Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111424\
Data File : PO107970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 14:35
Operator : YP/AJ
Sample : P4833-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-731MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:42:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 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...	4.373	3.639	149.2E6	71583541	16.624	21.313	#
2)	SA Decachlor...	10.088	8.636	49944684	47495076	16.848	15.034	
	Target Compounds							
3)	L1 AR-1016-1	5.526	4.720	125.1E6	59427806	467.095m	560.062	
4)	L1 AR-1016-2	5.548	4.739	192.5E6	84004955	495.583m	565.986	
5)	L1 AR-1016-3	5.610	4.915	117.3E6	44906069	471.740m	562.511	
6)	L1 AR-1016-4	5.708	4.957	94617569	33470184	485.457m	542.197	
7)	L1 AR-1016-5	6.005	5.170	82915311	42302688	447.207	506.862	
31)	L7 AR-1260-1	7.136	6.201	112.8E6	71285703	392.698	462.672	
32)	L7 AR-1260-2	7.393	6.389	117.3E6	84593859	396.592	450.772	
33)	L7 AR-1260-3	7.756	6.542	70857807	82505504	308.239	469.912	#
34)	L7 AR-1260-4	7.981	7.013	80335169	56334480	338.069	375.962	
35)	L7 AR-1260-5	8.296	7.254	134.5E6	142.7E6	348.328	391.816	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111424\
Data File : PO107970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 14:35
Operator : YP/AJ
Sample : P4833-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-731MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:42:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 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