Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051622\
Data File : PO086092.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2022 1:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/17/2022
Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:32:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 2022
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...	4.492	3.679	5105109	2117576	50.271	48.587
2)	SA Decachlor...	10.361	8.748	2878081	1525745	54.311	44.953
	Target Compounds						
3)	L1 AR-1016-1	5.676	4.785	1641852	714320	513.740m	457.381
4)	L1 AR-1016-2	5.698	4.804	1985780	951198	446.701m	454.255
5)	L1 AR-1016-3	5.762	4.983	1405707	501848	512.670	454.010
6)	L1 AR-1016-4	5.861	5.025	1096971	407856	494.900	442.421
7)	L1 AR-1016-5	6.160	5.240	1065356	517117	514.148	457.969
31)	L7 AR-1260-1	7.297	6.281	1605166	824269	530.385	423.502
32)	L7 AR-1260-2	7.555	6.469	2037330	993695	563.188	422.791
33)	L7 AR-1260-3	7.917	6.624	1547555	974455	560.708	453.178
34)	L7 AR-1260-4	8.146	7.098	1587513	763344	470.516m	423.931
35)	L7 AR-1260-5	8.475	7.339	3224873	1810845	522.609	418.033

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

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