

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122423\  
 Data File : PD080368.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Dec 2023 02:17  
 Operator : AR\AJ  
 Sample : 05859-01  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGRD0

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/21/2024  
 Supervised By : Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 05:12:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 13 07:09:29 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

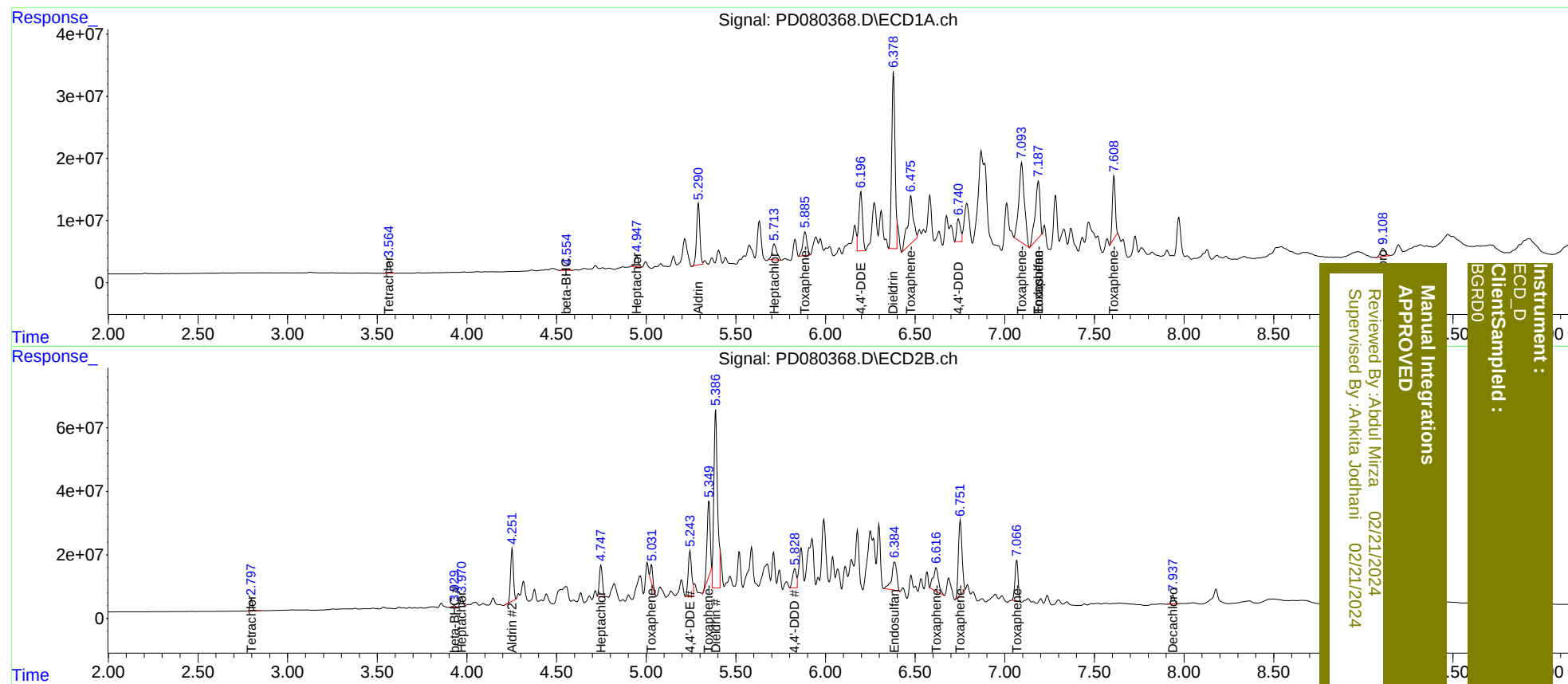
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml       |
|-----------------------------|-----------------|-------|-------|----------|----------|-----------|-------------|
| -----                       |                 |       |       |          |          |           |             |
| System Monitoring Compounds |                 |       |       |          |          |           |             |
| 1)                          | SA Tetrachlo... | 3.565 | 2.798 | 20160570 | 36581754 | 15.790    | 16.452      |
| 27)                         | SA Decachlor... | 9.110 | 7.938 | 24939779 | 35013350 | 15.512    | 14.587      |
| Target Compounds            |                 |       |       |          |          |           |             |
| 4)                          | MA Heptachlor   | 4.948 | 3.972 | 22789607 | 32529364 | 10.913    | 10.158      |
| 5)                          | MB Aldrin       | 5.292 | 4.253 | 124.3E6  | 177.6E6  | 55.574    | 50.272      |
| 6)                          | B beta-BHC      | 4.556 | 3.931 | 2718495  | 7033258  | 2.619     | 4.096 #     |
| 8)                          | B Heptachlo...  | 5.714 | 4.747 | 46603401 | 114.8E6  | 21.694    | 33.885m#    |
| 12)                         | B 4,4'-DDE      | 6.196 | 5.243 | 135.0E6  | 187.7E6  | 69.908m   | 59.756m     |
| 13)                         | MA Dieldrin     | 6.378 | 5.386 | 372.9E6  | 806.2E6  | 200.353m  | 268.995m#   |
| 16)                         | A 4,4'-DDD      | 6.740 | 5.828 | 54177438 | 87610575 | 39.059m   | 38.104m     |
| 19)                         | B Endosulfa...  | 7.187 | 6.385 | 220.7E6  | 176.7E6  | 120.352m  | 62.999 #    |
| 22)                         | Toxaphene-1     | 5.887 | 5.031 | 61997317 | 52079233 | 10004.901 | 3057.742m#  |
| 23)                         | Toxaphene-2     | 6.477 | 5.349 | 165.6E6  | 286.9E6  | 9275.355  | 16459.897m# |
| 24)                         | Toxaphene-3     | 7.093 | 6.616 | 277.0E6  | 152.0E6  | 5312.076m | 2460.754m#  |
| 25)                         | Toxaphene-4     | 7.187 | 6.752 | 170.5E6  | 324.4E6  | 4349.126m | 3851.287    |
| 26)                         | Toxaphene-5     | 7.608 | 7.067 | 114.9E6  | 155.8E6  | 3992.762m | 4390.355    |
| -----                       |                 |       |       |          |          |           |             |

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

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Client Sampled :  
BGRDO

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