

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060724\  
 Data File : PD083450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2024 15:36  
 Operator : AR\AJ  
 Sample : RESC033  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 RESC035

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 04:31:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 07 04:03:14 2024  
 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

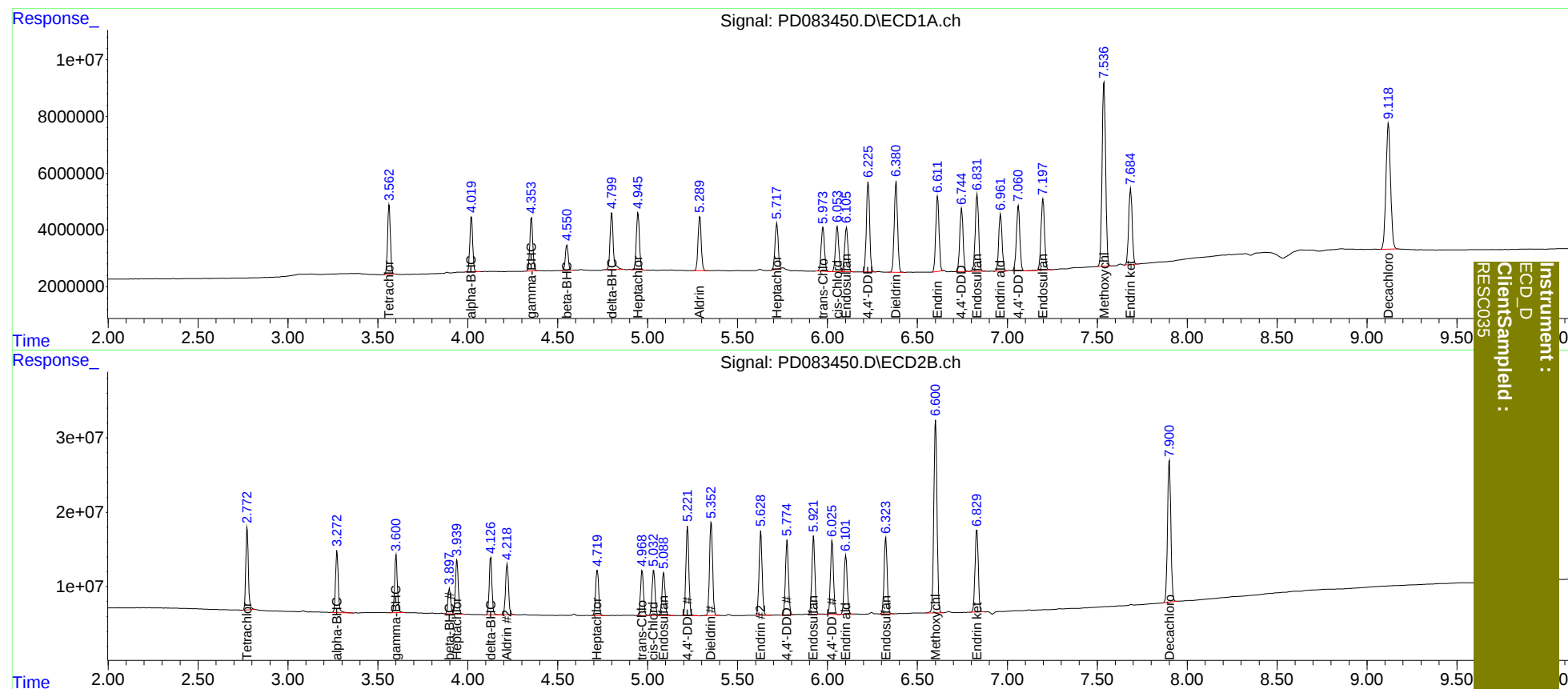
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.563 | 2.773 | 26720468 | 111.0E6  | 20.471  | 20.354  |
| 2)                          | SA Decachlor... | 9.119 | 7.901 | 78569049 | 245.7E6  | 40.405  | 40.471  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.020 | 3.273 | 21552801 | 86398539 | 9.711   | 10.135  |
| 3)                          | MA gamma-BHC... | 4.354 | 3.602 | 21303012 | 79170915 | 9.792   | 10.138  |
| 4)                          | MA Heptachlor   | 4.947 | 3.940 | 23886980 | 80982401 | 9.833   | 10.343  |
| 5)                          | MB Aldrin       | 5.290 | 4.219 | 23520825 | 77205600 | 9.900   | 9.991   |
| 6)                          | B beta-BHC      | 4.551 | 3.898 | 9881315  | 35411073 | 9.805   | 9.924   |
| 7)                          | B delta-BHC     | 4.801 | 4.128 | 25118507 | 81968802 | 9.562   | 9.612   |
| 8)                          | B Heptachlo...  | 5.719 | 4.721 | 19689220 | 71739095 | 9.533   | 9.804   |
| 9)                          | A Endosulfan I  | 6.106 | 5.090 | 19996191 | 68976484 | 10.225  | 10.434  |
| 10)                         | B trans-Chl...  | 5.975 | 4.970 | 19756569 | 70562748 | 9.703   | 9.715   |
| 11)                         | B cis-Chlor...  | 6.055 | 5.034 | 20195596 | 71592435 | 9.698   | 9.724   |
| 12)                         | B 4,4'-DDE      | 6.226 | 5.222 | 39488575 | 138.3E6  | 19.038  | 19.462  |
| 13)                         | MA Dieldrin     | 6.382 | 5.354 | 40937362 | 150.5E6  | 19.799  | 20.655  |
| 14)                         | MA Endrin       | 6.612 | 5.629 | 33698333 | 134.5E6  | 19.948  | 20.794  |
| 15)                         | B Endosulfa...  | 6.832 | 5.923 | 35257150 | 124.7E6  | 19.601  | 19.647  |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.776 | 28816460 | 116.1E6  | 19.666  | 20.596  |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.026 | 30604448 | 116.2E6  | 20.316  | 20.531  |
| 18)                         | B Endrin al...  | 6.962 | 6.102 | 26325364 | 95817987 | 19.736  | 20.003  |
| 19)                         | B Endosulfa...  | 7.198 | 6.324 | 33720571 | 122.0E6  | 19.710  | 19.744  |
| 20)                         | A Methoxychlor  | 7.537 | 6.601 | 89994206 | 321.7E6  | 104.019 | 110.679 |
| 21)                         | B Endrin ke...  | 7.685 | 6.831 | 36686339 | 136.8E6  | 19.679  | 20.353  |
| -----                       |                 |       |       |          |          |         |         |

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

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Sample : RESC033  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 04:31:59 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
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Volume Inj. : 1 µl  
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| RT#1  | RT#2  | Resolution |
|-------|-------|------------|
| 3.563 | 4.020 | 100.00%    |
| 4.020 | 4.354 | 100.00%    |
| 4.354 | 4.551 | 100.00%    |
| 4.551 | 4.801 | 100.00%    |
| 4.801 | 4.947 | 100.00%    |
| 4.947 | 5.290 | 100.00%    |
| 5.290 | 5.719 | 100.00%    |
| 5.719 | 5.975 | 100.00%    |
| 5.975 | 6.055 | 100.00%    |
| 6.055 | 6.106 | 97.56%     |
| 6.106 | 6.226 | 100.00%    |
| 6.226 | 6.382 | 100.00%    |
| 6.382 | 6.612 | 100.00%    |
| 6.612 | 6.746 | 100.00%    |
| 6.746 | 6.832 | 100.00%    |
| 6.832 | 6.962 | 100.00%    |
| 6.962 | 7.061 | 100.00%    |
| 7.061 | 7.198 | 100.00%    |
| 7.198 | 7.538 | 100.00%    |
| 7.538 | 7.685 | 100.00%    |
| 7.685 | 9.119 | 100.00%    |

## Signal #2

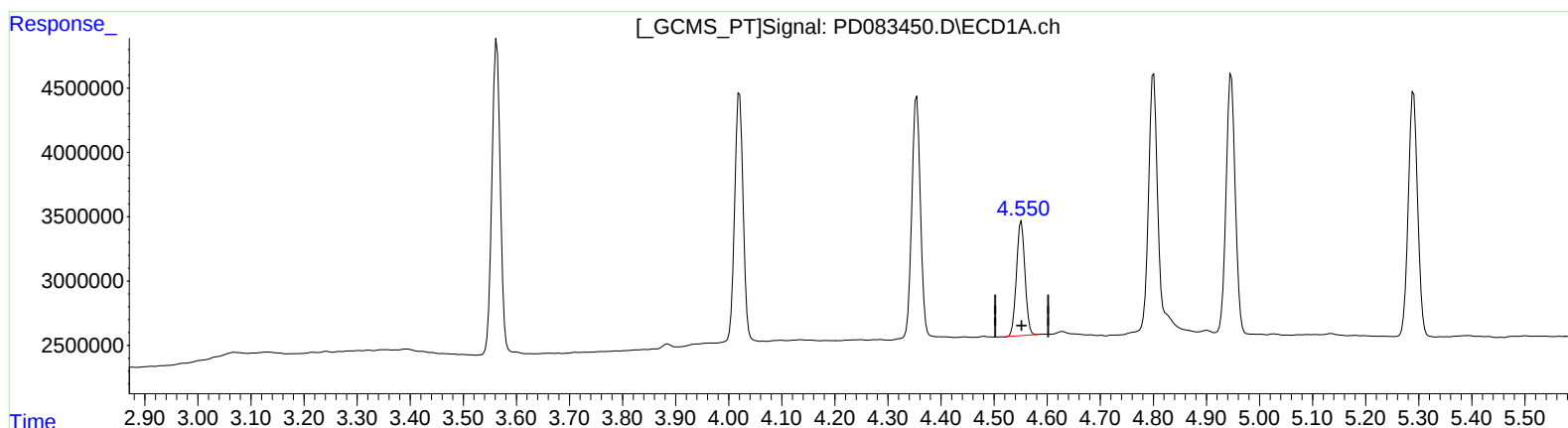
|       |       |         |
|-------|-------|---------|
| 2.773 | 3.273 | 100.00% |
| 3.273 | 3.602 | 100.00% |
| 3.602 | 3.898 | 100.00% |
| 3.898 | 3.940 | 96.66%  |
| 3.940 | 4.128 | 100.00% |
| 4.128 | 4.219 | 100.00% |
| 4.219 | 4.721 | 100.00% |
| 4.721 | 4.970 | 100.00% |
| 4.970 | 5.034 | 100.00% |
| 5.034 | 5.090 | 100.00% |
| 5.090 | 5.222 | 100.00% |
| 5.222 | 5.354 | 100.00% |
| 5.354 | 5.629 | 100.00% |
| 5.629 | 5.776 | 100.00% |
| 5.776 | 5.923 | 100.00% |
| 5.923 | 6.026 | 100.00% |
| 6.026 | 6.102 | 100.00% |
| 6.102 | 6.324 | 100.00% |
| 6.324 | 6.601 | 100.00% |
| 6.601 | 6.831 | 100.00% |
| 6.831 | 7.901 | 100.00% |

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(6) beta-BHC (B)

4.551min 9.805 ng/ml

response 9881315

(6) beta-BHC #2 (B)

3.898min 9.924 ng/ml

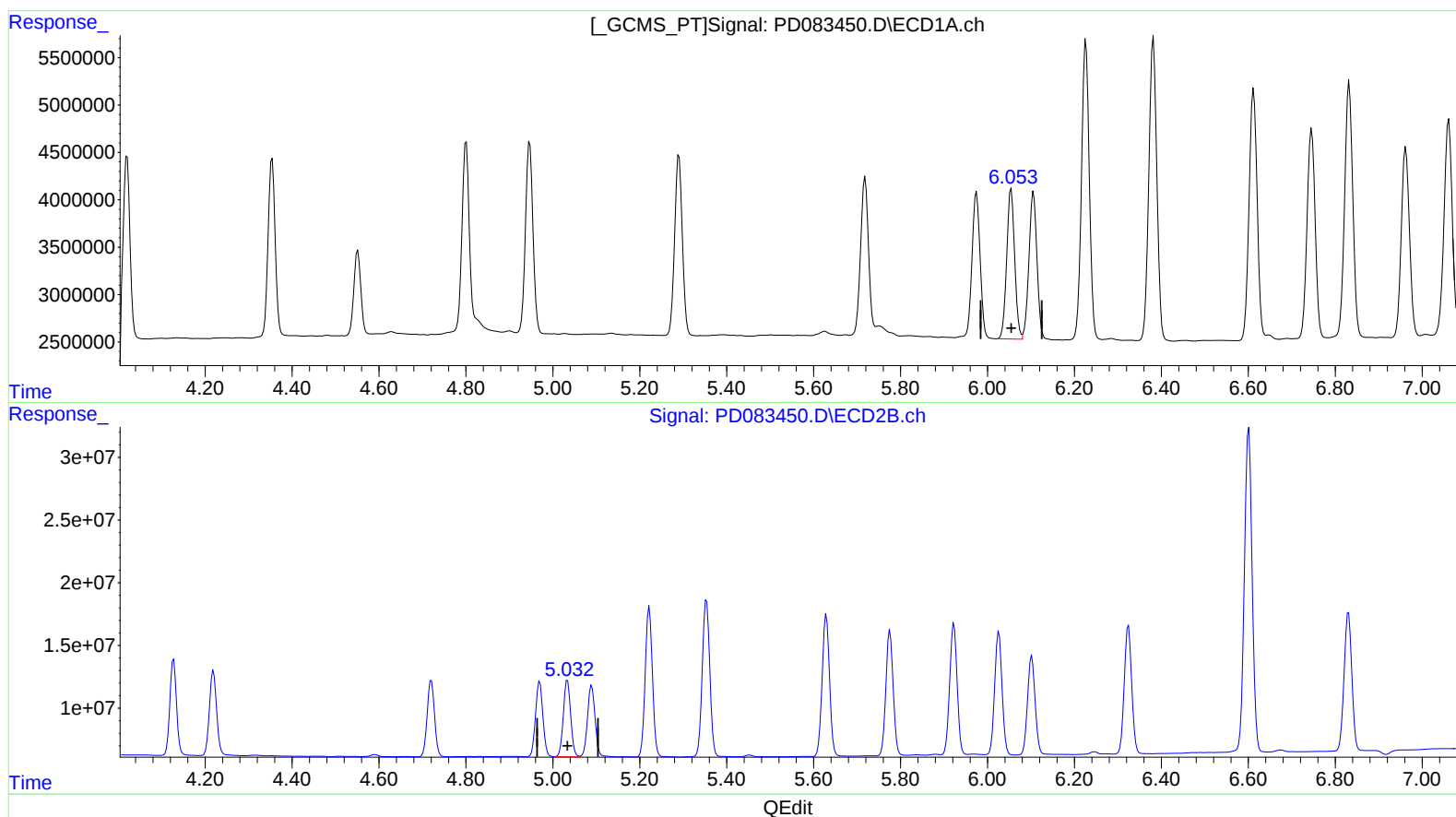
response 35411073

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(11) cis-Chlordane (B)

6.055min 9.698 ng/ml

response 20195596

(11) cis-Chlordane #2 (B)

5.034min 9.724 ng/ml

response 71592435