

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083024\  
 Data File : PL091419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2024 16:07  
 Operator : AR\AJ  
 Sample : P3391-03  
 Misc : TOX MDL SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MDL-SOIL-QT3-2024-05

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/30/2024  
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 05:59:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 29 10:06:22 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 x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-------|-------|----------|----------|----------|-----------|
| -----                       |       |       |          |          |          |           |
| System Monitoring Compounds |       |       |          |          |          |           |
| 1) SA Tetrachlo...          | 3.548 | 2.783 | 42322046 | 40196603 | 17.968   | 17.564    |
| 27) SA Decachlor...         | 9.063 | 7.926 | 41970802 | 51321132 | 23.150   | 22.446    |
| Target Compounds            |       |       |          |          |          |           |
| 22) Toxaphene-1             | 5.859 | 5.013 | 1219653  | 1599289  | 142.994m | 123.680m  |
| 23) Toxaphene-2             | 6.447 | 5.697 | 3319719  | 1441518  | 150.875m | 102.494m# |
| 24) Toxaphene-3             | 7.065 | 6.612 | 8287283  | 4746699  | 142.161m | 94.917m#  |
| 25) Toxaphene-4             | 7.155 | 6.739 | 6284700  | 6791916  | 144.668m | 99.686m#  |
| 26) Toxaphene-5             | 7.576 | 7.054 | 4420878  | 4429042  | 144.457m | 99.842 #  |
| -----                       |       |       |          |          |          |           |

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

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