Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 03:27
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 04:21:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 04:16:16 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...	5.205	4.355	25571315	8641603	4.137	3.324
2)	SA Decachlor...	11.340	9.777	70756798	26250042	5.343	5.013
	Target Compounds						
3)	L1 AR-1016-1	6.518	5.634	11214662	4412518	48.445	44.524m
4)	L1 AR-1016-2	6.542	5.655	17833933	6467950	48.731	42.263m
5)	L1 AR-1016-3	6.609	5.852	10870315	3174638	47.029	40.861
6)	L1 AR-1016-4	6.716	5.897	8732829	2378660	46.023	36.688m
7)	L1 AR-1016-5	7.031	6.132	10074380	4023600	51.428	44.193
31)	L7 AR-1260-1	8.208	7.234	21035306	9313913	51.346	46.332
32)	L7 AR-1260-2	8.471	7.428	26077925	11604015	52.164	49.326
33)	L7 AR-1260-3	8.839	7.590	22389378	10534463	51.114	44.939
34)	L7 AR-1260-4	9.077	8.075	25306389	9430806	49.228	44.133
35)	L7 AR-1260-5	9.416	8.320	48614602	23851793	47.034	43.541

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

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