Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111621\
Data File : PR052606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2021 16:09
Operator : AJ\MA
Sample : 4000 MS-MSD SPIKE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
4000 MS-MSD SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 02:23:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
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...	4.698	3.809f	20735902	265652	5.762	0.090	#
2)	SA Decachlor...	10.671	8.877	7746349	9616236	2.319	2.959	#
	Target Compounds							
3)	L1 AR-1016-1	5.899	4.940	412.9E6	289.6E6	3474.854	3051.858	
4)	L1 AR-1016-2	5.899	4.958	412.9E6	454.8E6	2479.213	3201.023	#
5)	L1 AR-1016-3	5.986	5.134	339.7E6	226.6E6	3284.648	2972.820	
6)	L1 AR-1016-4	6.088	5.174	284.7E6	162.8E6	3382.933	2657.973	
7)	L1 AR-1016-5	6.382	5.386	274.1E6	223.8E6	3146.874	2793.407	
8)	L2 AR-1221-1	4.921	4.072	33530567	24765761	778.580	687.593	
9)	L2 AR-1221-2	5.014	4.158	37006860	28725045	1193.825	1091.176	
10)	L2 AR-1221-3	5.094	4.234	193.1E6	149.1E6	1950.211	1752.222	
11)	L3 AR-1232-1	5.094	4.234	193.1E6	149.1E6	2515.305	2254.474	
12)	L3 AR-1232-2	5.585	4.958	21985338	454.8E6	562.404	7286.023	#
13)	L3 AR-1232-3	5.899	5.134	412.9E6	226.6E6	5700.070	6875.108	
14)	L3 AR-1232-4	6.088	5.215	284.7E6	208.1E6	7894.400	7027.547	
15)	L3 AR-1232-5	6.171	5.386	233.6E6	223.8E6	7874.759	6794.433	
16)	L4 AR-1242-1	5.899	4.940	412.9E6	289.6E6	4222.748	3751.231	
17)	L4 AR-1242-2	5.899	4.958	412.9E6	454.8E6	3024.723	3965.699	#
18)	L4 AR-1242-3	5.986	5.134	339.7E6	226.6E6	3961.480	3669.533	
19)	L4 AR-1242-4	6.088	5.215	284.7E6	208.1E6	4093.978	3412.824	
20)	L4 AR-1242-5	6.787	5.736	36567898	173.4E6	479.694	2308.781	#
21)	L5 AR-1248-1	5.899	4.940	412.9E6	289.6E6	5691.390	4932.969	
22)	L5 AR-1248-2	6.171	5.174	233.6E6	162.8E6	2203.286	1945.465	
23)	L5 AR-1248-3	6.382	5.215	274.1E6	208.1E6	2351.144	2351.481	
24)	L5 AR-1248-4	6.760	5.386	211.1E6	223.8E6	1618.641	2121.673	#
25)	L5 AR-1248-5	6.787	5.775	36567898	26037513	292.160	252.858	
26)	L6 AR-1254-1	6.760	5.736	211.1E6	173.4E6	1593.548	1120.709	#
27)	L6 AR-1254-2	6.975	5.881	226.8E6	152.9E6	1107.812	1137.778	
28)	L6 AR-1254-3	7.352	6.298	122.8E6	357.8E6	578.047	1582.431	#
29)	L6 AR-1254-4	7.638	6.509	81096124	32474548	502.390	234.195	#
30)	L6 AR-1254-5	8.008	6.925	85887029	754.2E6	489.882	3603.206	#
31)	L7 AR-1260-1	7.512	6.412	564.1E6	461.4E6	3831.082	3315.512	
32)	L7 AR-1260-2	7.766	6.599	682.4E6	585.0E6	3839.056	3496.358	
33)	L7 AR-1260-3	8.090	6.752	96536637	583.9E6	694.183	3517.052	#
34)	L7 AR-1260-4	8.334	7.222	73518029	446.0E6	451.147	2975.140	#
35)	L7 AR-1260-5	8.712	7.462	1162.7E6	1177.3E6	3642.429	3218.990	
36)	L8 AR-1262-1	8.090	6.925	96536637	754.2E6	371.775	5438.376	#
37)	L8 AR-1262-2	8.712	7.462	1162.7E6	1177.3E6	2432.879	2289.345	
38)	L8 AR-1262-3	9.045f	7.746	178.3E6	197.5E6	838.482	956.834	
39)	L8 AR-1262-4	9.128	7.809	382.4E6	865.3E6	3063.123	2213.536	#
40)	L8 AR-1262-5	9.859f	8.310	240.5E6	233.9E6	1305.298	1257.858	
41)	L9 AR-1268-1	9.045f	7.746	178.3E6	197.5E6	404.244	430.008	

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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	9.128	7.809	382.4E6	865.3E6	947.759	2014.138	#
43)	L9 AR-1268-3	9.322	8.018	774093	17162324	2.241	46.681	#
44)	L9 AR-1268-4	9.780f	8.310	162090	233.9E6	1.023	1472.807	#
45)	L9 AR-1268-5	10.308f	8.612	85309827	78917127	75.096	67.510	

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

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