

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040619\  
 Data File : PD052659.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Apr 2019 12:03  
 Operator : AJ\SJ  
 Sample : K2188-01  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 12:25:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 01 19:09:32 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

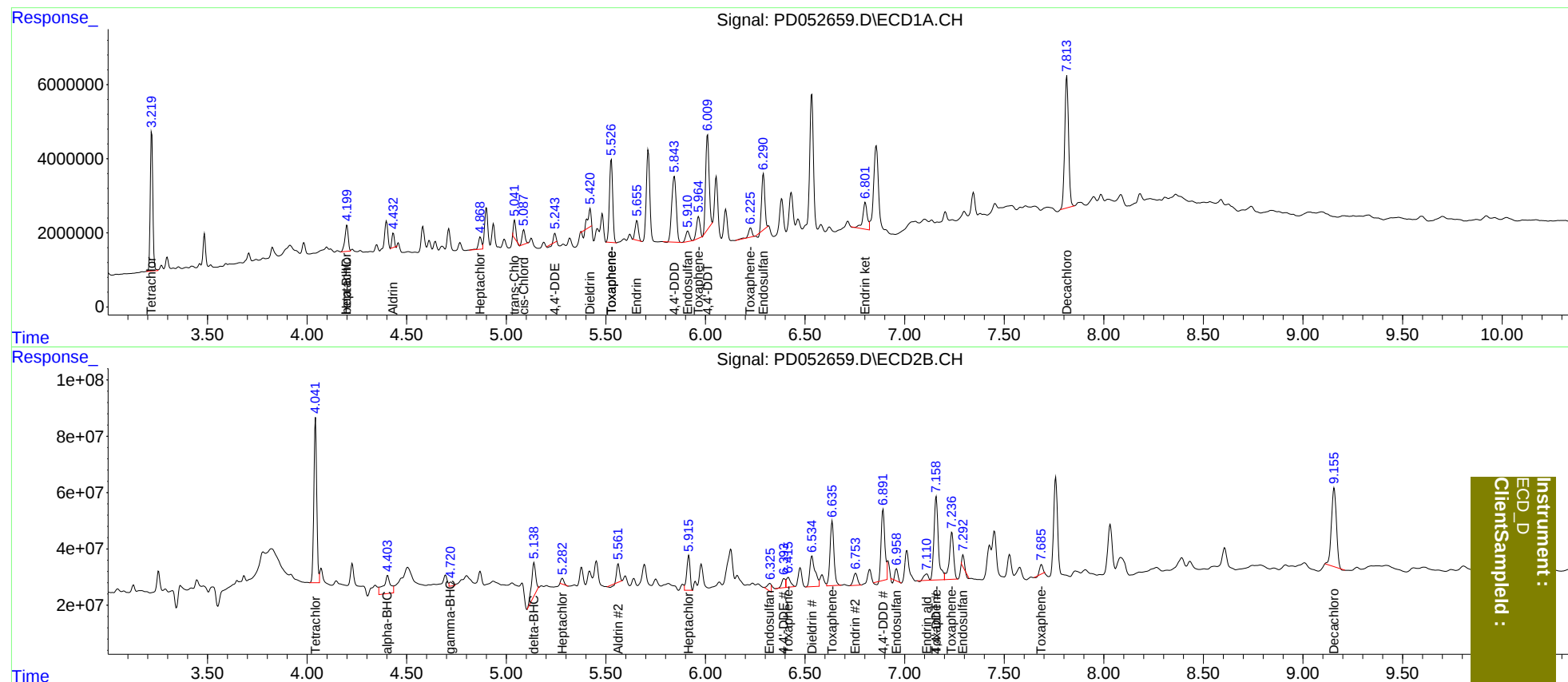
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2    | ng/ml    | ng/ml      |
|-----------------------------|-----------------|--------|--------|----------|-----------|----------|------------|
| -----                       |                 |        |        |          |           |          |            |
| System Monitoring Compounds |                 |        |        |          |           |          |            |
| 1)                          | SA Tetrachlo... | 3.220  | 4.042  | 33405067 | 595.6E6   | 23.550   | 18.639     |
| 27)                         | SA Decachlor... | 7.815  | 9.157  | 48083413 | 484.8E6   | 32.006   | 24.938     |
| Target Compounds            |                 |        |        |          |           |          |            |
| 2)                          | A alpha-BHC     | 0.000  | 4.405f | 0        | 158.4E6   | N.D.     | 3.287      |
| 3)                          | MA gamma-BHC... | 0.000  | 4.721  | 0        | 18592682  | N.D.     | 0.425      |
| 4)                          | MA Heptachlor   | 4.200  | 5.282f | 8110905  | 21229885  | 3.663    | 0.477 #    |
| 5)                          | MB Aldrin       | 4.433  | 5.562  | 3278112  | 57309153  | 1.558    | 1.369      |
| 6)                          | B beta-BHC      | 4.200f | 4.935f | 8110905  | -82766616 | 8.294    | N.D. #     |
| 7)                          | B delta-BHC     | 0.000  | 5.140f | 0        | 166.1E6   | N.D.     | 3.789      |
| 8)                          | B Heptachlo...  | 4.870  | 5.916  | 3594542  | 147.0E6   | 1.786    | 3.857 #    |
| 9)                          | A Endosulfan I  | 0.000  | 6.324f | 0        | 25887435  | N.D.     | 0.748      |
| 10)                         | B trans-Chl...  | 5.042  | 0.000  | 3961042  | 0         | 1.925    | N.D. #     |
| 11)                         | B cis-Chlor...  | 5.088  | 0.000  | 4116828  | 0         | 2.050    | N.D. #     |
| 12)                         | B 4,4'-DDE      | 5.244f | 6.395  | 1539464  | 40154718  | 0.767    | 1.177 #    |
| 13)                         | MA Dieldrin     | 5.422  | 6.535  | 4870820  | 197.3E6   | 2.319    | 5.711 #    |
| 14)                         | MA Endrin       | 5.656  | 6.755  | 6120356  | 61724653  | 3.259    | 2.229 #    |
| 15)                         | B Endosulfa...  | 5.911  | 6.959  | 3728698  | 36581779  | 1.991    | 1.284 #    |
| 16)                         | A 4,4'-DDD      | 5.844f | 6.892  | 27989738 | 317.6E6   | 17.483   | 11.925 #   |
| 17)                         | MA 4,4'-DDT     | 6.011  | 7.159  | 30522382 | 456.0E6   | 19.210   | 19.841     |
| 18)                         | B Endrin al...  | 6.102  | 7.112  | -1871839 | 33532796  | N.D.     | 1.437      |
| 19)                         | B Endosulfa...  | 6.291  | 7.294  | 16150582 | 31589694  | 9.521    | 1.198 #    |
| 21)                         | B Endrin ke...  | 6.803f | 0.000  | 11227932 | 0         | 5.868    | N.D. #     |
| 22)                         | Toxaphene-1     | 5.527  | 6.416  | 25706524 | 53713334  | 2026.180 | 346.253 #  |
| 23)                         | Toxaphene-2     | 5.527  | 6.637  | 25706524 | 313.8E6   | 1211.038 | 1037.089   |
| 24)                         | Toxaphene-3     | 5.965  | 7.159  | 7451317  | 456.0E6   | 216.027  | 1823.460 # |
| 25)                         | Toxaphene-4     | 6.227  | 7.238  | 3108156  | 257.1E6   | 90.656   | 371.563 #  |
| 26)                         | Toxaphene-5     | 0.000  | 7.687  | 0        | 35162367  | N.D.     | 118.473    |
| -----                       |                 |        |        |          |           |          |            |

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

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Instrument :  
ECD\_D  
ClientSampled :