Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080720\
Data File : PO070378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 11:14
Operator : DD\AJ
Sample : L3551-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

Manual Integrations APPROVED
Ankita
8/10/2020 1:22:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:36:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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...	4.373	3.558	1297497	785198	19.622	17.821
2)	SA Decachlor...	10.004	8.752	1632424	1053589	19.065	18.981
	Target Compounds						
3)	L1 AR-1016-1	5.678	4.787	583276	373958	202.007	185.718
4)	L1 AR-1016-2	5.700	4.805	842151	521923	203.644	183.671
5)	L1 AR-1016-3	5.763	4.990	514869	285672	208.376	187.101
6)	L1 AR-1016-4	5.869	5.048	428781	233022	204.663	179.123
7)	L1 AR-1016-5	6.178	5.268	423923	301834	203.055	186.922m
31)	L7 AR-1260-1	7.336	6.351	978708	654026	235.319	202.544
32)	L7 AR-1260-2	7.603	6.551	1204959	848135	200.677	197.109
33)	L7 AR-1260-3	7.961	6.700	840073	693745	163.223	189.477
34)	L7 AR-1260-4	8.188	7.176	907323	562590	186.590	180.466
35)	L7 AR-1260-5	8.502	7.427	2025545	1413301	181.727	174.920

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

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