

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092723\  
 Data File : PL085532.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 09:04  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 21:31:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 26 01:26:21 2023  
 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.415 | 2.652 | 130.5E6  | 54807680 | 50.754 | 48.304 |
| 2)                          | SA Decachlor... | 8.947 | 7.827 | 105.7E6  | 59417717 | 51.525 | 50.046 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.871 | 3.155 | 192.0E6  | 82335418 | 52.564 | 49.789 |
| 3)                          | MA gamma-BHC... | 4.204 | 3.484 | 185.8E6  | 80482465 | 52.402 | 50.194 |
| 4)                          | MA Heptachlor   | 4.794 | 3.823 | 174.9E6  | 76716486 | 51.823 | 50.192 |
| 5)                          | MB Aldrin       | 5.134 | 4.102 | 171.4E6  | 77226243 | 51.091 | 50.608 |
| 6)                          | B beta-BHC      | 4.405 | 3.787 | 76769766 | 33381896 | 49.161 | 49.494 |
| 7)                          | B delta-BHC     | 4.650 | 4.014 | 176.5E6  | 79088846 | 51.339 | 51.079 |
| 8)                          | B Heptachlo...  | 5.564 | 4.608 | 150.0E6  | 68069324 | 52.260 | 50.500 |
| 9)                          | A Endosulfan I  | 5.950 | 4.977 | 142.4E6  | 63997644 | 52.116 | 50.095 |
| 10)                         | B gamma-Chl...  | 5.822 | 4.860 | 155.2E6  | 68750563 | 53.467 | 51.254 |
| 11)                         | B alpha-Chl...  | 5.902 | 4.925 | 150.3E6  | 69657620 | 52.072 | 50.665 |
| 12)                         | B 4,4'-DDE      | 6.083 | 5.124 | 129.2E6  | 62178147 | 52.036 | 51.649 |
| 13)                         | MA Dieldrin     | 6.227 | 5.244 | 145.5E6  | 69936657 | 51.301 | 51.178 |
| 14)                         | MA Endrin       | 6.456 | 5.519 | 125.7E6  | 63608260 | 52.765 | 52.672 |
| 15)                         | B Endosulfa...  | 6.678 | 5.817 | 134.0E6  | 60763920 | 51.291 | 50.434 |
| 16)                         | A 4,4'-DDD      | 6.603 | 5.682 | 108.1E6  | 51597623 | 53.909 | 51.447 |
| 17)                         | MA 4,4'-DDT     | 6.919 | 5.934 | 114.6E6  | 57671814 | 54.603 | 53.710 |
| 18)                         | B Endrin al...  | 6.810 | 6.000 | 94560920 | 49410784 | 52.443 | 50.263 |
| 19)                         | B Endosulfa...  | 7.046 | 6.224 | 119.9E6  | 58457510 | 51.771 | 51.592 |
| 20)                         | A Methoxychlor  | 7.404 | 6.520 | 66879868 | 32338047 | 50.210 | 51.004 |
| 21)                         | B Endrin ke...  | 7.530 | 6.729 | 129.1E6  | 75121775 | 51.807 | 47.992 |
| 22)                         | Mirex           | 8.005 | 6.908 | 104.1E6  | 56834595 | 52.691 | 50.305 |
| -----                       |                 |       |       |          |          |        |        |

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

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Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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