Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
Data File : PP046740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 02:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 04:23:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 2022
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...	3.861	3.125	118.3E6	165.6E6	49.021	50.478
2)	SA Decachlor...	9.940	8.442	71271356	128.0E6	48.434	53.647
	Target Compounds						
3)	L1 AR-1016-1	5.106	4.256	36232071	59639339	481.159	519.123
4)	L1 AR-1016-2	5.128	4.274	54799081	88504168	481.236	521.637
5)	L1 AR-1016-3	5.194	4.458	32858476	44360376	459.654	506.713
6)	L1 AR-1016-4	5.300	4.506	28104942	36114303	467.466	518.733
7)	L1 AR-1016-5	5.618	4.728	26365834	48844078	497.964	574.280m
31)	L7 AR-1260-1	6.843	5.830	41495276	87564871	491.712	550.288
32)	L7 AR-1260-2	7.125	6.038	50567875	121.4E6	502.207	596.925
33)	L7 AR-1260-3	7.520	6.198	40538871	100.8E6	500.407	589.870
34)	L7 AR-1260-4	7.767	6.707	39524974	83062425	496.229	571.489
35)	L7 AR-1260-5	8.106	6.976	79175141	206.6E6	498.447	588.389

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
Data File : PP046740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 02:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 04:23:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 2022
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