Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
Data File : PO089991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 09:56
Operator : YP/AJ
Sample : N4955-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:39:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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...	4.305	3.484	70049172	22671775	21.796	21.332
2)	SA Decachlor...	10.049	8.490	61591074	23751569	25.133	23.061
	Target Compounds						
3)	L1 AR-1016-1	5.478	4.568	5005112	1653746	47.055	42.813
4)	L1 AR-1016-2	5.501	4.587	6920070	2207322	45.427	41.264
5)	L1 AR-1016-3	5.563	4.763	4475713	1210431	47.368	41.692
6)	L1 AR-1016-4	5.662	4.806	3271732	1071525	43.630	43.167
7)	L1 AR-1016-5	5.959	5.019	3685073	1351992	47.746	44.011
31)	L7 AR-1260-1	7.092	6.057	7049076	2809256	50.284	46.664
32)	L7 AR-1260-2	7.350	6.247	8351141	3334091	51.620	46.151
33)	L7 AR-1260-3	7.712	6.401	5759725	2879310	54.826	43.211
34)	L7 AR-1260-4	7.938	6.875	6236018	2435380	50.477	47.871
35)	L7 AR-1260-5	8.255	7.118	11935512	5497398	52.450	47.330

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

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