Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 20:43
Operator : DD\AJ
Sample : L1298-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RBR-54MS

Manual Integrations APPROVED
mohammad
2/4/2020 12:23:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 06:11:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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...	4.144	3.423	991952	1362889	34.052	33.319
2)	SA Decachlor...	9.631	8.316	705862	940686	17.912	16.050
	Target Compounds						
3)	L1 AR-1016-1	5.294	4.479	427072	515949	324.993	296.486m
4)	L1 AR-1016-2	5.314	4.496	638912	854106	325.366	309.721m
5)	L1 AR-1016-3	5.376	4.668	371486	414953	313.824	298.064m
6)	L1 AR-1016-4	5.472	4.711	320026	340142	323.585m	294.414m
7)	L1 AR-1016-5	5.762	4.920	302320	445456	298.833m	298.668m
31)	L7 AR-1260-1	6.874	5.937	584569	833787	291.568	259.193
32)	L7 AR-1260-2	7.128	6.125	857360	1166455	311.174m	258.880
33)	L7 AR-1260-3	7.485	6.274	516459	937033	225.561	248.584m
34)	L7 AR-1260-4	7.708	6.740	520557	648302	228.363	207.155
35)	L7 AR-1260-5	8.013	6.983	1001778	1632273	202.270	197.105

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

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