

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011423\
 Data File : PQ060272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 15:11
 Operator : YP\AJ
 Sample : 01146-16DL 50X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 02:02:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 2023
 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...	3.432	2.801	1520.1E6	8814018	73.600	0.592 #
2)	SA Decachlor...	8.595	7.563	15859319	13880520	1.461	1.233
Target Compounds							
3)	L1 AR-1016-1	4.567	3.824	59662.5E6	48090.4E6	89544.858	99091.349
4)	L1 AR-1016-2	4.567	3.824	59662.5E6	48090.4E6	60079.967	65478.215
5)	L1 AR-1016-3	4.619	3.981	17088.4E6	22344.6E6	27523.340	57492.194 #
6)	L1 AR-1016-4	4.710	4.028	27847.7E6	17537.2E6	53563.075	57935.191
7)	L1 AR-1016-5	4.995	4.224	28288.2E6	23252.3E6	59187.376	59169.457
8)	L2 AR-1221-1	3.639	3.001	948.4E6	649.7E6	3801.680	3605.745
9)	L2 AR-1221-2	3.722	3.079	1583.4E6	1193.8E6	9267.051	9675.651
10)	L2 AR-1221-3	3.792	3.148	4348.6E6	3467.0E6	8132.572	8603.799
11)	L3 AR-1232-1	3.792	3.148	4348.6E6	3467.0E6	8321.438	8638.178
12)	L3 AR-1232-2	4.285	3.824	20562.1E6	48090.4E6	74841.430	126812.129 #
13)	L3 AR-1232-3	4.567	3.981	59662.5E6	22344.6E6	111598.969	135191.538
14)	L3 AR-1232-4	4.710	4.065	27847.7E6	22046.3E6	97410.060	149402.316 #
15)	L3 AR-1232-5	4.806	4.224	21734.6E6	23252.3E6	87849.306	123658.268 #
16)	L4 AR-1242-1	4.567	3.824	59662.5E6	48090.4E6	101323.643	117839.378
17)	L4 AR-1242-2	4.567	3.824	59662.5E6	48090.4E6	68669.532	78265.214
18)	L4 AR-1242-3	4.619	3.981	17088.4E6	22344.6E6	31610.391	68684.325 #
19)	L4 AR-1242-4	4.710	4.065	27847.7E6	22046.3E6	60990.088	73384.042
20)	L4 AR-1242-5	5.421	4.560	15699.9E6	14714.3E6	32772.509	38467.557
21)	L5 AR-1248-1	4.567	3.824	59662.5E6	48090.4E6	129467.336	150794.474
22)	L5 AR-1248-2	4.806	4.028	21734.6E6	17537.2E6	36455.520	39047.339
23)	L5 AR-1248-3	4.995	4.065	28288.2E6	22046.3E6	39350.787	49116.945
24)	L5 AR-1248-4	5.386	4.224	15039.4E6	23252.3E6	18336.529	42490.049 #
25)	L5 AR-1248-5	5.421	4.598	15699.9E6	10318.1E6	19329.199	19299.413
26)	L6 AR-1254-1	5.358	4.560	17070.8E6	14714.3E6	21664.971	18555.930
27)	L6 AR-1254-2	5.572	4.705	6775.0E6	1067.1E6	5623.867	1590.244 #
28)	L6 AR-1254-3	5.927	5.087	1250.7E6	940.3E6	972.442	862.880
29)	L6 AR-1254-4	6.210	5.312	992.8E6	724.8E6	1057.657	1049.849
30)	L6 AR-1254-5	6.621	5.717	190.3E6	175.2E6	192.888	185.102
31)	L7 AR-1260-1	6.092	5.221	132.5E6	393.8E6	152.995	542.381 #
32)	L7 AR-1260-2	6.348	5.403	103.6E6	70706045	102.970	80.604
33)	L7 AR-1260-3	6.701	5.542	4229125	79698601	5.884	97.910 #
34)	L7 AR-1260-4	6.896	6.005	85147465	8884154	105.802	13.165 #
35)	L7 AR-1260-5	7.226	6.250	16987744	16015986	10.890	10.320
36)	L8 AR-1262-1	6.701	5.780	4229125	20767301	3.755	21.811 #
37)	L8 AR-1262-2	7.226	6.250	16987744	16015986	8.862	9.484
38)	L8 AR-1262-3	7.504	6.526	11926465	6809872	9.648	10.197
39)	L8 AR-1262-4	7.575	6.585	4506632	17287313	4.775	13.861 #
40)	L8 AR-1262-5	8.075	7.077	4724057	3903809	7.783	6.736
41)	L9 AR-1268-1	7.504	6.526	11926465	6809872	4.160	2.615 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.575	6.585	4506632	17287313	1.711	7.252 #
43) L9	AR-1268-3	7.752	6.788	3521775	1577708	1.613	0.772 #
44) L9	AR-1268-4	8.075	7.077	4724057	3903809	5.139	4.495
45) L9	AR-1268-5	8.367	7.346	2656716	3846102	0.405	0.615 #

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

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