Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100418\
Data File : PR032649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 02:54
Operator : SM\SJ
Sample : J5183-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : JLC50

Manual Integrations APPROVED
Sohil
10/9/2018 3:20:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 18:58:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 2018
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...	4.502	3.637	609.3E6	1221.5E6	30.641	35.170	
2)	SA Decachlor...	10.224	8.481	782.6E6	706.6E6	23.548	26.872	
	Target Compounds							
3)	L1 AR-1016-1	5.682	4.699	1350.3E6	2794.9E6	1617.397	1699.901	
4)	L1 AR-1016-2	5.682	4.699	1350.3E6	2794.9E6	1099.376	868.314	
5)	L1 AR-1016-3	5.748	4.871	144.9E6	1302.4E6	193.689	844.457	#
6)	L1 AR-1016-4	5.842	4.909	537.8E6	1703.6E6	855.831	1351.890	#
7)	L1 AR-1016-5	6.134	5.117	760.8E6	1602.5E6	1198.912	924.481	
8)	L2 AR-1221-1	0.000	3.839	0	14279071	N.D.	26.864	#
9)	L2 AR-1221-2	4.806	3.929	7587286	11282860	37.998	34.708	
10)	L2 AR-1221-3	4.869	3.997	8030431	11068074	11.556	7.983	#
11)	L3 AR-1232-1	4.869	3.997	8030431	11068074	18.434	13.209	#
12)	L3 AR-1232-2	5.394	4.699	284.1E6	2794.9E6	1160.589	1764.696	#
13)	L3 AR-1232-3	5.682	4.871	1350.3E6	1302.4E6	2330.276	1949.115	
14)	L3 AR-1232-4	5.842	4.948	537.8E6	1811.8E6	1936.494	2777.723	#
15)	L3 AR-1232-5	5.930	5.117	711.3E6	1602.5E6	3356.112	2264.284	#
16)	L4 AR-1242-1	5.682	4.699	1350.3E6	2794.9E6	1779.405	1910.015	
17)	L4 AR-1242-2	5.682	4.699	1350.3E6	2794.9E6	1247.826	984.905	
18)	L4 AR-1242-3	5.748	4.871	144.9E6	1302.4E6	220.910	973.196	#
19)	L4 AR-1242-4	5.842	4.948	537.8E6	1811.8E6	975.364	1322.262	#
20)	L4 AR-1242-5	6.574	5.457	391.5E6	1674.6E6	576.331	825.779	#
21)	L5 AR-1248-1	5.682	4.699	1350.3E6	2794.9E6	2188.709	2215.204	
22)	L5 AR-1248-2	5.930	4.909	711.3E6	1703.6E6	844.341	875.505	
23)	L5 AR-1248-3	6.134	4.948	760.8E6	1811.8E6	783.242	893.428	
24)	L5 AR-1248-4	6.534	5.117	284.7E6	1602.5E6	237.935	622.637	#
25)	L5 AR-1248-5	6.574	5.497	391.5E6	818.1E6	340.035	284.041	
26)	L6 AR-1254-1	6.509	5.457	565.7E6	1674.6E6	464.588	379.047	
27)	L6 AR-1254-2	6.729	5.600	716.4E6	903.8E6	379.071	228.410	#
28)	L6 AR-1254-3	7.092	5.995	530.4E6	1602.2E6	257.731	257.812	
29)	L6 AR-1254-4	7.375	6.218	254.0E6	682.0E6	157.133	143.358	
30)	L6 AR-1254-5	7.793	6.623	643.7E6	1013.3E6	371.785	234.978	#
31)	L7 AR-1260-1	7.255	6.118	270.2E6	881.4E6	196.819	240.032	
32)	L7 AR-1260-2	7.507	6.303	334.3E6	696.4E6	190.805	149.304	
33)	L7 AR-1260-3	7.868	6.452	132.6E6	599.3E6	94.724	158.761	#
34)	L7 AR-1260-4	8.084	6.911	81132770	175.1E6	54.357	72.438	#
35)	L7 AR-1260-5	8.414	7.152	314.3E6	538.1E6	93.890	108.341	
36)	L8 AR-1262-1	7.868	6.655	132.6E6	396.7E6	57.960	70.880	
37)	L8 AR-1262-2	8.414	7.152	314.3E6	538.1E6	76.214	80.984	
38)	L8 AR-1262-3	8.732	7.425	265.8E6	139.8E6	90.069	48.270	#
39)	L8 AR-1262-4	8.818	7.490	166.8E6	398.9E6	69.831	93.242	#
40)	L8 AR-1262-5	9.472	7.979	107.0E6	105.8E6	66.067	60.666	
41)	L9 AR-1268-1	8.732	7.425	265.8E6	139.8E6	39.132	16.644	#

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ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 2: autoint2.e
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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
42)	L9 AR-1268-2	8.818	7.490	166.8E6	398.9E6	26.435	56.368 #
43)	L9 AR-1268-3	9.027	7.644f	395.4E6	86344115	68.991	14.803 #
44)	L9 AR-1268-4	9.472	7.979	107.0E6	105.8E6	49.888	44.711
45)	L9 AR-1268-5	9.884	8.250	179.7E6	214.0E6	11.507	16.744 #

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

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