Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 12:24
Operator : YP\AJ
Sample : N3980-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:19:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
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...	4.346	3.592	39453110	81914622	24.510	26.152
2)	SA Decachlor...	10.093	8.557	45849224	39293637	26.037	25.531
	Target Compounds						
3)	L1 AR-1016-1	5.524	4.665	2251728	4211565	35.961	41.434
4)	L1 AR-1016-2	5.545	4.684	3223272	5715951	36.399	39.518
5)	L1 AR-1016-3	5.607	4.859	1915036	3103372	35.040	40.897
6)	L1 AR-1016-4	5.708	4.900	1673928	2517947	36.300	43.215
7)	L1 AR-1016-5	6.002	5.112	1722824	3645699	38.559	47.715
31)	L7 AR-1260-1	7.130	6.138	3705769	4483343	40.575m	39.564m
32)	L7 AR-1260-2	7.388	6.325	3407923	5837129	29.829m	43.450m#
33)	L7 AR-1260-3	7.745	6.478	3040257	5152045	35.702m	42.768
34)	L7 AR-1260-4	7.974	6.948	3214440	2650331	33.770m	29.897
35)	L7 AR-1260-5	8.294	7.189	7417718	7793174	39.682	39.977m

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

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