

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030525\
 Data File : PQ070018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 12:13
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603138

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 10:59:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 16:32:04 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...	3.406	2.784	209.8E6	171.2E6	20.091	21.146
2)	SA Decachlor...	8.510	7.550	163.0E6	235.1E6	36.481	39.504
Target Compounds							
3)	L1 AR-1016-1	4.488	3.787	95749953	85697804	361.060	394.565
4)	L1 AR-1016-2	4.507	3.802	172.7E6	164.6E6	379.240	403.329
5)	L1 AR-1016-3	4.565	3.963	115.0E6	82142789	383.536	400.887
6)	L1 AR-1016-4	4.654	4.011	90269761	78923948	380.282	415.872
7)	L1 AR-1016-5	4.939	4.206	90342824	89684664	387.938	406.064
8)	L2 AR-1221-1	3.597	2.983	13803113	12111824	101.843	110.010
9)	L2 AR-1221-2	3.679	3.060	17026015	15621417	180.868	205.062
10)	L2 AR-1221-3	3.746	3.129	69463990	62590414	224.464	240.326
11)	L3 AR-1232-1	3.746	3.129	69463990	62590414	293.899	312.977
12)	L3 AR-1232-2	4.233	3.802	98586268	164.6E6	694.752	762.612
13)	L3 AR-1232-3	4.507	3.963	172.7E6	82142789	668.398	792.757
14)	L3 AR-1232-4	4.654	4.048	90269761	81422037	699.793	883.501 #
15)	L3 AR-1232-5	4.752	4.206	75561012	89684664	867.874	818.213
16)	L4 AR-1242-1	4.488	3.787	95749953	85697804	370.437	396.413
17)	L4 AR-1242-2	4.507	3.802	172.7E6	164.6E6	391.452	431.184
18)	L4 AR-1242-3	4.565	3.963	115.0E6	82142789	417.407	436.070
19)	L4 AR-1242-4	4.654	4.048	90269761	81422037	402.806	436.333
20)	L4 AR-1242-5	5.362	4.543	21263889	87582887	110.277	390.199 #
21)	L5 AR-1248-1	4.488	3.787	95749953	85697804	498.213	488.604
22)	L5 AR-1248-2	4.752	4.011	75561012	78923948	245.961	269.102
23)	L5 AR-1248-3	4.939	4.048	90342824	81422037	248.626	291.563
24)	L5 AR-1248-4	5.326	4.206	25567270	89684664	73.234	267.963 #
25)	L5 AR-1248-5	5.362	4.582	21263889	19606947	63.665	66.955
26)	L6 AR-1254-1	5.300	4.543	76520230	87582887	187.957	181.584
27)	L6 AR-1254-2	5.516	4.689	70860596	64597185	116.112	150.664 #
28)	L6 AR-1254-3	5.864	5.091	36759276	121.7E6	59.603	186.723 #
29)	L6 AR-1254-4	6.143	5.298	21333725	12219772	58.396	36.379 #
30)	L6 AR-1254-5	6.552	5.701	180.1E6	197.1E6	411.517	359.938
31)	L7 AR-1260-1	6.029	5.200	154.4E6	165.8E6	388.075	415.993
32)	L7 AR-1260-2	6.285	5.390	160.8E6	187.7E6	374.783	406.402
33)	L7 AR-1260-3	6.636	5.531	135.1E6	180.1E6	388.648	409.355
34)	L7 AR-1260-4	6.850	5.992	144.6E6	157.2E6	383.997	402.806
35)	L7 AR-1260-5	7.156	6.236	241.6E6	317.2E6	364.924	389.576
36)	L8 AR-1262-1	6.850	5.745	144.6E6	170.7E6	256.274	266.237
37)	L8 AR-1262-2	7.156	5.992	241.6E6	157.2E6	272.823	255.579
38)	L8 AR-1262-3	7.431	6.515	153.6E6	77032476	271.468	175.622 #
39)	L8 AR-1262-4	7.502	6.574	117.9E6	231.2E6	213.843	306.077 #
40)	L8 AR-1262-5	7.999	7.065	58192462	86985856	220.315	247.823
41)	L9 AR-1268-1	7.431	6.515	153.6E6	77032476	144.375	63.552 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.502	6.574	117.9E6	231.2E6	116.174	208.676 #
43)	L9 AR-1268-3	7.686	6.778	3556881	4720094	4.232	4.527
44)	L9 AR-1268-4	7.999	7.065	58192462	86985856	189.101	226.987
45)	L9 AR-1268-5	8.282	7.333	17408676	27795615	7.859	9.781

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

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