

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100622\  
 Data File : PL078172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 23:14  
 Operator : AR\AJ  
 Sample : N4819-03MSD  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CB8Q0MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 05:30:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100522CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 01:39:00 2022  
 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

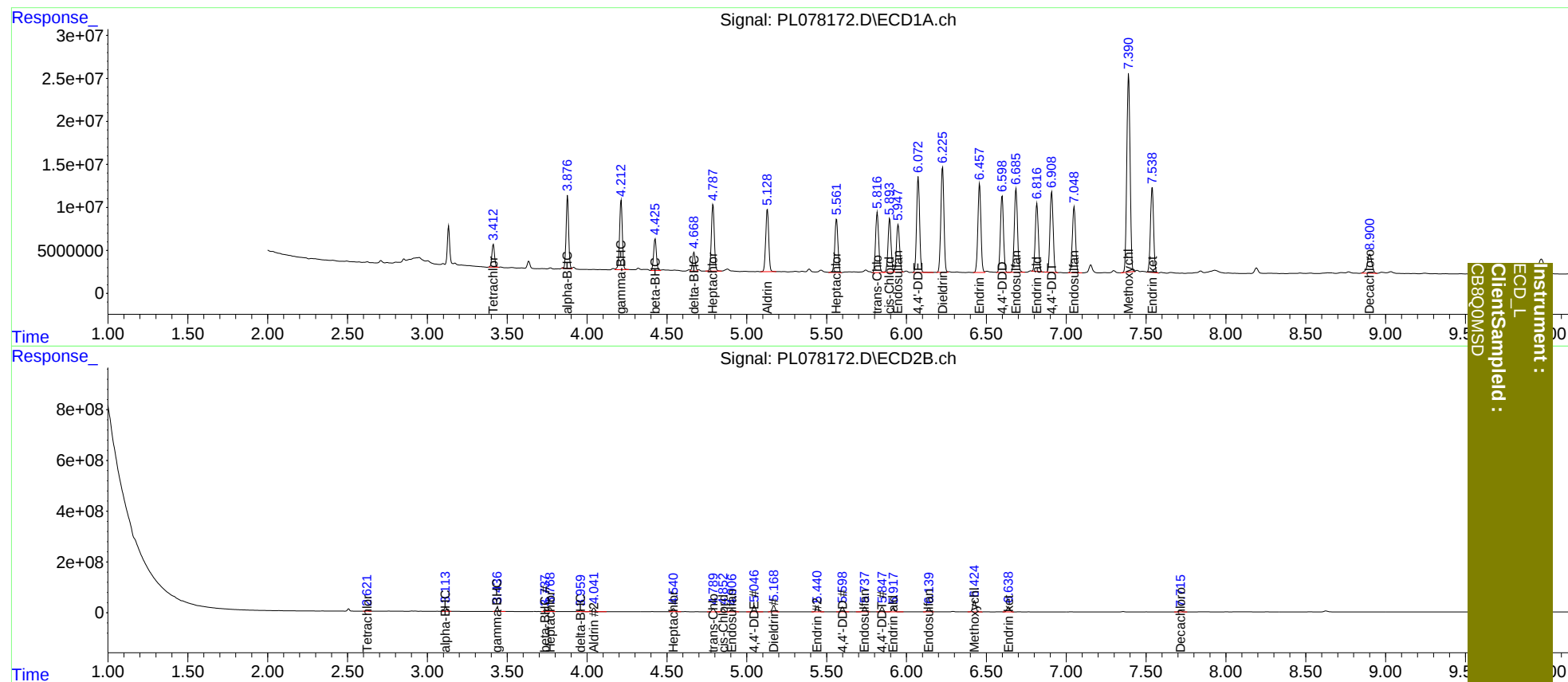
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.413 | 2.623 | 30349233 | 46591213 | 17.206  | 13.848   |
| 2)                          | SA Decachlor... | 8.901 | 7.717 | 44114647 | 66888299 | 29.104  | 24.702   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.878 | 3.114 | 94794947 | 172.9E6  | 37.709  | 34.458   |
| 3)                          | MA gamma-BHC... | 4.213 | 3.438 | 96567814 | 165.7E6  | 40.022  | 36.185   |
| 4)                          | MA Heptachlor   | 4.788 | 3.769 | 99248591 | 170.4E6  | 41.153  | 37.086   |
| 5)                          | MB Aldrin       | 5.129 | 4.043 | 93873295 | 172.6E6  | 43.000  | 38.687   |
| 6)                          | B beta-BHC      | 4.426 | 3.738 | 44291034 | 69413075 | 37.652  | 34.963   |
| 7)                          | B delta-BHC     | 4.670 | 3.960 | 26077721 | 65921783 | 10.675  | 14.024 # |
| 8)                          | B Heptachlo...  | 5.562 | 4.541 | 83066545 | 146.4E6  | 39.261  | 37.118   |
| 9)                          | A Endosulfan I  | 5.948 | 4.907 | 74576568 | 123.2E6  | 41.979  | 34.070   |
| 10)                         | B trans-Chl...  | 5.817 | 4.790 | 93164001 | 149.2E6  | 47.706  | 36.906   |
| 11)                         | B cis-Chlor...  | 5.895 | 4.853 | 83418284 | 143.8E6  | 44.214  | 37.285   |
| 12)                         | B 4,4'-DDE      | 6.074 | 5.047 | 146.8E6  | 281.2E6  | 78.340  | 74.907   |
| 13)                         | MA Dieldrin     | 6.226 | 5.170 | 164.1E6  | 313.7E6  | 88.244  | 80.649   |
| 14)                         | MA Endrin       | 6.458 | 5.442 | 138.2E6  | 263.4E6  | 85.706  | 81.675   |
| 15)                         | B Endosulfa...  | 6.686 | 5.738 | 135.8E6  | 243.3E6  | 84.156  | 76.945   |
| 16)                         | A 4,4'-DDD      | 6.599 | 5.600 | 119.5E6  | 228.7E6  | 88.048  | 75.740   |
| 17)                         | MA 4,4'-DDT     | 6.910 | 5.848 | 127.9E6  | 235.2E6  | 87.849  | 77.864   |
| 18)                         | B Endrin al...  | 6.817 | 5.918 | 106.3E6  | 196.2E6  | 78.946  | 75.882   |
| 19)                         | B Endosulfa...  | 7.050 | 6.141 | 105.9E6  | 195.5E6  | 71.334  | 63.065   |
| 20)                         | A Methoxychlor  | 7.391 | 6.426 | 327.0E6  | 565.6E6  | 435.953 | 380.044  |
| 21)                         | B Endrin ke...  | 7.539 | 6.640 | 136.4E6  | 254.6E6  | 84.875  | 76.613   |
| -----                       |                 |       |       |          |          |         |          |

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

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ECD\_L  
ClientSampled :  
CB8Q0MSD