Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 03:19
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660318

Manual Integrations APPROVED
Sohil
6/9/2020 8:18:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:11:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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...	5.308	4.293	169.3E6	76100447	21.661	24.143
2)	SA Decachlor...	11.592	9.665	292.8E6	145.6E6	42.056	45.302
	Target Compounds						
3)	L1 AR-1016-1	6.638	5.559	113.6E6	55638529	419.343	462.717
4)	L1 AR-1016-2	6.663	5.580	158.2E6	76912742	418.347	469.210
5)	L1 AR-1016-3	6.730	5.774	98271716	38901854	418.873	446.186
6)	L1 AR-1016-4	6.839	5.824	81501269	32613389	417.923	445.381
7)	L1 AR-1016-5	7.154	6.055	79752037	36402221	416.534	395.244
31)	L7 AR-1260-1	8.334	7.152	129.8E6	78612961	383.103	447.411m
32)	L7 AR-1260-2	8.599	7.347	158.5E6	97424210	382.872	447.077m
33)	L7 AR-1260-3	8.969	7.504	124.9E6	88606257	386.494	445.376m
34)	L7 AR-1260-4	9.218	7.989	144.0E6	78788842	376.335	455.266
35)	L7 AR-1260-5	9.571	8.234	295.7E6	195.7E6	380.061m	458.535

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

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