

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 09:43
 Operator : YP\AJ
 Sample : P3323-14
 Misc :
 ALS Vial : 75 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: Jul 24 11:08:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 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...	3.451	2.872f	2351930	1912202	0.328	0.293
2)	SA Decachlor...	0.000	7.612	0	2632240	N.D.	0.881 #
Target Compounds							
3)	L1 AR-1016-1	4.575	3.838	62766214	72414959	370.106	402.482
4)	L1 AR-1016-2	4.595	3.854	107.5E6	130.1E6	349.466	481.398 #
5)	L1 AR-1016-3	4.653	4.015	63283155	60158085	338.249	397.128
6)	L1 AR-1016-4	4.746	4.063	48988630	52263695	325.707	386.832
7)	L1 AR-1016-5	5.036	4.259	50669468	64318024	309.545	386.502
8)	L2 AR-1221-1	3.660	3.031	7477882	5028399	91.959	64.320 #
9)	L2 AR-1221-2	3.744	3.109	7627778	7682609	141.387	147.702
10)	L2 AR-1221-3	3.815	3.177	36630599	37886302	208.271	226.589
11)	L3 AR-1232-1	3.815	3.177	36630599	37886302	309.674	284.706
12)	L3 AR-1232-2	4.313	3.854	56692147	130.1E6	849.133	1035.789
13)	L3 AR-1232-3	4.595	4.015	107.5E6	60158085	902.205	872.168
14)	L3 AR-1232-4	4.746	4.101	48988630	57945316	864.942	882.225
15)	L3 AR-1232-5	4.844	4.259	39325885	64318024	924.526	915.085
16)	L4 AR-1242-1	4.575	3.838	62766214	72414959	441.179	447.652
17)	L4 AR-1242-2	4.595	3.854	107.5E6	130.1E6	457.591	503.000
18)	L4 AR-1242-3	4.653	4.015	63283155	60158085	439.314	454.895
19)	L4 AR-1242-4	4.746	4.101	48988630	57945316	435.974	440.752
20)	L4 AR-1242-5	5.474	4.597	10361986	51978685	82.602	317.216 #
21)	L5 AR-1248-1	4.575	3.838	62766214	72414959	582.618	579.964
22)	L5 AR-1248-2	4.844	4.063	39325885	52263695	243.851	259.651
23)	L5 AR-1248-3	5.036	4.101	50669468	57945316	260.745	303.164
24)	L5 AR-1248-4	5.436	4.259	8707744	64318024	42.482	270.478 #
25)	L5 AR-1248-5	5.474	4.636	10361986	7570904	48.572	35.056 #
26)	L6 AR-1254-1	5.409	4.597	42627917	51978685	192.489	148.838
27)	L6 AR-1254-2	5.631	4.744	52360738	51328413	153.595	164.674
28)	L6 AR-1254-3	5.990	5.128	23414172	25546367	67.985	53.361
29)	L6 AR-1254-4	6.277	5.354	13253084	11913253	59.174	44.324 #
30)	L6 AR-1254-5	6.699	5.760	158.8E6	193.4E6	499.487	451.851
31)	L7 AR-1260-1	6.157	5.257	100.6E6	139.7E6	347.024	420.396
32)	L7 AR-1260-2	6.423	5.447	119.4E6	168.4E6	336.353	426.312 #
33)	L7 AR-1260-3	6.783	5.589	77336340	160.8E6	301.335	429.709 #
34)	L7 AR-1260-4	7.004	6.051	104.4E6	108.0E6	373.555	347.122
35)	L7 AR-1260-5	7.323	6.297	173.4E6	255.9E6	324.277	385.130
36)	L8 AR-1262-1	6.783	5.803	77336340	120.8E6	251.203	289.501
37)	L8 AR-1262-2	7.323	6.297	173.4E6	255.9E6	338.368	371.945
38)	L8 AR-1262-3	7.606	6.575	104.0E6	47596589	332.658	162.753 #
39)	L8 AR-1262-4	7.674	6.633	57569931	180.2E6	240.773	350.050 #
40)	L8 AR-1262-5	8.199	7.127	34316584	53786653	228.553	229.826
41)	L9 AR-1268-1	7.606	6.575	104.0E6	47596589	168.582	55.130 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.674	6.633	57569931	180.2E6	105.500	224.102 #
43) L9	AR-1268-3	7.864	6.838	2285660	4687278	4.771	6.460 #
44) L9	AR-1268-4	8.199	7.127	34316584	53786653	195.242	187.346
45) L9	AR-1268-5	8.498	7.394	11998100	17943128	9.083	8.832

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

