

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110219\  
 Data File : PD055793.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2019 11:54  
 Operator : SG\AJ  
 Sample : K5111-09  
 Misc : TOX MDL 50 PPB  
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Ankita  
 11/1/2019 2:58:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 12:13:10 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 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... | 3.289 | 3.962 | 17675675 | 25811477 | 20.835  | 21.576   |
| 7)                          | SA Decachlor... | 7.963 | 8.998 | 19795374 | 29193860 | 21.002  | 20.993   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | Toxaphene-1     | 5.485 | 6.338 | 333993   | 517260   | 50.847m | 59.990   |
| 3)                          | Toxaphene-2     | 6.079 | 6.625 | 661431   | 516631   | 39.684  | 51.620 # |
| 4)                          | Toxaphene-3     | 6.324 | 7.107 | 612790   | 2104975  | 37.376  | 49.757 # |
| 5)                          | Toxaphene-4     | 6.679 | 7.193 | 334908   | 1132534  | 26.671  | 44.010 # |
| 6)                          | Toxaphene-5     | 6.804 | 7.605 | 880864   | 1349381  | 42.701m | 52.814   |
| -----                       |                 |       |       |          |          |         |          |

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

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

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