Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012420\
Data File : PQ046267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2020 13:03
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 13:34:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 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	290.8E6	115.8E6	55.561	54.871
2)	SA Decachlor...	11.361	9.783	530.9E6	218.6E6	41.521	43.650
	Target Compounds						
3)	L1 AR-1016-1	6.530	5.634	110.1E6	45586608	535.414	529.658
4)	L1 AR-1016-2	6.553	5.654	175.7E6	73639356	537.468	553.408
5)	L1 AR-1016-3	6.621	5.851	111.1E6	36379500	540.456	543.396
6)	L1 AR-1016-4	6.727	5.898	90337130	30081461	538.044	542.846
7)	L1 AR-1016-5	7.042	6.132	92646764	42418591	520.751	527.482m
31)	L7 AR-1260-1	8.220	7.237	196.2E6	98760827	509.540	543.108
32)	L7 AR-1260-2	8.484	7.431	244.0E6	110.0E6	520.746	521.833
33)	L7 AR-1260-3	8.852	7.593	214.3E6	104.5E6	521.126	492.223
34)	L7 AR-1260-4	9.092	8.079	248.3E6	93134087	516.669	474.879
35)	L7 AR-1260-5	9.433	8.324	463.2E6	237.4E6	483.212	479.010

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

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