Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
Data File : PP042425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2021 18:31
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 04:54:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.914	4.053	656850	1134708	50.027m	49.682
2)	SA Decachlor...	10.906	9.393f	723679	864033	59.414m	53.429m
	Target Compounds						
3)	L1 AR-1016-1	6.224	5.319	220752	472583	496.631	515.533m
4)	L1 AR-1016-2	6.248	5.340	321168	622115	485.537	493.745m
5)	L1 AR-1016-3	6.314	5.534	204589	361684	501.581	515.007
6)	L1 AR-1016-4	6.419	5.584	169837	280151	521.326	515.900
7)	L1 AR-1016-5	6.736	5.816	161460	334618	470.458m	513.212
31)	L7 AR-1260-1	7.916	6.917	311691	530722	525.945	499.389
32)	L7 AR-1260-2	8.181	7.113f	360626	620834	467.062	502.909
33)	L7 AR-1260-3	8.550	7.271f	285879	565336	552.627	421.895
34)	L7 AR-1260-4	8.780	7.756f	339976	448260	587.157	501.994
35)	L7 AR-1260-5	9.101	8.002f	640065	1042547	547.024	541.716

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

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