Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
Data File : PQ065331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2024 19:53
Operator : YP\AJ
Sample : P1391-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SP-1MSD

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/09/2024
Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:28:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
Response via : Initial Calibration
Integrator: ChemStation

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...	3.473	2.742	76203794	151.0E6	20.456	22.616	
2)	SA Decachlor...	8.788	7.516	51884432	125.2E6	16.789	17.233	
	Target Compounds							
3)	L1 AR-1016-1	4.597	3.741	54501519	134.0E6	451.704	536.495	
4)	L1 AR-1016-2	4.616	3.757	85071154	191.3E6	494.363	555.980	
5)	L1 AR-1016-3	4.675	3.917	53824981	101.9E6	489.853	532.151	
6)	L1 AR-1016-4	4.768	3.966	45154777	85789499	492.555	533.306	
7)	L1 AR-1016-5	5.062	4.161	42714170	104.3E6	485.524	525.341	
31)	L7 AR-1260-1	6.188	5.154	77003062	203.9E6	437.274	506.529	
32)	L7 AR-1260-2	6.455	5.344	97383050	241.2E6	426.300m	493.225	
33)	L7 AR-1260-3	6.816	5.485	59997879	225.6E6	373.683	471.715	#
34)	L7 AR-1260-4	7.039	5.949	72987785	167.1E6	410.412m	429.564	
35)	L7 AR-1260-5	7.360	6.195	137.5E6	370.6E6	374.662m	424.639	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
Data File : PQ065331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2024 19:53
Operator : YP\AJ
Sample : P1391-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SP-1MSD

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/09/2024
Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:28:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
Response via : Initial Calibration
Integrator: ChemStation

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