

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110219\  
 Data File : PD055792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2019 11:40  
 Operator : SG\AJ  
 Sample : K5111-03  
 Misc : TOX MDL 50 PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-MDL-SOIL-03-QT4-2019

Manual Integrations  
 APPROVED

Ankita  
 11/1/2019 2:58:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 12:13:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX110119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 31 07:14:24 2019  
 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 x 0.2 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...          | 3.289 | 3.963 | 17440781 | 25533775 | 20.558  | 21.344   |
| 7) SA Decachlor...          | 7.964 | 8.997 | 19842000 | 29393885 | 21.052  | 21.137   |
| Target Compounds            |       |       |          |          |         |          |
| 2) Toxaphene-1              | 5.488 | 6.338 | 339915   | 558279   | 51.749m | 64.748 # |
| 3) Toxaphene-2              | 6.080 | 6.625 | 660682   | 531721   | 39.640  | 53.127 # |
| 4) Toxaphene-3              | 6.324 | 7.107 | 640292   | 2121121  | 39.053  | 50.138 # |
| 5) Toxaphene-4              | 6.679 | 7.192 | 330554   | 1140313  | 26.324  | 44.312 # |
| 6) Toxaphene-5              | 6.805 | 7.605 | 913111   | 1388256  | 44.264m | 54.335   |
| -----                       |       |       |          |          |         |          |

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

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Instrument :  
ECD\_D  
ClientSampled :  
MDL-MDL-SOIL-03-QT4-2019

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