

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052024\  
 Data File : PD082891.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2024 12:37  
 Operator : AR\AJ  
 Sample : P2409-03  
 Misc : TOX MDL SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-SOIL-QT2-2024-03

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/20/2024  
 Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 01:53:03 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... | 3.566 | 2.778 | 30889360 | 78733778 | 20.651   | 20.247   |
| 27)                         | SA Decachlor... | 9.123 | 7.906 | 43825537 | 85043919 | 21.865   | 21.495   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.887 | 4.996 | 852622   | 3202506  | 125.865m | 120.958m |
| 23)                         | Toxaphene-2     | 6.480 | 5.678 | 2343370  | 2950498  | 123.851  | 103.369m |
| 24)                         | Toxaphene-3     | 7.100 | 6.593 | 5858658  | 8455955  | 111.081m | 90.556   |
| 25)                         | Toxaphene-4     | 7.193 | 6.717 | 4241132  | 13301012 | 108.663  | 104.230m |
| 26)                         | Toxaphene-5     | 7.614 | 7.035 | 3052604  | 5015422  | 107.255m | 100.110  |
| -----                       |                 |       |       |          |          |          |          |

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

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