Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050923\
Data File : PR061270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2023 09:19
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 07:31:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 03 03:42:07 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...	0.000	2.882	0	96762	N.D.	0.020	#
2)	SA Decachlor...	9.597f	0.000	697239	0	0.258	N.D.	#
	Target Compounds							
3)	L1 AR-1016-1	4.874f	4.004	242509	79215	2.024	0.488	#
4)	L1 AR-1016-2	4.874f	4.025	242509	33523	1.437	0.146	#
5)	L1 AR-1016-3	0.000	4.203	0	22431	N.D.	0.187	#
6)	L1 AR-1016-4	0.000	4.249	0	27233	N.D.	0.297	#
7)	L1 AR-1016-5	0.000	4.481	0	92043	N.D.	0.757	#
8)	L2 AR-1221-1	0.000	3.122	0	59893	N.D.	1.151	#
9)	L2 AR-1221-2	0.000	3.204	0	50749	N.D.	1.363	#
10)	L2 AR-1221-3	0.000	3.273	0	94488	N.D.	0.756	#
11)	L3 AR-1232-1	0.000	3.273	0	94488	N.D.	0.901	#
12)	L3 AR-1232-2	0.000	4.025	0	33523	N.D.	0.332	#
13)	L3 AR-1232-3	4.874f	4.203	242509	22431	3.144	0.434	#
14)	L3 AR-1232-4	0.000	4.310	0	218958	N.D.	4.876	#
15)	L3 AR-1232-5	5.224	4.481	239062	92043	8.166	1.810	#
16)	L4 AR-1242-1	4.874f	4.004	242509	79215	2.398	0.587	#
17)	L4 AR-1242-2	4.874f	4.025	242509	33523	1.747	0.176	#
18)	L4 AR-1242-3	0.000	4.203	0	22431	N.D.	0.224	#
19)	L4 AR-1242-4	0.000	4.310	0	218958	N.D.	2.325	#
20)	L4 AR-1242-5	5.907	4.898f	698625	421775	9.098	3.393	#
21)	L5 AR-1248-1	4.874f	4.004	242509	79215	3.243	0.786	#
22)	L5 AR-1248-2	5.224	4.249	239062	27233	2.410	0.196	#
23)	L5 AR-1248-3	0.000	4.310	0	218958	N.D.	1.556	#
24)	L5 AR-1248-4	5.841	4.481	2154548	92043	16.360	0.533	#
25)	L5 AR-1248-5	5.907	4.898	698625	421775	5.449	2.383	#
26)	L6 AR-1254-1	5.841	4.898f	2154548	421775	16.988	1.604	#
27)	L6 AR-1254-2	6.078	0.000	1152364	0	5.792	N.D.	#
28)	L6 AR-1254-3	6.466	5.425	1182781	142312	5.538	0.376	#
29)	L6 AR-1254-4	6.810	5.652	872985	27238	5.377	0.113	#
30)	L6 AR-1254-5	7.275	6.057f	1053334	516040	6.108	1.497	#
31)	L7 AR-1260-1	6.636	5.581	657552	215726	3.940	0.826	#
32)	L7 AR-1260-2	6.933	5.755	1299162	127192	6.479	0.393	#
33)	L7 AR-1260-3	7.324	0.000	813042	0	5.544	N.D.	#
34)	L7 AR-1260-4	7.592	6.421	1445051	691430	8.527	2.730	#
35)	L7 AR-1260-5	7.911	6.672	1359693	76687	4.149	0.123	#
36)	L8 AR-1262-1	7.324	6.159	813042	175867	3.927	0.494	#
37)	L8 AR-1262-2	7.911	6.421	1359693	691430	3.701	2.131	#
38)	L8 AR-1262-3	8.236	0.000	1749928	0	7.039	N.D.	#
39)	L8 AR-1262-4	8.305	0.000	3867055	0	20.661	N.D.	#
40)	L8 AR-1262-5	8.948	7.582	281346	68732	2.204	0.301	#
41)	L9 AR-1268-1	8.236	0.000	1749928	0	5.209	N.D.	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.305	0.000	3867055	0	12.740	N.D.	#
44)	L9 AR-1268-4	8.948	7.582	281346	68732	2.481	0.347	#

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

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