Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 17:03
Operator : YP\AJ
Sample : N1507-11DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:07:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 2022
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...	4.681	3.854	15391556	9036307	1.040	0.757	#
2)	SA Decachlor...	10.588	8.841	29687652	10133750	1.662	1.003	#
	Target Compounds							
3)	L1 AR-1016-1	5.889	4.946	477.7E6	381.3E6	1506.612	1251.742	
4)	L1 AR-1016-2	5.889	4.946	477.7E6	381.3E6	670.568	654.451	
5)	L1 AR-1016-3	5.955	5.119	97333304	17355553	201.599	70.213	#
6)	L1 AR-1016-4	6.049	5.157	34352876	1595.6E6	92.554	6611.175	#
7)	L1 AR-1016-5	6.341	5.370	705.2E6	874.1E6	2335.651	3065.346	#
8)	L2 AR-1221-1	4.895	4.058	355275	2863526	2.287	24.406	#
9)	L2 AR-1221-2	4.984	4.150	5254680	6710036	45.839	84.438	#
10)	L2 AR-1221-3	5.064	4.224	21583503	9587832	57.425	34.501	#
11)	L3 AR-1232-1	5.064	4.224	21583503	9587832	71.694	41.865	#
12)	L3 AR-1232-2	5.592	4.946	120.8E6	381.3E6	684.621	1499.399	#
13)	L3 AR-1232-3	5.889	5.119	477.7E6	17355553	1484.611	165.038	#
14)	L3 AR-1232-4	6.049	5.199	34352876	1107.6E6	214.321	10016.893	#
15)	L3 AR-1232-5	6.133	5.370	1206.0E6	874.1E6	11915.443	7346.551	#
16)	L4 AR-1242-1	5.889	4.946	477.7E6	381.3E6	1830.823	1543.837	
17)	L4 AR-1242-2	5.889	4.946	477.7E6	381.3E6	829.613	803.922	
18)	L4 AR-1242-3	5.955	5.119	97333304	17355553	247.560	86.255	#
19)	L4 AR-1242-4	6.049	5.199	34352876	1107.6E6	114.040	4845.692	#
20)	L4 AR-1242-5	6.789	5.719	952.4E6	4163.4E6	2966.308	15141.732	#
21)	L5 AR-1248-1	5.889	4.946	477.7E6	381.3E6	2490.862	2038.329	
22)	L5 AR-1248-2	6.133	5.157	1206.0E6	1595.6E6	3676.358	4896.875	#
23)	L5 AR-1248-3	6.341	5.199	705.2E6	1107.6E6	1750.458	3258.329	#
24)	L5 AR-1248-4	6.748	5.370	843.1E6	874.1E6	1828.821	2236.301	
25)	L5 AR-1248-5	6.789	5.762	952.4E6	485.1E6	1781.018	1215.449	#
26)	L6 AR-1254-1	6.718	5.719	2645.1E6	4163.4E6	6400.253	6713.617	
27)	L6 AR-1254-2	6.936	5.864	4434.2E6	4183.4E6	6639.829	7909.478	
28)	L6 AR-1254-3	7.308	6.266	4907.7E6	6483.1E6	6012.416	7494.355	
29)	L6 AR-1254-4	7.595	6.492	3645.7E6	3608.7E6	6313.979	5781.369	
30)	L6 AR-1254-5	8.014	6.905	6554.7E6	7049.8E6	8433.437	9020.935	
31)	L7 AR-1260-1	7.468	6.393	2551.7E6	3559.7E6	4971.142	6366.803	#
32)	L7 AR-1260-2	7.725	6.579	2748.8E6	3223.3E6	4437.643	4871.191	
33)	L7 AR-1260-3	8.014	6.731	6554.7E6	3253.1E6	7346.119	5188.932	#
34)	L7 AR-1260-4	8.319	7.199	2354.7E6	467.1E6	3832.596	881.634	#
35)	L7 AR-1260-5	8.664	7.438	1575.6E6	1283.2E6	1113.064	1018.663	
36)	L8 AR-1262-1	8.080	6.905	841.7E6	7049.8E6	1076.426	18132.426	#
37)	L8 AR-1262-2	8.664	7.438	1575.6E6	1283.2E6	938.390	861.096	
38)	L8 AR-1262-3	9.018	7.720	1057.7E6	105.4E6	1195.390	180.763	#
39)	L8 AR-1262-4	9.071	7.783	389.7E6	1043.8E6	500.987	954.600	#
40)	L8 AR-1262-5	9.795	8.282	217.8E6	117.6E6	266.855	244.874	
41)	L9 AR-1268-1	9.018	7.720	1057.7E6	105.4E6	491.383	62.346	#

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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	9.071	7.783	389.7E6	1043.8E6	170.930	669.281 #
43)	L9 AR-1268-3	9.330	7.989	11419066	3794264	5.717	2.941 #
44)	L9 AR-1268-4	9.795	8.282	217.8E6	117.6E6	245.203	219.276
45)	L9 AR-1268-5	10.233	8.581	60226599	30008877	8.916	7.340

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

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