

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031322\  
 Data File : PD068518.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2022 00:41  
 Operator : AR\AJ  
 Sample : PEM194  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM194

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022  
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 07:36:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031322CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 07:24:04 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

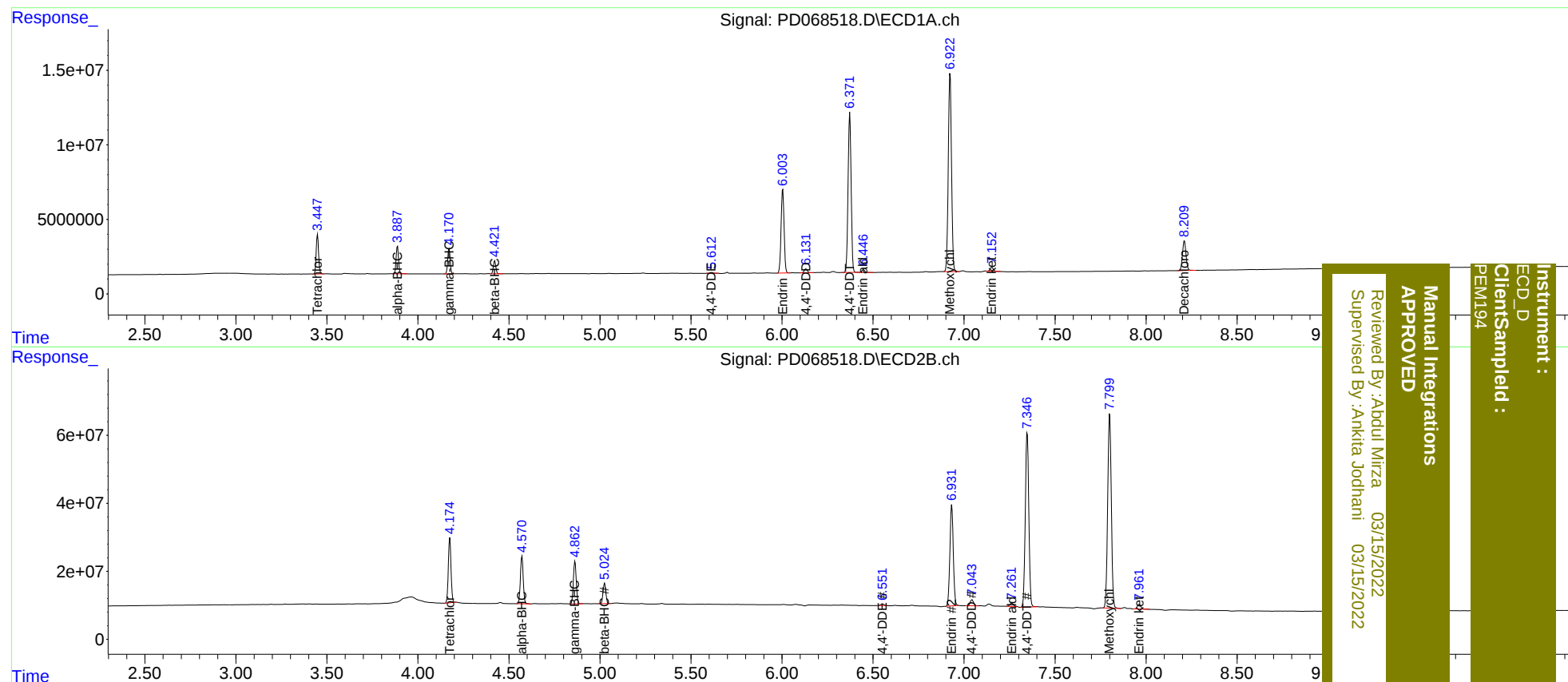
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.449 | 4.176 | 24229217 | 196.6E6  | 17.792  | 17.961  |
| 27)                         | SA Decachlor... | 8.211 | 9.373 | 26958085 | 125.6E6  | 19.387  | 19.918  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.888 | 4.572 | 17095555 | 149.8E6  | 8.931   | 9.580   |
| 3)                          | MA gamma-BHC... | 4.171 | 4.863 | 15927481 | 136.8E6  | 8.774   | 9.439   |
| 6)                          | B beta-BHC      | 4.422 | 5.026 | 8266917  | 64187402 | 9.921   | 10.050  |
| 12)                         | B 4,4'-DDE      | 5.614 | 6.551 | 671238   | 6048596  | 0.451   | 0.592m# |
| 14)                         | MA Endrin       | 6.004 | 6.933 | 64945467 | 382.6E6  | 45.937  | 45.254  |
| 16)                         | A 4,4'-DDD      | 6.132 | 7.044 | 3117100  | 22270065 | 2.371   | 2.654   |
| 17)                         | MA 4,4'-DDT     | 6.373 | 7.347 | 124.9E6  | 686.4E6  | 93.508  | 87.089  |
| 18)                         | B Endrin al...  | 6.447 | 7.261 | 1983051  | 12281149 | 1.808   | 1.849m  |
| 20)                         | A Methoxychlor  | 6.924 | 7.800 | 163.5E6  | 788.0E6  | 231.025 | 224.955 |
| 21)                         | B Endrin ke...  | 7.153 | 7.962 | 3174489  | 18960528 | 1.990   | 2.221   |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_D  
ClientSampled :  
PEM194