

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081224\  
 Data File : PD084298.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2024 15:54  
 Operator : AR\AJ  
 Sample : P3529-03MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AA0MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024  
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 00:58:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 12 16:40:36 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

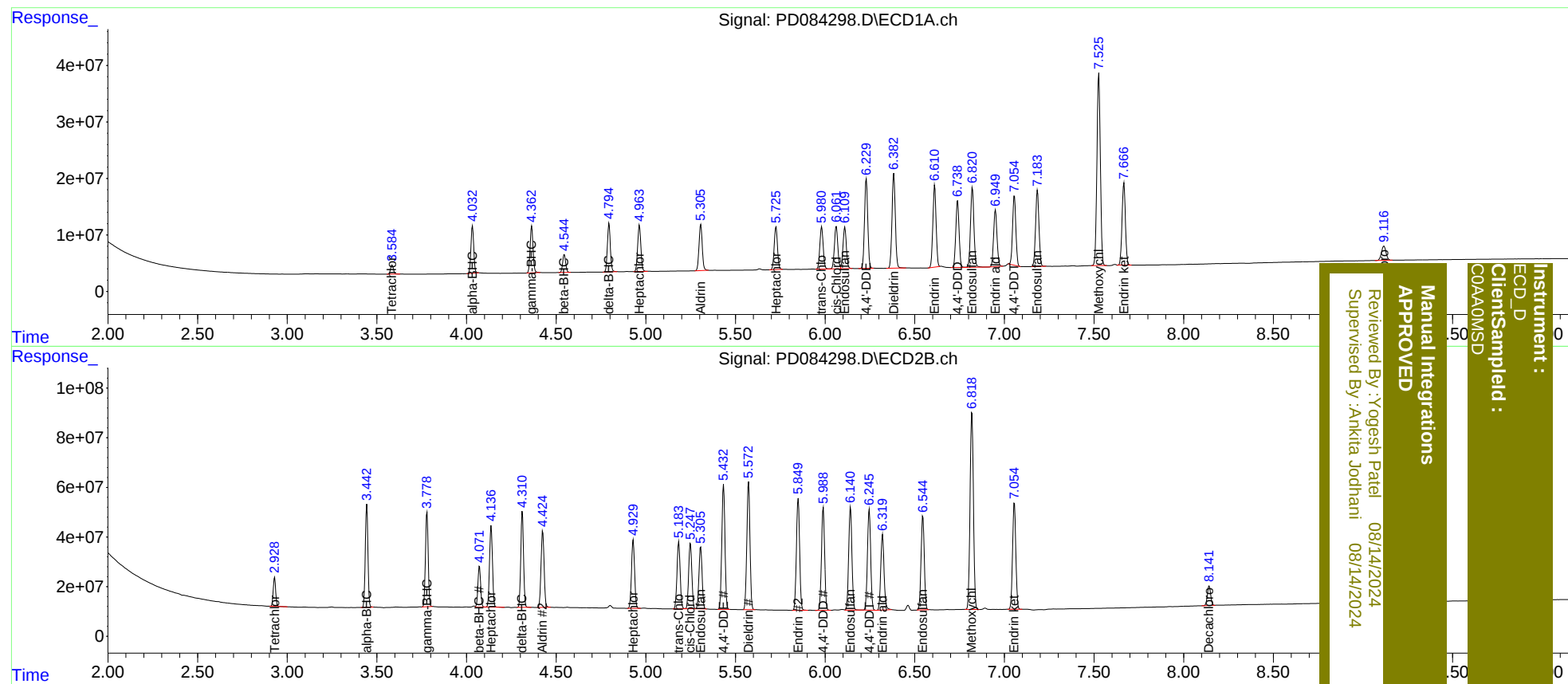
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.585 | 2.930 | 18562462 | 113.2E6  | 22.141   | 21.504   |
| 27)                         | SA Decachlor... | 9.117 | 8.142 | 45260535 | 101.1E6  | 26.022   | 26.912   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | A alpha-BHC     | 4.033 | 3.444 | 91341001 | 420.2E6  | 60.349   | 51.552   |
| 3)                          | MA gamma-BHC... | 4.364 | 3.780 | 94231278 | 398.6E6  | 60.500   | 51.718   |
| 4)                          | MA Heptachlor   | 4.964 | 4.138 | 101.1E6  | 369.0E6  | 57.931   | 48.956   |
| 5)                          | MB Aldrin       | 5.307 | 4.425 | 102.0E6  | 363.5E6  | 57.810   | 49.601   |
| 6)                          | B beta-BHC      | 4.545 | 4.072 | 37128652 | 172.9E6  | 51.388   | 48.071   |
| 7)                          | B delta-BHC     | 4.795 | 4.311 | 98511393 | 411.0E6  | 57.045   | 49.001   |
| 8)                          | B Heptachlo...  | 5.726 | 4.930 | 96176150 | 330.9E6  | 56.586   | 49.597   |
| 9)                          | A Endosulfan I  | 6.110 | 5.305 | 94966269 | 302.7E6  | 59.616   | 51.013m  |
| 10)                         | B trans-Chl...  | 5.981 | 5.184 | 96916061 | 330.8E6  | 58.696   | 51.919   |
| 11)                         | B cis-Chlor...  | 6.063 | 5.249 | 98222748 | 322.4E6  | 57.082   | 51.222   |
| 12)                         | B 4,4'-DDE      | 6.230 | 5.434 | 200.0E6  | 611.1E6  | 114.352  | 100.204  |
| 13)                         | MA Dieldrin     | 6.383 | 5.573 | 216.8E6  | 623.5E6  | 120.655  | 101.359  |
| 14)                         | MA Endrin       | 6.611 | 5.850 | 181.8E6  | 564.0E6  | 121.373  | 102.167  |
| 15)                         | B Endosulfa...  | 6.822 | 6.142 | 186.4E6  | 524.6E6  | 113.041  | 101.035  |
| 16)                         | A 4,4'-DDD      | 6.739 | 5.988 | 151.6E6  | 509.5E6  | 117.902  | 103.855m |
| 17)                         | MA 4,4'-DDT     | 7.054 | 6.245 | 156.0E6  | 512.2E6  | 115.081m | 103.397m |
| 18)                         | B Endrin al...  | 6.950 | 6.321 | 132.2E6  | 390.2E6  | 116.299  | 104.287  |
| 19)                         | B Endosulfa...  | 7.185 | 6.545 | 176.1E6  | 471.5E6  | 115.999  | 100.995  |
| 20)                         | A Methoxychlor  | 7.527 | 6.819 | 451.8E6  | 1045.4E6 | 566.503  | 485.443  |
| 21)                         | B Endrin ke...  | 7.667 | 7.056 | 188.7E6  | 541.6E6  | 113.963  | 104.004  |
| -----                       |                 |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081224\  
Data File : PD084298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Aug 2024 15:54  
Operator : AR\AJ  
Sample : P3529-03MSD  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 00:58:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Aug 12 16:40:36 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



Manual Integrations  
APPROVED  
Reviewed By : Yogesh Patel 08/14/2024  
Supervised By : Ankita Jodhani 08/14/2024

Instrument :  
ECD\_D  
Client Sampled :  
COAA0MSD