

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110921\  
 Data File : PD066810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2021 14:02  
 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 10 05:34:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102821.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 28 02:17:57 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... | 3.442 | 3.968 | 86219239 | 374.3E6 | 46.209 | 46.252 |
| 28)                         | SA Decachlor... | 8.169 | 9.028 | 48871909 | 249.4E6 | 42.298 | 46.307 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.879 | 4.361 | 143.6E6  | 535.0E6 | 46.953 | 48.497 |
| 3)                          | MA gamma-BHC... | 4.161 | 4.646 | 134.8E6  | 459.3E6 | 44.633 | 46.093 |
| 4)                          | MA Heptachlor   | 4.454 | 5.146 | 141.2E6  | 428.1E6 | 47.609 | 43.673 |
| 5)                          | MB Aldrin       | 4.700 | 5.450 | 135.8E6  | 396.0E6 | 47.138 | 43.621 |
| 6)                          | B beta-BHC      | 4.409 | 4.823 | 56410066 | 213.0E6 | 45.159 | 45.740 |
| 7)                          | B delta-BHC     | 4.611 | 5.038 | 129.2E6  | 414.5E6 | 48.044 | 45.351 |
| 8)                          | B Heptachlo...  | 5.140 | 5.838 | 121.1E6  | 309.6E6 | 46.799 | 42.720 |
| 9)                          | A Endosulfan I  | 5.477 | 6.196 | 110.7E6  | 354.0E6 | 46.632 | 44.899 |
| 10)                         | B gamma-Chl...  | 5.365 | 6.073 | 122.0E6  | 370.1E6 | 46.841 | 44.364 |
| 11)                         | B alpha-Chl...  | 5.423 | 6.144 | 119.3E6  | 370.9E6 | 46.495 | 44.720 |
| 12)                         | B 4,4'-DDE      | 5.587 | 6.305 | 109.1E6  | 357.7E6 | 46.810 | 45.383 |
| 13)                         | MA Dieldrin     | 5.719 | 6.454 | 117.3E6  | 379.5E6 | 46.888 | 45.733 |
| 14)                         | MA Endrin       | 5.976 | 6.673 | 102.1E6  | 321.5E6 | 48.773 | 46.716 |
| 15)                         | B Endosulfa...  | 6.248 | 6.887 | 89979621 | 323.7E6 | 45.248 | 45.853 |
| 16)                         | A 4,4'-DDD      | 6.101 | 6.799 | 85760657 | 313.3E6 | 45.742 | 46.104 |
| 17)                         | MA 4,4'-DDT     | 6.340 | 7.097 | 89833813 | 334.0E6 | 46.704 | 46.055 |
| 18)                         | B Endrin al...  | 6.417 | 7.013 | 65347811 | 244.2E6 | 42.276 | 42.924 |
| 19)                         | B Endosulfa...  | 6.629 | 7.236 | 83443097 | 322.7E6 | 44.835 | 44.489 |
| 20)                         | A Methoxychlor  | 6.887 | 7.560 | 45835218 | 169.9E6 | 44.384 | 41.705 |
| 21)                         | B Endrin ke...  | 7.121 | 7.709 | 93243032 | 357.9E6 | 42.731 | 42.556 |
| 22)                         | Mirex           | 7.302 | 8.157 | 65748738 | 239.6E6 | 42.267 | 40.516 |
| -----                       |                 |       |       |          |         |        |        |

(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

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