Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
Data File : PP066252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2024 23:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/11/2024
Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:40:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 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...	4.782	4.019	101.4E6	102.6E6	57.592	44.333
2)	SA Decachlor...	10.778	9.192	97724638	67258625	54.058	59.124
	Target Compounds						
3)	L1 AR-1016-1	5.961	5.132	35565682	29572822	532.154	437.453
4)	L1 AR-1016-2	5.984	5.152	52506947	41890318	531.746	429.920
5)	L1 AR-1016-3	6.048	5.334	33385009	21607989	551.569	427.566
6)	L1 AR-1016-4	6.148	5.372	27788390	17899409	556.517	446.565
7)	L1 AR-1016-5	6.443	5.592	26842523	22229751	545.559	450.118
31)	L7 AR-1260-1	7.574	6.639	49923565	37504339	525.199	476.533
32)	L7 AR-1260-2	7.830	6.826	57746683	45150133	533.795	493.465
33)	L7 AR-1260-3	8.194	6.984	39152935	41835396	517.006	500.136m
34)	L7 AR-1260-4	8.437	7.460	45329545	32002569	515.544	526.022
35)	L7 AR-1260-5	8.782	7.699	87249346	72426095	528.237	542.835

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

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