

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110222\  
 Data File : PD072789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 18:48  
 Operator : AR\AJ  
 Sample : N5353-14MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DBWW9MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/03/2022  
 Supervised By : Ankita Jodhani 11/04/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 22:41:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102622CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 26 16:50:44 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

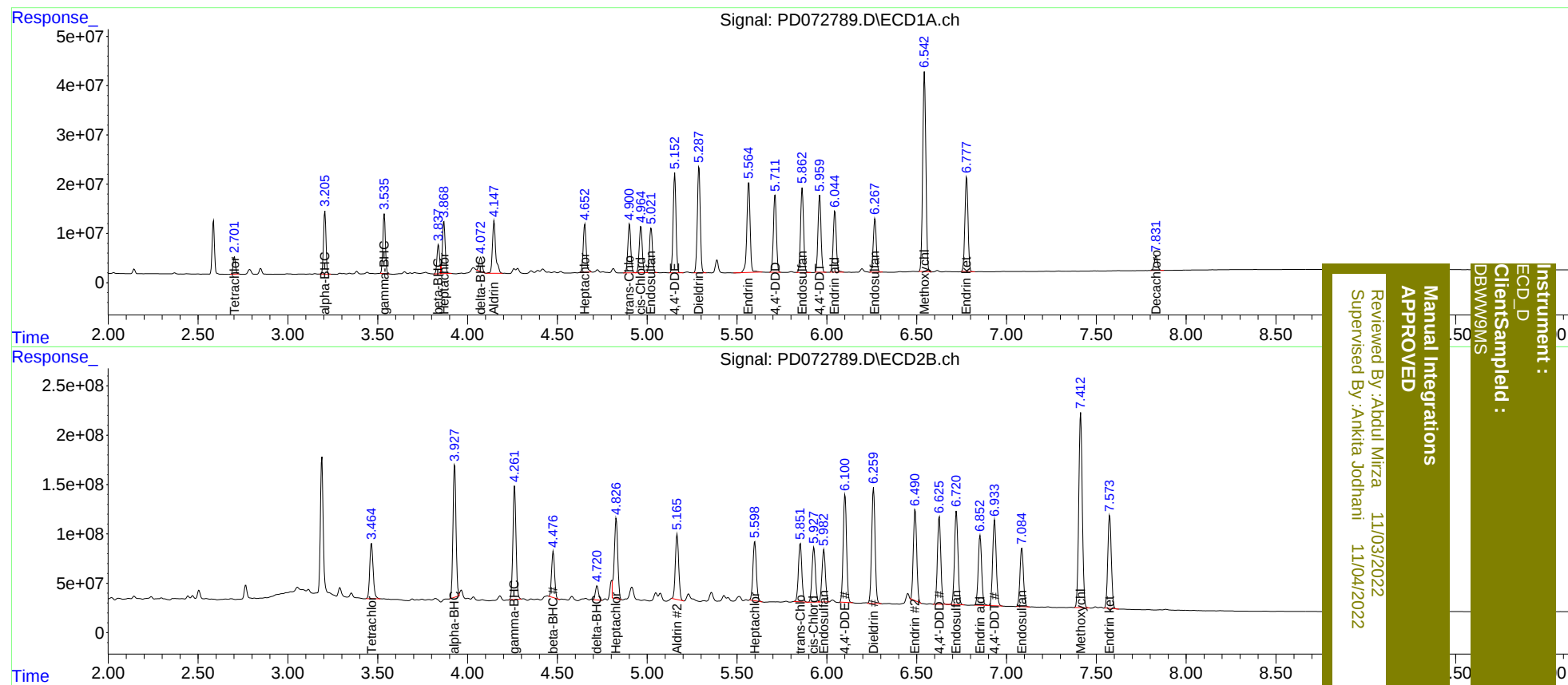
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 2.703 | 3.466 | 32979666 | 740.3E6  | 14.185  | 18.474 # |
| 27)                         | SA Decachlor... | 7.833 | 8.917 | 36597110 | 200.8E6  | 18.644  | 21.352   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.206 | 3.929 | 119.4E6  | 1566.9E6 | 34.199  | 29.538   |
| 3)                          | MA gamma-BHC... | 3.537 | 4.262 | 117.7E6  | 1394.6E6 | 37.124  | 32.817   |
| 4)                          | MA Heptachlor   | 3.869 | 4.826 | 115.7E6  | 1102.3E6 | 35.667  | 37.074m  |
| 5)                          | MB Aldrin       | 4.148 | 5.167 | 132.7E6  | 856.7E6  | 41.891  | 34.181   |
| 6)                          | B beta-BHC      | 3.838 | 4.477 | 59786944 | 536.5E6  | 39.351  | 31.624   |
| 7)                          | B delta-BHC     | 4.072 | 4.720 | 35318085 | 168.4E6  | 10.536m | 4.925m#  |
| 8)                          | B Heptachlo...  | 4.653 | 5.599 | 111.5E6  | 788.4E6  | 39.205  | 38.129   |
| 9)                          | A Endosulfan I  | 5.022 | 5.984 | 104.4E6  | 696.6E6  | 41.168  | 40.208   |
| 10)                         | B trans-Chl...  | 4.902 | 5.853 | 112.5E6  | 790.7E6  | 38.337  | 39.482   |
| 11)                         | B cis-Chlor...  | 4.965 | 5.928 | 108.4E6  | 736.5E6  | 37.976  | 37.787   |
| 12)                         | B 4,4'-DDE      | 5.154 | 6.102 | 224.3E6  | 1418.1E6 | 82.391  | 79.417   |
| 13)                         | MA Dieldrin     | 5.289 | 6.260 | 244.6E6  | 1545.3E6 | 88.788  | 86.721   |
| 14)                         | MA Endrin       | 5.565 | 6.492 | 231.1E6  | 1184.2E6 | 95.341  | 80.950   |
| 15)                         | B Endosulfa...  | 5.863 | 6.721 | 201.3E6  | 1262.9E6 | 85.594  | 88.404   |
| 16)                         | A 4,4'-DDD      | 5.712 | 6.626 | 182.2E6  | 1150.8E6 | 85.576  | 85.271   |
| 17)                         | MA 4,4'-DDT     | 5.960 | 6.934 | 180.8E6  | 1199.0E6 | 83.473  | 88.706   |
| 18)                         | B Endrin al...  | 6.045 | 6.853 | 148.3E6  | 943.3E6  | 75.333  | 78.722   |
| 19)                         | B Endosulfa...  | 6.268 | 7.086 | 128.7E6  | 795.8E6  | 56.220  | 60.462   |
| 20)                         | A Methoxychlor  | 6.544 | 7.413 | 497.2E6  | 2686.6E6 | 428.273 | 444.155  |
| 21)                         | B Endrin ke...  | 6.778 | 7.575 | 229.8E6  | 1283.7E6 | 86.158  | 89.615   |
| -----                       |                 |       |       |          |          |         |          |

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

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