Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 18:30
Operator : YP\AJ
Sample : N1507-14DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:09:36 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	97909448	46229404	6.614	3.872	#
2)	SA Decachlor...	10.588	8.841	169.5E6	77201116	9.487	7.639	
	Target Compounds							
3)	L1 AR-1016-1	5.891	4.926	27683298	6031467	87.310	19.798	#
4)	L1 AR-1016-2	5.891	4.947	27683298	4705732	38.860	8.076	#
5)	L1 AR-1016-3	5.950	5.121	3409246	6078340	7.061	24.590	#
6)	L1 AR-1016-4	6.040	5.157	6419566	627.7E6	17.296	2600.812	#
7)	L1 AR-1016-5	6.341	5.370	252.3E6	262.4E6	835.831	920.367	
8)	L2 AR-1221-1	4.893	4.052	14203700	1789440	91.418	15.251	#
9)	L2 AR-1221-2	4.987	4.222f	7862416	1184095	68.587	14.900	#
10)	L2 AR-1221-3	5.070	4.222	12336138	1184095	32.822	4.261	#
11)	L3 AR-1232-1	5.070	4.222	12336138	1184095	40.977	5.170	#
12)	L3 AR-1232-2	5.592	4.947	35509819	4705732	201.318	18.502	#
13)	L3 AR-1232-3	5.891	5.121	27683298	6078340	86.035	57.800	#
14)	L3 AR-1232-4	6.040	5.198	6419566	155.5E6	40.051	1406.116	#
15)	L3 AR-1232-5	6.133	5.370	492.1E6	262.4E6	4862.496	2205.794	#
16)	L4 AR-1242-1	5.891	4.926	27683298	6031467	106.098	24.418	#
17)	L4 AR-1242-2	5.891	4.947	27683298	4705732	48.077	9.920	#
18)	L4 AR-1242-3	5.950	5.121	3409246	6078340	8.671	30.209	#
19)	L4 AR-1242-4	6.040	5.198	6419566	155.5E6	21.311	680.211	#
20)	L4 AR-1242-5	6.789	5.718	477.3E6	3099.8E6	1486.507	11273.443	#
21)	L5 AR-1248-1	5.891	4.926	27683298	6031467	144.348	32.239	#
22)	L5 AR-1248-2	6.133	5.157	492.1E6	627.7E6	1500.261	1926.413	#
23)	L5 AR-1248-3	6.341	5.198	252.3E6	155.5E6	626.415	457.386	#
24)	L5 AR-1248-4	6.747	5.370	529.2E6	262.4E6	1147.835	671.447	#
25)	L5 AR-1248-5	6.789	5.761	477.3E6	139.3E6	892.523	349.062	#
26)	L6 AR-1254-1	6.718	5.718	1963.2E6	3099.8E6	4750.305	4998.476	
27)	L6 AR-1254-2	6.935	5.863	3576.0E6	3475.4E6	5354.778	6570.776	
28)	L6 AR-1254-3	7.308	6.265	5522.8E6	6587.1E6	6766.026	7614.602	
29)	L6 AR-1254-4	7.595	6.491	3656.5E6	3519.5E6	6332.677	5638.328	
30)	L6 AR-1254-5	8.015	6.905	7403.1E6	7532.0E6	9524.971	9637.934	
31)	L7 AR-1260-1	7.468	6.392	2324.8E6	3170.8E6	4529.126	5671.261	#
32)	L7 AR-1260-2	7.724	6.578	3025.4E6	3139.0E6	4884.285	4743.844	
33)	L7 AR-1260-3	8.015	6.730	7403.1E6	3115.0E6	8296.922	4968.537	#
34)	L7 AR-1260-4	8.319	7.199	2560.2E6	411.8E6	4167.228	777.232	#
35)	L7 AR-1260-5	8.664	7.437	1510.6E6	1098.7E6	1067.104	872.154	
36)	L8 AR-1262-1	8.079	6.905	833.6E6	7532.0E6	1066.056	19372.617	#
37)	L8 AR-1262-2	8.664	7.437	1510.6E6	1098.7E6	899.642	737.249	
38)	L8 AR-1262-3	9.020	7.720	1000.4E6	109.8E6	1130.651	188.334	#
39)	L8 AR-1262-4	9.071	7.782	374.0E6	953.9E6	480.699	872.398	#
40)	L8 AR-1262-5	9.796	8.283	179.4E6	101.6E6	219.789	211.540	
41)	L9 AR-1268-1	9.020	7.720	1000.4E6	109.8E6	464.771	64.958	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.071	7.782	374.0E6	953.9E6	164.008	611.648 #
43)	L9 AR-1268-3	9.330	7.988	36972015	13938824	18.509	10.803 #
44)	L9 AR-1268-4	9.796	8.283	179.4E6	101.6E6	201.956	189.427
45)	L9 AR-1268-5	10.233	8.581	119.3E6	56654306	17.656	13.857

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

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