Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051622\
Data File : PO086080.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2022 20:46
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 02:04:56 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...	4.484	3.683	5632278	2289937	55.462	52.542
2)	SA Decachlor...	10.345	8.749	3161099	1811429	59.651	53.370
	Target Compounds						
3)	L1 AR-1016-1	5.666	4.788	1937674	833378	606.304	533.614
4)	L1 AR-1016-2	5.689	4.807	2667227	1111029	599.992	530.584
5)	L1 AR-1016-3	5.752	4.985	1694717	601238	618.074	543.926
6)	L1 AR-1016-4	5.852	5.027	1403338	489284	633.118	530.749
7)	L1 AR-1016-5	6.150	5.243	1336319	635038	644.917	562.402
31)	L7 AR-1260-1	7.287	6.283	1935085	1064695	639.398	547.030
32)	L7 AR-1260-2	7.545	6.470	2347061	1294655	648.809m	550.842
33)	L7 AR-1260-3	7.907	6.625	1683888	1278748	610.104m	594.692
34)	L7 AR-1260-4	8.136	7.100	1916198	1003740	567.933m	557.437
35)	L7 AR-1260-5	8.464	7.341	3724034	2384076	603.501	550.364

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

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