Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 08:30
Operator : AJ\MA
Sample : L2182-07
Misc : AR1660 25PPB LOD
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020

Manual Integrations APPROVED
Sohil
5/13/2020 2:21:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:33:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 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...	5.104	4.261	311.8E6	54466647	16.248	16.546
2)	SA Decachlor...	11.178	9.643	396.7E6	58816891	18.239	18.031
	Target Compounds						
3)	L1 AR-1016-1	6.419	5.534	18278802	2941409	26.460	24.810
4)	L1 AR-1016-2	6.443	5.554	25817021	4181679	26.663	26.332
5)	L1 AR-1016-3	6.509	5.750	16108625	2116956	27.598	25.434
6)	L1 AR-1016-4	6.616	5.798	13542628	1715975	27.234	25.972
7)	L1 AR-1016-5	6.932	6.031	14961543	1806253	31.154	20.241m#
31)	L7 AR-1260-1	8.107	7.132	19054304	3640337	22.019m	23.077
32)	L7 AR-1260-2	8.372	7.327	26808023	5357795	23.570m	27.253
33)	L7 AR-1260-3	8.740	7.487	21898813	4091102	22.557m	22.376
34)	L7 AR-1260-4	8.973	7.971	19528937	3494794	20.113m	23.163
35)	L7 AR-1260-5	9.306	8.216	54754705	8285929	24.085	21.381

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

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