Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO06CC05.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 23:28
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:42:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.359	3.520	3634079	2429489	88.605	75.125	
2)	SA Decachlor...	10.017	8.380	2426923	1527408	52.112	47.178	
	Target Compounds							
3)	L1 AR-1016-1	5.544	4.586	1737316	1173797	947.412	872.930	
4)	L1 AR-1016-2	5.544	4.616	1737316	105511	672.123	56.929	#
5)	L1 AR-1016-3	5.605	4.798	1033881	573134	643.585	572.149	
6)	L1 AR-1016-4	5.704	4.838	858675	692245	642.267	798.838	
7)	L1 AR-1016-5	6.037	5.043	343600	320438	250.542	280.732	
8)	L2 AR-1221-1	4.563	3.726	106781	85761	230.986	216.582	
9)	L2 AR-1221-2	4.655	3.809	156240	125005	435.183	405.341	
10)	L2 AR-1221-3	4.730	3.883	592487	435106	520.399	477.017	
11)	L3 AR-1232-1	4.730	3.883	592487	435106	423.687	387.520	
12)	L3 AR-1232-2	5.255	4.586	821703	1173797	1047.344	961.587	
13)	L3 AR-1232-3	5.544	4.757	1737316	719525	1016.758	1089.770	
14)	L3 AR-1232-4	5.704	4.838	858675	692245	970.489	1098.186	
15)	L3 AR-1232-5	5.793	5.005	759185	689594	1094.981	1005.019	
16)	L4 AR-1242-1	5.522	4.569	1175717	845909	827.875	825.677	
17)	L4 AR-1242-2	5.544	4.586	1737316	1173797	864.407	832.348	
18)	L4 AR-1242-3	5.605	4.757	1033881	719525	819.321	921.424	
19)	L4 AR-1242-4	5.704	4.838	858675	692245	817.188	843.584	
20)	L4 AR-1242-5	6.438	5.346	293602	541386	219.516	505.381	#
21)	L5 AR-1248-1	5.544	4.586	1737316	1173797	1478.796	1311.774	
22)	L5 AR-1248-2	5.838	4.838	773426	692245	458.417	587.512	#
23)	L5 AR-1248-3	6.037	4.868	343600	405732	183.857	326.866	#
24)	L5 AR-1248-4	6.438	5.043	293602	320438	124.258	213.156	#
25)	L5 AR-1248-5	6.438	5.436	293602	184372	129.486	120.177	
26)	L6 AR-1254-1	6.372	5.346	700661	541386	307.119	246.837	
27)	L6 AR-1254-2	6.588	5.490	710965	498083	196.776	254.060	#
28)	L6 AR-1254-3	6.955	5.898	451008	796702	115.426	250.240	#
29)	L6 AR-1254-4	7.239	6.107	369106	142374	121.873	70.175	#
30)	L6 AR-1254-5	7.656	6.517	1726330	1204901	549.715	425.991	
31)	L7 AR-1260-1	7.116	6.068	1336956	56032	512.137	27.470	#
32)	L7 AR-1260-2	7.417	6.197	505007	1186957	158.409	494.208	#
33)	L7 AR-1260-3	7.789	6.346	689220	1059611	286.952	470.288	#
34)	L7 AR-1260-4	7.956	6.845	1351684	110875	505.861	60.055	#
35)	L7 AR-1260-5	8.321	7.049	252803	1839655	51.091	472.478	#
36)	L8 AR-1262-1	7.731	6.607	1219179	481775	318.201	394.692	
37)	L8 AR-1262-2	8.271	7.049	2526516	1839655	406.972	400.097	
38)	L8 AR-1262-3	8.587	7.327	1677438	452212	403.588	240.050	#
39)	L8 AR-1262-4	8.643	7.389	1131729	1352247	358.497	402.366	
40)	L8 AR-1262-5	9.297	7.878	783056	514040	385.053	339.084	
41)	L9 AR-1268-1	8.587	7.327	1677438	452212	249.454	93.642	#
42)	L9 AR-1268-2	8.643	7.389	1131729	1352247	182.760	313.759	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.883	7.592	127466	29347	24.935	8.188	#
44)	L9 AR-1268-4	9.297	7.878	783056	514040	358.117	319.401	
45)	L9 AR-1268-5	9.695	8.148	203088	139564	13.519	13.879	

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

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