

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050323\  
 Data File : PD075144.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 May 2023 11:42  
 Operator : AR\AJ  
 Sample : RESC0356  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 02:16:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050323CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 04 02:14:07 2023  
 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

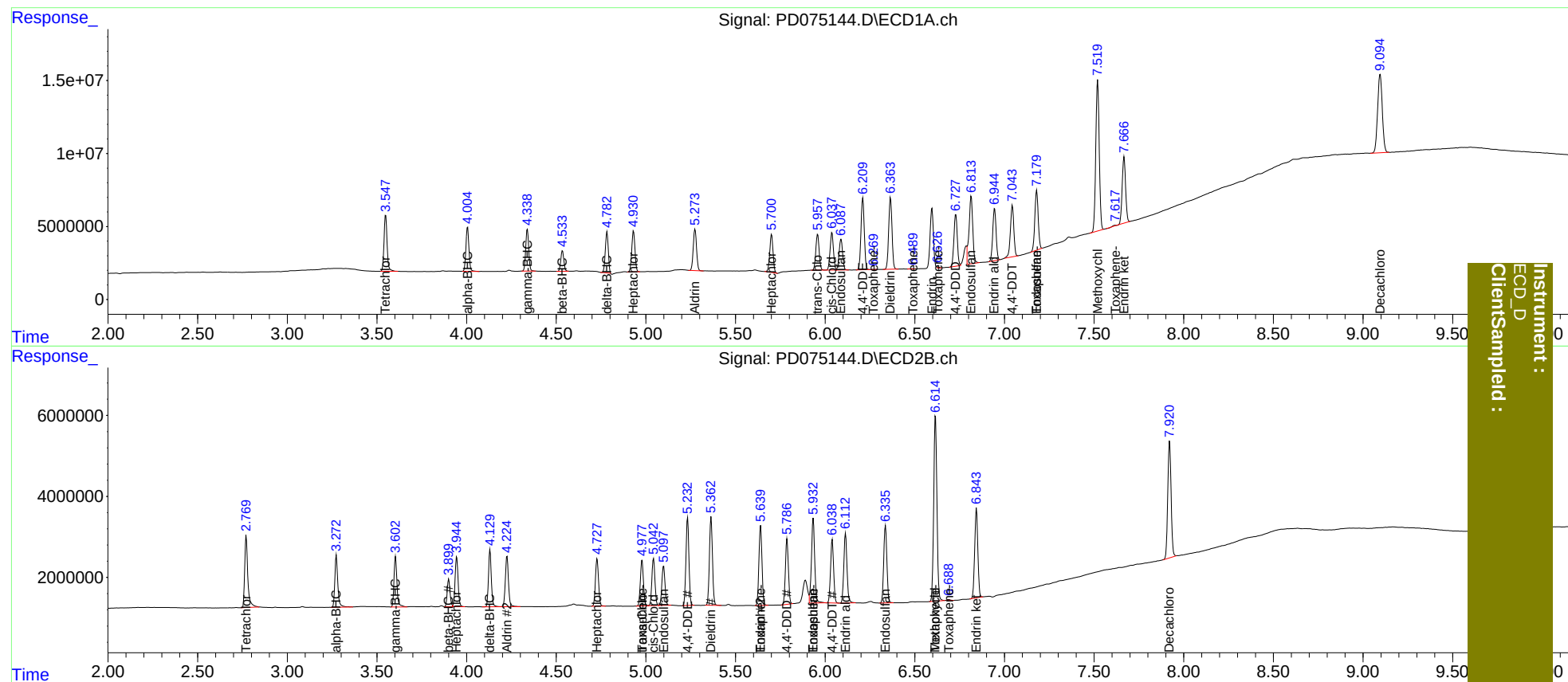
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml      |
|-----------------------------|-----------------|-------|--------|----------|----------|---------|------------|
| -----                       |                 |       |        |          |          |         |            |
| System Monitoring Compounds |                 |       |        |          |          |         |            |
| 1)                          | SA Tetrachlo... | 3.549 | 2.771  | 45778790 | 21313364 | 20.071  | 20.207     |
| 2)                          | SA Decachlor... | 9.096 | 7.921  | 97529787 | 37201129 | 39.411  | 39.392     |
| Target Compounds            |                 |       |        |          |          |         |            |
| 2)                          | A alpha-BHC     | 4.006 | 3.274  | 35291750 | 14666453 | 9.177   | 9.468      |
| 3)                          | MA gamma-BHC... | 4.339 | 3.604  | 33260990 | 14202686 | 9.252   | 9.662      |
| 4)                          | MA Heptachlor   | 4.931 | 3.945  | 34691020 | 14398410 | 9.306   | 9.854      |
| 5)                          | MB Aldrin       | 5.274 | 4.226  | 35914696 | 15086112 | 9.846   | 10.172     |
| 6)                          | B beta-BHC      | 4.535 | 3.901  | 16711114 | 7381710  | 10.180  | 10.138     |
| 7)                          | B delta-BHC     | 4.783 | 4.131  | 32066890 | 15522488 | 9.487   | 9.824      |
| 8)                          | B Heptachlo...  | 5.701 | 4.728  | 33415175 | 13994047 | 9.859   | 10.033     |
| 9)                          | A Endosulfan I  | 6.089 | 5.099  | 28606007 | 11699636 | 9.483   | 9.748      |
| 10)                         | B trans-Chl...  | 5.958 | 4.979  | 31715535 | 13569450 | 9.679   | 9.944      |
| 11)                         | B cis-Chlor...  | 6.038 | 5.043  | 33245182 | 13785033 | 9.755   | 9.878      |
| 12)                         | B 4,4'-DDE      | 6.210 | 5.233  | 62544476 | 25058295 | 19.153  | 19.492     |
| 13)                         | MA Dieldrin     | 6.364 | 5.364  | 63161480 | 25874012 | 18.470  | 18.964     |
| 14)                         | MA Endrin       | 6.596 | 5.640  | 53360719 | 23356967 | 18.452  | 19.203     |
| 15)                         | B Endosulfa...  | 6.815 | 5.934  | 67824065 | 26434055 | 21.061  | 20.660     |
| 16)                         | A 4,4'-DDD      | 6.729 | 5.787  | 46110916 | 18762492 | 19.081  | 18.926     |
| 17)                         | MA 4,4'-DDT     | 7.044 | 6.040  | 46354164 | 18584393 | 18.262  | 18.439     |
| 18)                         | B Endrin al...  | 6.945 | 6.114  | 46481677 | 21193410 | 19.649  | 20.870     |
| 19)                         | B Endosulfa...  | 7.180 | 6.336  | 53445029 | 23312443 | 19.429  | 20.045     |
| 20)                         | A Methoxychlor  | 7.520 | 6.615  | 138.5E6  | 57264060 | 94.316  | 99.975     |
| 21)                         | B Endrin ke...  | 7.667 | 6.844  | 60359853 | 27020565 | 19.913  | 20.492     |
| 22)                         | Toxaphene-1     | 6.272 | 4.979  | 78047    | 13569450 | 3.392   | 1964.671 # |
| 23)                         | Toxaphene-2     | 6.490 | 5.640f | 94903    | 23356967 | 3.181   | 2925.183 # |
| 24)                         | Toxaphene-3     | 6.629 | 5.934f | 550925   | 26434055 | 26.118  | 3017.116 # |
| 25)                         | Toxaphene-4     | 7.180 | 6.615  | 53445029 | 57264060 | 819.812 | 2261.817 # |
| 26)                         | Toxaphene-5     | 7.619 | 6.689f | 529853   | 219674   | 11.169  | 6.049 #    |
| -----                       |                 |       |        |          |          |         |            |

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

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Instrument :  
ECD\_D  
ClientSampled :