

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090721\  
 Data File : PD065586.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2021 13:55  
 Operator : AR\AJ  
 Sample : PB138942BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB138942BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 15:32:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 04 01:23:47 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... | 3.498 | 4.014 | 24390686 | 189.6E6 | 24.888 | 25.874 |
| 28)                         | SA Decachlor... | 8.243 | 9.088 | 33440594 | 111.3E6 | 19.396 | 20.865 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.938 | 4.408 | 77120034 | 536.5E6 | 53.530 | 50.716 |
| 3)                          | MA gamma-BHC... | 4.221 | 4.695 | 74892485 | 509.0E6 | 51.885 | 51.654 |
| 4)                          | MA Heptachlor   | 4.520 | 5.199 | 75748075 | 465.0E6 | 49.909 | 51.140 |
| 5)                          | MB Aldrin       | 4.768 | 5.505 | 71757301 | 419.1E6 | 50.212 | 49.672 |
| 6)                          | B beta-BHC      | 4.470 | 4.871 | 36418003 | 236.3E6 | 50.667 | 50.758 |
| 7)                          | B delta-BHC     | 4.674 | 5.088 | 75777826 | 469.4E6 | 50.813 | 50.486 |
| 8)                          | B Heptachlo...  | 5.210 | 5.895 | 71515392 | 344.7E6 | 49.030 | 47.866 |
| 9)                          | A Endosulfan I  | 5.548 | 6.252 | 69048243 | 343.8E6 | 48.712 | 48.822 |
| 10)                         | B gamma-Chl...  | 5.435 | 6.128 | 73908936 | 361.9E6 | 48.390 | 48.198 |
| 11)                         | B alpha-Chl...  | 5.494 | 6.200 | 72985930 | 358.3E6 | 48.484 | 48.650 |
| 12)                         | B 4,4'-DDE      | 5.656 | 6.358 | 70307351 | 350.7E6 | 49.307 | 48.545 |
| 13)                         | MA Dieldrin     | 5.792 | 6.511 | 76502745 | 362.2E6 | 49.437 | 48.009 |
| 14)                         | MA Endrin       | 6.050 | 6.730 | 66701130 | 300.2E6 | 48.511 | 50.330 |
| 15)                         | B Endosulfa...  | 6.321 | 6.943 | 67724356 | 305.4E6 | 47.154 | 47.637 |
| 16)                         | A 4,4'-DDD      | 6.171 | 6.853 | 60431849 | 294.9E6 | 47.403 | 47.247 |
| 17)                         | MA 4,4'-DDT     | 6.411 | 7.150 | 66451466 | 285.4E6 | 48.279 | 46.858 |
| 18)                         | B Endrin al...  | 6.490 | 7.068 | 57810615 | 255.3E6 | 45.833 | 46.733 |
| 19)                         | B Endosulfa...  | 6.702 | 7.290 | 69660838 | 281.7E6 | 45.084 | 44.071 |
| 20)                         | A Methoxychlor  | 6.958 | 7.609 | 38425054 | 149.1E6 | 45.825 | 45.815 |
| 21)                         | B Endrin ke...  | 7.196 | 7.764 | 80884365 | 328.2E6 | 43.501 | 43.384 |
| 22)                         | Mirex           | 7.381 | 8.212 | 63305261 | 218.6E6 | 40.381 | 41.325 |
| -----                       |                 |       |       |          |         |        |        |

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

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Acq On : 07 Sep 2021 13:55  
Operator : AR\AJ  
Sample : PB138942BS  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PB138942BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 15:32:31 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
Quant Title : GC Extractables  
QLast Update : Sat Sep 04 01:23:47 2021  
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