

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD113021\  
 Data File : PD067156.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 12:49  
 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: Dec 01 11:55:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 17:33:19 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... | 3.436 | 3.966 | 98039370 | 330.3E6 | 47.446 | 45.502 |
| 2)                          | SA Decachlor... | 8.162 | 9.021 | 52380844 | 234.1E6 | 46.232 | 46.561 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.873 | 4.360 | 164.9E6  | 482.7E6 | 49.083 | 46.385 |
| 3)                          | MA gamma-BHC... | 4.154 | 4.645 | 153.0E6  | 442.4E6 | 47.595 | 46.420 |
| 4)                          | MA Heptachlor   | 4.448 | 5.145 | 155.8E6  | 408.6E6 | 47.885 | 45.395 |
| 5)                          | MB Aldrin       | 4.693 | 5.448 | 154.7E6  | 385.3E6 | 48.596 | 45.842 |
| 6)                          | B beta-BHC      | 4.403 | 4.822 | 63183532 | 199.5E6 | 46.288 | 45.260 |
| 7)                          | B delta-BHC     | 4.605 | 5.037 | 146.4E6  | 416.9E6 | 48.960 | 45.430 |
| 8)                          | B Heptachlo...  | 5.134 | 5.837 | 137.3E6  | 377.8E6 | 47.657 | 53.886 |
| 9)                          | A Endosulfan I  | 5.470 | 6.194 | 124.4E6  | 325.5E6 | 47.721 | 46.781 |
| 10)                         | B gamma-Chl...  | 5.358 | 6.071 | 140.1E6  | 342.5E6 | 48.161 | 46.529 |
| 11)                         | B alpha-Chl...  | 5.415 | 6.143 | 135.9E6  | 338.8E6 | 47.853 | 46.514 |
| 12)                         | B 4,4'-DDE      | 5.580 | 6.303 | 131.1E6  | 324.6E6 | 48.870 | 46.907 |
| 13)                         | MA Dieldrin     | 5.712 | 6.452 | 134.0E6  | 354.3E6 | 47.937 | 48.308 |
| 14)                         | MA Endrin       | 5.969 | 6.669 | 108.1E6  | 251.8E6 | 47.341 | 44.843 |
| 15)                         | B Endosulfa...  | 6.242 | 6.885 | 104.4E6  | 281.5E6 | 46.609 | 46.896 |
| 16)                         | A 4,4'-DDD      | 6.094 | 6.797 | 102.6E6  | 276.4E6 | 48.809 | 47.269 |
| 17)                         | MA 4,4'-DDT     | 6.333 | 7.094 | 99784779 | 280.1E6 | 47.160 | 46.923 |
| 18)                         | B Endrin al...  | 6.411 | 7.010 | 77803580 | 219.5E6 | 46.524 | 46.800 |
| 19)                         | B Endosulfa...  | 6.622 | 7.233 | 95105277 | 282.3E6 | 46.893 | 47.022 |
| 20)                         | A Methoxychlor  | 6.880 | 7.556 | 50188872 | 141.8E6 | 45.247 | 44.031 |
| 21)                         | B Endrin ke...  | 7.114 | 7.705 | 105.8E6  | 339.4E6 | 46.684 | 46.927 |
| 22)                         | Mirex           | 7.294 | 8.153 | 73080463 | 228.4E6 | 45.558 | 46.628 |
| -----                       |                 |       |       |          |         |        |        |

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

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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: Dec 01 11:55:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
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