Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : PO064125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2019 18:08
Operator : SM/AJ
Sample : K6021-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-001-E

Manual Integrations APPROVED
Ankita
11/27/2019 1:22:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 09:26:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 2019
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...	4.314	3.564	756110	613554	28.491	28.790
2)	SA Decachlor...	9.938	8.527	755069	612405	21.600	20.712
	Target Compounds						
16)	L4 AR-1242-1	5.476	4.640	22996	18899	23.908m	24.222
17)	L4 AR-1242-2	5.497	4.659	37616	28555	27.787m	27.487
18)	L4 AR-1242-3	5.559	4.833	21566	24934	24.609m	43.672m#
19)	L4 AR-1242-4	5.657	4.918	18814	20191	26.271m	35.021 #
20)	L4 AR-1242-5	6.390	5.435	39264	82731	44.677m	104.266m#
31)	L7 AR-1260-1	7.069	6.112	212419	223333	120.495	138.064
32)	L7 AR-1260-2	7.324	6.299	254800	228167	115.624	110.281
33)	L7 AR-1260-3	7.681	6.452	141013	176593	82.931	94.347
34)	L7 AR-1260-4	7.904	6.922	228015	126422	111.132m	77.123 #
35)	L7 AR-1260-5	8.217	7.163	327634	313542	77.346	79.370

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

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