

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030525\
 Data File : PQ070020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 12:42
 Operator : YP\AJ
 Sample : Q1469-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 11:00:49 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...	3.390	2.828f	2850057	2293785	0.273	0.283
2)	SA Decachlor...	8.506	7.549	2687054	4522223	0.601	0.760 #
Target Compounds							
3)	L1 AR-1016-1	4.487	3.788	81830553	73646526	308.572	339.079
4)	L1 AR-1016-2	4.506	3.803	154.6E6	153.2E6	339.369	375.378
5)	L1 AR-1016-3	4.564	3.964	100.2E6	71168577	334.296	347.329
6)	L1 AR-1016-4	4.653	4.012	75911638	67413428	319.795	355.220
7)	L1 AR-1016-5	4.937	4.207	73911171	77517360	317.379	350.974
8)	L2 AR-1221-1	3.596	2.985	17270765	13053717	127.428	118.565
9)	L2 AR-1221-2	3.679	3.062	16489444	12815091	175.168	168.224
10)	L2 AR-1221-3	3.746	3.131	58027943	55427983	187.510	212.825
11)	L3 AR-1232-1	3.746	3.131	58027943	55427983	245.514	277.162
12)	L3 AR-1232-2	4.232	3.803	82645405	153.2E6	582.415	709.762
13)	L3 AR-1232-3	4.506	3.964	154.6E6	71168577	598.126	686.846
14)	L3 AR-1232-4	4.653	4.049	75911638	71232043	588.485	772.931 #
15)	L3 AR-1232-5	4.750	4.207	60764243	77517360	697.922	707.208
16)	L4 AR-1242-1	4.487	3.788	81830553	73646526	316.586	340.667
17)	L4 AR-1242-2	4.506	3.803	154.6E6	153.2E6	350.297	401.303
18)	L4 AR-1242-3	4.564	3.964	100.2E6	71168577	363.818	377.812
19)	L4 AR-1242-4	4.653	4.049	75911638	71232043	338.736	381.726
20)	L4 AR-1242-5	5.360	4.543	8028794	64163281	41.638	285.860 #
21)	L5 AR-1248-1	4.487	3.788	81830553	73646526	425.786	419.894
22)	L5 AR-1248-2	4.750	4.012	60764243	67413428	197.795	229.856
23)	L5 AR-1248-3	4.937	4.049	73911171	71232043	203.405	255.074 #
24)	L5 AR-1248-4	5.324	4.207	7935573	77517360	22.730	231.609 #
25)	L5 AR-1248-5	5.360	4.583	8028794	8815476	24.039	30.104 #
26)	L6 AR-1254-1	5.299	4.543	57796660	64163281	141.966	133.028
27)	L6 AR-1254-2	5.514	4.690	59137568	61035584	96.903	142.357 #
28)	L6 AR-1254-3	5.861	5.091	32227946	112.1E6	52.255	171.998 #
29)	L6 AR-1254-4	6.140	5.298	20688931	7086429	56.631	21.097 #
30)	L6 AR-1254-5	6.549	5.701	202.4E6	224.2E6	462.371	409.403
31)	L7 AR-1260-1	6.027	5.201	155.2E6	169.4E6	390.078	425.057
32)	L7 AR-1260-2	6.282	5.390	164.2E6	191.5E6	382.567	414.598
33)	L7 AR-1260-3	6.633	5.531	123.4E6	187.2E6	355.122	425.459
34)	L7 AR-1260-4	6.848	5.992	139.9E6	140.0E6	371.648	358.799
35)	L7 AR-1260-5	7.153	6.237	233.5E6	321.2E6	352.653	394.428
36)	L8 AR-1262-1	6.848	5.745	139.9E6	148.6E6	248.033	231.875
37)	L8 AR-1262-2	7.153	5.992	233.5E6	140.0E6	263.650	227.656
38)	L8 AR-1262-3	7.428	6.514	144.0E6	61076773	254.447	139.246 #
39)	L8 AR-1262-4	7.498	6.572	96110374	213.6E6	174.365	282.709 #
40)	L8 AR-1262-5	7.996	7.066	47160665	67994904	178.549	193.718
41)	L9 AR-1268-1	7.428	6.514	144.0E6	61076773	135.323	50.388 #

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Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 2: autoint2.e
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.498	6.572	96110374	213.6E6	94.726	192.744 #
43)	L9 AR-1268-3	7.684	6.777	4188782	4925572	4.984	4.724
44)	L9 AR-1268-4	7.996	7.066	47160665	67994904	153.252	177.431
45)	L9 AR-1268-5	8.279	7.332	15573082	23314145	7.030	8.204

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

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