Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122218\
Data File : PR034972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 13:56
Operator : SM\SJ
Sample : J6432-04MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:35:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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...	4.426	3.511	28727444	58531356	14.770	16.790	
2)	SA Decachlor...	10.109	8.407	55275714	115.0E6	28.117	26.165	
	Target Compounds							
3)	L1 AR-1016-1	5.590	4.569	39151432	72582423	579.994	557.792	
4)	L1 AR-1016-2	5.611	4.588	50891800	90051560	513.919	455.611	
5)	L1 AR-1016-3	5.674	4.776	31916629	156.8E6	542.286	1631.051	#
6)	L1 AR-1016-4	5.772	4.801	19661551	91572515	414.478	1212.094	#
7)	L1 AR-1016-5	6.063	5.009	51891935	61680942	1089.536	599.858	#
8)	L2 AR-1221-1	0.000	3.714	0	2880430	N.D.	68.178	#
9)	L2 AR-1221-2	0.000	3.804	0	4584231	N.D.	149.149	#
10)	L2 AR-1221-3	4.797	3.878	12786626	21178581	236.399	190.905	
11)	L3 AR-1232-1	4.797	3.878	12786626	21178581	285.192	231.751	
12)	L3 AR-1232-2	5.323	4.588	21626459	90051560	934.438	871.833	
13)	L3 AR-1232-3	5.611	4.776	50891800	156.8E6	991.750	3245.699	#
14)	L3 AR-1232-4	5.772	4.842	19661551	54993521	843.347	1228.128	#
15)	L3 AR-1232-5	5.860	5.009	4618720	61680942	292.127	1240.996	#
16)	L4 AR-1242-1	5.590	4.569	39151432	72582423	674.982	639.417	
17)	L4 AR-1242-2	5.611	4.588	50891800	90051560	601.250	527.456	
18)	L4 AR-1242-3	5.674	4.776	31916629	156.8E6	636.922	1850.203	#
19)	L4 AR-1242-4	5.772	4.842	19661551	54993521	481.142	665.159	#
20)	L4 AR-1242-5	6.505	5.354	27915044	457.2E6	606.073	4110.325	#
21)	L5 AR-1248-1	5.590	4.569	39151432	72582423	806.870	744.422	
22)	L5 AR-1248-2	5.860	4.801	4618720	91572515	69.903	714.838	#
23)	L5 AR-1248-3	6.063	4.842	51891935	54993521	694.532	416.690	#
24)	L5 AR-1248-4	6.465	5.009	18355459	61680942	205.443	374.891	#
25)	L5 AR-1248-5	6.505	5.394	27915044	41567149	333.640	248.376	#
26)	L6 AR-1254-1	6.438	5.354	140.4E6	457.2E6	1718.858	1868.346	
27)	L6 AR-1254-2	6.655	5.499	230.8E6	387.4E6	1806.244	1821.332	
28)	L6 AR-1254-3	7.022	5.907	171.5E6	1010.5E6	1270.853	2827.955	#
29)	L6 AR-1254-4	7.306	6.120	108.3E6	187.0E6	1021.128	791.792	
30)	L6 AR-1254-5	7.722	6.532	759.7E6	1761.5E6	7090.267	5522.966	
31)	L7 AR-1260-1	7.183	6.023	457.4E6	1043.2E6	4865.897	4852.771	
32)	L7 AR-1260-2	7.439	6.209	591.3E6	1470.1E6	5092.622	5402.429	
33)	L7 AR-1260-3	7.722	6.359	759.7E6	1193.0E6	5443.498	4805.776	
34)	L7 AR-1260-4	8.021	6.825	424.8E6	793.4E6	4918.541	4639.789	
35)	L7 AR-1260-5	8.339	7.066	917.9E6	2404.6E6	5083.659	4971.744	
36)	L8 AR-1262-1	7.796	6.568	347.5E6	900.6E6	2139.866	2317.984	
37)	L8 AR-1262-2	8.339	7.066	917.9E6	2404.6E6	3245.669	3378.104	
38)	L8 AR-1262-3	8.662	7.346	534.2E6	338.1E6	2749.064	1106.478	#
39)	L8 AR-1262-4	8.714	7.409	274.2E6	1515.8E6	1858.304	2895.211	#
40)	L8 AR-1262-5	9.379	7.900	180.0E6	399.7E6	1697.000	1634.914	
41)	L9 AR-1268-1	8.662	7.346	534.2E6	338.1E6	1406.060	371.435	#

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Misc :
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Instrument :
ECD_R
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	8.714	7.409	274.2E6	1515.8E6	803.194	1804.648	#
43)	L9 AR-1268-3	8.959	7.612	7318773	16985929	24.138	23.199	
44)	L9 AR-1268-4	9.379	7.900	180.0E6	399.7E6	1445.731	1376.366	
45)	L9 AR-1268-5	9.782	8.173	38957642	84434990	42.079	37.497	

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

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