Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 21:35
Operator : AJ\MA
Sample : L2850-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:21:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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...	5.298	4.296	4394.2E6	94082545	562.353	29.848	#
2)	SA Decachlor...	11.676	9.667	1558989	182.2E6	0.224	56.685	#
	Target Compounds							
3)	L1 AR-1016-1	6.688	5.597	95211.2E6	74617.6E6	351574.344	620556.560	#
4)	L1 AR-1016-2	6.688	5.597	95211.2E6	74617.6E6	251735.136	455208.274	#
5)	L1 AR-1016-3	6.745	5.785	56667.5E6	39523.3E6	241539.504	453314.186	#
6)	L1 AR-1016-4	6.852	5.837	56445.7E6	42320.4E6	289442.953	577944.180	#
7)	L1 AR-1016-5	7.208	6.072	107872.9E6	48957.8E6	563405.051	531568.783	
8)	L2 AR-1221-1	5.555	4.553	6017.8E6	2984.5E6	53066.067	61447.125	
9)	L2 AR-1221-2	5.661	4.656	8994.7E6	4563.1E6	110468.451	127826.685	
10)	L2 AR-1221-3	5.757	4.747	38757.8E6	21224.6E6	142442.272	180835.850	#
11)	L3 AR-1232-1	5.757	4.747	38757.8E6	21224.6E6	195114.692	247477.808	#
12)	L3 AR-1232-2	6.358	5.597	50330.8E6	74617.6E6	441918.416	1190506.012	#
13)	L3 AR-1232-3	6.688	5.785	95211.2E6	39523.3E6	487664.322	855533.586	#
14)	L3 AR-1232-4	6.852	5.883	56445.7E6	46035.7E6	574209.144	1093105.064	#
15)	L3 AR-1232-5	6.948	6.072	70903.3E6	48957.8E6	898489.565	1090628.415	
16)	L4 AR-1242-1	6.688	5.597	95211.2E6	74617.6E6	435605.500	760649.647	#
17)	L4 AR-1242-2	6.688	5.597	95211.2E6	74617.6E6	313974.641	565057.149	#
18)	L4 AR-1242-3	6.745	5.785	56667.5E6	39523.3E6	299578.754	556685.907	#
19)	L4 AR-1242-4	6.852	5.883	56445.7E6	46035.7E6	359652.193	640112.002	#
20)	L4 AR-1242-5	7.642	6.448	151588.2E6	48068.6E6	877980.166	509073.180	#
21)	L5 AR-1248-1	6.688	5.597	95211.2E6	74617.6E6	562814.438	978019.243	#
22)	L5 AR-1248-2	6.948	5.837	70903.3E6	42320.4E6	315910.336	421269.681	#
23)	L5 AR-1248-3	7.208	5.883	107872.9E6	46035.7E6	430649.090	451966.680	
24)	L5 AR-1248-4	7.642	6.072	151588.2E6	48957.8E6	531839.604	416950.470	
25)	L5 AR-1248-5	7.642	6.490	151588.2E6	45155.2E6	555484.212	364282.332	#
26)	L6 AR-1254-1	7.642	6.448	151588.2E6	48068.6E6	529054.875	246468.490	#
27)	L6 AR-1254-2	7.838	6.599	118870.9E6	32728.9E6	267832.202	190434.256	#
28)	L6 AR-1254-3	8.172	7.021	51383.8E6	39873.6E6	107146.809	139967.385	#
29)	L6 AR-1254-4	8.468	7.258	46851.6E6	33173.7E6	127215.857	178417.103	#
30)	L6 AR-1254-5	8.898	7.687	36473.4E6	20468.6E6	90712.311	80063.055	
31)	L7 AR-1260-1	8.409	7.169	16099.1E6	33875.3E6	47524.594	192795.225	#
32)	L7 AR-1260-2	8.597	7.350	28584.1E6	8849.5E6	69068.336	40609.963	#
33)	L7 AR-1260-3	8.967	7.507	7194.4E6	10534.8E6	22259.728	52952.694	#
34)	L7 AR-1260-4	9.216	7.992	16805.4E6	2640.9E6	43917.574	15259.778	#
35)	L7 AR-1260-5	9.575	8.236	13520.6E6	11746.1E6	17375.790	27518.513	#
36)	L8 AR-1262-1	9.034	7.687	2393.5E6	20468.6E6	11818.870	144236.073	#
37)	L8 AR-1262-2	9.575	8.236	13520.6E6	11746.1E6	14707.141	22779.577	#
38)	L8 AR-1262-3	9.944	8.525	8960.1E6	1707.2E6	21040.374	8334.659	#
39)	L8 AR-1262-4	10.002	8.589	4602.1E6	6229.4E6	9402.852	16368.255	#
40)	L8 AR-1262-5	10.758	9.096	4079.5E6	2293.0E6	11269.435	12525.853	
41)	L9 AR-1268-1	9.944	8.525	8960.1E6	1707.2E6	8478.983	2934.278	#

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ALS Vial : 36 Sample Multiplier: 1

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ClientSampleId :

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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	10.002	8.589	4602.1E6	6229.4E6	4589.537	11654.323 #
43)	L9 AR-1268-3	10.273	8.801	296.2E6	166.5E6	350.026	377.434
44)	L9 AR-1268-4	10.758	9.096	4079.5E6	2293.0E6	10361.335	11592.984
45)	L9 AR-1268-5	11.218	9.401	1623.5E6	863.2E6	560.639	586.544

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

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