Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
Data File : PQ070523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 11:13
Operator : YP\AJ
Sample : Q2501-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 14:03:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 10 13:26:03 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...	3.440f	0.000	134030	0	0.020	N.D.	#
2)	SA Decachlor...	8.503	0.000	167855	0	0.058	N.D.	#
	Target Compounds							
3)	L1 AR-1016-1	4.482	0.000	303249	0	2.007	N.D.	#
4)	L1 AR-1016-2	4.482	0.000	303249	0	1.115	N.D.	#
5)	L1 AR-1016-3	4.569	0.000	288022	0	1.575	N.D.	#
6)	L1 AR-1016-4	4.633	0.000	217788	0	1.552	N.D.	#
7)	L1 AR-1016-5	4.931	0.000	167301	0	1.181	N.D.	#
8)	L2 AR-1221-1	3.619	3.020f	92780	605130	1.262	7.529	#
9)	L2 AR-1221-2	3.677	3.020f	271943	605130	5.379	10.552	#
10)	L2 AR-1221-3	3.677f	0.000	271943	0	1.656	N.D.	#
11)	L3 AR-1232-1	3.677f	0.000	271943	0	2.052	N.D.	#
12)	L3 AR-1232-2	4.228	0.000	429928	0	5.706	N.D.	#
13)	L3 AR-1232-3	4.482	0.000	303249	0	2.399	N.D.	#
14)	L3 AR-1232-4	4.633	0.000	217788	0	3.403	N.D.	#
15)	L3 AR-1232-5	4.765	0.000	84868	0	1.851	N.D.	#
16)	L4 AR-1242-1	4.482	0.000	303249	0	2.248	N.D.	#
17)	L4 AR-1242-2	4.482	0.000	303249	0	1.287	N.D.	#
18)	L4 AR-1242-3	4.569	0.000	288022	0	1.842	N.D.	#
19)	L4 AR-1242-4	4.633	0.000	217788	0	1.768	N.D.	#
20)	L4 AR-1242-5	5.346	4.558	290345	751400	2.658	4.903	#
21)	L5 AR-1248-1	4.482	0.000	303249	0	2.879	N.D.	#
22)	L5 AR-1248-2	4.765	0.000	84868	0	0.508	N.D.	#
23)	L5 AR-1248-3	4.931	0.000	167301	0	0.841	N.D.	#
24)	L5 AR-1248-4	5.326	0.000	127005	0	0.710	N.D.	#
25)	L5 AR-1248-5	5.346	4.558	290345	751400	1.525	3.752	#
26)	L6 AR-1254-1	5.288	4.558	144653	751400	0.627	2.040	#
27)	L6 AR-1254-2	5.561f	4.652	244098	265311	0.718	0.808	
28)	L6 AR-1254-3	5.844	5.073	2135895	898972	30.394	1.789	#
29)	L6 AR-1254-4	6.111	5.335f	801698	1973472	3.895	8.406	#
30)	L6 AR-1254-5	6.555	0.000	728552	0	2.828	N.D.	#
31)	L7 AR-1260-1	6.032	0.000	456270	0	1.754	N.D.	#
32)	L7 AR-1260-2	6.293	5.335f	860350	1973472	3.275	5.348	#
33)	L7 AR-1260-3	6.605	0.000	826863	0	3.562	N.D.	#
34)	L7 AR-1260-4	6.850	0.000	984985	0	3.930	N.D.	#
36)	L8 AR-1262-1	6.850	0.000	984985	0	3.108	N.D.	#
38)	L8 AR-1262-3	7.492f	6.463f	132953	415129	0.403	1.213	#
39)	L8 AR-1262-4	7.492	6.623f	132953	189259	0.473	0.319	#
40)	L8 AR-1262-5	7.991	0.000	31159	0	0.206	N.D.	#
41)	L9 AR-1268-1	7.492f	6.463f	132953	415129	0.210	0.430	#
42)	L9 AR-1268-2	7.492	6.623f	132953	189259	0.226	0.208	
43)	L9 AR-1268-3	7.728f	0.000	95809	0	0.190	N.D.	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
44)	L9 AR-1268-4	7.991	0.000	31159	0	0.189	N.D.	#
45)	L9 AR-1268-5	8.287	0.000	177019	0	0.131	N.D.	#

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

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