Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 07:14
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 07:53:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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...	3.622	2.892	278.9E6	92477998	58.047	52.762
2) SA	Decachlor...	9.506	8.096	128.4E6	103.2E6	64.706	62.040
	Target Compounds						
3) L1	AR-1016-1	4.842	3.995	70704745	29460038	564.373	549.768
4) L1	AR-1016-2	4.864	4.012	103.4E6	44431347	569.004	552.900
5) L1	AR-1016-3	4.928	4.188	61802728	23215247	579.318	535.012m
6) L1	AR-1016-4	5.031	4.239	49995080	16479177	577.621	519.900m
7) L1	AR-1016-5	5.345	4.452	44515746	18127917	586.823m	429.487m#
31) L7	AR-1260-1	6.557	5.533	68301203	42375810	614.603	516.664
32) L7	AR-1260-2	6.840	5.738	81706330	54081518	614.522	530.907
33) L7	AR-1260-3	7.230	5.894	60694080	50160789	618.602	529.948
34) L7	AR-1260-4	7.472	6.395	63051279	42533148	582.022	530.041
35) L7	AR-1260-5	7.813	6.660	128.7E6	102.7E6	613.727	537.203

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

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ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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