

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112022\  
 Data File : PD073140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2022 15:55  
 Operator : AR\AJ  
 Sample : PEM360  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM148

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/21/2022  
 Supervised By : Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 23:39:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 17 06:19:59 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

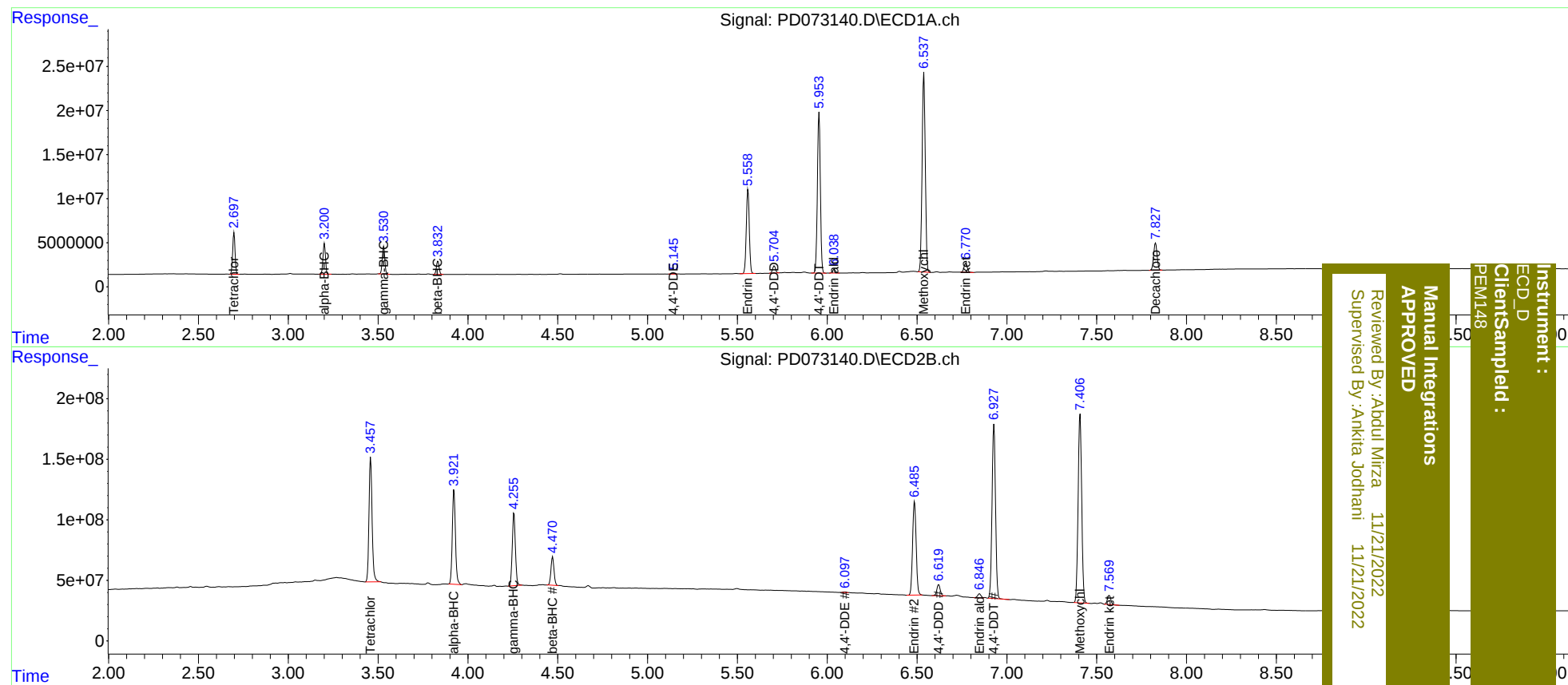
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.698 | 3.459 | 43671824 | 1240.6E6 | 18.212  | 18.991  |
| 27)                         | SA Decachlor... | 7.828 | 8.910 | 41167270 | 290.0E6  | 18.041  | 19.593  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.202 | 3.923 | 33250942 | 948.2E6  | 9.085   | 10.874  |
| 3)                          | MA gamma-BHC... | 3.531 | 4.257 | 30623097 | 729.3E6  | 9.227   | 10.749  |
| 6)                          | B beta-BHC      | 3.832 | 4.470 | 15686471 | 276.6E6  | 9.770m  | 10.354m |
| 12)                         | B 4,4'-DDE      | 5.145 | 6.097 | 455813   | 6704157  | 0.152m  | 0.223m# |
| 14)                         | MA Endrin       | 5.559 | 6.486 | 110.5E6  | 1064.9E6 | 40.742  | 43.170  |
| 16)                         | A 4,4'-DDD      | 5.705 | 6.621 | 9378613  | 119.4E6  | 3.893   | 5.211 # |
| 17)                         | MA 4,4'-DDT     | 5.955 | 6.928 | 207.9E6  | 1922.5E6 | 92.951  | 89.515  |
| 18)                         | B Endrin al...  | 6.039 | 6.848 | 4850036  | 43557630 | 2.246   | 2.299   |
| 20)                         | A Methoxychlor  | 6.538 | 7.408 | 277.5E6  | 2166.5E6 | 221.602 | 232.200 |
| 21)                         | B Endrin ke...  | 6.771 | 7.570 | 13008711 | 99621653 | 4.456   | 4.462   |
| -----                       |                 |       |       |          |          |         |         |

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

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Client Sampled :  
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