

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081924\  
 Data File : PD084528.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2024 15:59  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD081924

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 17:39:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081924.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 19 15:48:44 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...          | 3.583 | 2.926 | 47002115 | 267.1E6 | 55.341 | 48.149 |
| 2) SA Decachlor...          | 9.111 | 8.135 | 76821559 | 228.6E6 | 44.256 | 49.534 |
| Target Compounds            |       |       |          |         |        |        |
| 2) A alpha-BHC              | 4.031 | 3.439 | 84864747 | 400.2E6 | 56.946 | 48.391 |
| 3) MA gamma-BHC...          | 4.361 | 3.775 | 84600377 | 383.4E6 | 56.217 | 48.473 |
| 4) MA Heptachlor            | 4.961 | 4.132 | 89010916 | 358.1E6 | 55.023 | 47.604 |
| 5) MB Aldrin                | 5.304 | 4.419 | 88757857 | 359.1E6 | 53.972 | 48.059 |
| 6) B beta-BHC               | 4.543 | 4.068 | 35815423 | 171.9E6 | 55.202 | 48.534 |
| 7) B delta-BHC              | 4.792 | 4.307 | 85529757 | 393.5E6 | 55.963 | 47.876 |
| 8) B Heptachlo...           | 5.723 | 4.923 | 81811708 | 326.5E6 | 52.472 | 48.028 |
| 9) A Endosulfan I           | 6.106 | 5.300 | 79529797 | 309.3E6 | 51.396 | 48.652 |
| 10) B gamma-Chl...          | 5.977 | 5.178 | 82019565 | 338.8E6 | 51.279 | 47.724 |
| 11) B alpha-Chl...          | 6.059 | 5.242 | 81761422 | 329.3E6 | 50.924 | 48.335 |
| 12) B 4,4'-DDE              | 6.226 | 5.427 | 79971649 | 334.3E6 | 51.130 | 48.398 |
| 13) MA Dieldrin             | 6.380 | 5.566 | 82908250 | 341.7E6 | 51.031 | 48.430 |
| 14) MA Endrin               | 6.607 | 5.844 | 69956009 | 312.9E6 | 49.206 | 47.574 |
| 15) B Endosulfa...          | 6.818 | 6.136 | 72899948 | 293.5E6 | 48.942 | 48.397 |
| 16) A 4,4'-DDD              | 6.736 | 5.983 | 59322259 | 283.3E6 | 50.568 | 49.246 |
| 17) MA 4,4'-DDT             | 7.052 | 6.239 | 66788783 | 287.3E6 | 48.408 | 48.436 |
| 18) B Endrin al...          | 6.946 | 6.314 | 54854136 | 218.9E6 | 48.343 | 49.110 |
| 19) B Endosulfa...          | 7.180 | 6.539 | 67545523 | 261.7E6 | 48.223 | 48.622 |
| 20) A Methoxychlor          | 7.522 | 6.811 | 35672692 | 146.7E6 | 46.959 | 48.881 |
| 21) B Endrin ke...          | 7.662 | 7.049 | 76606135 | 309.7E6 | 47.740 | 48.975 |
| 22) Mirex                   | 8.148 | 7.248 | 57188501 | 222.1E6 | 45.795 | 49.133 |
| -----                       |       |       |          |         |        |        |

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

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