

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061722\  
 Data File : PL075852.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2022 17:02  
 Operator : AR\AJ  
 Sample : PB145188BS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB145188BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 22:37:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060622.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 07 02:04:29 2022  
 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... | 5.642  | 4.635  | 11462929 | 27747961 | 16.985 | 16.534 |
| 2)                          | SA Decachlor... | 11.639 | 10.380 | 11756116 | 24437387 | 19.202 | 17.344 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 6.226  | 5.337  | 48667570 | 115.0E6  | 51.776 | 50.780 |
| 3)                          | MA gamma-BHC... | 6.625  | 5.758  | 45478392 | 106.8E6  | 51.813 | 49.241 |
| 4)                          | MA Heptachlor   | 7.280  | 6.165  | 45295444 | 101.9E6  | 49.259 | 47.791 |
| 5)                          | MB Aldrin       | 7.653  | 6.489  | 42915718 | 99316603 | 52.269 | 50.569 |
| 6)                          | B beta-BHC      | 6.877  | 6.136  | 20234821 | 43823083 | 49.303 | 44.647 |
| 7)                          | B delta-BHC     | 7.147  | 6.397  | 42883649 | 105.3E6  | 55.731 | 49.179 |
| 8)                          | B Heptachlo...  | 8.122  | 7.063  | 40431049 | 90618281 | 52.305 | 49.522 |
| 9)                          | A Endosulfan I  | 8.530  | 7.465  | 36343096 | 82442662 | 51.942 | 49.291 |
| 10)                         | B gamma-Chl...  | 8.392  | 7.340  | 40455092 | 91004840 | 52.096 | 49.634 |
| 11)                         | B alpha-Chl...  | 8.473  | 7.409  | 39540527 | 89867954 | 51.849 | 49.219 |
| 12)                         | B 4,4'-DDE      | 8.660  | 7.621  | 34838838 | 81057558 | 52.640 | 50.700 |
| 13)                         | MA Dieldrin     | 8.821  | 7.750  | 37881921 | 86766727 | 52.437 | 51.262 |
| 14)                         | MA Endrin       | 9.061  | 8.041  | 30359202 | 73741862 | 51.203 | 53.940 |
| 15)                         | B Endosulfa...  | 9.295  | 8.351  | 32241795 | 73582210 | 51.812 | 51.346 |
| 16)                         | A 4,4'-DDD      | 9.202  | 8.204  | 29712453 | 68893087 | 54.304 | 52.392 |
| 17)                         | MA 4,4'-DDT     | 9.521  | 8.465  | 28255598 | 66394441 | 44.109 | 47.230 |
| 18)                         | B Endrin al...  | 9.431  | 8.538  | 26119915 | 58363222 | 50.999 | 51.816 |
| 19)                         | B Endosulfa...  | 9.669  | 8.768  | 31760829 | 72932517 | 50.704 | 49.655 |
| 20)                         | A Methoxychlor  | 10.006 | 9.057  | 16260922 | 37513496 | 45.425 | 46.049 |
| 21)                         | B Endrin ke...  | 10.171 | 9.287  | 35563294 | 83160351 | 50.571 | 51.516 |
| 22)                         | Mirex           | 10.644 | 9.474  | 26699204 | 61986342 | 47.441 | 48.271 |
| -----                       |                 |        |        |          |          |        |        |

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

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