

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021722\
 Data File : PQ056327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 11:16
 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: Feb 18 00:04:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.682	3.853	282.2E6	256.2E6	19.062	21.457
2)	SA Decachlor...	10.588	8.839	638.2E6	360.0E6	35.732	35.619
Target Compounds							
3)	L1 AR-1016-1	5.865	4.927	133.6E6	144.7E6	421.501	475.039
4)	L1 AR-1016-2	5.888	4.946	260.7E6	267.2E6	365.922	458.573 #
5)	L1 AR-1016-3	5.949	5.121	167.4E6	112.2E6	346.813	453.748 #
6)	L1 AR-1016-4	6.051	5.158	136.1E6	99908006	366.788	413.947
7)	L1 AR-1016-5	6.341	5.370	109.3E6	126.0E6	362.163	441.795
8)	L2 AR-1221-1	4.894	4.062	15667166	13924191	100.837	118.676
9)	L2 AR-1221-2	4.984	4.148	22782714	18029707	198.744	226.883
10)	L2 AR-1221-3	5.062	4.224	97082641	82089054	258.299	295.391
11)	L3 AR-1232-1	5.062	4.224	97082641	82089054	322.481	358.442
12)	L3 AR-1232-2	5.593	4.946	129.9E6	267.2E6	736.171	1050.626 #
13)	L3 AR-1232-3	5.888	5.121	260.7E6	112.2E6	810.137	1066.548 #
14)	L3 AR-1232-4	6.051	5.200	136.1E6	119.9E6	849.348	1084.432 #
15)	L3 AR-1232-5	6.133	5.370	92757476	126.0E6	916.485	1058.826
16)	L4 AR-1242-1	5.865	4.927	133.6E6	144.7E6	512.205	585.890
17)	L4 AR-1242-2	5.888	4.946	260.7E6	267.2E6	452.711	563.307
18)	L4 AR-1242-3	5.949	5.121	167.4E6	112.2E6	425.878	557.416 #
19)	L4 AR-1242-4	6.051	5.200	136.1E6	119.9E6	451.935	524.596
20)	L4 AR-1242-5	6.789	5.718	17698749	91615703	55.123	333.196 #
21)	L5 AR-1248-1	5.865	4.927	133.6E6	144.7E6	696.863	773.551
22)	L5 AR-1248-2	6.133	5.158	92757476	99908006	282.770	306.609
23)	L5 AR-1248-3	6.341	5.200	109.3E6	119.9E6	271.424	352.748 #
24)	L5 AR-1248-4	6.748	5.370	19041854	126.0E6	41.304	322.308 #
25)	L5 AR-1248-5	6.789	5.763	17698749	13477592	33.097	33.771
26)	L6 AR-1254-1	6.717	5.718	67409190	91615703	163.105	147.734
27)	L6 AR-1254-2	6.934	5.864	78865237	82026874	118.093	155.085 #
28)	L6 AR-1254-3	7.308	6.277	55882040	160.8E6	68.461	185.866 #
29)	L6 AR-1254-4	7.595	6.494	46981890	18931631	81.368	30.329 #
30)	L6 AR-1254-5	8.013	6.904	313.3E6	285.2E6	403.066	364.966
31)	L7 AR-1260-1	7.466	6.392	187.7E6	223.2E6	365.715	399.291
32)	L7 AR-1260-2	7.724	6.578	234.5E6	270.5E6	378.582	408.752
33)	L7 AR-1260-3	8.013	6.731	313.3E6	250.3E6	351.099	399.187
34)	L7 AR-1260-4	8.323	7.198	237.6E6	203.7E6	386.780	384.499
35)	L7 AR-1260-5	8.663	7.437	522.6E6	495.6E6	369.165	393.414
36)	L8 AR-1262-1	8.083	6.904	203.3E6	285.2E6	260.066	733.596 #
37)	L8 AR-1262-2	8.663	7.437	522.6E6	495.6E6	311.232	332.561
38)	L8 AR-1262-3	8.990	7.719	133.8E6	107.0E6	151.185	183.564
39)	L8 AR-1262-4	9.076	7.783	246.9E6	345.2E6	317.369	315.703
40)	L8 AR-1262-5	9.794	8.282	207.4E6	117.8E6	254.197	245.388
41)	L9 AR-1268-1	8.990	7.719	133.8E6	107.0E6	62.147	63.312

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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:04:26 2022
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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
42)	L9 AR-1268-2	9.076	7.783	246.9E6	345.2E6	108.282	221.343 #
43)	L9 AR-1268-3	9.326	7.988	9425342	5728582	4.719	4.440
44)	L9 AR-1268-4	9.794	8.282	207.4E6	117.8E6	233.571	219.736
45)	L9 AR-1268-5	10.231	8.580	59554468	30915565	8.817	7.562

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

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