Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012120\
Data File : PR044443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 09:54
Operator : DD\AJ
Sample : L1161-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:08:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 02:46:28 2020
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...	4.700	3.960	122.9E6	252.1E6	16.579	15.941
2)	SA Decachlor...	10.592	9.038	133.2E6	233.3E6	17.433	16.394
	Target Compounds						
3)	L1 AR-1016-1	5.875	5.050	6615744	12027017	24.326	26.660
4)	L1 AR-1016-2	5.898	5.069	9349883	15088158	24.306	24.463
5)	L1 AR-1016-3	5.960	5.248	5474933	6901577	24.126	22.709
6)	L1 AR-1016-4	6.061	5.287	4622691	6163599	24.334	26.850
7)	L1 AR-1016-5	6.353	5.504	4356132	7638530	23.533	24.289
31)	L7 AR-1260-1	7.478	6.537	8447638	15515183	25.311	22.752
32)	L7 AR-1260-2	7.733	6.724	10139098	23588054	24.828	23.620
33)	L7 AR-1260-3	8.093	6.880	7535038	18159417	24.237	22.390
34)	L7 AR-1260-4	8.331	7.351	8509125	15513068	23.296	21.509
35)	L7 AR-1260-5	8.667	7.591	16810054	44594621	21.544	20.626

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

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