

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072722\  
 Data File : PD071169.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2022 10:12  
 Operator : AR\AJ  
 Sample : PEM286  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM076

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022  
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 03:19:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 14 05:14:58 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

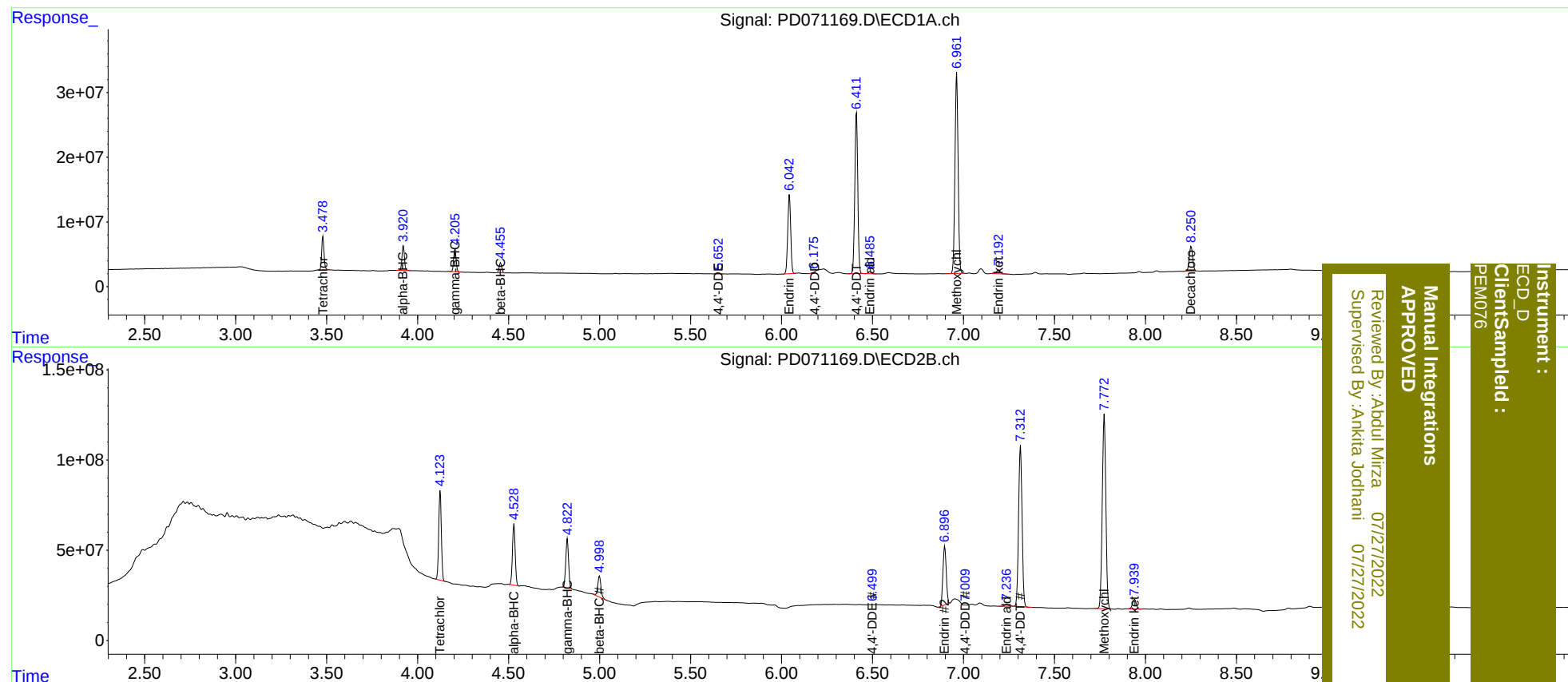
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.480 | 4.124 | 46793561 | 493.1E6  | 19.448  | 21.010  |
| 27)                         | SA Decachlor... | 8.251 | 9.322 | 49749629 | 195.5E6  | 19.595  | 21.163  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.922 | 4.530 | 36168309 | 357.8E6  | 9.641   | 11.853  |
| 3)                          | MA gamma-BHC... | 4.206 | 4.822 | 33031964 | 293.4E6  | 9.074   | 11.338m |
| 6)                          | B beta-BHC      | 4.455 | 4.999 | 15041884 | 138.1E6  | 9.601m  | 10.326  |
| 12)                         | B 4,4'-DDE      | 5.652 | 6.499 | 415076   | 1616942  | 0.129m  | 0.118m  |
| 14)                         | MA Endrin       | 6.044 | 6.897 | 137.0E6  | 404.4E6  | 49.418  | 38.730  |
| 16)                         | A 4,4'-DDD      | 6.175 | 7.009 | 1459231  | 1310005  | 0.560m  | 0.120m# |
| 17)                         | MA 4,4'-DDT     | 6.412 | 7.313 | 282.2E6  | 1189.3E6 | 105.482 | 106.274 |
| 18)                         | B Endrin al...  | 6.486 | 7.237 | 3325097  | 14544944 | 1.452   | 1.496   |
| 20)                         | A Methoxychlor  | 6.963 | 7.774 | 371.1E6  | 1467.0E6 | 268.390 | 280.380 |
| 21)                         | B Endrin ke...  | 7.193 | 7.940 | 9353504  | 77256229 | 3.017   | 6.256 # |
| -----                       |                 |       |       |          |          |         |         |

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

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ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations  
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Instrument :  
ECD\_D  
ClientSampled :  
PEM076