

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111124\  
 Data File : PD086513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2024 12:02  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 01:35:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD103024.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 31 11:38:14 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...          | 3.559 | 2.887 | 74376436 | 515.6E6 | 50.917 | 52.138 |
| 28) SA Decachlor...         | 9.096 | 8.095 | 102.2E6  | 571.8E6 | 53.313 | 53.380 |
| Target Compounds            |       |       |          |         |        |        |
| 2) A alpha-BHC              | 4.009 | 3.401 | 151.5E6  | 806.0E6 | 52.858 | 53.115 |
| 3) MA gamma-BHC...          | 4.341 | 3.738 | 150.0E6  | 763.6E6 | 52.338 | 52.225 |
| 4) MA Heptachlor            | 4.942 | 4.095 | 141.0E6  | 725.6E6 | 51.533 | 51.509 |
| 5) MB Aldrin                | 5.284 | 4.382 | 143.7E6  | 773.3E6 | 52.306 | 53.056 |
| 6) B beta-BHC               | 4.524 | 4.034 | 57332882 | 325.5E6 | 50.152 | 51.058 |
| 7) B delta-BHC              | 4.774 | 4.271 | 154.4E6  | 780.6E6 | 52.246 | 52.506 |
| 8) B Heptachlo...           | 5.704 | 4.887 | 127.7E6  | 681.7E6 | 51.865 | 51.715 |
| 9) A Endosulfan I           | 6.088 | 5.262 | 118.7E6  | 640.5E6 | 51.713 | 51.555 |
| 10) B gamma-Chl...          | 5.959 | 5.141 | 124.3E6  | 703.8E6 | 51.623 | 51.707 |
| 11) B alpha-Chl...          | 6.040 | 5.205 | 124.4E6  | 689.7E6 | 51.385 | 51.550 |
| 12) B 4,4'-DDE              | 6.210 | 5.392 | 116.5E6  | 699.0E6 | 52.105 | 53.418 |
| 13) MA Dieldrin             | 6.361 | 5.529 | 129.7E6  | 711.9E6 | 52.119 | 52.219 |
| 14) MA Endrin               | 6.589 | 5.805 | 113.3E6  | 633.9E6 | 52.554 | 51.666 |
| 15) B Endosulfa...          | 6.799 | 6.096 | 109.3E6  | 618.5E6 | 50.548 | 51.517 |
| 16) A 4,4'-DDD              | 6.719 | 5.946 | 94985747 | 572.3E6 | 52.567 | 51.965 |
| 17) MA 4,4'-DDT             | 7.036 | 6.201 | 92308866 | 596.7E6 | 50.421 | 51.452 |
| 18) B Endrin al...          | 6.929 | 6.275 | 85914618 | 496.0E6 | 51.956 | 52.899 |
| 19) B Endosulfa...          | 7.163 | 6.498 | 102.2E6  | 602.7E6 | 50.885 | 52.071 |
| 20) A Methoxychlor          | 7.507 | 6.773 | 54209058 | 322.1E6 | 50.126 | 50.978 |
| 21) B Endrin ke...          | 7.645 | 7.008 | 117.7E6  | 670.6E6 | 51.857 | 52.737 |
| 22) Mirex                   | 8.130 | 7.205 | 85677585 | 538.2E6 | 51.758 | 51.799 |
| -----                       |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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