

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070722\  
 Data File : PL076288.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2022 09:09  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 07 23:54:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062222.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 24 02:17:51 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  | 4.629  | 37340178 | 97338039 | 49.371 | 51.322 |
| 28)                         | SA Decachlor... | 11.634 | 10.367 | 31387458 | 74408431 | 49.879 | 48.447 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 6.226  | 5.329  | 49487356 | 127.1E6  | 50.100 | 51.999 |
| 3)                          | MA gamma-BHC... | 6.624  | 5.750  | 46184143 | 118.0E6  | 49.887 | 51.042 |
| 4)                          | MA Heptachlor   | 7.278  | 6.157  | 45246602 | 113.8E6  | 49.324 | 50.181 |
| 5)                          | MB Aldrin       | 7.652  | 6.480  | 41352108 | 104.9E6  | 49.817 | 50.831 |
| 6)                          | B beta-BHC      | 6.877  | 6.129  | 21846018 | 50992873 | 49.880 | 48.885 |
| 7)                          | B delta-BHC     | 7.146  | 6.389  | 42588400 | 115.1E6  | 54.544 | 50.971 |
| 8)                          | B Heptachlo...  | 8.119  | 7.054  | 38564787 | 95939505 | 48.435 | 50.010 |
| 9)                          | A Endosulfan I  | 8.528  | 7.455  | 35286395 | 88320228 | 48.813 | 50.302 |
| 10)                         | B gamma-Chl...  | 8.390  | 7.330  | 37996045 | 96736894 | 48.884 | 50.324 |
| 11)                         | B alpha-Chl...  | 8.471  | 7.399  | 37985790 | 95864972 | 48.914 | 50.086 |
| 12)                         | B 4,4'-DDE      | 8.657  | 7.611  | 33677426 | 86986967 | 49.826 | 51.249 |
| 13)                         | MA Dieldrin     | 8.818  | 7.741  | 35849207 | 90415549 | 48.831 | 50.246 |
| 14)                         | MA Endrin       | 9.059  | 8.031  | 29751658 | 75545029 | 47.717 | 49.711 |
| 15)                         | B Endosulfa...  | 9.293  | 8.341  | 30209347 | 72402634 | 47.614 | 47.901 |
| 16)                         | A 4,4'-DDD      | 9.199  | 8.195  | 28511054 | 70978164 | 50.281 | 51.174 |
| 17)                         | MA 4,4'-DDT     | 9.518  | 8.455  | 29855481 | 71594219 | 48.906 | 48.407 |
| 18)                         | B Endrin al...  | 9.428  | 8.528  | 24849722 | 58561640 | 48.109 | 49.055 |
| 19)                         | B Endosulfa...  | 9.666  | 8.759  | 30624022 | 74337274 | 47.769 | 48.452 |
| 20)                         | A Methoxychlor  | 10.004 | 9.047  | 16749917 | 38833597 | 48.832 | 45.602 |
| 21)                         | B Endrin ke...  | 10.167 | 9.276  | 35120301 | 81124318 | 48.726 | 49.103 |
| 22)                         | Mirex           | 10.640 | 9.462  | 26123401 | 62651519 | 48.570 | 46.818 |
| -----                       |                 |        |        |          |          |        |        |

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

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