

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092921\  
 Data File : PD065977.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2021 18:22  
 Operator : AR\AJ  
 Sample : PB139448BS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS448

Manual Integrations  
 APPROVED

Ankita  
 10/8/2021 12:12:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 04:54:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092021CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 04 09:46:55 2021  
 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

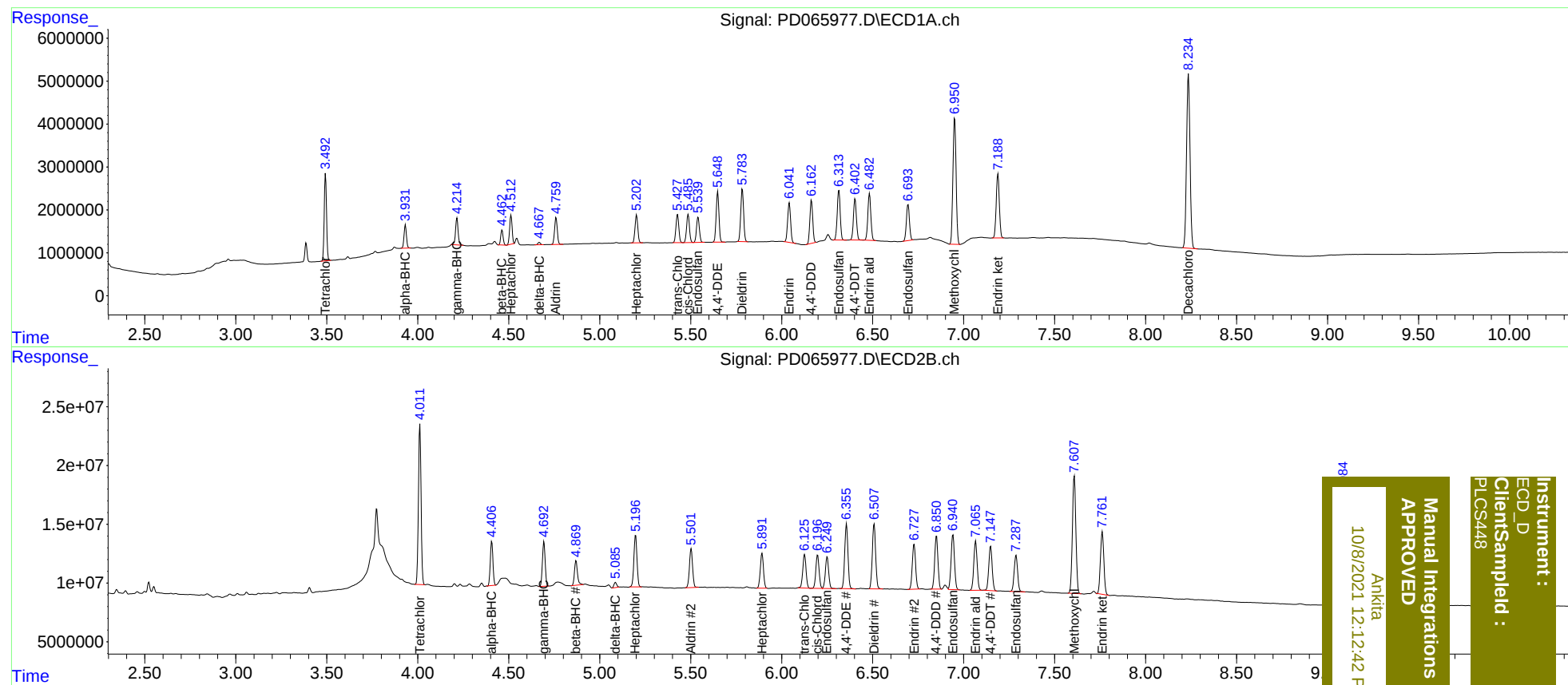
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.493 | 4.012 | 17957472 | 137.0E6  | 20.748 | 19.267  |
| 27)                         | SA Decachlor... | 8.235 | 9.085 | 53374958 | 160.7E6  | 36.096 | 37.159  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.932 | 4.407 | 5009157  | 37693460 | 4.235  | 3.965   |
| 3)                          | MA gamma-BHC... | 4.216 | 4.694 | 6264748  | 39726607 | 5.125  | 4.347   |
| 4)                          | MA Heptachlor   | 4.513 | 5.198 | 6370218  | 51895599 | 4.986  | 6.167   |
| 5)                          | MB Aldrin       | 4.760 | 5.503 | 6490480  | 39796611 | 5.221  | 4.947   |
| 6)                          | B beta-BHC      | 4.464 | 4.870 | 3189498  | 24013273 | 4.828  | 5.338   |
| 7)                          | B delta-BHC     | 4.668 | 5.085 | 550381   | 4499462  | 0.440  | 0.496m  |
| 8)                          | B Heptachlo...  | 5.203 | 5.892 | 6887687  | 35941117 | 5.535  | 5.256   |
| 9)                          | A Endosulfan I  | 5.541 | 6.250 | 6522665  | 33863257 | 5.465  | 5.190   |
| 10)                         | B trans-Chl...  | 5.428 | 6.126 | 7234892  | 35820752 | 5.553  | 5.026   |
| 11)                         | B cis-Chlor...  | 5.486 | 6.198 | 7154881  | 35592925 | 5.499  | 5.095   |
| 12)                         | B 4,4'-DDE      | 5.649 | 6.357 | 12522786 | 68231665 | 10.506 | 10.471  |
| 13)                         | MA Dieldrin     | 5.784 | 6.508 | 13502065 | 70372006 | 10.434 | 10.304  |
| 14)                         | MA Endrin       | 6.042 | 6.728 | 10427346 | 48367445 | 8.868  | 8.670   |
| 15)                         | B Endosulfa...  | 6.315 | 6.940 | 13313713 | 60507659 | 10.663 | 10.164m |
| 16)                         | A 4,4'-DDD      | 6.164 | 6.851 | 11015455 | 56151798 | 10.301 | 10.167  |
| 17)                         | MA 4,4'-DDT     | 6.404 | 7.149 | 10924220 | 48871021 | 9.420  | 9.033   |
| 18)                         | B Endrin al...  | 6.483 | 7.066 | 12509980 | 53507599 | 12.653 | 11.491  |
| 19)                         | B Endosulfa...  | 6.695 | 7.288 | 9821277  | 40629717 | 7.723  | 7.195   |
| 20)                         | A Methoxychlor  | 6.951 | 7.608 | 35640053 | 131.9E6  | 51.817 | 50.495  |
| 21)                         | B Endrin ke...  | 7.189 | 7.762 | 17728207 | 69023942 | 11.629 | 10.739  |
| -----                       |                 |       |       |          |          |        |         |

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

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