Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 14:58
Operator : DD\AJ
Sample : L1544-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2-4-1MSD

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:03:04 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...	4.148	3.426	906411	1108725	26.486	27.522
2)	SA Decachlor...	9.632	8.314	773082	1004196	16.858	16.698
	Target Compounds						
3)	L1 AR-1016-1	5.296	4.481	362433	361789	259.183m	263.353m
4)	L1 AR-1016-2	5.317	4.498	507307	672715	240.546m	247.538m
5)	L1 AR-1016-3	5.378	4.670	302191	336020	241.045	273.416m
6)	L1 AR-1016-4	5.475	4.713	251208	308543	232.604	311.095m#
7)	L1 AR-1016-5	5.765	4.922	248708	318093	235.618	257.035
31)	L7 AR-1260-1	6.876	5.938	544187	837220	251.230	285.097m
32)	L7 AR-1260-2	7.131	6.125	789016	1263641	238.331	265.818m
33)	L7 AR-1260-3	7.486	6.275	533539	927217	193.227	231.827m
34)	L7 AR-1260-4	7.709	6.741	537375	676445	207.298	209.718m
35)	L7 AR-1260-5	8.014	6.983	1130114	1879496	185.332	202.817m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 14:58
Operator : DD\AJ
Sample : L1544-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2-4-1MSD

Manual Integrations APPROVED
mohammad
2/19/2020 11:01:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:03:04 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