Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051822\
Data File : PO086178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 9:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 12:33:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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...	4.480	3.679	4252830	1722196	41.879	39.515
2)	SA Decachlor...	10.339	8.739	2486180	1384464	46.915	40.790
	Target Compounds						
3)	L1 AR-1016-1	5.663	4.783	1446420	660335	452.589	422.814
4)	L1 AR-1016-2	5.686	4.802	1995995	874980	448.998	417.856
5)	L1 AR-1016-3	5.749	4.980	1278710	477860	466.354	432.309
6)	L1 AR-1016-4	5.848	5.022	1026172	391122	462.959	424.268
7)	L1 AR-1016-5	6.146	5.238	953127	593581	459.986	525.688
31)	L7 AR-1260-1	7.282	6.276	1682473	942718	555.929m	484.359
32)	L7 AR-1260-2	7.541	6.463	1821534	1124823	503.535	478.583
33)	L7 AR-1260-3	7.903	6.618	1381685	1044801	500.611	485.893
34)	L7 AR-1260-4	8.132	7.092	1619132	781011	479.887	433.742
35)	L7 AR-1260-5	8.460	7.333	2861630	1795729	463.743	414.544

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

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