

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD083123\  
 Data File : PD077482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2023 15:28  
 Operator : AR\AJ  
 Sample : 04166-04MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHAS5MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 21:32:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 01:53:32 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

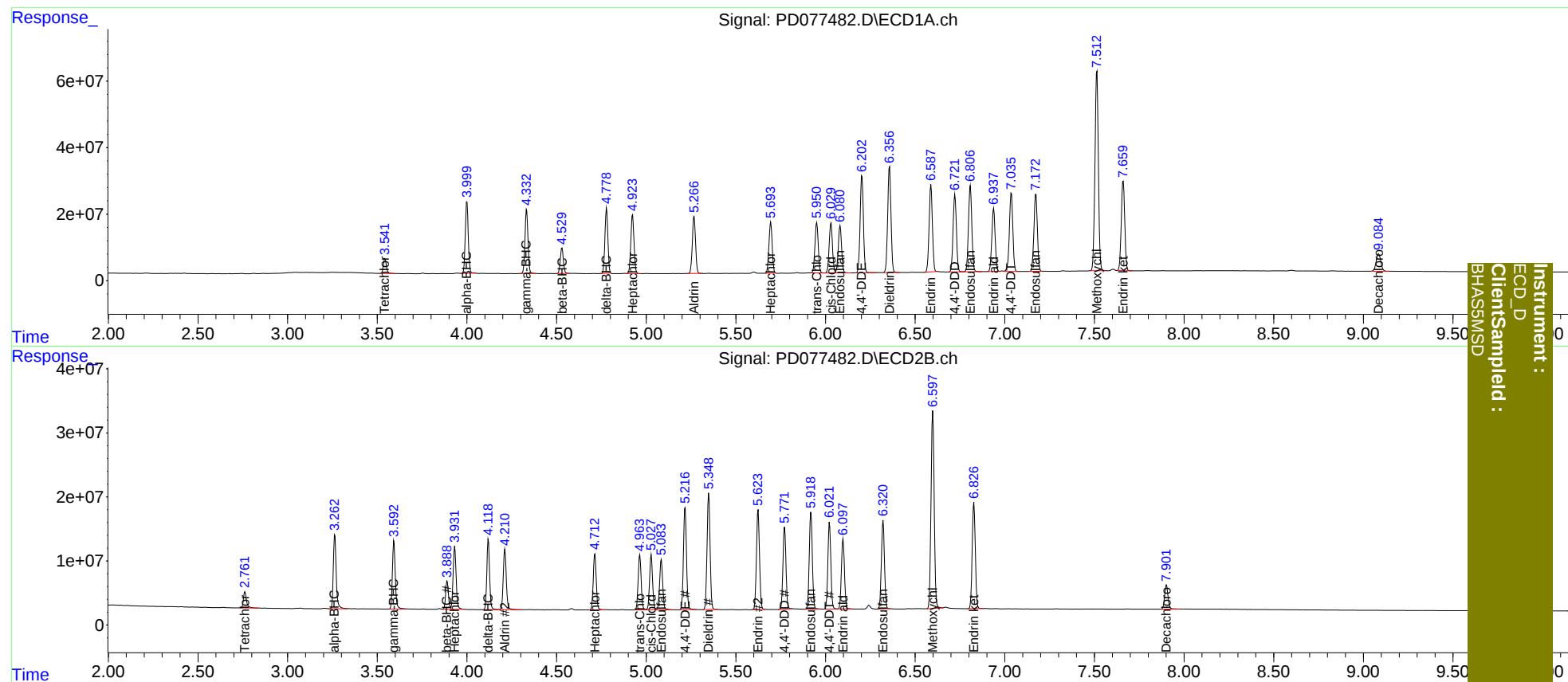
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.543 | 2.762 | 51716696 | 29703872 | 23.557  | 23.844  |
| 27)                         | SA Decachlor... | 9.085 | 7.902 | 94764291 | 49526483 | 37.241  | 39.732  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.000 | 3.263 | 247.6E6  | 129.7E6  | 68.528  | 70.533  |
| 3)                          | MA gamma-BHC... | 4.333 | 3.593 | 224.0E6  | 117.4E6  | 65.639  | 68.074  |
| 4)                          | MA Heptachlor   | 4.924 | 3.932 | 218.7E6  | 113.7E6  | 62.525  | 65.953  |
| 5)                          | MB Aldrin       | 5.267 | 4.212 | 214.8E6  | 111.2E6  | 62.011  | 64.248  |
| 6)                          | B beta-BHC      | 4.530 | 3.890 | 90870118 | 47544577 | 58.554  | 58.239  |
| 7)                          | B delta-BHC     | 4.779 | 4.119 | 221.7E6  | 118.0E6  | 66.900  | 67.966  |
| 8)                          | B Heptachlo...  | 5.695 | 4.714 | 192.6E6  | 102.1E6  | 60.360  | 62.413  |
| 9)                          | A Endosulfan I  | 6.082 | 5.084 | 179.9E6  | 94702961 | 63.636  | 67.215  |
| 10)                         | B trans-Chl...  | 5.951 | 4.964 | 191.5E6  | 100.3E6  | 62.007  | 64.945  |
| 11)                         | B cis-Chlor...  | 6.031 | 5.028 | 192.3E6  | 99865434 | 60.075  | 62.009  |
| 12)                         | B 4,4'-DDE      | 6.203 | 5.217 | 372.0E6  | 189.0E6  | 129.871 | 138.836 |
| 13)                         | MA Dieldrin     | 6.357 | 5.349 | 405.9E6  | 213.6E6  | 130.220 | 134.679 |
| 14)                         | MA Endrin       | 6.588 | 5.624 | 333.4E6  | 185.0E6  | 131.136 | 133.289 |
| 15)                         | B Endosulfa...  | 6.808 | 5.919 | 335.6E6  | 179.1E6  | 118.747 | 133.841 |
| 16)                         | A 4,4'-DDD      | 6.722 | 5.772 | 298.8E6  | 149.1E6  | 137.504 | 149.934 |
| 17)                         | MA 4,4'-DDT     | 7.037 | 6.022 | 316.6E6  | 155.9E6  | 143.511 | 150.584 |
| 18)                         | B Endrin al...  | 6.938 | 6.098 | 245.0E6  | 129.9E6  | 113.834 | 119.573 |
| 19)                         | B Endosulfa...  | 7.173 | 6.321 | 309.4E6  | 164.6E6  | 124.332 | 131.463 |
| 20)                         | A Methoxychlor  | 7.514 | 6.598 | 792.0E6  | 379.3E6  | 615.627 | 672.486 |
| 21)                         | B Endrin ke...  | 7.660 | 6.828 | 363.0E6  | 200.0E6  | 128.971 | 135.850 |
| -----                       |                 |       |       |          |          |         |         |

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

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Instrument :  
ECD\_D  
ClientSampled :  
BHASSMSD