

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032425\
 Data File : PQ070098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 13:05
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603144

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:23:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 2025
 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...	3.405	2.783	178.2E6	161.1E6	19.929	19.980
2)	SA Decachlor...	8.504	7.546	142.0E6	228.5E6	37.382	38.977
Target Compounds							
3)	L1 AR-1016-1	4.486	3.785	89890608	87567768	390.787	391.653
4)	L1 AR-1016-2	4.504	3.800	153.0E6	144.8E6	395.194	396.609
5)	L1 AR-1016-3	4.562	3.961	102.0E6	81548750	404.391	394.623
6)	L1 AR-1016-4	4.652	4.009	80748935	75460448	404.243	397.782
7)	L1 AR-1016-5	4.937	4.204	79220754	88072321	404.052	394.980
8)	L2 AR-1221-1	3.596	2.982	11367471	11763473	114.712	121.971
9)	L2 AR-1221-2	3.677	3.058	14632655	14887912	215.184	221.931
10)	L2 AR-1221-3	3.745	3.127	59639971	59415430	271.829	277.778
11)	L3 AR-1232-1	3.745	3.127	59639971	59415430	332.614	331.469
12)	L3 AR-1232-2	4.232	3.800	84853838	144.8E6	826.083	795.932
13)	L3 AR-1232-3	4.504	3.961	153.0E6	81548750	812.595	857.916
14)	L3 AR-1232-4	4.652	4.046	80748935	78490150	838.461	939.194
15)	L3 AR-1232-5	4.749	4.204	65609311	88072321	1002.563	937.999
16)	L4 AR-1242-1	4.486	3.785	89890608	87567768	437.900	444.441
17)	L4 AR-1242-2	4.504	3.800	153.0E6	144.8E6	457.314	469.947
18)	L4 AR-1242-3	4.562	3.961	102.0E6	81548750	475.655	479.745
19)	L4 AR-1242-4	4.652	4.046	80748935	78490150	469.723	481.116
20)	L4 AR-1242-5	5.359	4.541	19582879	84748661	127.294	427.097 #
21)	L5 AR-1248-1	4.486	3.785	89890608	87567768	558.011	564.357
22)	L5 AR-1248-2	4.749	4.009	65609311	75460448	281.386	307.921
23)	L5 AR-1248-3	4.937	4.046	79220754	78490150	285.543	330.483
24)	L5 AR-1248-4	5.323	4.204	23600959	88072321	84.739	305.645 #
25)	L5 AR-1248-5	5.359	4.580	19582879	20329181	72.075	76.051
26)	L6 AR-1254-1	5.298	4.541	67089167	84748661	217.752	199.628
27)	L6 AR-1254-2	5.514	4.687	62107360	62139253	131.932	164.934 #
28)	L6 AR-1254-3	5.861	5.070	32451625	30319600	67.202	51.972
29)	L6 AR-1254-4	6.140	5.295	19624384	13369065	62.219	39.413 #
30)	L6 AR-1254-5	6.549	5.699	164.4E6	198.9E6	453.289	379.442
31)	L7 AR-1260-1	6.026	5.198	136.1E6	158.9E6	397.002	396.726
32)	L7 AR-1260-2	6.282	5.387	146.2E6	184.0E6	389.349	394.235
33)	L7 AR-1260-3	6.633	5.529	119.5E6	173.9E6	396.533	391.014
34)	L7 AR-1260-4	6.847	5.989	128.2E6	153.2E6	392.939	390.541
35)	L7 AR-1260-5	7.152	6.234	223.8E6	322.0E6	383.537	388.503
36)	L8 AR-1262-1	6.847	5.742	128.2E6	164.2E6	297.056	286.470
37)	L8 AR-1262-2	7.152	5.989	223.8E6	153.2E6	311.586	289.776
38)	L8 AR-1262-3	7.427	6.511	140.8E6	80678834	293.310	200.133 #
39)	L8 AR-1262-4	7.496	6.570	106.1E6	234.6E6	268.569	328.806
40)	L8 AR-1262-5	7.993	7.062	54011424	86824073	250.589	261.185
41)	L9 AR-1268-1	7.427	6.511	140.8E6	80678834	162.139	70.105 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.496	6.570	106.1E6	234.6E6	130.732	224.162 #
43)	L9 AR-1268-3	7.682	6.775	3106749	4440447	4.601	4.705
44)	L9 AR-1268-4	7.993	7.062	54011424	86824073	214.787	229.480
45)	L9 AR-1268-5	8.278	7.329	16244381	27255036	8.773	10.068

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

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