Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082318\
Data File : PQ031353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 22:41
Operator : SM\SJ
Sample : J4598-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:11:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
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...	4.583	3.882	1398.8E6	48512610	703.634	24.966 #
2)	SA Decachlor...	10.457	8.966	122.0E6	127.9E6	61.342	58.030
	Target Compounds						
3)	L1 AR-1016-1	5.319	4.571	27857.1E6	23425.4E6	563003.228	467653.320
4)	L1 AR-1016-2	5.514	4.991	27638.9E6	29983.2E6	555030.979	412307.182 #
5)	L1 AR-1016-3	5.813	5.011	73712.2E6	30737.7E6	1033579.197	284536.075 #
6)	L1 AR-1016-4	5.870	5.065	35354.6E6	31036.8E6	525447.184	432685.392
7)	L1 AR-1016-5	6.265	5.443	42881.2E6	36200.5E6	754353.718	567087.207
8)	L2 AR-1221-1	4.805	4.096	1749.1E6	1533.3E6	76712.866	65785.133
9)	L2 AR-1221-2	4.898	4.186	2815.0E6	2383.6E6	145704.646	133317.109
10)	L2 AR-1221-3	4.978	4.265	14392.8E6	11810.6E6	243572.356	188205.031
11)	L3 AR-1232-1	5.813	4.765	73712.2E6	25065.9E6	1636030.516	1152777.252 #
12)	L3 AR-1232-2	5.968	5.011	33826.0E6	30737.7E6	1477559.431	747843.505 #
13)	L3 AR-1232-3	6.058	5.269	41502.3E6	32363.5E6	2853165.520	1870561.492 #
14)	L3 AR-1232-4	6.671	5.592	38974.2E6	9308.0E6	1227125.597	577691.572 #
15)	L3 AR-1232-5	6.710	5.841	41662.8E6	34379.6E6	1428469.304	1614934.309
16)	L4 AR-1242-1	5.348	4.590	16775.2E6	12286.3E6	788293.561	573999.426 #
17)	L4 AR-1242-2	6.104	5.186	41216.7E6	26976.8E6	1113389.693	645415.329 #
18)	L4 AR-1242-3	6.304	5.226	22800.0E6	29060.1E6	1218642.006	886759.880 #
19)	L4 AR-1242-4	6.348	6.014	20849.0E6	37982.8E6	1522183.402	920172.331 #
20)	L4 AR-1242-5	6.406	6.058	44531.2E6	32762.0E6	952826.686	933683.235
21)	L5 AR-1248-1	6.058	5.226	41502.3E6	29060.1E6	641237.747	429145.749 #
22)	L5 AR-1248-2	6.641	5.801	36349.8E6	38021.8E6	521498.546	278694.446 #
23)	L5 AR-1248-3	6.671	5.841	38974.2E6	34379.6E6	429013.491	371229.298
24)	L5 AR-1248-4	6.710	6.014	41662.8E6	37982.8E6	478299.139	476074.624
25)	L5 AR-1248-5	6.905	6.348	36679.6E6	26285.8E6	636861.781	364040.773 #
26)	L6 AR-1254-1	6.866	5.940	46347.1E6	18752.8E6	289873.213	132356.003 #
27)	L6 AR-1254-2	7.140	6.257	25421.9E6	20862.0E6	258383.326	174460.993 #
28)	L6 AR-1254-3	7.227	6.574	31071.1E6	21182.7E6	173776.339	119140.107 #
29)	L6 AR-1254-4	7.511	6.893	23200.8E6	22350.0E6	177492.163	208498.356
30)	L6 AR-1254-5	7.788	6.992	27637.8E6	13622.1E6	275597.389	61745.762 #
31)	L7 AR-1260-1	7.387	6.494	7894.8E6	13193.5E6	63027.420	88712.006 #
32)	L7 AR-1260-2	7.638	6.660	11159.8E6	5654.7E6	73926.636	31729.539 #
33)	L7 AR-1260-3	7.930	6.817	14024.3E6	6542.4E6	78064.074	38058.138 #
34)	L7 AR-1260-4	8.226	7.289	6676.1E6	1828.0E6	51733.301	13218.104 #
35)	L7 AR-1260-5	8.567	7.527	5431.5E6	7196.0E6	21087.671	22497.389
36)	L8 AR-1262-1	7.280	6.348	3097.2E6	26285.8E6	38918.570	220438.847 #
37)	L8 AR-1262-2	8.059	7.062	974.6E6	2549.8E6	13241.427	26600.725 #
38)	L8 AR-1262-3	8.319	7.387	986.6E6	1025.7E6	11180.929	10655.001
39)	L8 AR-1262-4	8.965	7.812	1932.2E6	1101.9E6	12790.429	6508.710 #
40)	L8 AR-1262-5	9.672	8.383	1453.9E6	1060.3E6	14580.964	9270.912 #
41)	L9 AR-1268-1	7.995	7.062	3143.8E6	2549.8E6	42894.698	29048.258 #

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Sample : J4598-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Integration File signal 2: autoint2.e
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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
42)	L9 AR-1268-2	8.226	7.877	6676.1E6	4209.6E6	67417.272	8803.079 #
43)	L9 AR-1268-3	8.910	8.086	3822.1E6	101.6E6	9052.628	259.880 #
44)	L9 AR-1268-4	9.226	8.181	99642211	57709337	314.535	590.827 #
45)	L9 AR-1268-5	10.108	8.693	529.9E6	487.8E6	592.105	447.487

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

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