

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062724\  
 Data File : PL090365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2024 13:27  
 Operator : AR\AJ  
 Sample : P3076-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 7-W-1

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/05/2024  
 Supervised By : Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 05 06:45:13 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062424.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 25 11:05:38 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... | 3.547 | 2.790 | 43210789 | 31694236 | 19.039  | 20.037   |
| 28)                         | SA Decachlor... | 9.059 | 7.934 | 21627462 | 21404520 | 14.024  | 14.349   |
|                             |                 |       |       |          |          |         |          |
| Target Compounds            |                 |       |       |          |          |         |          |
| 4)                          | MA Heptachlor   | 4.921 | 3.965 | 10345625 | 7553540  | 3.723m  | 3.634    |
| 10)                         | B gamma-Chl...  | 5.945 | 4.997 | 77987109 | 53352209 | 30.864m | 27.837m  |
| 11)                         | B alpha-Chl...  | 6.027 | 5.060 | 110.2E6  | 52806822 | 44.184m | 27.571m# |
| 12)                         | B 4,4'-DDE      | 6.194 | 5.250 | 4579041  | 3687407  | 2.098   | 2.226    |
| 13)                         | MA Dieldrin     | 6.350 | 5.381 | 14891306 | 12302191 | 6.091   | 6.670m   |
| 17)                         | MA 4,4'-DDT     | 7.028 | 6.055 | 6883092  | 6850075  | 3.587   | 4.628 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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