Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 14:19
Operator : DD\AJ
Sample : L3289-02MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IRON-1MSD

Manual Integrations APPROVED
Ankita
7/17/2020 11:39:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 15:36:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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...	4.389	3.564	1276274	1254668	34.184	31.527
2)	SA Decachlor...	10.043	8.768	1119965	1015960	18.614	17.901
	Target Compounds						
3)	L1 AR-1016-1	5.696	4.794	626991	579466	349.992	344.587
4)	L1 AR-1016-2	5.718	4.812	898979	805210	354.609	346.278
5)	L1 AR-1016-3	5.781	4.998	541156	430914	352.841	338.272
6)	L1 AR-1016-4	5.887	5.055	451248	362590	348.202m	332.032
7)	L1 AR-1016-5	6.198	5.276	398801	443061	302.672	322.097
31)	L7 AR-1260-1	7.360	6.361	779193	790135	296.337	299.569
32)	L7 AR-1260-2	7.626	6.561	987560	952221	278.390	290.918
33)	L7 AR-1260-3	7.986	6.709	639238	858342	221.114	281.919 #
34)	L7 AR-1260-4	8.212	7.188	674886	602145	227.853	222.457
35)	L7 AR-1260-5	8.528	7.439	1412665	1380945	208.777	215.482

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 14:19
Operator : DD\AJ
Sample : L3289-02MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IRON-1MSD

Manual Integrations APPROVED
Ankita
7/17/2020 11:39:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 15:36:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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