

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012221\  
 Data File : PL064295.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2021 10:46  
 Operator : AR\AJ  
 Sample : L5214-04  
 Misc : TOX MDL 100 PPB  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MDL-SOIL-QT1-2021-02

Manual Integrations  
 APPROVED

Ankita  
 1/22/2021 9:58:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 04:34:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012121CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 21 03:31:19 2021  
 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... | 3.434 | 4.108 | 61878190 | 47991122 | 21.279  | 19.895   |
| 27)                         | SA Decachlor... | 8.168 | 9.271 | 113.1E6  | 88207054 | 37.572  | 38.004   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 22)                         | Toxaphene-1     | 5.676 | 6.538 | 3558236  | 1737865  | 123.575 | 106.316  |
| 23)                         | Toxaphene-2     | 6.273 | 6.832 | 8851304  | 1888995  | 113.472 | 105.153m |
| 24)                         | Toxaphene-3     | 6.518 | 7.319 | 8410982  | 5251117  | 99.421  | 97.678   |
| 25)                         | Toxaphene-4     | 6.871 | 7.408 | 5486289  | 4795714  | 88.958  | 90.795   |
| 26)                         | Toxaphene-5     | 7.001 | 7.830 | 10421773 | 4239633  | 123.182 | 102.744  |
| -----                       |                 |       |       |          |          |         |          |

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

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