Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 09:55
Operator : YP/AJ
Sample : N3980-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:15:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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...	4.437	3.595	58745940	21771608	21.779	20.116
2)	SA Decachlor...	10.276	8.590	43453474	25779292	22.518	21.272
	Target Compounds						
3)	L1 AR-1016-1	5.614	4.674	2568463	1073274	31.861	28.797
4)	L1 AR-1016-2	5.637	4.692	3813775	1520423	33.065	29.162
5)	L1 AR-1016-3	5.699	4.868	2458522	844508	34.021	28.865
6)	L1 AR-1016-4	5.799	4.911	1846445	684899	32.205	28.393
7)	L1 AR-1016-5	6.096	5.123	2089040	1085764	36.419	33.290
31)	L7 AR-1260-1	7.229	6.155	3785761	1997023	36.632	31.422
32)	L7 AR-1260-2	7.486	6.344	4193886	2532834	35.482	33.054
33)	L7 AR-1260-3	7.847	6.496	3010838	2229150	34.276	31.029
34)	L7 AR-1260-4	8.074	6.968	3217306	1770888	32.849	29.021
35)	L7 AR-1260-5	8.402	7.210	6373923	4095540	34.604	29.038

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

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