

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
 Data File : PD085069.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2024 12:36  
 Operator : AR\AJ  
 Sample : PB163309BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS309

### Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/15/2024  
 Supervised By :Ankita Jodhani 09/16/2024

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 Jodhani  
 09/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 01:32:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 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

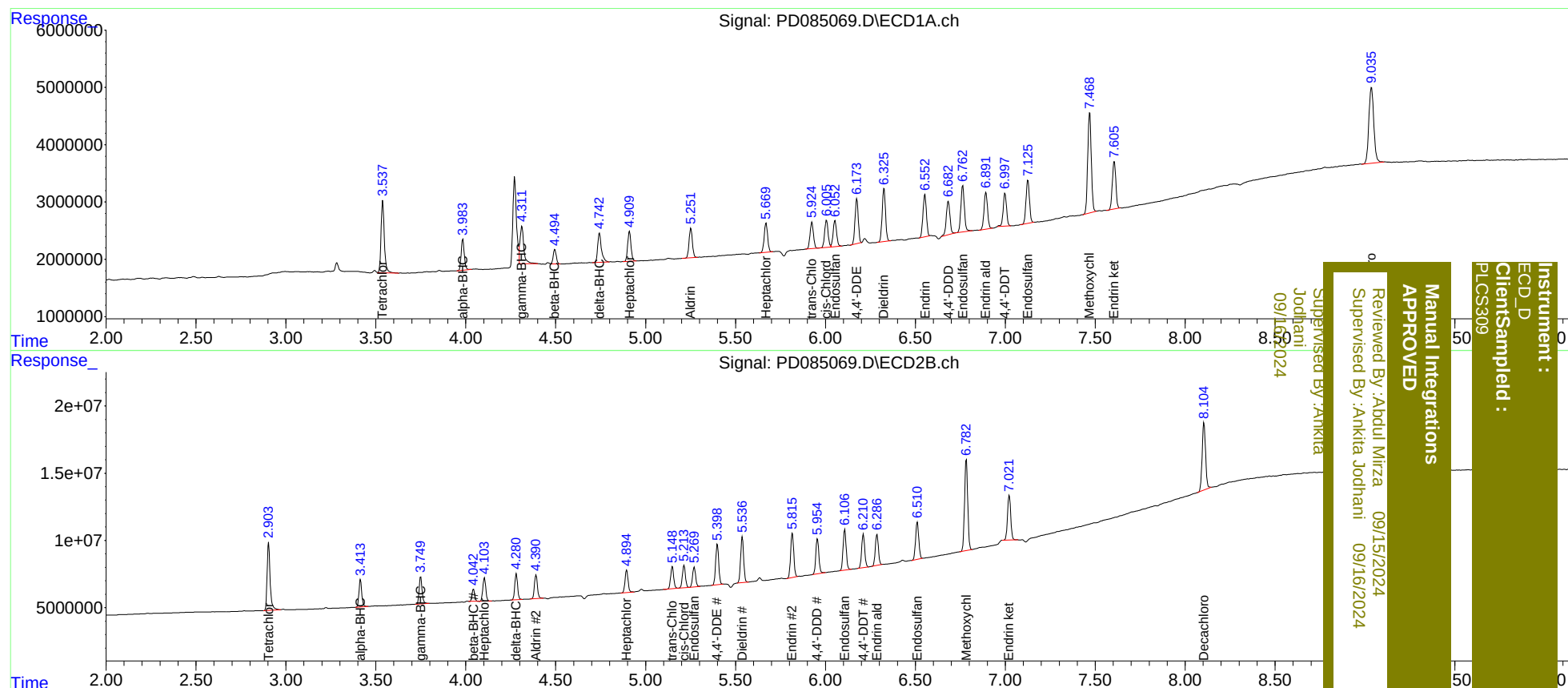
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-------|-------|----------|----------|--------|--------|
| -----                       |       |       |          |          |        |        |
| System Monitoring Compounds |       |       |          |          |        |        |
| 1) SA Tetrachlo...          | 3.539 | 2.904 | 16026477 | 58673189 | 15.846 | 16.580 |
| 27) SA Decachlor...         | 9.036 | 8.105 | 25267733 | 65533907 | 19.347 | 18.847 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.984 | 3.415 | 6480704  | 22210340 | 3.812  | 4.381  |
| 3) MA gamma-BHC...          | 4.311 | 3.750 | 9412360  | 22764908 | 5.818m | 4.698  |
| 4) MA Heptachlor            | 4.910 | 4.104 | 6693000  | 19735099 | 4.350  | 4.636  |
| 5) MB Aldrin                | 5.252 | 4.391 | 6658949  | 20523162 | 4.164  | 4.621  |
| 6) B beta-BHC               | 4.494 | 4.043 | 2996158  | 9381117  | 4.125m | 4.327  |
| 7) B delta-BHC              | 4.744 | 4.281 | 7427318  | 21058017 | 4.529  | 4.242  |
| 8) B Heptachlo...           | 5.670 | 4.895 | 6818087  | 19619329 | 4.571  | 4.632  |
| 9) A Endosulfan I           | 6.054 | 5.271 | 6023193  | 17232207 | 4.378  | 4.495  |
| 10) B trans-Chl...          | 5.925 | 5.149 | 6068047  | 19415121 | 4.302  | 4.720  |
| 11) B cis-Chlor...          | 6.006 | 5.214 | 6269164  | 19602114 | 4.240  | 4.672  |
| 12) B 4,4'-DDE              | 6.175 | 5.399 | 9777468  | 36098023 | 7.838  | 9.203  |
| 13) MA Dieldrin             | 6.326 | 5.538 | 12055758 | 39774772 | 8.173  | 9.258  |
| 14) MA Endrin               | 6.552 | 5.816 | 9871676  | 40005050 | 8.749m | 10.805 |
| 15) B Endosulfa...          | 6.764 | 6.108 | 10996394 | 35855340 | 8.330  | 9.670  |
| 16) A 4,4'-DDD              | 6.683 | 5.956 | 8308282  | 31432474 | 8.415  | 9.262  |
| 17) MA 4,4'-DDT             | 6.999 | 6.211 | 7403836  | 29690348 | 8.271  | 9.281  |
| 18) B Endrin al...          | 6.892 | 6.287 | 8773761  | 27619743 | 9.715  | 9.673  |
| 19) B Endosulfa...          | 7.126 | 6.511 | 10103104 | 33893053 | 8.770  | 9.490  |
| 20) A Methoxychlor          | 7.470 | 6.783 | 24071847 | 83393951 | 46.211 | 50.411 |
| 21) B Endrin ke...          | 7.606 | 7.022 | 11102580 | 41219535 | 9.081  | 9.361  |
| -----                       |       |       |          |          |        |        |

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

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