

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
 Data File : PD081689.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2024 17:55  
 Operator : AR\AJ  
 Sample : P1553-19  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGSA9

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/28/2024  
 Supervised By : Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 22:01:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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

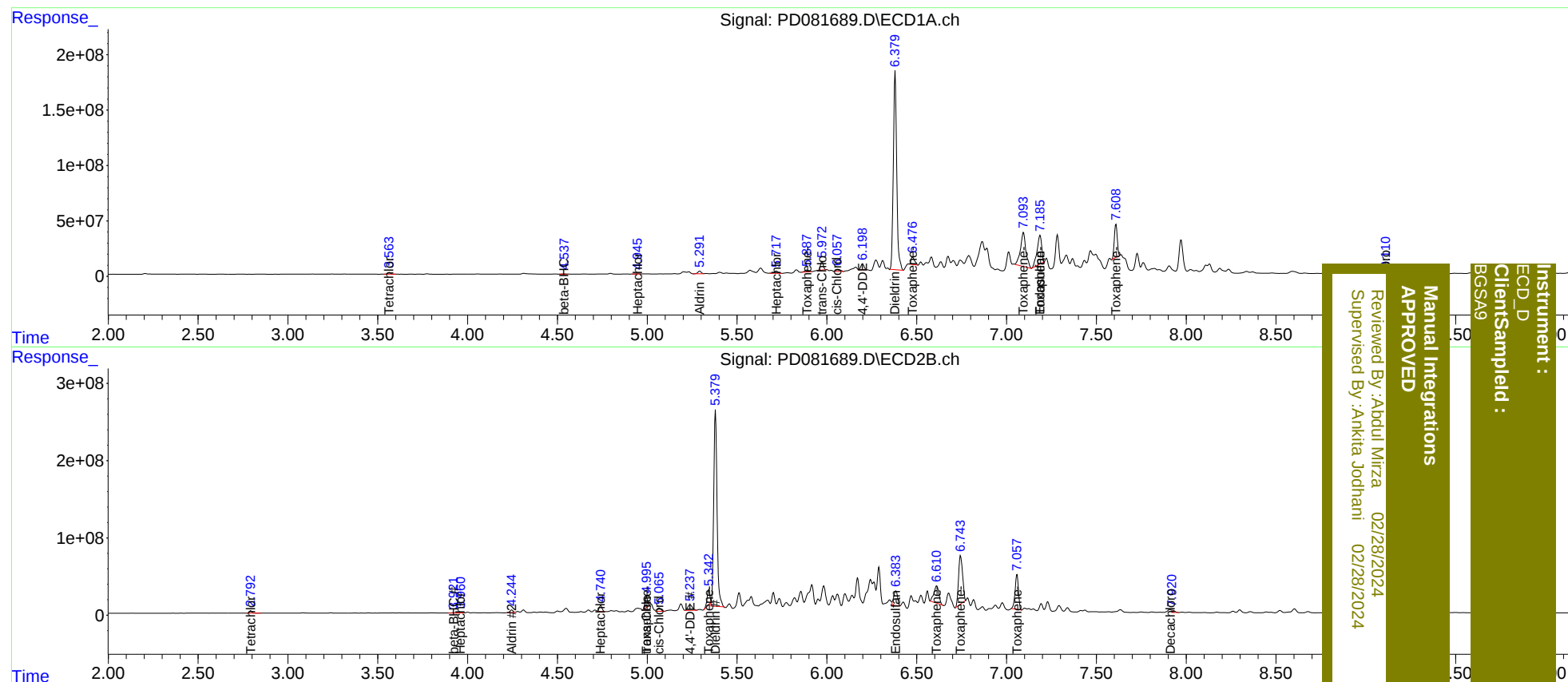
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml      | ng/ml       |
|-----------------------------|-----------------|-------|-------|----------|----------|------------|-------------|
| -----                       |                 |       |       |          |          |            |             |
| System Monitoring Compounds |                 |       |       |          |          |            |             |
| 1)                          | SA Tetrachlo... | 3.564 | 2.793 | 18107443 | 32514230 | 13.245     | 13.263      |
| 27)                         | SA Decachlor... | 9.110 | 7.920 | 25235926 | 32464585 | 13.080m    | 13.087m     |
| Target Compounds            |                 |       |       |          |          |            |             |
| 4)                          | MA Heptachlor   | 4.946 | 3.962 | 2898591  | 5642575  | 1.182      | 1.591 #     |
| 5)                          | MB Aldrin       | 5.292 | 4.244 | 30206252 | 36198860 | 12.775     | 10.687m     |
| 6)                          | B beta-BHC      | 4.537 | 3.922 | 1944793  | 2792382  | 1.871m     | 1.653       |
| 8)                          | B Heptachlo...  | 5.719 | 4.740 | 28978745 | 93410277 | 12.795     | 29.114m#    |
| 10)                         | B trans-Chl...  | 5.972 | 4.996 | 84381498 | 244.6E6  | 38.542m    | 78.376 #    |
| 11)                         | B cis-Chlor...  | 6.058 | 5.066 | 26705230 | 67338410 | 11.857     | 21.020 #    |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.237 | 66539041 | 127.7E6  | 30.997m    | 43.188m#    |
| 13)                         | MA Dieldrin     | 6.379 | 5.379 | 2340.4E6 | 3275.6E6 | 1054.017m  | 997.284m    |
| 19)                         | B Endosulfa...  | 7.186 | 6.383 | 579.8E6  | 278.1E6  | 316.660m   | 103.653m#   |
| 22)                         | Toxaphene-1     | 5.887 | 4.995 | 27750356 | 135.9E6  | 4248.630m  | 8302.205m#  |
| 23)                         | Toxaphene-2     | 6.476 | 5.342 | 95090280 | 207.3E6  | 5015.934m  | 12163.888m# |
| 24)                         | Toxaphene-3     | 7.093 | 6.610 | 641.2E6  | 434.2E6  | 12124.233m | 7418.853m#  |
| 25)                         | Toxaphene-4     | 7.185 | 6.743 | 459.9E6  | 980.5E6  | 11627.042m | 12321.837m  |
| 26)                         | Toxaphene-5     | 7.608 | 7.057 | 339.6E6  | 584.2E6  | 11451.613m | 18016.729m# |
| -----                       |                 |       |       |          |          |            |             |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081689.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 17:55  
Operator : AR\AJ  
Sample : P1553-19  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



Instrument :  
ECD\_D  
ClientSampled :  
BGSA9

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 02/28/2024  
Supervised By :Ankita Jodhani 02/28/2024