Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
Data File : PR060961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 13:38
Operator : AJ\MA
Sample : 02387-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:41:38 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...	3.688	2.900	61094180	93214055	17.912	20.105	
2)	SA Decachlor...	9.662	8.127	169.9E6	489.6E6	58.777	111.073	#
	Target Compounds							
3)	L1 AR-1016-1	4.916	4.026	8374915	99317058	76.394	646.761	#
4)	L1 AR-1016-2	4.916	4.026	8374915	99317058	53.738	446.167	#
5)	L1 AR-1016-3	5.015	4.192	35948322	50065104	365.150	435.108	
6)	L1 AR-1016-4	5.104	4.256	27302150	220.3E6	346.364	2449.876	#
7)	L1 AR-1016-5	5.435	4.462	52473394	13987830	669.895	119.068	#
8)	L2 AR-1221-1	3.897	3.118	11685147	75837151	281.855	1528.431	#
9)	L2 AR-1221-2	4.001	3.181	3735438	25158585	130.726	704.495	#
10)	L2 AR-1221-3	4.077	3.287	14828646	8026835	160.056	66.437	#
11)	L3 AR-1232-1	4.077	3.287	14828646	8026835	190.720	79.830	#
12)	L3 AR-1232-2	4.645	4.026	11238328	99317058	306.905	1021.855	#
13)	L3 AR-1232-3	4.916	4.192	8374915	50065104	116.898	1017.865	#
14)	L3 AR-1232-4	5.104	4.295	27302150	125.4E6	748.559	2915.891	#
15)	L3 AR-1232-5	5.218	4.462	78450044	13987830	2894.383	287.848	#
16)	L4 AR-1242-1	4.916	4.026	8374915	99317058	91.063	796.520	#
17)	L4 AR-1242-2	4.916	4.026	8374915	99317058	65.042	553.036	#
18)	L4 AR-1242-3	5.015	4.192	35948322	50065104	435.798	540.328	
19)	L4 AR-1242-4	5.104	4.295	27302150	125.4E6	408.823	1428.041	#
20)	L4 AR-1242-5	5.910	4.839	291.8E6	990.6E6	4222.767	8532.582	#
21)	L5 AR-1248-1	4.916	4.026	8374915	99317058	119.098	1032.174	#
22)	L5 AR-1248-2	5.218	4.256	78450044	220.3E6	822.915	1636.703	#
23)	L5 AR-1248-3	5.435	4.295	52473394	125.4E6	471.512	920.907	#
24)	L5 AR-1248-4	5.874	4.462	154.8E6	13987830	1235.746	84.040	#
25)	L5 AR-1248-5	5.910	4.892	291.8E6	55584320	2407.158	325.853	#
26)	L6 AR-1254-1	5.840	4.839	438.1E6	990.6E6	3706.381	3921.335	
27)	L6 AR-1254-2	6.078	5.000	515.7E6	889.2E6	2719.931	4053.198	#
28)	L6 AR-1254-3	6.472	5.418	2022.9E6	1279.1E6	9987.035	3504.835	#
29)	L6 AR-1254-4	6.789	5.666	292.1E6	377.2E6	1918.242	1643.439	
30)	L6 AR-1254-5	7.245	6.107	584.5E6	1196.6E6	3574.295	3607.459	
31)	L7 AR-1260-1	6.655	5.557	613.5E6	652.0E6	3972.230	2559.438	#
32)	L7 AR-1260-2	6.933	5.765	957.5E6	893.8E6	5195.131	2848.182	#
33)	L7 AR-1260-3	7.328	5.915	271.1E6	1135.3E6	1985.861	3942.810	#
34)	L7 AR-1260-4	7.580	6.423	1115.3E6	1991.9E6	7055.797	8129.590	
35)	L7 AR-1260-5	7.916	6.689	694.5E6	1267.9E6	2270.968	2144.157	
36)	L8 AR-1262-1	7.328	6.149	271.1E6	187.8E6	1355.726	537.711	#
37)	L8 AR-1262-2	7.916	6.423	694.5E6	1991.9E6	1952.688	6281.476	#
38)	L8 AR-1262-3	8.238	6.993	566.0E6	4830.0E6	2300.133	19266.144	#
39)	L8 AR-1262-4	8.316	7.048	610.8E6	4980.4E6	3260.833	10226.826	#
40)	L8 AR-1262-5	8.944	7.597	787.6E6	353.2E6	5788.676	1589.016	#
41)	L9 AR-1268-1	8.238	6.993	566.0E6	4830.0E6	1685.679	8046.676	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.316	7.048	610.8E6	4980.4E6	1999.507	9113.479	#
43)	L9 AR-1268-3	8.553	7.291	88103424	228.3E6	334.575	492.820	#
44)	L9 AR-1268-4	8.944	7.597	787.6E6	353.2E6	6534.976	1806.669	#
45)	L9 AR-1268-5	9.340	7.892	57265826	204.9E6	65.210	134.957	#

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

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