Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 09:51
Operator : AJ\MA
Sample : PB126394BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB126394BS

Manual Integrations APPROVED
mohammad
2/4/2020 12:24:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 10:42:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 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...	5.215	4.353	70581552	36848353	11.735	12.513
2)	SA Decachlor...	11.360	9.779	85228568	74943429	16.564	14.696
	Target Compounds						
3)	L1 AR-1016-1	6.526	5.629	9634981	3516215	44.012m	33.413m
4)	L1 AR-1016-2	6.550	5.650	13974913	5330987	41.291m	31.923m
5)	L1 AR-1016-3	6.619	5.855	10079792	3463962	46.700m	42.095m
6)	L1 AR-1016-4	6.727	5.898	10764501	7460564	62.434m	107.420m#
7)	L1 AR-1016-5	7.039	6.130	8375616	5132626	48.781m	53.928m
31)	L7 AR-1260-1	8.218	7.232	13372585	7775335	43.342	38.384m
32)	L7 AR-1260-2	8.482	7.427	10860320	9273493	31.655	38.771m
33)	L7 AR-1260-3	8.850	7.589	8740253	7928187	32.617	34.824
34)	L7 AR-1260-4	9.090	8.075	11632934	6794878	39.790	33.497m
35)	L7 AR-1260-5	9.429	8.320	22196057	16027212	39.962	30.667m

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

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