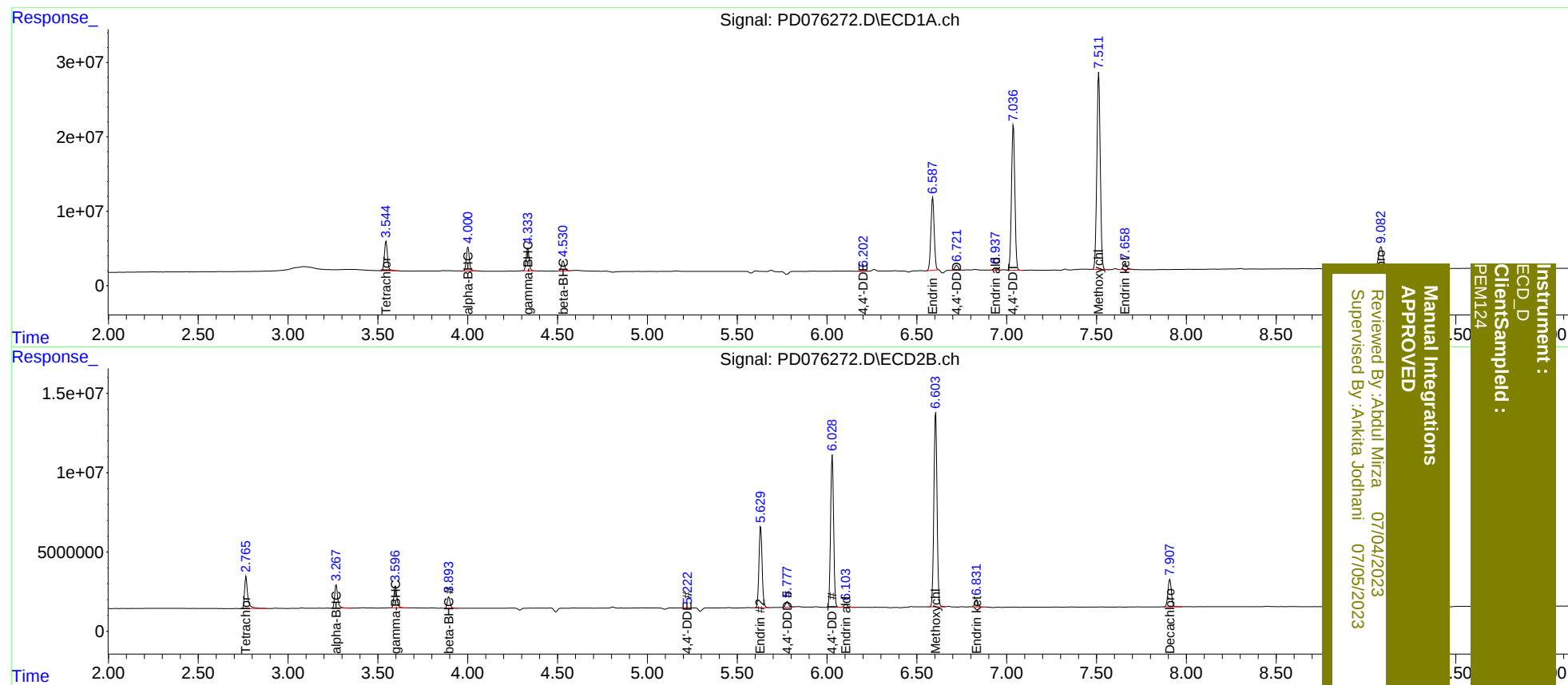
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.546 | 2.766 | 46865888 | 24450614 | 22.356  | 22.850  |
| 27)                         | SA Decachlor... | 9.083 | 7.908 | 54258091 | 23298808 | 22.573  | 22.238  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.001 | 3.268 | 36934294 | 17226338 | 10.712  | 11.161  |
| 3)                          | MA gamma-BHC... | 4.335 | 3.598 | 35375098 | 15909137 | 10.951  | 10.940  |
| 6)                          | B beta-BHC      | 4.531 | 3.895 | 16165838 | 7948382  | 11.127  | 11.645  |
| 12)                         | B 4,4'-DDE      | 6.202 | 5.222 | 410336   | 146095   | 0.147m  | 0.127m  |
| 14)                         | MA Endrin       | 6.587 | 5.631 | 124.9E6  | 62566110 | 47.894m | 50.604  |
| 16)                         | A 4,4'-DDD      | 6.722 | 5.779 | 8713139  | 4325911  | 4.039   | 4.725   |
| 17)                         | MA 4,4'-DDT     | 7.037 | 6.029 | 253.5E6  | 113.0E6  | 115.699 | 121.992 |
| 18)                         | B Endrin al...  | 6.938 | 6.105 | 4138889  | 2502618  | 2.163   | 2.893 # |
| 20)                         | A Methoxychlor  | 7.512 | 6.605 | 350.4E6  | 151.3E6  | 265.317 | 280.683 |
| 21)                         | B Endrin ke...  | 7.659 | 6.833 | 10244590 | 5565897  | 3.788   | 4.448   |
| -----                       |                 |       |       |          |          |         |         |

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

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Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
Client/Sample :  
PEM124