Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
Data File : PR057612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 21:28
Operator : AJ\MA
Sample : N4955-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 22:43:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 24 18:17:24 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...	3.691	2.925	48752161	44483000	23.210	22.108
2)	SA	Decachlor...	9.631	8.181	51261561	54055125	23.185	22.895
	Target Compounds							
3)	L1	AR-1016-1	4.921	4.042	2039129	1491144	26.181	23.171
4)	L1	AR-1016-2	4.944	4.060	2622135	2134069	24.788	22.216
5)	L1	AR-1016-3	5.008	4.238	1840161	1183896	27.182	22.255
6)	L1	AR-1016-4	5.111	4.290	1430369	809955	25.630	23.503
7)	L1	AR-1016-5	5.428	4.506	1573690	1235958	25.582	24.765
31)	L7	AR-1260-1	6.645	5.596	4077546	2301085	25.380	23.379
32)	L7	AR-1260-2	6.929	5.800	4974253	2719517	25.600	22.827
33)	L7	AR-1260-3	7.320	5.959	3446284	2891396	26.613	24.567
34)	L7	AR-1260-4	7.563	6.465	3878812	2362885	25.717	25.333
35)	L7	AR-1260-5	7.901	6.730	7019232	5296143	25.050	22.638

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

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