Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122723\
Data File : PP062658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 15:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:21:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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...	4.398	3.684	109.1E6	146.7E6	50.178	49.155
2)	SA Decachlor...	10.153	8.788	73378851	114.4E6	50.887m	44.925
	Target Compounds						
3)	L1 AR-1016-1	5.571	4.793	35590008	46291220	522.214	492.988
4)	L1 AR-1016-2	5.593	4.812	52261897	66034156	515.005	493.048
5)	L1 AR-1016-3	5.655	4.991	33578473	36238750	532.861	496.110
6)	L1 AR-1016-4	5.753	5.034	28310614	28386632	552.294	465.984
7)	L1 AR-1016-5	6.049	5.250	27050090	38909870	510.601m	483.616m
31)	L7 AR-1260-1	7.181	6.301	48205132	73443086	486.912	459.447
32)	L7 AR-1260-2	7.439	6.491	54734214	88447546	482.406	483.090
33)	L7 AR-1260-3	7.800	6.647	39227191	82509006	457.819m	458.741
34)	L7 AR-1260-4	8.025	7.124	44224014	68063087	456.672m	462.570
35)	L7 AR-1260-5	8.345	7.368	80540273	152.0E6	451.864m	471.982

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

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