Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
Data File : PQ060296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 13:04
Operator : YP\AJ
Sample : 01146-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:35:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 14 01:31:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.441	2.803	30449.6E6	204.2E6	1474.294	13.710	#
2)	SA Decachlor...	8.595	7.563	611.9E6	475.6E6	56.361	42.235	#
	Target Compounds							
3)	L1 AR-1016-1	4.582f	0.000	86614.4E6	0	129995.754	N.D.	#
4)	L1 AR-1016-2	4.582	0.000	86614.4E6	0	87220.426	N.D.	#
5)	L1 AR-1016-3	4.634	3.995	56733.3E6	47280.5E6	91377.250	121651.640	#
6)	L1 AR-1016-4	4.724	3.995	55567.0E6	47280.5E6	106879.064	156194.216	#
7)	L1 AR-1016-5	0.000	4.267f	0	124196.1E6	N.D.	316037.682	#
8)	L2 AR-1221-1	3.642	3.002	22217.5E6	17502.9E6	89062.882	97145.624	
9)	L2 AR-1221-2	3.725	3.082	24907.8E6	22285.5E6	145774.716	180623.519	
10)	L2 AR-1221-3	3.808	3.162	46073.8E6	43646.6E6	86165.317	108314.565	#
11)	L3 AR-1232-1	3.808	3.162	46073.8E6	43646.6E6	88166.364	108747.361	
12)	L3 AR-1232-2	4.300	0.000	53302.7E6	0	194009.479	N.D.	#
13)	L3 AR-1232-3	4.582	3.995	86614.4E6	47280.5E6	162012.565	286060.961	#
14)	L3 AR-1232-4	4.724	4.103f	55567.0E6	125038.9E6	194370.768	847357.188	#
15)	L3 AR-1232-5	4.820	4.267f	142453.4E6	124196.1E6	575783.471	660487.254	
16)	L4 AR-1242-1	4.582f	0.000	86614.4E6	0	147095.474	N.D.	#
17)	L4 AR-1242-2	4.582	0.000	86614.4E6	0	99690.231	N.D.	#
18)	L4 AR-1242-3	4.634	3.995	56733.3E6	47280.5E6	104946.225	145333.829	#
19)	L4 AR-1242-4	4.724	4.103f	55567.0E6	125038.9E6	121698.829	416208.378	#
20)	L4 AR-1242-5	5.430	4.573	130718.0E6	122162.9E6	272864.971	319369.831	
21)	L5 AR-1248-1	4.582f	0.000	86614.4E6	0	187952.768	N.D.	#
22)	L5 AR-1248-2	4.820	3.995	142453.4E6	47280.5E6	238937.413	105272.260	#
23)	L5 AR-1248-3	0.000	4.103f	0	125038.9E6	N.D.	278573.974	#
24)	L5 AR-1248-4	5.430f	4.267f	130718.0E6	124196.1E6	159375.809	226949.125	#
25)	L5 AR-1248-5	5.430	4.573	130718.0E6	122162.9E6	160935.536	228498.816	#
26)	L6 AR-1254-1	5.312f	4.573	26412.0E6	122162.9E6	33520.041	154057.201	#
27)	L6 AR-1254-2	5.617f	4.704	101552.2E6	22421.3E6	84297.851	33412.908	#
28)	L6 AR-1254-3	5.929	5.086	39003.7E6	34202.7E6	30326.719	31385.713	
29)	L6 AR-1254-4	6.211	5.311	35826.1E6	30671.6E6	38165.598	44426.978	
30)	L6 AR-1254-5	6.622	5.716	12274.2E6	8599.0E6	12438.316	9085.654	#
31)	L7 AR-1260-1	6.095	5.219	7010.8E6	31044.8E6	8097.835	42757.513	#
32)	L7 AR-1260-2	6.321	5.402	17707.3E6	2135.4E6	17598.175	2434.316	#
34)	L7 AR-1260-4	6.937	6.038	3497.7E6	2713.1E6	4346.124	4020.320	
35)	L7 AR-1260-5	7.228	6.225	833.4E6	2452.7E6	534.265	1580.449	#
36)	L8 AR-1262-1	6.757f	5.779	319.5E6	1119.9E6	283.683	1176.211	#
37)	L8 AR-1262-2	7.228	6.225	833.4E6	2452.7E6	434.738	1452.380	#
38)	L8 AR-1262-3	7.506	6.527	611.3E6	140.9E6	494.469	211.024	#
39)	L8 AR-1262-4	7.573	6.585	261.0E6	580.1E6	276.586	465.147	#
40)	L8 AR-1262-5	8.075	7.079	133.2E6	109.5E6	219.470	188.898	
41)	L9 AR-1268-1	7.506	6.527	611.3E6	140.9E6	213.210	54.116	#
42)	L9 AR-1268-2	7.573	6.585	261.0E6	580.1E6	99.112	243.357	#

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Misc :
ALS Vial : 18 Sample Multiplier: 1

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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	7.758	6.791	52857456	-18114859	24.202	N.D.	#
44)	L9 AR-1268-4	8.075	7.079	133.2E6	109.5E6	144.915	126.046	
45)	L9 AR-1268-5	8.365	7.346	115.1E6	90015634	17.545	14.395	

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

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