

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081523\
 Data File : PQ063091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 00:49
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:57:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 16 03:52:37 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...	3.453	2.783	118.1E6	85747643	19.070	18.112
2)	SA Decachlor...	8.685	7.591	183.1E6	179.9E6	39.135	38.011
Target Compounds							
3)	L1 AR-1016-1	4.566	3.795	81658582	60938320	378.477	359.360
4)	L1 AR-1016-2	4.585	3.811	117.1E6	82296207	377.753	360.561
5)	L1 AR-1016-3	4.643	3.973	73542629	50849575	374.783	384.502
6)	L1 AR-1016-4	4.736	4.022	60346638	40688582	375.812	379.303
7)	L1 AR-1016-5	5.026	4.218	64561947	53159884	410.567	391.359
8)	L2 AR-1221-1	3.652	2.987	13258656	7441110	175.797	126.105 #
9)	L2 AR-1221-2	3.736	3.065	12336611	9183893	241.408	220.630
10)	L2 AR-1221-3	3.805	3.134	45379040	31732821	268.099	241.063
11)	L3 AR-1232-1	3.805	3.134	45379040	31732821	317.515	289.818
12)	L3 AR-1232-2	4.304	3.811	58010772	82296207	826.508	775.192
13)	L3 AR-1232-3	4.585	3.973	117.1E6	50849575	824.645	854.400
14)	L3 AR-1232-4	4.736	4.059	60346638	44865927	826.347	873.996
15)	L3 AR-1232-5	4.834	4.218	46489152	53159884	908.384	889.623
16)	L4 AR-1242-1	4.566	3.795	81658582	60938320	449.972	432.364
17)	L4 AR-1242-2	4.585	3.811	117.1E6	82296207	455.167	441.437
18)	L4 AR-1242-3	4.643	3.973	73542629	50849575	439.676	467.358
19)	L4 AR-1242-4	4.736	4.059	60346638	44865927	447.584	450.160
20)	L4 AR-1242-5	5.459	4.558	16266073	54103219	112.509	403.592 #
21)	L5 AR-1248-1	4.566	3.795	81658582	60938320	581.037	557.519
22)	L5 AR-1248-2	4.834	4.022	46489152	40688582	249.955	264.730
23)	L5 AR-1248-3	5.026	4.059	64561947	44865927	286.127	298.169
24)	L5 AR-1248-4	5.422	4.218	20895727	53159884	80.292	284.878 #
25)	L5 AR-1248-5	5.459	4.596	16266073	19299170	64.711	100.782 #
26)	L6 AR-1254-1	5.395	4.558	54044788	54103219	216.440	197.738
27)	L6 AR-1254-2	5.615	4.705	49284216	49473897	125.581	205.498 #
28)	L6 AR-1254-3	5.969	5.091	22543984	19221639	54.302	49.276
29)	L6 AR-1254-4	6.254	5.318	16422432	13462478	52.002	49.637
30)	L6 AR-1254-5	6.670	5.726	162.3E6	147.9E6	480.555	390.833
31)	L7 AR-1260-1	6.136	5.221	116.1E6	118.4E6	382.387	413.192
32)	L7 AR-1260-2	6.397	5.411	144.0E6	143.9E6	394.922	417.802
33)	L7 AR-1260-3	6.753	5.554	103.8E6	132.4E6	392.320	404.117
34)	L7 AR-1260-4	6.971	6.019	116.3E6	99405275	390.660	365.991
35)	L7 AR-1260-5	7.283	6.266	228.8E6	220.7E6	389.928	365.764
36)	L8 AR-1262-1	6.753	5.770	103.8E6	102.7E6	258.582	271.353
37)	L8 AR-1262-2	7.283	6.266	228.8E6	220.7E6	329.920	326.655
38)	L8 AR-1262-3	7.563	6.547	145.2E6	54339719	314.861	196.448 #
39)	L8 AR-1262-4	7.634	6.605	89972721	170.0E6	254.455	333.814 #
40)	L8 AR-1262-5	8.142	7.103	60864250	62616710	256.336	251.574
41)	L9 AR-1268-1	7.563	6.547	145.2E6	54339719	185.953	68.859 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.634	6.605	89972721	170.0E6	126.353	240.628 #
43) L9	AR-1268-3	7.819	6.812	2900235	3275784	4.924	5.378
44) L9	AR-1268-4	8.142	7.103	60864250	62616710	231.531	228.281
45) L9	AR-1268-5	8.443	7.372	16633214	17591765	9.237	9.469

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

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