

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101424\  
 Data File : PD086033.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2024 22:01  
 Operator : AR\AJ  
 Sample : P4349-21MS  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EOAG2MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 01:50:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 09 17:21:49 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... | 3.443 | 2.878 | 25111584 | 125.9E6  | 21.954  | 20.274  |
| 2)                          | SA Decachlor... | 8.900 | 8.059 | 40339832 | 115.7E6  | 20.916  | 23.783  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.886 | 3.387 | 126.0E6  | 481.8E6  | 62.844  | 52.210  |
| 3)                          | MA gamma-BHC... | 4.214 | 3.721 | 122.8E6  | 451.0E6  | 61.598  | 52.342  |
| 4)                          | MA Heptachlor   | 4.806 | 4.073 | 120.4E6  | 416.5E6  | 62.456  | 56.639  |
| 5)                          | MB Aldrin       | 5.146 | 4.358 | 124.2E6  | 434.6E6  | 51.614  | 44.942  |
| 6)                          | B beta-BHC      | 4.400 | 4.015 | 47796084 | 189.8E6  | 45.365  | 42.089  |
| 7)                          | B delta-BHC     | 4.646 | 4.252 | 118.7E6  | 434.2E6  | 53.973  | 46.869  |
| 8)                          | B Heptachlo...  | 5.565 | 4.860 | 110.0E6  | 381.3E6  | 49.379  | 43.767  |
| 9)                          | A Endosulfan I  | 5.947 | 5.235 | 106.4E6  | 367.0E6  | 58.307  | 52.942  |
| 10)                         | B trans-Chl...  | 5.820 | 5.113 | 111.2E6  | 404.1E6  | 49.462  | 44.915  |
| 11)                         | B cis-Chlor...  | 5.900 | 5.177 | 113.4E6  | 400.2E6  | 49.699  | 44.572  |
| 12)                         | B 4,4'-DDE      | 6.072 | 5.361 | 212.8E6  | 730.1E6  | 111.604 | 97.134  |
| 13)                         | MA Dieldrin     | 6.219 | 5.501 | 240.4E6  | 770.8E6  | 122.111 | 104.131 |
| 14)                         | MA Endrin       | 6.445 | 5.778 | 200.7E6  | 671.7E6  | 129.917 | 113.896 |
| 15)                         | B Endosulfa...  | 6.658 | 6.070 | 200.7E6  | 651.8E6  | 101.104 | 93.213  |
| 16)                         | A 4,4'-DDD      | 6.581 | 5.917 | 171.2E6  | 605.8E6  | 137.224 | 126.959 |
| 17)                         | MA 4,4'-DDT     | 6.895 | 6.171 | 165.2E6  | 577.0E6  | 122.445 | 115.858 |
| 18)                         | B Endrin al...  | 6.787 | 6.248 | 151.0E6  | 483.8E6  | 98.463  | 93.400  |
| 19)                         | B Endosulfa...  | 7.021 | 6.472 | 193.1E6  | 591.1E6  | 105.448 | 97.590  |
| 20)                         | A Methoxychlor  | 7.369 | 6.742 | 463.0E6  | 1202.0E6 | 579.066 | 573.382 |
| 21)                         | B Endrin ke...  | 7.498 | 6.982 | 211.5E6  | 690.7E6  | 104.027 | 94.841  |
| -----                       |                 |       |       |          |          |         |         |

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

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