Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072420\
Data File : PO069932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 16:33
Operator : DD\AJ
Sample : L3216-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : MDL-SOIL-03-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:05:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 2020
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...	4.376	3.554	507673	546051	14.789	15.149
2)	SA Decachlor...	10.021	8.755	805682	820241	15.079	16.083
	Target Compounds						
3)	L1 AR-1016-1	5.682	4.786	27460	38741	17.585	24.444 #
4)	L1 AR-1016-2	5.705	4.804	46233	48557	20.995	21.962
5)	L1 AR-1016-3	5.768	4.990	29941	26736	22.504	22.529
6)	L1 AR-1016-4	5.874	5.046	27573	22234	23.864	22.104
7)	L1 AR-1016-5	6.183	5.266	18304	27131	16.286	22.093 #
31)	L7 AR-1260-1	7.345	6.352	48554	66216	22.540	27.435
32)	L7 AR-1260-2	7.613	6.552	69765	73202	23.193	24.281
33)	L7 AR-1260-3	7.971	6.700	60866	63595	23.333	23.088
34)	L7 AR-1260-4	8.198	7.177	55808	53384	22.279	22.363
35)	L7 AR-1260-5	8.512	7.429	122331	130023	20.917	21.922

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

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