

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 21:25
 Operator : YP\AJ
 Sample : 01990-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:16:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.407	2.764	140.4E6	95573029	15.916	23.328 #
2)	SA Decachlor...	8.582	7.545	158.1E6	158.9E6	28.604	37.261 #
Target Compounds							
3)	L1 AR-1016-1	4.509	3.763	821984	14084843	2.916	104.973 #
4)	L1 AR-1016-2	4.531	3.784	2395321	2522222	5.738	12.984 #
5)	L1 AR-1016-3	4.572	3.948	12930363	23941	49.220	0.232 #
6)	L1 AR-1016-4	4.694	3.998	6157	2251003	0.029	25.527 #
7)	L1 AR-1016-5	4.983	4.179	7764240	3291272	36.346	29.902
8)	L2 AR-1221-1	3.590	2.966	3433.8E6	1769480	31372.338	34.630 #
9)	L2 AR-1221-2	3.678	3.060	129.3E6	70417211	1687.271	1951.089
10)	L2 AR-1221-3	3.764	3.151f	19915352	35537343	82.869	305.548 #
11)	L3 AR-1232-1	3.764	3.151f	19915352	35537343	101.501	379.606 #
12)	L3 AR-1232-2	4.242	3.784	29074496	2522222	277.885	29.153 #
13)	L3 AR-1232-3	4.531	3.948	2395321	23941	12.353	0.538 #
14)	L3 AR-1232-4	4.694	4.032	6157	1611692	0.064	41.124 #
15)	L3 AR-1232-5	4.773	4.179	1925728	3291272	27.381	71.741 #
16)	L4 AR-1242-1	4.509	3.763	821984	14084843	3.274	120.839 #
17)	L4 AR-1242-2	4.531	3.784	2395321	2522222	6.480	14.769 #
18)	L4 AR-1242-3	4.572	3.948	12930363	23941	55.334	0.265 #
19)	L4 AR-1242-4	4.694	4.032	6157	1611692	0.032	18.563 #
20)	L4 AR-1242-5	5.386	4.527	3938943	4663425	20.225	41.232 #
21)	L5 AR-1248-1	4.509	3.763	821984	14084843	4.239	154.947 #
22)	L5 AR-1248-2	4.773	3.998	1925728	2251003	7.377	16.578 #
23)	L5 AR-1248-3	4.983	4.032	7764240	1611692	24.694	12.269 #
24)	L5 AR-1248-4	5.331	4.179	21983205	3291272	62.842	20.458 #
25)	L5 AR-1248-5	5.386	4.578	3938943	1909569	11.684	12.281
26)	L6 AR-1254-1	5.331	4.527	21983205	4663425	65.281	19.806 #
27)	L6 AR-1254-2	5.547	4.672	108.3E6	10740993	215.375	52.754 #
28)	L6 AR-1254-3	5.915	5.058	464.3E6	1980692	865.809	6.304 #
29)	L6 AR-1254-4	6.184	5.279	2385298	7300309	6.150	36.560 #
30)	L6 AR-1254-5	6.620	5.694	1227.6E6	777.3E6	2893.691	2684.349
31)	L7 AR-1260-1	6.065	5.178	1510858	28941595	3.764	130.939 #
32)	L7 AR-1260-2	6.313	5.364	1118.5E6	357511	2351.825	1.370 #
33)	L7 AR-1260-3	6.679	5.513	2518570	11415449	7.242	42.276 #
34)	L7 AR-1260-4	6.898	5.986	1258999	1987213	3.258	9.283 #
35)	L7 AR-1260-5	7.197	6.221	148.2E6	4973493	198.678	10.413 #
36)	L8 AR-1262-1	6.679	5.738	2518570	31530270	5.028	103.305 #
37)	L8 AR-1262-2	7.197	6.221	148.2E6	4973493	177.908	9.082 #
38)	L8 AR-1262-3	7.455	6.547f	10449682	2413.2E6	18.641	10658.671 #
39)	L8 AR-1262-4	7.549	6.547	3988000	2413.2E6	9.157	5755.462 #
40)	L8 AR-1262-5	8.072	7.077	54523930	4361128	192.869	21.307 #
41)	L9 AR-1268-1	7.455	6.547f	10449682	2413.2E6	13.868	4597.815 #

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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

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Integration File signal 2: autoint2.e
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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	7.549	6.547	3988000	2413.2E6	5.818	5009.581 #
43)	L9 AR-1268-3	7.742	6.770	19176821	1294202	33.680	3.095 #
44)	L9 AR-1268-4	8.072	7.077	54523930	4361128	218.375	23.892 #
45)	L9 AR-1268-5	8.352	7.328	1050923	21468423	0.643	16.055 #

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

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ClientSampleId :

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