Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082223\
Data File : PO097367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2023 09:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2023
Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:32:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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...	4.408	3.610	170.1E6	64039873	51.389	48.376m
2)	SA Decachlor...	10.346	8.623	119.8E6	52916868	54.758	45.739
	Target Compounds						
3)	L1 AR-1016-1	5.594	4.694	49867410	21404245	529.470	482.773m
4)	L1 AR-1016-2	5.617	4.713	71338493	31047784	533.275	507.559
5)	L1 AR-1016-3	5.680	4.889	44207538	16877949	508.009	516.644
6)	L1 AR-1016-4	5.780	4.932	35107253	14007539	522.660	490.007
7)	L1 AR-1016-5	6.082	5.144	35395952	17797928	506.982	462.928m
31)	L7 AR-1260-1	7.238	6.181	68679082	34117131	546.425	484.838
32)	L7 AR-1260-2	7.502	6.371	71490757	40069323	530.602	480.084
33)	L7 AR-1260-3	7.871	6.523	53378438	36525734	514.372	473.011
34)	L7 AR-1260-4	8.103	6.996	61147310	30183173	546.917	471.007
35)	L7 AR-1260-5	8.437	7.240	118.9E6	67520631	566.221	487.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082223\
Data File : PO097367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2023 09:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2023
Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:32:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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