Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 20:38
Operator : SM\SJ
Sample : J5126-12 10X (Sig #1); J5126-12 50X (Sig #2)
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: Sep 29 05:21:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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...	4.596	3.874	4590852	3124844	2.985	2.708	
2)	SA Decachlor...	10.450	8.946	44848927	38964665	19.393	19.472	
	Target Compounds							
3)	L1 AR-1016-1	5.773	4.971	34914837	28859759	573.159	561.215	
4)	L1 AR-1016-2	5.796	4.991	54142775	41325503	589.988	563.239	
5)	L1 AR-1016-3	5.859	5.169	34099991	24382009	596.201	680.929	
6)	L1 AR-1016-4	5.959	5.208	29568673	155.9E6	631.819	4805.271	#
7)	L1 AR-1016-5	6.252	5.424	77372639	64183927	1542.756	1472.347	
8)	L2 AR-1221-1	4.804	4.087	1090722	673166	75.071	57.732	
9)	L2 AR-1221-2	4.893	4.176	954832	774599	89.851	96.084	
10)	L2 AR-1221-3	4.971	4.255	5374754	3939699	137.938	128.899	
11)	L3 AR-1232-1	4.971	4.255	5374754	3939699	217.121	201.279	
12)	L3 AR-1232-2	5.504	4.991	16073243	41325503	1085.976	1681.937	#
13)	L3 AR-1232-3	5.796	5.169	54142775	24382009	1764.607	2099.008	
14)	L3 AR-1232-4	5.959	5.250	29568673	40196268	1921.827	3370.331	#
15)	L3 AR-1232-5	6.046	5.424	192.9E6	64183927	17409.742	4636.969	#
16)	L4 AR-1242-1	5.773	4.971	34914837	28859759	707.694	686.998	
17)	L4 AR-1242-2	5.796	4.991	54142775	41325503	712.540	696.338	
18)	L4 AR-1242-3	5.859	5.169	34099991	24382009	717.166	787.599	
19)	L4 AR-1242-4	5.959	5.250	29568673	40196268	765.153	1197.788	#
20)	L4 AR-1242-5	6.698	5.778	84466744	2276.2E6	1770.616	48718.703	#
21)	L5 AR-1248-1	5.773	4.971	34914837	28859759	789.650	761.918	
22)	L5 AR-1248-2	6.046	5.208	192.9E6	155.9E6	2882.244	2950.459	
23)	L5 AR-1248-3	6.252	5.250	77372639	40196268	976.513	730.906	#
24)	L5 AR-1248-4	6.631	5.424	2828.5E6	64183927	30196.816	921.519	#
25)	L5 AR-1248-5	6.698	5.818	84466744	47246765	941.772	635.678	#
26)	L6 AR-1254-1	6.631	5.778	2828.5E6	2276.2E6	29452.508	19972.323	#
27)	L6 AR-1254-2	6.848	5.924	3959.5E6	3133.3E6	25471.031	30566.623	
28)	L6 AR-1254-3	7.218	6.344	2544.4E6	7704.7E6	14433.491	41684.270	#
29)	L6 AR-1254-4	7.503	6.558	1810.4E6	908.6E6	13804.983	7619.252	#
30)	L6 AR-1254-5	7.923	6.977	14477.0E6	11984.4E6	97307.681	71217.844	#
31)	L7 AR-1260-1	7.381	6.461	9915.1E6	8283.4E6	83814.224	75872.411	
32)	L7 AR-1260-2	7.636	6.647	10817.3E6	9432.7E6	75184.211	69636.194	
33)	L7 AR-1260-3	7.997	6.804	8038.2E6	9894.6E6	76956.844	78495.295	
34)	L7 AR-1260-4	8.229	7.275	10686.8E6	8094.5E6	85359.709	76088.425	
35)	L7 AR-1260-5	8.563	7.515	17114.7E6	16161.3E6	66234.967	60825.580	
36)	L8 AR-1262-1	7.997	7.013	8038.2E6	7820.6E6	50373.652	49993.034	
37)	L8 AR-1262-2	8.563	7.515	17114.7E6	16161.3E6	57615.952	53152.303	
38)	L8 AR-1262-3	8.906	7.798	14076.0E6	4075.4E6	71190.591	35437.470	#
39)	L8 AR-1262-4	8.960	7.863	9121.4E6	13373.7E6	62421.540	60916.397	
40)	L8 AR-1262-5	9.665	8.369	6104.6E6	5350.3E6	58693.874	52923.573	
41)	L9 AR-1268-1	8.906	7.798	14076.0E6	4075.4E6	30764.031	9014.544	#

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Instrument :
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Integrator: ChemStation

Volume Inj. : 1 µl
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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	8.960	7.863	9121.4E6	13373.7E6	22040.273	32977.721 #
43)	L9 AR-1268-3	9.218	8.070	170.9E6	159.1E6	482.804	472.770
44)	L9 AR-1268-4	9.665	8.369	6104.6E6	5350.3E6	39989.877	36265.976
45)	L9 AR-1268-5	10.098	8.676	1285.9E6	1160.4E6	1136.842	1093.506

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

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