Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 15:45
Operator : YP\AJ
Sample : N1645-08
Misc : AR1221 LOQ 50 PPB
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 23:01:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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... | 3.910 | 3.165 | 28421214 | 24437294 | 13.717 | 13.969 |
| 2) | SA Decachlor... | 10.044 | 8.528 | 18944981 | 21946970 | 13.765 | 14.307 |
| | Target Compounds | | | | | | |
| 8) | L2 AR-1221-1 | 4.136 | 3.391 | 1390865 | 1152574 | 56.288 | 50.207 |
| 9) | L2 AR-1221-2 | 4.228 | 3.480 | 1281458 | 1111892 | 68.300 | 64.375 |
| 10) | L2 AR-1221-3 | 4.308 | 3.560 | 2905120 | 2712861 | 51.919 | 54.557 |

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

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