

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
 Data File : PD083106.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 May 2024 21:05  
 Operator : AR\AJ  
 Sample : P2549-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BH621

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024  
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 21:41:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.563 | 2.773 | 8214174  | 30127238 | 5.492m  | 7.747m#   |
| 27)                         | SA Decachlor... | 9.108 | 7.901 | 17966622 | 45454695 | 8.964m  | 11.489 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 8)                          | B Heptachlo...  | 5.716 | 4.720 | 2693116  | 9984464  | 1.206m  | 1.954m#   |
| 9)                          | A Endosulfan I  | 6.140 | 5.117 | 22057406 | 47981576 | 10.600  | 10.639m   |
| 10)                         | B trans-Chl...  | 5.974 | 4.970 | 13853283 | 27096830 | 6.400m  | 5.441m    |
| 11)                         | B cis-Chlor...  | 6.059 | 5.033 | 27104622 | 31492219 | 12.136  | 6.200m#   |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.224 | 229.1E6  | 697.9E6  | 105.055 | 146.344 # |
| 13)                         | MA Dieldrin     | 6.401 | 5.360 | 12009321 | 64692404 | 5.464m  | 12.946m#  |
| 14)                         | MA Endrin       | 6.646 | 5.638 | 34569139 | 88595640 | 19.386m | 20.257m   |
| 16)                         | A 4,4'-DDD      | 6.732 | 5.776 | 20947565 | 31557814 | 13.507m | 8.387m#   |
| 17)                         | MA 4,4'-DDT     | 7.062 | 6.027 | 261.9E6  | 639.9E6  | 162.845 | 166.654   |
| -----                       |                 |       |       |          |          |         |           |

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

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