Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082224\
Data File : PQ068115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 13:29
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603178

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 07:39:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 09:07:54 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...	3.440	2.823	126.1E6	118.1E6	20.056	17.572
2)	SA Decachlor...	8.611	7.602	73314568	116.6E6	43.087	37.416
	Target Compounds						
3)	L1 AR-1016-1	4.539	3.829	73374715	74654278	409.004	358.041
4)	L1 AR-1016-2	4.559	3.845	113.5E6	110.9E6	405.410	354.498
5)	L1 AR-1016-3	4.617	4.007	69811627	58579365	411.446	355.620
6)	L1 AR-1016-4	4.709	4.055	58090889	48642833	414.226	360.933
7)	L1 AR-1016-5	4.995	4.251	54033274	61671006	426.233	354.748
31)	L7 AR-1260-1	6.096	5.248	117.7E6	123.7E6	456.107	357.611
32)	L7 AR-1260-2	6.355	5.438	127.4E6	148.2E6	454.305	356.314
33)	L7 AR-1260-3	6.709	5.580	89176182	141.3E6	418.113	347.791
34)	L7 AR-1260-4	6.925	6.042	96734128	116.5E6	415.603	361.923
35)	L7 AR-1260-5	7.235	6.288	189.4E6	259.3E6	419.674	351.261

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

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