Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122923\
Data File : PO100863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2023 13:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/02/2024
Supervised By :Ankita Jodhani 01/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 23:35:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	147.9E6	95895146	47.385	46.929
2)	SA Decachlor...	10.099	8.706	94942377	72009606	45.446	47.709
	Target Compounds						
3)	L1 AR-1016-1	5.517	4.740	41808520	30048179	487.125	485.555
4)	L1 AR-1016-2	5.540	4.759	61334021	42029856	480.475	476.676
5)	L1 AR-1016-3	5.602	4.938	39325155	23278271	498.633	498.301
6)	L1 AR-1016-4	5.700	4.979	30829804	20172536	505.923	491.557
7)	L1 AR-1016-5	5.996	5.195	31042796	26801527	507.115	515.942m
31)	L7 AR-1260-1	7.126	6.237	57997964	49814183	423.352m	522.964
32)	L7 AR-1260-2	7.385	6.427	59345029	55491164	471.857	516.275
33)	L7 AR-1260-3	7.747	6.582	44675445	50322253	461.214	490.964
34)	L7 AR-1260-4	7.974	7.057	51642981	41329499	489.385m	506.944
35)	L7 AR-1260-5	8.291	7.300	100.1E6	89027216	474.212m	493.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122923\
Data File : PO100863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2023 13:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/02/2024
Supervised By :Ankita Jodhani 01/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 23:35:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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