Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051422\
Data File : PO086020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2022 14:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 02:06:35 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...	4.478	3.678	5331037	2130306	52.496	48.879
2)	SA Decachlor...	10.332	8.743	3164110	1704589	59.708	50.222
	Target Compounds						
3)	L1 AR-1016-1	5.661	4.783	1754144	753561	548.876	482.508
4)	L1 AR-1016-2	5.683	4.802	2455259	1013541	552.310	484.028
5)	L1 AR-1016-3	5.746	4.980	1548330	543589	564.686	491.772
6)	L1 AR-1016-4	5.846	5.023	1268917	445022	572.473	482.736
7)	L1 AR-1016-5	6.144	5.238	1204218	612872	581.164	542.771
31)	L7 AR-1260-1	7.279	6.278	1910292	952764	631.206	489.521
32)	L7 AR-1260-2	7.538	6.465	2074374	1163072	573.429	494.857
33)	L7 AR-1260-3	7.899	6.621	1550853	1070437	561.903m	497.815
34)	L7 AR-1260-4	8.127	7.095	1791338	907242	530.927m	503.846
35)	L7 AR-1260-5	8.456	7.335	3450468	2165611	559.168	499.931

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

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