

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081222\  
 Data File : PD071533.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2022 09:21  
 Operator : AR\AJ  
 Sample : PEM297  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM087

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022  
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 22:21:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081122CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 11 04:21:34 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

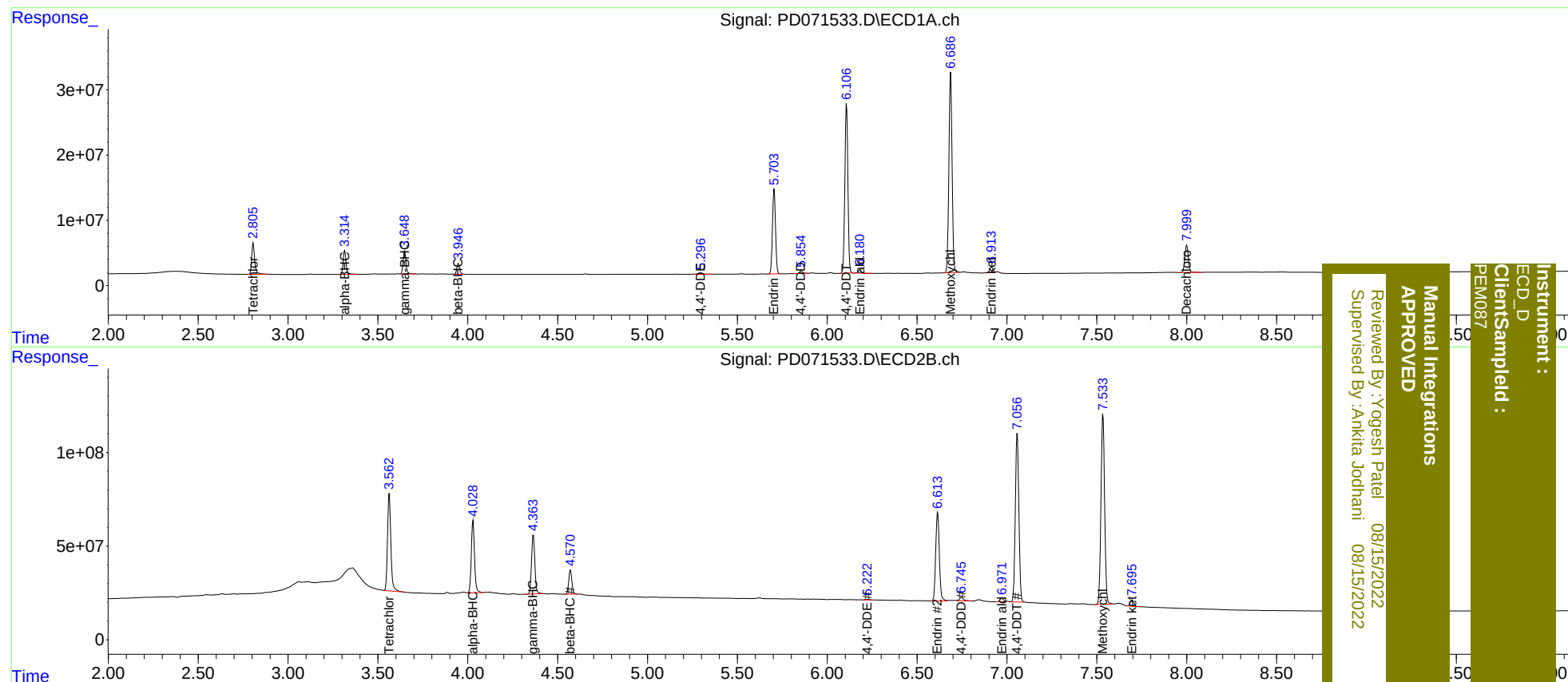
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.806 | 3.563 | 55354289 | 664.7E6  | 19.405  | 20.279  |
| 27)                         | SA Decachlor... | 8.000 | 9.090 | 55911119 | 212.6E6  | 19.914  | 22.179  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.315 | 4.029 | 41248009 | 481.7E6  | 10.027  | 11.405  |
| 3)                          | MA gamma-BHC... | 3.649 | 4.365 | 39367831 | 402.4E6  | 10.003  | 11.448  |
| 6)                          | B beta-BHC      | 3.946 | 4.571 | 17772421 | 158.8E6  | 10.042m | 10.993  |
| 12)                         | B 4,4'-DDE      | 5.298 | 6.223 | 1053830  | 4721808  | 0.296   | 0.300   |
| 14)                         | MA Endrin       | 5.705 | 6.615 | 153.4E6  | 663.8E6  | 46.777  | 52.306  |
| 16)                         | A 4,4'-DDD      | 5.855 | 6.747 | 4612161  | 29810763 | 1.695   | 2.448 # |
| 17)                         | MA 4,4'-DDT     | 6.108 | 7.057 | 303.6E6  | 1230.1E6 | 107.472 | 103.978 |
| 18)                         | B Endrin al...  | 6.182 | 6.972 | 5166354  | 26181928 | 1.926   | 2.381   |
| 20)                         | A Methoxychlor  | 6.687 | 7.534 | 376.7E6  | 1429.7E6 | 260.884 | 271.803 |
| 21)                         | B Endrin ke...  | 6.914 | 7.696 | 9550125  | 44393082 | 2.794   | 3.383   |
| -----                       |                 |       |       |          |          |         |         |

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

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Client Sampled :  
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