Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031125\
Data File : PQ070028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 14:38
Operator : YP\AJ
Sample : AIBLK015
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK327

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 14:51:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 16:32:04 2025
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...	3.405	2.784	203.1E6	181.5E6	19.449	22.418	
2)	SA Decachlor...	8.504	7.550	172.5E6	253.3E6	38.603	42.561	
	Target Compounds							
3)	L1 AR-1016-1	4.454	3.821	-118457	4098949	N.D.	18.872	#
4)	L1 AR-1016-2	4.454f	3.821	-118457	4098949	N.D.	10.045	#
5)	L1 AR-1016-3	4.579	0.000	3527457	0	11.766	N.D.	#
6)	L1 AR-1016-4	4.699f	4.039	711504	4873617	2.997	25.680	#
7)	L1 AR-1016-5	4.975f	4.202	771009	4573123	3.311	20.706	#
8)	L2 AR-1221-1	3.580	2.977	1106496	750290	8.164	6.815	
9)	L2 AR-1221-2	3.678	3.053	6054016	5857120	64.312	76.886	
10)	L2 AR-1221-3	3.678f	3.096	6054016	1328642	19.563	5.102	#
11)	L3 AR-1232-1	3.678f	3.096	6054016	1328642	25.614	6.644	#
12)	L3 AR-1232-2	4.218	3.821	1919749	4098949	13.529	18.994	#
14)	L3 AR-1232-4	4.699f	4.039	711504	4873617	5.516	52.883	#
15)	L3 AR-1232-5	4.742	4.202	913200	4573123	10.489	41.722	#
16)	L4 AR-1242-1	4.454	3.821	-118457	4098949	N.D.	18.961	#
17)	L4 AR-1242-2	4.454f	3.821	-118457	4098949	N.D.	10.739	#
18)	L4 AR-1242-3	4.579	0.000	3527457	0	12.805	N.D.	#
19)	L4 AR-1242-4	4.699f	4.039	711504	4873617	3.175	26.117	#
20)	L4 AR-1242-5	0.000	4.512	0	257840	N.D.	1.149	#
21)	L5 AR-1248-1	4.454	3.752	-118457	795489	N.D.	4.535	#
22)	L5 AR-1248-2	4.742	4.039	913200	4873617	2.973	16.617	#
23)	L5 AR-1248-3	4.975f	4.039	771009	4873617	2.122	17.452	#
24)	L5 AR-1248-4	0.000	4.202	0	4573123	N.D.	13.664	#
25)	L5 AR-1248-5	0.000	4.512f	0	257840	N.D.	0.880	#
26)	L6 AR-1254-1	5.234f	4.512	2268937	257840	5.573	0.535	#
27)	L6 AR-1254-2	5.559f	0.000	5456068	0	8.940	N.D.	#
28)	L6 AR-1254-3	0.000	5.083	0	1921250	N.D.	2.948	#
29)	L6 AR-1254-4	0.000	5.336f	0	914548	N.D.	2.723	#
30)	L6 AR-1254-5	0.000	5.702	0	2811102	N.D.	5.134	#
32)	L7 AR-1260-2	6.214f	5.393	300375	734126	0.700	1.589	#
33)	L7 AR-1260-3	0.000	5.551	0	1303861	N.D.	2.964	#
34)	L7 AR-1260-4	0.000	5.992	0	2017244	N.D.	5.169	#
35)	L7 AR-1260-5	7.150	6.235	2735103	9606922	4.131	11.798	#
36)	L8 AR-1262-1	0.000	5.747	0	1253276	N.D.	1.955	#
37)	L8 AR-1262-2	7.150	5.992	2735103	2017244	3.089	3.280	
38)	L8 AR-1262-3	7.426	6.570f	900832	1705519	1.592	3.888	#
39)	L8 AR-1262-4	0.000	6.570	0	1705519	N.D.	2.258	#
40)	L8 AR-1262-5	0.000	7.014f	0	185955	N.D.	0.530	#
41)	L9 AR-1268-1	7.426	6.570f	900832	1705519	0.847	1.407	#
42)	L9 AR-1268-2	0.000	6.570	0	1705519	N.D.	1.539	#
43)	L9 AR-1268-3	0.000	6.779	0	946907	N.D.	0.908	#

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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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	
44)	L9 AR-1268-4	0.000	7.014f	0	185955	N.D.	0.485	#
45)	L9 AR-1268-5	8.274	7.332	1025264	3332453	0.463	1.173	#

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

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