Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 14:41
Operator : DD\AJ
Sample : L1544-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2-4-1MS

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:01:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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...	4.149	3.426	929063	1141234	27.148	28.329
2) SA	Decachlor...	9.634	8.314	759799	1027599	16.568	17.087
	Target Compounds						
3) L1	AR-1016-1	5.297	4.482	358568	354581	256.419m	258.106
4) L1	AR-1016-2	5.318	4.498	507931	664781	240.842m	244.618m
5) L1	AR-1016-3	5.379	4.671	300086	324982	239.366	264.435m
6) L1	AR-1016-4	5.477	4.713	252273	298531	233.590	300.999m#
7) L1	AR-1016-5	5.766	4.922	246503	324352	233.529	262.092m
31) L7	AR-1260-1	6.877	5.938	542331	784515	250.373	267.150m
32) L7	AR-1260-2	7.132	6.126	784872	1258530	237.079	264.743m
33) L7	AR-1260-3	7.487	6.276	535894	918673	194.080	229.691m
34) L7	AR-1260-4	7.710	6.741	533132	693747	205.661	215.082m
35) L7	AR-1260-5	8.016	6.984	1119507	1835576	183.593	198.078m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 14:41
Operator : DD\AJ
Sample : L1544-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2-4-1MS

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:01:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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