Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 23:00
Operator : YP/AJ
Sample : Q1860-23
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS017-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:06:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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...	3.686	3.683	176.4E6	92922080	20.165	18.622	
2)	SA Decachlor...	8.726	8.677	141.2E6	35666964	17.890	18.528	
	Target Compounds							
21)	L5 AR-1248-1	4.775	4.762	284.2E6	142.7E6	1335.270	1239.862	
22)	L5 AR-1248-2	5.014	4.999	317.5E6	171.3E6	1072.856	1051.687	
23)	L5 AR-1248-3	5.229	5.040	559.1E6	258.4E6	1511.177	1469.346	
24)	L5 AR-1248-4	5.582	5.211	1063.4E6	303.2E6	2044.940	1488.570	#
25)	L5 AR-1248-5	5.637	5.616	2037.3E6	1053.8E6	5514.708	5338.719	
26)	L6 AR-1254-1	5.582	5.562	1063.4E6	545.4E6	1905.829	1808.939	
27)	L6 AR-1254-2	5.731	5.710	722.7E6	300.7E6	1487.848	1135.877	
28)	L6 AR-1254-3	6.136	6.111	1199.5E6	587.0E6	1531.461	1454.962	
29)	L6 AR-1254-4	6.366	6.339	578.4E6	247.9E6	1186.289	1079.121	
30)	L6 AR-1254-5	6.784	6.755	1205.7E6	517.8E6	1720.173	1558.235	

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

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