

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
 Data File : PQ056315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 20:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 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 17 02:11:58 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	297.8E6	258.9E6	20.115	21.687
2)	SA Decachlor...	10.588	8.840	659.9E6	370.0E6	36.943	36.613
Target Compounds							
3)	L1 AR-1016-1	5.865	4.928	138.6E6	150.2E6	437.234	492.860
4)	L1 AR-1016-2	5.888	4.946	276.4E6	268.9E6	387.947	461.449
5)	L1 AR-1016-3	5.950	5.121	179.6E6	114.5E6	372.093	463.313
6)	L1 AR-1016-4	6.051	5.158	145.8E6	102.1E6	392.681	422.975
7)	L1 AR-1016-5	6.341	5.371	118.4E6	128.9E6	392.102	452.192
8)	L2 AR-1221-1	4.893	4.062	17089587	14369657	109.992	122.472
9)	L2 AR-1221-2	4.984	4.149	24455792	18683694	213.339	235.112
10)	L2 AR-1221-3	5.063	4.224	99452216	83658711	264.603	301.039
11)	L3 AR-1232-1	5.063	4.224	99452216	83658711	330.352	365.296
12)	L3 AR-1232-2	5.592	4.946	141.8E6	268.9E6	803.667	1057.216 #
13)	L3 AR-1232-3	5.888	5.121	276.4E6	114.5E6	858.900	1089.029 #
14)	L3 AR-1232-4	6.051	5.201	145.8E6	122.6E6	909.308	1108.940
15)	L3 AR-1232-5	6.133	5.371	101.9E6	128.9E6	1007.055	1083.745
16)	L4 AR-1242-1	5.865	4.928	138.6E6	150.2E6	531.323	607.869
17)	L4 AR-1242-2	5.888	4.946	276.4E6	268.9E6	479.961	566.840
18)	L4 AR-1242-3	5.950	5.121	179.6E6	114.5E6	456.921	569.165
19)	L4 AR-1242-4	6.051	5.201	145.8E6	122.6E6	483.840	536.452
20)	L4 AR-1242-5	6.789	5.720	20148333	93784840	62.753	341.085 #
21)	L5 AR-1248-1	5.865	4.928	138.6E6	150.2E6	722.873	802.570
22)	L5 AR-1248-2	6.133	5.158	101.9E6	102.1E6	310.714	313.296
23)	L5 AR-1248-3	6.341	5.201	118.4E6	122.6E6	293.862	360.720
24)	L5 AR-1248-4	6.749	5.371	21310729	128.9E6	46.225	329.894 #
25)	L5 AR-1248-5	6.789	5.763	20148333	14480007	37.678	36.283
26)	L6 AR-1254-1	6.718	5.720	73347279	93784840	177.473	151.232
27)	L6 AR-1254-2	6.934	5.864	83303365	83947366	124.739	158.716 #
28)	L6 AR-1254-3	7.308	6.278	54753042	165.6E6	67.078	191.385 #
29)	L6 AR-1254-4	7.594	6.495	37202101	19432829	64.430	31.132 #
30)	L6 AR-1254-5	8.013	6.905	303.4E6	291.4E6	390.331	372.819
31)	L7 AR-1260-1	7.467	6.393	189.0E6	228.9E6	368.168	409.447
32)	L7 AR-1260-2	7.724	6.579	235.8E6	277.4E6	380.640	419.268
33)	L7 AR-1260-3	8.013	6.732	303.4E6	255.3E6	340.006	407.216
34)	L7 AR-1260-4	8.323	7.199	229.1E6	209.3E6	372.899	395.037
35)	L7 AR-1260-5	8.664	7.438	524.7E6	503.0E6	370.659	399.260
36)	L8 AR-1262-1	8.084	6.905	195.5E6	291.4E6	250.008	749.381 #
37)	L8 AR-1262-2	8.664	7.438	524.7E6	503.0E6	312.491	337.503
38)	L8 AR-1262-3	8.990	7.720	135.2E6	107.3E6	152.830	184.064
39)	L8 AR-1262-4	9.085	7.783	140.9E6	357.4E6	181.071	326.892 #
40)	L8 AR-1262-5	9.794	8.282	208.9E6	122.7E6	256.038	255.541
41)	L9 AR-1268-1	8.990	7.720	135.2E6	107.3E6	62.823	63.485

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Operator : YP\AJ
Sample : AR1660CCC500
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 17 02:11:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
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QLast Update : Tue Feb 15 04:32:21 2022
Response via : Initial Calibration
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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
42)	L9 AR-1268-2	9.085	7.783	140.9E6	357.4E6	61.779	229.188 #
43)	L9 AR-1268-3	9.330	7.989	10681608	5664009	5.347	4.390
44)	L9 AR-1268-4	9.794	8.282	208.9E6	122.7E6	235.263	228.827
45)	L9 AR-1268-5	10.231	8.581	62422972	32496076	9.242	7.948

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

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