

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042221\  
 Data File : PD062260.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2021 16:53  
 Operator : AR\AJ  
 Sample : PB135914BS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB135914BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 22:05:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 30 04:47:56 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.488 | 3.980 | 15514957 | 198.0E6 | 18.530 | 22.789 |
| 2)                          | SA Decachlor... | 8.260 | 9.043 | 22476090 | 172.2E6 | 18.267 | 18.242 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.927 | 4.370 | 61490191 | 769.5E6 | 48.685 | 57.207 |
| 3)                          | MA gamma-BHC... | 4.212 | 4.654 | 59541979 | 713.6E6 | 50.150 | 57.206 |
| 4)                          | MA Heptachlor   | 4.516 | 5.163 | 61152513 | 691.6E6 | 52.529 | 53.068 |
| 5)                          | MB Aldrin       | 4.766 | 5.468 | 59659057 | 665.4E6 | 49.710 | 53.472 |
| 6)                          | B beta-BHC      | 4.463 | 4.824 | 25001582 | 284.0E6 | 45.848 | 54.985 |
| 7)                          | B delta-BHC     | 4.669 | 5.041 | 58893883 | 657.5E6 | 48.480 | 49.710 |
| 8)                          | B Heptachlo...  | 5.210 | 5.853 | 58272129 | 607.3E6 | 50.833 | 51.286 |
| 9)                          | A Endosulfan I  | 5.551 | 6.211 | 54980151 | 553.4E6 | 50.068 | 51.055 |
| 10)                         | B gamma-Chl...  | 5.438 | 6.088 | 59989251 | 609.0E6 | 51.214 | 51.368 |
| 11)                         | B alpha-Chl...  | 5.496 | 6.161 | 60065928 | 591.3E6 | 51.691 | 51.867 |
| 12)                         | B 4,4'-DDE      | 5.660 | 6.317 | 56488089 | 582.2E6 | 50.271 | 50.523 |
| 13)                         | MA Dieldrin     | 5.795 | 6.467 | 58882294 | 585.4E6 | 50.941 | 50.719 |
| 14)                         | MA Endrin       | 6.053 | 6.685 | 51087998 | 492.2E6 | 49.720 | 49.736 |
| 15)                         | B Endosulfa...  | 6.326 | 6.894 | 51628814 | 497.2E6 | 50.375 | 52.366 |
| 16)                         | A 4,4'-DDD      | 6.177 | 6.807 | 49445819 | 500.8E6 | 53.132 | 52.886 |
| 17)                         | MA 4,4'-DDT     | 6.419 | 7.106 | 42687023 | 420.0E6 | 47.392 | 43.968 |
| 18)                         | B Endrin al...  | 6.495 | 7.018 | 44193093 | 424.2E6 | 51.727 | 53.939 |
| 19)                         | B Endosulfa...  | 6.709 | 7.241 | 48578161 | 485.7E6 | 45.020 | 48.459 |
| 20)                         | A Methoxychlor  | 6.965 | 7.564 | 25801332 | 209.1E6 | 54.606 | 46.385 |
| 21)                         | B Endrin ke...  | 7.203 | 7.712 | 61316952 | 468.7E6 | 48.045 | 46.215 |
| 22)                         | Mirex           | 7.393 | 8.167 | 47185812 | 300.1E6 | 57.094 | 46.570 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 24 Sample Multiplier: 1

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ECD\_D  
ClientSampleId :  
PB135914BS

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