

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 13:42
 Operator : YP\AJ
 Sample : 04824-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 2023
 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...	3.461	2.779	106.4E6	84692206	20.281	20.957
2)	SA Decachlor...	8.695	7.578	75152909	86077246	20.340	23.280
Target Compounds							
3)	L1 AR-1016-1	4.576	3.789	65388652	53780586	395.892	404.563
4)	L1 AR-1016-2	4.595	3.805	104.7E6	76220948	415.548	397.334
5)	L1 AR-1016-3	4.653	3.966	70348467	41492364	448.979	395.272
6)	L1 AR-1016-4	4.746	4.015	57449346	36115768	448.213	408.212
7)	L1 AR-1016-5	5.036	4.211	51615818	41190055	409.419	383.551
8)	L2 AR-1221-1	3.661	2.982	7323789	5499178	116.826	113.573
9)	L2 AR-1221-2	3.744	3.061	8571571	5214426	207.641	156.473
10)	L2 AR-1221-3	3.815	3.129	36064889	143.9E6	262.951	1268.079 #
11)	L3 AR-1232-1	3.815	3.129	36064889	143.9E6	324.005	1532.616 #
12)	L3 AR-1232-2	4.314	3.805	65132863	76220948	1102.094	876.548
13)	L3 AR-1232-3	4.595	3.966	104.7E6	41492364	919.030	903.961
14)	L3 AR-1232-4	4.746	4.052	57449346	35570120	993.709	909.415
15)	L3 AR-1232-5	4.844	4.211	43213304	41190055	1067.487	912.406
16)	L4 AR-1242-1	4.576	3.789	65388652	53780586	469.574	477.414
17)	L4 AR-1242-2	4.595	3.805	104.7E6	76220948	488.398	469.382
18)	L4 AR-1242-3	4.653	3.966	70348467	41492364	529.166	473.329
19)	L4 AR-1242-4	4.746	4.052	57449346	35570120	526.823	434.009
20)	L4 AR-1242-5	5.469	4.550	8542498	34064861	73.652	319.748 #
21)	L5 AR-1248-1	4.576	3.789	65388652	53780586	612.667	621.296
22)	L5 AR-1248-2	4.844	4.015	43213304	36115768	282.289	280.457
23)	L5 AR-1248-3	5.036	4.052	51615818	35570120	280.902	287.080
24)	L5 AR-1248-4	5.433	4.211	7891559	41190055	38.835	271.452 #
25)	L5 AR-1248-5	5.469	4.587	8542498	5506439	42.598	36.278
26)	L6 AR-1254-1	5.406	4.550	40203116	34064861	200.911	154.383
27)	L6 AR-1254-2	5.626	4.697	50100309	33572110	160.015	173.049
28)	L6 AR-1254-3	5.981	5.082	21872495	16894172	67.399	55.377
29)	L6 AR-1254-4	6.265	5.309	14489631	6766034	61.621	34.709 #
30)	L6 AR-1254-5	6.682	5.716	132.6E6	120.0E6	512.478	434.226
31)	L7 AR-1260-1	6.147	5.211	93697040	81169924	378.735	379.440
32)	L7 AR-1260-2	6.408	5.401	110.7E6	95993848	370.902	378.388
33)	L7 AR-1260-3	6.764	5.544	69832397	92380732	319.401	381.544
34)	L7 AR-1260-4	6.982	6.008	86474933	67585820	351.648	333.536
35)	L7 AR-1260-5	7.295	6.255	154.5E6	149.5E6	324.402	322.219
36)	L8 AR-1262-1	6.764	5.759	69832397	67764452	211.484	235.226
37)	L8 AR-1262-2	7.295	6.255	154.5E6	149.5E6	283.559	288.457
38)	L8 AR-1262-3	7.574	6.535	96425520	44477761	266.844	207.300
39)	L8 AR-1262-4	7.645	6.592	22763610	117.3E6	83.079	300.008 #
40)	L8 AR-1262-5	8.155	7.091	35341900	39249164	190.985	210.902
41)	L9 AR-1268-1	7.574	6.535	96425520	44477761	153.070	73.724 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.645	6.592	22763610	117.3E6	40.229	216.188 #
43) L9	AR-1268-3	7.831	6.800	3978750	4434902	8.123	9.425
44) L9	AR-1268-4	8.155	7.091	35341900	39249164	174.387	192.646
45) L9	AR-1268-5	8.455	7.360	11869375	13652212	8.270	9.555

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

