

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 09:43
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:22:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.764	178.6E6	82142235	20.243	20.050
2)	SA Decachlor...	8.586	7.544	226.6E6	181.9E6	41.006	42.652
Target Compounds							
3)	L1 AR-1016-1	4.506	3.770	116.3E6	56572833	412.465	421.632
4)	L1 AR-1016-2	4.525	3.785	170.8E6	82897202	409.268	426.744
5)	L1 AR-1016-3	4.583	3.945	108.9E6	44222134	414.520	428.831
6)	L1 AR-1016-4	4.674	3.995	89569948	37008827	418.605	419.690
7)	L1 AR-1016-5	4.962	4.190	88665699	45946749	415.068	417.437
8)	L2 AR-1221-1	3.603	2.967	13992978	5325772	127.845	104.230
9)	L2 AR-1221-2	3.685	3.044	16624821	7872384	216.900	218.125
10)	L2 AR-1221-3	3.754	3.112	66365469	32533913	276.150	279.725
11)	L3 AR-1232-1	3.754	3.112	66365469	32533913	338.238	347.524
12)	L3 AR-1232-2	4.247	3.785	89803668	82897202	858.317	958.154
13)	L3 AR-1232-3	4.525	3.945	170.8E6	44222134	881.077	993.539
14)	L3 AR-1232-4	4.674	4.032	89569948	41089882	928.024	1048.452
15)	L3 AR-1232-5	4.772	4.190	68738731	45946749	977.358	1001.524
16)	L4 AR-1242-1	4.506	3.770	116.3E6	56572833	463.188	485.361
17)	L4 AR-1242-2	4.525	3.785	170.8E6	82897202	462.161	485.400
18)	L4 AR-1242-3	4.583	3.945	108.9E6	44222134	466.018	490.226
19)	L4 AR-1242-4	4.674	4.032	89569948	41089882	465.825	473.254
20)	L4 AR-1242-5	5.390	4.526	26872994	45233389	137.983	399.938 #
21)	L5 AR-1248-1	4.506	3.770	116.3E6	56572833	599.656	622.355
22)	L5 AR-1248-2	4.772	3.995	68738731	37008827	263.327	272.561
23)	L5 AR-1248-3	4.962	4.032	88665699	41089882	281.996	312.796
24)	L5 AR-1248-4	5.355	4.190	32395333	45946749	92.606	285.597 #
25)	L5 AR-1248-5	5.390	4.564	26872994	11166849	79.709	71.819
26)	L6 AR-1254-1	5.327	4.526	79114731	45233389	234.936	192.112
27)	L6 AR-1254-2	5.545	4.673	70326923	32731539	139.861	160.761
28)	L6 AR-1254-3	5.898	5.056	32955874	14362620	61.460	45.710 #
29)	L6 AR-1254-4	6.181	5.282	20407415	4709633	52.613	23.586 #
30)	L6 AR-1254-5	6.594	5.687	215.1E6	132.0E6	507.069	455.949
31)	L7 AR-1260-1	6.063	5.184	161.3E6	94150782	401.731	425.961
32)	L7 AR-1260-2	6.323	5.374	188.5E6	113.9E6	396.356	436.423
33)	L7 AR-1260-3	6.677	5.516	141.6E6	112.5E6	407.158	416.742
34)	L7 AR-1260-4	6.894	5.979	157.0E6	92560174	406.243	432.400
35)	L7 AR-1260-5	7.206	6.225	298.0E6	208.3E6	399.590	436.120
36)	L8 AR-1262-1	6.677	5.731	141.6E6	92594577	282.644	303.376
37)	L8 AR-1262-2	7.206	6.225	298.0E6	208.3E6	357.815	380.347
38)	L8 AR-1262-3	7.483	6.503	188.8E6	49692254	336.805	219.485 #
39)	L8 AR-1262-4	7.554	6.561	118.9E6	160.6E6	272.952	383.154 #
40)	L8 AR-1262-5	8.059	7.058	77585564	58160118	274.446	284.152
41)	L9 AR-1268-1	7.483	6.503	188.8E6	49692254	250.560	94.679 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.554	6.561	118.9E6	160.6E6	173.424	333.499 #
43) L9	AR-1268-3	7.739	6.767	4120495	3013526	7.237	7.206
44) L9	AR-1268-4	8.059	7.058	77585564	58160118	310.740	318.630
45) L9	AR-1268-5	8.351	7.327	20795820	15723319	12.732	11.759

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

