Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101922\
Data File : PQ059691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2022 12:43
Operator : YP\AJ
Sample : AIBLK98 (Sig #1); AIBLK51 (Sig #2)
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 11:15:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 06 10:42:33 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...	3.483	2.829	270.7E6	197.2E6	19.661	21.772	
2)	SA Decachlor...	8.653	7.603	239.6E6	363.8E6	48.257	47.640	
	Target Compounds							
3)	L1 AR-1016-1	4.584	3.834	2178665	711286	5.195	2.522	#
4)	L1 AR-1016-2	4.602	3.851	2818276	521799	4.546	1.228	#
5)	L1 AR-1016-3	4.656	4.051	2023652	4072106	5.127	18.309	#
6)	L1 AR-1016-4	4.727	4.051	1838216	4072106	5.582	23.819	#
7)	L1 AR-1016-5	5.046	4.257	16340501	9847811	52.091	43.710	
8)	L2 AR-1221-1	3.679	3.019	273507	851183	1.849	8.569	#
9)	L2 AR-1221-2	3.763	3.100	4311257	2776844	41.656	40.567	
10)	L2 AR-1221-3	3.837	3.177	979758	236108	2.943	1.030	#
11)	L3 AR-1232-1	3.829	3.177	522401	236108	1.856	1.226	#
12)	L3 AR-1232-2	4.332	3.851	957635	521799	6.518	2.770	#
13)	L3 AR-1232-3	4.602	4.051	2818276	4072106	9.876	41.758	#
14)	L3 AR-1232-4	4.727	4.089	1838216	2381048	12.286	29.168	#
15)	L3 AR-1232-5	4.839	4.257	13489082	9847811	128.515	103.134	
16)	L4 AR-1242-1	4.584	3.834	2178665	711286	6.254	3.065	#
17)	L4 AR-1242-2	4.602	3.851	2818276	521799	5.510	1.497	#
18)	L4 AR-1242-3	4.656	4.051	2023652	4072106	6.258	22.285	#
19)	L4 AR-1242-4	4.727	4.089	1838216	2381048	6.822	14.116	#
20)	L4 AR-1242-5	5.468	4.618	4775569	17524193	17.769	79.221	#
21)	L5 AR-1248-1	4.584	3.834	2178665	711286	8.214	4.001	#
22)	L5 AR-1248-2	4.839	4.051	13489082	4072106	37.836	16.130	#
23)	L5 AR-1248-3	5.046	4.089	16340501	2381048	38.047	9.431	#
24)	L5 AR-1248-4	5.426	4.257	4130845	9847811	8.887	31.529	#
25)	L5 AR-1248-5	5.468	4.618	4775569	17524193	10.374	55.774	#
26)	L6 AR-1254-1	5.404	4.618	17245622	17524193	35.959	35.845	
27)	L6 AR-1254-2	5.637	4.732	10373943	13948477	13.948	32.209	#
28)	L6 AR-1254-3	5.957	5.121	5083334	5409187	6.497	7.806	
29)	L6 AR-1254-4	6.242	5.356	5161359	3986947	9.442	9.261	
30)	L6 AR-1254-5	6.662	5.751	1743060	8505875	2.940	13.742	#
31)	L7 AR-1260-1	6.142	5.317f	1431958	10638415	2.574	23.611	#
32)	L7 AR-1260-2	6.392	5.458	275131	3373841	0.431	6.135	#
33)	L7 AR-1260-3	6.748	0.000	240755	0	0.538	N.D.	#
34)	L7 AR-1260-4	6.971	6.052	1257087	2127864	2.607	4.814	#
35)	L7 AR-1260-5	7.234f	6.283	334363	8187901	0.379	8.028	#
36)	L8 AR-1262-1	6.748	5.794	240755	6071975	0.346	9.529	#
37)	L8 AR-1262-2	7.234f	6.283	334363	8187901	0.308	7.000	#
38)	L8 AR-1262-3	7.490f	6.612f	529050	11329561	0.796	24.602	#
39)	L8 AR-1262-4	7.630	6.612	952945	11329561	3.029	12.928	#
40)	L8 AR-1262-5	0.000	7.146	0	20476618	N.D.	51.532	#
41)	L9 AR-1268-1	7.490f	6.612f	529050	11329561	0.453	8.053	#

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QLast Update : Thu Oct 06 10:42:33 2022
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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	7.630	6.612	952945	11329561	0.911	8.756	#
43)	L9 AR-1268-3	7.786	6.830	3731278	1654131	4.439	1.498	#
44)	L9 AR-1268-4	0.000	7.146	0	20476618	N.D.	45.210	#
45)	L9 AR-1268-5	8.417	7.387	2827106	4216480	1.255	1.179	

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

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