Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062124\
Data File : PQ067144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 17:15
Operator : YP\AJ
Sample : PQ062024ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 17:27:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 2024
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...	3.451	2.824	320.1E6	299.3E6	51.670	49.509
2)	SA Decachlor...	8.714	7.609	201.8E6	290.4E6	53.541	48.048
	Target Compounds						
3)	L1 AR-1016-1	4.562	3.832	98883256	99970353	522.536	479.926
4)	L1 AR-1016-2	4.581	3.848	151.6E6	147.5E6	507.037	483.513
5)	L1 AR-1016-3	4.640	4.010	95937981	80192759	514.814	480.511
6)	L1 AR-1016-4	4.732	4.058	77628310	68210180	515.855	482.188
7)	L1 AR-1016-5	5.023	4.254	74378240	84502389	518.642	484.739
31)	L7 AR-1260-1	6.141	5.253	144.7E6	163.7E6	510.592	477.026
32)	L7 AR-1260-2	6.405	5.443	172.4E6	197.1E6	514.256	475.258
33)	L7 AR-1260-3	6.764	5.585	123.9E6	187.5E6	527.536	477.579
34)	L7 AR-1260-4	6.985	6.048	138.5E6	157.7E6	529.447	476.545
35)	L7 AR-1260-5	7.303	6.292	271.4E6	351.8E6	522.732	483.682

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

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