Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
Data File : PR061012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 03:22
Operator : AJ\MA
Sample : 02419-35
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:27:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	78641308	93870156	23.057	20.247	
2)	SA Decachlor...	9.649	8.122	47666417	135.8E6	16.488	30.802	#
	Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	566.4E6	906.9E6	5166.784	5905.944	
4)	L1 AR-1016-2	4.944	4.025	912.4E6	1421.3E6	5854.241	6384.876	
5)	L1 AR-1016-3	5.008	4.202	334.7E6	648.5E6	3399.494	5636.180	#
6)	L1 AR-1016-4	5.112	4.253	409.2E6	662.7E6	5191.046	7369.168	#
7)	L1 AR-1016-5	5.430	4.469	481.9E6	765.6E6	6152.215	6516.845	
8)	L2 AR-1221-1	3.907	3.122	34407694	29320767	829.941	590.934	#
9)	L2 AR-1221-2	4.000	3.208	31113679	38964117	1088.856	1091.080	
10)	L2 AR-1221-3	4.079	3.284	149.6E6	203.4E6	1614.811	1683.360	
11)	L3 AR-1232-1	4.079	3.284	149.6E6	203.4E6	1924.183	2022.722	
12)	L3 AR-1232-2	4.634	4.025	292.5E6	1421.3E6	7987.706	14623.274	#
13)	L3 AR-1232-3	4.944	4.202	912.4E6	648.5E6	12734.877	13184.929	
14)	L3 AR-1232-4	5.112	4.294	409.2E6	585.0E6	11218.853	13598.927	
15)	L3 AR-1232-5	5.216	4.469	403.0E6	765.6E6	14867.989	15754.547	
16)	L4 AR-1242-1	4.922	4.008	566.4E6	906.9E6	6158.843	7273.471	
17)	L4 AR-1242-2	4.944	4.025	912.4E6	1421.3E6	7085.713	7914.238	
18)	L4 AR-1242-3	5.008	4.202	334.7E6	648.5E6	4057.219	6999.146	#
19)	L4 AR-1242-4	5.112	4.294	409.2E6	585.0E6	6127.141	6659.995	
20)	L4 AR-1242-5	5.906	4.837	553.2E6	1788.4E6	8006.457	15404.285	#
21)	L5 AR-1248-1	4.922	4.008	566.4E6	906.9E6	8054.965	9425.367	
22)	L5 AR-1248-2	5.216	4.253	403.0E6	662.7E6	4227.188	4923.164	
23)	L5 AR-1248-3	5.430	4.294	481.9E6	585.0E6	4330.294	4294.863	
24)	L5 AR-1248-4	5.867	4.469	516.0E6	765.6E6	4118.377	4599.665	
25)	L5 AR-1248-5	5.906	4.878	553.2E6	817.5E6	4564.024	4792.614	
26)	L6 AR-1254-1	5.837	4.837	663.5E6	1788.4E6	5613.229	7079.377	#
27)	L6 AR-1254-2	6.076	4.995	1113.3E6	1168.9E6	5871.899	5328.349	
28)	L6 AR-1254-3	6.471	5.414	1152.8E6	2199.5E6	5691.230	6026.665	
29)	L6 AR-1254-4	6.784	5.660	947.5E6	1630.4E6	6221.201	7103.680	
30)	L6 AR-1254-5	7.242	6.103	1166.8E6	2624.5E6	7135.225	7912.530	
31)	L7 AR-1260-1	6.652	5.555	439.2E6	1133.6E6	2843.648	4450.222	#
32)	L7 AR-1260-2	6.937	5.759	633.5E6	1012.4E6	3437.288	3225.909	
33)	L7 AR-1260-3	7.328	5.912	61634200	1029.5E6	451.533	3575.466	#
34)	L7 AR-1260-4	7.554	6.419	394.5E6	270.1E6	2495.968	1102.561	#
35)	L7 AR-1260-5	7.913	6.684	264.4E6	396.1E6	864.460	669.937	
36)	L8 AR-1262-1	7.328	6.173	61634200	182.2E6	308.257	521.725	#
37)	L8 AR-1262-2	7.913	6.419	264.4E6	270.1E6	743.304	851.914	
38)	L8 AR-1262-3	8.232	6.985	288.9E6	58821265	1173.900	234.629	#
39)	L8 AR-1262-4	8.283	7.050	15553051	395.9E6	83.033	813.025	#
40)	L8 AR-1262-5	8.945	7.591	13621904	35697355	100.114	160.592	#
41)	L9 AR-1268-1	8.232	6.985	288.9E6	58821265	860.306	97.995	#

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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	8.283	7.050	15553051	395.9E6	50.915	724.515	#
43)	L9 AR-1268-3	8.578f	7.287	167.3E6	252.9E6	635.497	545.839	
44)	L9 AR-1268-4	8.945	7.591	13621904	35697355	113.021	182.589	#
45)	L9 AR-1268-5	9.355	7.884	160.6E6	15327645	182.900	10.098	#

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

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