

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071618\  
 Data File : PD048428.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2018 2:26  
 Operator : AJ\SJ  
 Sample : MDL TOX  
 Misc : ECD\_D MDLTOX WATER 50 PPB  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL TOX

Manual Integrations  
 APPROVED

Sohil  
 7/18/2018 1:40:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 04:57:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071618.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 17 03:53:29 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...          | 3.394 | 4.007 | 20277705 | 318.4E6  | 16.024  | 16.705   |
| 7) SA Decachlor...          | 8.084 | 9.052 | 24383125 | 330.3E6  | 16.717  | 17.156   |
| Target Compounds            |       |       |          |          |         |          |
| 2) Toxaphene-1              | 5.607 | 6.384 | 423129   | 5076106  | 43.098m | 46.356m  |
| 3) Toxaphene-2              | 6.207 | 7.078 | 1432383  | 12900619 | 52.905  | 62.607   |
| 4) Toxaphene-3              | 6.446 | 7.153 | 1421781  | 18365243 | 50.543m | 32.196m# |
| 5) Toxaphene-4              | 6.799 | 7.236 | 972872   | 14909858 | 43.809m | 41.730   |
| 6) Toxaphene-5              | 6.928 | 7.644 | 1015347  | 14027195 | 34.846m | 61.634 # |
| -----                       |       |       |          |          |         |          |

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

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