Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 7:00
Operator : DD\AJ
Sample : L4214-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2020

Manual Integrations APPROVED
Ankita
10/28/2020 4:44:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:50:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.021	771318	540922	16.729	15.434
2) SA	Decachlor...	10.982	9.305	796071	743705	21.547	22.301
	Target Compounds						
3) L1	AR-1016-1	6.273	5.275	52301	35539	30.638	24.758
4) L1	AR-1016-2	6.295	5.295	70285	46662	29.791	24.116
5) L1	AR-1016-3	6.362	5.486	39596	24106	27.443	22.991
6) L1	AR-1016-4	6.471	5.537	31642	22326	26.932	25.769
7) L1	AR-1016-5	6.786	5.764	34362	28114	32.027	26.160
31) L7	AR-1260-1	7.966	6.857	69448	47985	37.341m	24.131m#
32) L7	AR-1260-2	8.232	7.052	69652	70142	30.645m	27.994m
33) L7	AR-1260-3	8.599	7.207	67471	68780	39.350	31.204
34) L7	AR-1260-4	8.831	7.688	64886	57909	32.482	31.465
35) L7	AR-1260-5	9.157	7.934	140622	149256	34.669	33.960

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

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