Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 00:10
Operator : YP/AJ
Sample : P4368-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:41:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.374	3.645	183.9E6	60790312	15.332	15.241
2) SA	Decachlor...	10.058	8.639	49386635	51244126	19.737	18.256
	Target Compounds						
3) L1	AR-1016-1	5.522	4.727	13794734	4796974	39.753	39.435
4) L1	AR-1016-2	5.545	4.746	19613203	6221866	39.070	36.798
5) L1	AR-1016-3	5.607	4.921	13108111	3853700	42.575	42.345
6) L1	AR-1016-4	5.703	4.963	10236378	3150761	41.462	42.948
7) L1	AR-1016-5	5.998	5.176	9263857	3538831	41.362	38.510
31) L7	AR-1260-1	7.125	6.207	14511984	7549875	44.684	43.835
32) L7	AR-1260-2	7.381	6.394	14698750	8615224	43.168	42.646
33) L7	AR-1260-3	7.742	6.548	9587070	7395635	45.020	39.104
34) L7	AR-1260-4	7.967	7.018	8253002	6155013	36.531	45.501
35) L7	AR-1260-5	8.280	7.258	13751553	13507560	41.436	43.730

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

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