

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042624\  
 Data File : PL089220.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2024 20:07  
 Operator : AR\AJ  
 Sample : P2252-22  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PT-TXP-SOIL

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/29/2024  
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 04:20:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 17:05:43 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 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...          | 3.549 | 2.796 | 37176421 | 21785635 | 18.273    | 16.290     |
| 7) SA Decachlor...          | 9.060 | 7.946 | 25685051 | 26465100 | 17.881    | 17.931     |
| Target Compounds            |       |       |          |          |           |            |
| 2) Toxaphene-1              | 5.864 | 5.357 | 18369449 | 23662147 | 1749.748  | 2286.850 # |
| 3) Toxaphene-2              | 6.450 | 5.713 | 23945909 | 8259700  | 1755.813m | 755.989m#  |
| 4) Toxaphene-3              | 7.065 | 6.623 | 134.4E6  | 60609107 | 2053.463  | 1677.724   |
| 5) Toxaphene-4              | 7.154 | 6.759 | 85140992 | 95075040 | 1716.571  | 1905.102   |
| 6) Toxaphene-5              | 7.941 | 7.073 | 25404697 | 13383844 | 683.806   | 641.925m   |
| -----                       |       |       |          |          |           |            |

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

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