

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD043021\  
 Data File : PD062668.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2021 23:51  
 Operator : AR\AJ  
 Sample : PB136072BS  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleID :  
 PLCS072

Manual Integrations  
 APPROVED

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 5/3/2021 3:14:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 00:30:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 30 02:49:51 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

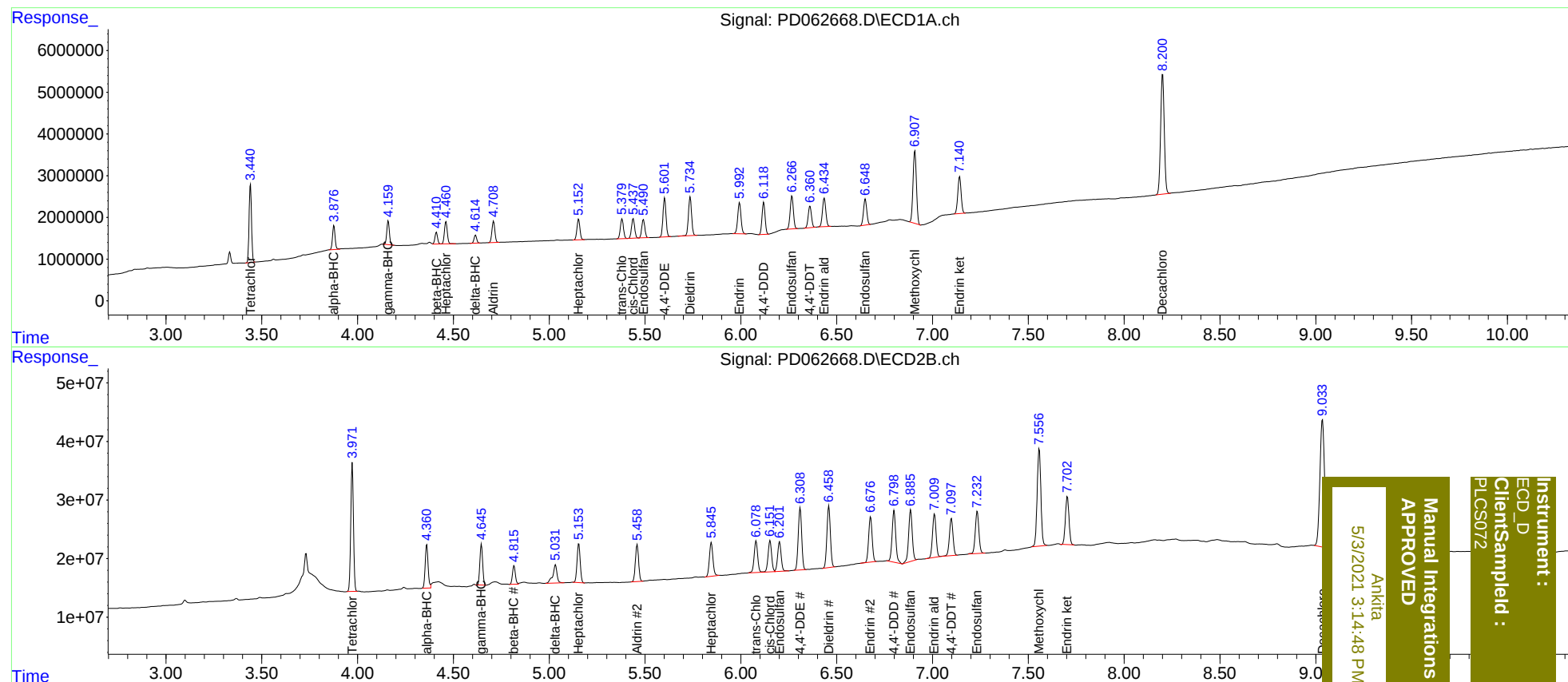
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.441 | 3.973 | 16591197 | 212.4E6  | 17.329 | 17.491  |
| 27)                         | SA Decachlor... | 8.201 | 9.035 | 37892391 | 368.2E6  | 35.302 | 33.732  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.877 | 4.361 | 5405978  | 77757972 | 3.861  | 4.112   |
| 3)                          | MA gamma-BHC... | 4.160 | 4.646 | 5347258  | 69916153 | 4.003  | 4.047   |
| 4)                          | MA Heptachlor   | 4.462 | 5.154 | 5531903  | 75984016 | 4.308  | 4.366   |
| 5)                          | MB Aldrin       | 4.710 | 5.459 | 5453829  | 74532976 | 4.187  | 4.309   |
| 6)                          | B beta-BHC      | 4.412 | 4.817 | 2755951  | 33288676 | 4.439  | 4.361   |
| 7)                          | B delta-BHC     | 4.616 | 5.033 | 1822446  | 47432551 | 1.339  | 2.557 # |
| 8)                          | B Heptachlo...  | 5.153 | 5.846 | 5337276  | 74771043 | 4.355  | 4.662   |
| 9)                          | A Endosulfan I  | 5.492 | 6.202 | 4867169  | 63796592 | 4.353  | 4.350   |
| 10)                         | B trans-Chl...  | 5.380 | 6.080 | 5431426  | 68123700 | 4.332  | 4.160   |
| 11)                         | B cis-Chlor...  | 5.439 | 6.153 | 5310953  | 68050678 | 4.325  | 4.384   |
| 12)                         | B 4,4'-DDE      | 5.603 | 6.310 | 10292671 | 132.6E6  | 8.317  | 8.463   |
| 13)                         | MA Dieldrin     | 5.736 | 6.458 | 10664475 | 132.1E6  | 8.460  | 8.522m  |
| 14)                         | MA Endrin       | 5.994 | 6.677 | 8959425  | 98428492 | 8.468  | 7.892   |
| 15)                         | B Endosulfa...  | 6.267 | 6.886 | 9203319  | 115.4E6  | 8.874  | 9.223   |
| 16)                         | A 4,4'-DDD      | 6.120 | 6.800 | 8495698  | 116.1E6  | 8.532  | 9.338   |
| 17)                         | MA 4,4'-DDT     | 6.361 | 7.099 | 6136483  | 82239241 | 6.552  | 6.926   |
| 18)                         | B Endrin al...  | 6.436 | 7.010 | 8384909  | 95096057 | 9.398  | 8.716   |
| 19)                         | B Endosulfa...  | 6.650 | 7.234 | 7392632  | 93770306 | 7.396  | 7.348   |
| 20)                         | A Methoxychlor  | 6.908 | 7.556 | 21255878 | 225.4E6  | 39.838 | 39.758m |
| 21)                         | B Endrin ke...  | 7.142 | 7.704 | 10694312 | 106.4E6  | 9.126  | 8.649   |
| -----                       |                 |       |       |          |          |        |         |

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

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