Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 12:06
Operator : YP/AJ
Sample : AR1242+AR1248
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:26:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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...	4.300	3.475	202.7E6	70165054	59.941	66.852	
2)	SA Decachlor...	10.043	8.477	139.1E6	58228368	52.375	59.975	
	Target Compounds							
16)	L4 AR-1242-1	5.475	4.560	44374887	15971598	497.157	550.050	
17)	L4 AR-1242-2	5.497	4.578	58773031	19869729	462.894	492.921	
18)	L4 AR-1242-3	5.559	4.754	34714754	11671816	416.442	558.121	#
19)	L4 AR-1242-4	5.658	4.839	30982225	17594359	487.711	770.527	#
20)	L4 AR-1242-5	6.400	5.363	48735153	24745525	713.220	877.030	
21)	L5 AR-1248-1	5.475	4.560	44374887	15971598	622.953	678.897	
22)	L5 AR-1248-2	5.751	4.797	42751100	15986813	403.277	488.297	
23)	L5 AR-1248-3	5.955	4.839	49284802	17594359	418.798	518.399	
24)	L5 AR-1248-4	6.362	5.010	49395766	19703369	403.930	493.790	
25)	L5 AR-1248-5	6.400	5.404	48735153	17745280	424.905	495.055	

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

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