Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 23:16
Operator : YP\AJ
Sample : P1187-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 01:43:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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...	4.491	3.647	51972417	50932486	21.728	21.428
2)	SA Decachlor...	10.363	8.703	53655652	57351376	23.859	23.153
	Target Compounds						
3)	L1 AR-1016-1	5.673	4.742	3445719	3104364	45.790	43.393
4)	L1 AR-1016-2	5.696	4.761	4823757	4327336	44.413	42.130
5)	L1 AR-1016-3	5.758	4.938	3202678	2365653	46.409	42.779
6)	L1 AR-1016-4	5.858	4.981	2323520	2303166	41.489	46.541
7)	L1 AR-1016-5	6.155	5.196	2765248	2885570	45.287m	45.871
31)	L7 AR-1260-1	7.292	6.238	6563146	6088992	53.925	45.937
32)	L7 AR-1260-2	7.551	6.426	6639165	6751472	52.204	45.710
33)	L7 AR-1260-3	7.914	6.581	5044937	6703407	48.804	46.237
34)	L7 AR-1260-4	8.143	7.057	5630547	5432942	47.955	44.570
35)	L7 AR-1260-5	8.473	7.300	8930473	10517288	45.506	42.331

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

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