Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011720\
Data File : PO065605.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 11:59
Operator : DD\AJ
Sample : L1016-05MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MSD

Manual Integrations APPROVED
mohammad
1/20/2020 10:13:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 13:01:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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...	4.160	3.435	605498	603037	33.159	27.414
2) SA	Decachlor...	9.658	8.335	617963	673517	18.238	16.241
	Target Compounds						
3) L1	AR-1016-1	5.310	4.493	239049	265515	274.091m	257.692m
4) L1	AR-1016-2	5.331	4.512	332379	384144	259.128	265.087m
5) L1	AR-1016-3	5.392	4.684	193399	210330	245.469	270.536
6) L1	AR-1016-4	5.488	4.727	172513	194198	267.369m	290.470
7) L1	AR-1016-5	5.780	4.935	100455	251495	151.529m	295.575 #
31) L7	AR-1260-1	6.891	5.953	367830	507349	266.692	269.486
32) L7	AR-1260-2	7.147	6.140	563376	681563	321.099	280.537
33) L7	AR-1260-3	7.502	6.291	310412	534694	219.621	247.028
34) L7	AR-1260-4	7.724	6.758	345018	350253	197.596m	174.583
35) L7	AR-1260-5	8.031	7.000	687210	836713	204.918	169.017

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

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