

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052324\  
 Data File : PL089702.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 May 2024 14:28  
 Operator : AR\AJ  
 Sample : P2578-01MSD 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-02-052224MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 01:04:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 19:27:30 2024  
 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... | 3.548 | 2.793 | 4706740  | 2801688 | 2.337  | 2.184   |
| 2)                          | SA Decachlor... | 9.053 | 7.939 | 2692975  | 2610320 | 1.925  | 1.940   |
| Target Compounds            |                 |       |       |          |         |        |         |
| 2)                          | A alpha-BHC     | 4.003 | 3.298 | 15169778 | 8717663 | 5.319  | 4.620   |
| 3)                          | MA gamma-BHC... | 4.335 | 3.627 | 14325544 | 8659673 | 5.146  | 4.693m  |
| 4)                          | MA Heptachlor   | 4.923 | 3.968 | 12613149 | 8290817 | 5.086m | 4.731m  |
| 5)                          | MB Aldrin       | 5.265 | 4.250 | 12549481 | 7804477 | 4.886m | 4.415   |
| 6)                          | B beta-BHC      | 4.529 | 3.924 | 6748710  | 4451185 | 5.350m | 5.452m  |
| 7)                          | B delta-BHC     | 4.776 | 4.156 | 15567597 | 7770817 | 5.870m | 4.319 # |
| 8)                          | B Heptachlo...  | 5.690 | 4.753 | 12204101 | 7675069 | 5.203m | 4.747   |
| 9)                          | A Endosulfan I  | 6.075 | 5.123 | 9250427  | 6673553 | 4.303m | 4.456   |
| 10)                         | B gamma-Chl...  | 5.945 | 5.003 | 12176087 | 7907416 | 5.327m | 4.819   |
| 11)                         | B alpha-Chl...  | 6.025 | 5.066 | 10552624 | 7794270 | 4.639m | 4.726   |
| 12)                         | B 4,4'-DDE      | 6.196 | 5.256 | 9333508  | 6354688 | 4.613m | 4.371   |
| 13)                         | MA Dieldrin     | 6.350 | 5.386 | 10728461 | 7977044 | 4.793m | 4.959m  |
| 14)                         | MA Endrin       | 6.579 | 5.662 | 8837888  | 6911584 | 4.665m | 4.807   |
| 15)                         | B Endosulfa...  | 6.797 | 5.954 | 9728900  | 6443290 | 4.875m | 4.480m  |
| 16)                         | A 4,4'-DDD      | 6.712 | 5.808 | 8783271  | 5498019 | 5.206m | 4.458m  |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.060 | 8454175  | 5204585 | 4.597  | 3.847   |
| 18)                         | B Endrin al...  | 6.926 | 6.135 | 5931229  | 4284944 | 3.922m | 3.852   |
| 19)                         | B Endosulfa...  | 7.162 | 6.357 | 8759977  | 6120090 | 4.843  | 4.412   |
| 20)                         | A Methoxychlor  | 7.501 | 6.636 | 4435394  | 2946912 | 4.510m | 3.686   |
| 21)                         | B Endrin ke...  | 7.645 | 6.862 | 8969317  | 5750355 | 4.481m | 3.596m  |
| 22)                         | Mirex           | 8.121 | 7.045 | 8558315  | 5617159 | 5.507  | 4.117m# |
| -----                       |                 |       |       |          |         |        |         |

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

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ClientSampleId :  
OR-02-052224MSD

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