Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070220\
Data File : PQ048598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 14:30
Operator : DD\AJ
Sample : PB129930BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB129930BS

Manual Integrations APPROVED

Ankita

7/6/2020 2:16:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 15:53:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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...	5.284	4.284	135.8E6	66417944	18.428	18.812
2)	SA Decachlor...	11.554	9.657	147.6E6	74091457	15.257	15.396
	Target Compounds						
3)	L1 AR-1016-1	6.615	5.550	13983138	8306797	48.726m	58.791
4)	L1 AR-1016-2	6.641	5.571	18190370	10388925	45.895m	53.808
5)	L1 AR-1016-3	6.707	5.765	11930412	4914952	48.362m	51.739
6)	L1 AR-1016-4	6.815	5.814	9899697	3995233	48.565m	51.471
7)	L1 AR-1016-5	7.132	6.048	9747913	4792976	48.058	44.579m
31)	L7 AR-1260-1	8.314	7.144	16342903	10272869	43.349	47.294
32)	L7 AR-1260-2	8.579	7.340	19941200	13012920	43.411	48.258
33)	L7 AR-1260-3	8.948	7.498	15732794	11377388	42.841	45.958
34)	L7 AR-1260-4	9.197	7.982	18715302	9747795	43.686	45.593
35)	L7 AR-1260-5	9.550	8.228	37377772	21705540	41.688	40.224

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

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