

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072320\  
 Data File : PL060149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2020 17:49  
 Operator : DD\AJ  
 Sample : L3379-02MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ETGI-361MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 02:29:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:52:06 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.466 | 4.013 | 40941773 | 53247844 | 21.167 | 20.092 |
| 28)                         | SA Decachlor... | 8.224 | 9.100 | 26073815 | 33747039 | 15.849 | 16.136 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.903 | 4.403 | 150.6E6  | 211.4E6  | 52.403 | 54.764 |
| 3)                          | MA gamma-BHC... | 4.186 | 4.688 | 130.3E6  | 187.3E6  | 52.758 | 51.640 |
| 4)                          | MA Heptachlor   | 4.489 | 5.199 | 114.4E6  | 172.8E6  | 51.029 | 51.380 |
| 5)                          | MB Aldrin       | 4.737 | 5.504 | 97965298 | 154.2E6  | 49.647 | 49.508 |
| 6)                          | B beta-BHC      | 4.436 | 4.857 | 55756692 | 84523724 | 54.596 | 55.908 |
| 7)                          | B delta-BHC     | 4.641 | 5.075 | 119.5E6  | 144.9E6  | 53.744 | 46.520 |
| 8)                          | B Heptachlo...  | 5.181 | 5.891 | 95001611 | 136.8E6  | 51.758 | 50.802 |
| 9)                          | A Endosulfan I  | 5.519 | 6.249 | 87010377 | 137.0E6  | 51.722 | 51.357 |
| 10)                         | B gamma-Chl...  | 5.408 | 6.126 | 92496558 | 147.3E6  | 50.986 | 51.428 |
| 11)                         | B alpha-Chl...  | 5.466 | 6.200 | 90963253 | 144.8E6  | 50.443 | 50.653 |
| 12)                         | B 4,4'-DDE      | 5.631 | 6.356 | 84065805 | 136.1E6  | 50.480 | 50.856 |
| 13)                         | MA Dieldrin     | 5.762 | 6.507 | 91403627 | 142.5E6  | 51.800 | 51.504 |
| 14)                         | MA Endrin       | 6.019 | 6.725 | 80558860 | 120.6E6  | 55.345 | 56.671 |
| 15)                         | B Endosulfa...  | 6.292 | 6.935 | 80215129 | 119.6E6  | 48.029 | 47.621 |
| 16)                         | A 4,4'-DDD      | 6.147 | 6.848 | 70564923 | 113.9E6  | 46.225 | 49.603 |
| 17)                         | MA 4,4'-DDT     | 6.388 | 7.148 | 69861035 | 104.5E6  | 53.732 | 53.069 |
| 18)                         | B Endrin al...  | 6.460 | 7.059 | 71550026 | 108.1E6  | 50.155 | 49.792 |
| 19)                         | B Endosulfa...  | 6.673 | 7.282 | 82738683 | 120.2E6  | 50.334 | 51.402 |
| 20)                         | A Methoxychlor  | 6.934 | 7.607 | 39108043 | 63085773 | 52.285 | 55.570 |
| 21)                         | B Endrin ke...  | 7.163 | 7.754 | 91307973 | 128.1E6  | 48.652 | 49.597 |
| 22)                         | Mirex           | 7.354 | 8.211 | 63943476 | 82965335 | 44.946 | 44.889 |
| -----                       |                 |       |       |          |          |        |        |

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

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Instrument :  
ECD\_L  
ClientSampled :  
ETGI-361MSD

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Integration File signal 2: autoint2.e  
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