Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051421\
Data File : PO077807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 11:23
Operator : DD\AJ
Sample : M2262-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:39:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.353	3.632	1339811	570370	22.824	22.416	
2)	SA Decachlor...	9.974	8.828	946839	593821	22.903	24.709	
	Target Compounds							
3)	L1 AR-1016-1	5.650	4.863	43873	33312	22.568	33.716	#
4)	L1 AR-1016-2	5.672	4.882	77485	43893	26.804	31.543	
5)	L1 AR-1016-3	5.736	5.070	55285	21249	30.904	29.917	
6)	L1 AR-1016-4	5.839	5.123	38620	18144	27.813	30.309	
7)	L1 AR-1016-5	6.152	5.347	40640	22011	29.019	30.199	
31)	L7 AR-1260-1	7.311	6.426	75505	46155	29.700	31.329	
32)	L7 AR-1260-2	7.576	6.624	76741	59978	27.478	34.578	#
33)	L7 AR-1260-3	7.936	6.775	47507	53776	23.833	32.842	#
34)	L7 AR-1260-4	8.162	7.253	56815	33132	26.017	27.385	
35)	L7 AR-1260-5	8.476	7.500	110923	79156	25.636	27.840	

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

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