Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081424\
Data File : PR068252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 02:17
Operator : AJ\MA
Sample : P3391-01
Misc : AR1660 MDL 25 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-QT3-2024-05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:59:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 07:30:34 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.677	3.009	40688976	98740194	17.091	18.165
2)	SA Decachlor...	9.582	8.324	94302268	106.2E6	37.606	37.673
	Target Compounds						
3)	L1 AR-1016-1	4.900	4.138	1472064	4334182	27.982	24.154
4)	L1 AR-1016-2	4.922	4.158	2497091	5971526	25.388	23.724
5)	L1 AR-1016-3	4.987	4.339	1367850	3252626	21.276	23.738
6)	L1 AR-1016-4	5.088	4.390	1190517	2729232	22.343	24.404
7)	L1 AR-1016-5	5.404	4.610	896671	3398754	21.207	23.220
31)	L7 AR-1260-1	6.616	5.713	2298444	7969095	28.614	26.168
32)	L7 AR-1260-2	6.898	5.919	3901678	9789180	26.791	26.509
33)	L7 AR-1260-3	7.288	6.081	4479111	10519062	27.186	30.816
34)	L7 AR-1260-4	7.529	6.590	3758027	7375414	27.802	25.022
35)	L7 AR-1260-5	7.868	6.856	11619428	15482901	24.787	22.994

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

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