

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111622\
 Data File : PQ060087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 13:01
 Operator : YP\AJ
 Sample : N5574-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 16:47:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110922CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 08:42:03 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...	3.458	2.807	217.1E6	164.4E6	17.942	13.533
2)	SA Decachlor...	8.634	7.573	116.8E6	284.8E6	31.214	28.255
Target Compounds							
3)	L1 AR-1016-1	4.557	3.811	163.4E6	131.8E6	451.658	340.952
4)	L1 AR-1016-2	4.577	3.826	249.3E6	208.2E6	455.511	357.926
5)	L1 AR-1016-3	4.635	3.988	146.8E6	104.8E6	430.801	349.899
6)	L1 AR-1016-4	4.727	4.035	121.3E6	80072272	433.196	373.452
7)	L1 AR-1016-5	5.012	4.231	112.4E6	102.2E6	408.614	336.876
8)	L2 AR-1221-1	3.655	3.007	18396222	13297832	127.120	90.313 #
9)	L2 AR-1221-2	3.737	3.085	23269674	15951477	226.223	152.320 #
10)	L2 AR-1221-3	3.806	3.153	90879321	71571158	269.419	208.779
11)	L3 AR-1232-1	3.806	3.153	90879321	71571158	308.055	244.069
12)	L3 AR-1232-2	4.299	3.826	129.6E6	208.2E6	904.941	731.567
13)	L3 AR-1232-3	4.577	3.988	249.3E6	104.8E6	877.803	732.395
14)	L3 AR-1232-4	4.727	4.072	121.3E6	93123745	836.225	831.364
15)	L3 AR-1232-5	4.822	4.231	96286946	102.2E6	846.310	731.148
16)	L4 AR-1242-1	4.557	3.811	163.4E6	131.8E6	449.108	374.230
17)	L4 AR-1242-2	4.577	3.826	249.3E6	208.2E6	463.912	391.416
18)	L4 AR-1242-3	4.635	3.988	146.8E6	104.8E6	443.267	386.793
19)	L4 AR-1242-4	4.727	4.072	121.3E6	93123745	442.817	391.917
20)	L4 AR-1242-5	5.440	4.566	15718707	80955059	62.620	241.151 #
21)	L5 AR-1248-1	4.557	3.811	163.4E6	131.8E6	572.851	469.594
22)	L5 AR-1248-2	4.822	4.035	96286946	80072272	235.454	213.463
23)	L5 AR-1248-3	5.012	4.072	112.4E6	93123745	235.554	244.331
24)	L5 AR-1248-4	5.404	4.231	16555528	102.2E6	35.856	211.296 #
25)	L5 AR-1248-5	5.440	4.605	15718707	14197563	33.948	28.108
26)	L6 AR-1254-1	5.378	4.566	82719993	80955059	202.091	117.462 #
27)	L6 AR-1254-2	5.595	4.712	97660889	78056855	135.001	132.192
28)	L6 AR-1254-3	5.948	5.096	46911435	42080220	65.627	42.816 #
29)	L6 AR-1254-4	6.231	5.320	27490480	22522343	56.732	35.616 #
30)	L6 AR-1254-5	6.644	5.724	220.5E6	296.1E6	449.117	334.814 #
31)	L7 AR-1260-1	6.113	5.223	170.1E6	201.3E6	388.048	331.992
32)	L7 AR-1260-2	6.372	5.410	195.2E6	251.1E6	392.615	342.103
33)	L7 AR-1260-3	6.725	5.553	110.9E6	222.1E6	326.333	312.181
34)	L7 AR-1260-4	6.943	6.015	120.8E6	160.7E6	346.466	267.850
35)	L7 AR-1260-5	7.253	6.259	216.7E6	390.8E6	339.424	276.357
36)	L8 AR-1262-1	6.725	5.766	110.9E6	165.3E6	183.599	185.439
37)	L8 AR-1262-2	7.253	6.259	216.7E6	390.8E6	238.504	239.372
38)	L8 AR-1262-3	7.533	6.536	129.3E6	74380537	228.571	111.872 #
39)	L8 AR-1262-4	7.597	6.595	33238831	276.5E6	116.537	222.229 #
40)	L8 AR-1262-5	8.106	7.088	39073450	85312260	154.146	145.311
41)	L9 AR-1268-1	7.533	6.536	129.3E6	74380537	133.201	39.045 #

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ALS Vial : 12 Sample Multiplier: 1

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QLast Update : Thu Nov 10 08:42:03 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	7.597	6.595	33238831	276.5E6	38.328	160.152 #
43)	L9 AR-1268-3	7.787	6.800	3288206	5781684	4.794	3.893
44)	L9 AR-1268-4	8.106	7.088	39073450	85312260	136.251	132.532
45)	L9 AR-1268-5	8.399	7.356	10951027	25807879	6.025	5.472

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

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