

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
 Data File : PR051778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 15:51
 Operator : DD\AJ
 Sample : AR1232CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:21:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 01:48:26 2021
 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...	4.625	3.805	175.6E6	192.7E6	23.216	22.687
2)	SA Decachlor...	10.503	8.831	460.1E6	365.7E6	45.449	42.686
Target Compounds							
3)	L1 AR-1016-1	5.809	4.891	58393608	55041245	187.741	178.032
4)	L1 AR-1016-2	5.831	4.909	89785840	82664731	188.074	181.489
5)	L1 AR-1016-3	5.894	5.085	55015544	42335299	193.902	178.394
6)	L1 AR-1016-4	5.995	5.126	44871354	27041283	185.756	151.668
7)	L1 AR-1016-5	6.288	5.340	39464996	40022893	171.666	166.730
8)	L2 AR-1221-1	4.838	4.017	25151537	26241406	290.564	279.958
9)	L2 AR-1221-2	4.927	4.103	20936235	21929430	329.645	323.215
10)	L2 AR-1221-3	5.005	4.179	75177016	79336278	355.643	345.227
11)	L3 AR-1232-1	5.005	4.179	75177016	79336278	451.338	440.015
12)	L3 AR-1232-2	5.539	4.909	40438058	82664731	432.861	429.222
13)	L3 AR-1232-3	5.831	5.085	89785840	42335299	438.941	422.226
14)	L3 AR-1232-4	5.995	5.168	44871354	35385322	427.424	415.616
15)	L3 AR-1232-5	6.081	5.340	30241048	40022893	425.241	423.064
16)	L4 AR-1242-1	5.809	4.891	58393608	55041245	234.254	226.240
17)	L4 AR-1242-2	5.831	4.909	89785840	82664731	235.962	230.487
18)	L4 AR-1242-3	5.894	5.085	55015544	42335299	242.179	224.781
19)	L4 AR-1242-4	5.995	5.168	44871354	35385322	231.048	201.588
20)	L4 AR-1242-5	6.733	5.689	47053122	45682285	204.522	191.605
21)	L5 AR-1248-1	5.809	4.891	58393608	55041245	315.248	303.027
22)	L5 AR-1248-2	6.081	5.126	30241048	27041283	116.495	110.685
23)	L5 AR-1248-3	6.288	5.168	39464996	35385322	126.868	135.808
24)	L5 AR-1248-4	6.694	5.340	44424720	40022893	110.057	125.192
25)	L5 AR-1248-5	6.733	5.731	47053122	41089033	119.942	120.318
26)	L6 AR-1254-1	6.666	5.689	31181836	45682285	84.284	90.816
27)	L6 AR-1254-2	6.893	5.836	37522329	9621219	61.369	22.240 #
28)	L6 AR-1254-3	7.255	6.240	12203410	12811466	17.597	16.822
29)	L6 AR-1254-4	7.543	6.467	11002689	8282784	17.358	17.388
30)	L6 AR-1254-5	7.962	6.883	3056328	1904828	4.863	2.821 #
31)	L7 AR-1260-1	7.417	6.358	2363442	3569738	5.268	8.047 #
32)	L7 AR-1260-2	7.672	6.556	3181225	1850605	4.582	3.405 #
33)	L7 AR-1260-3	8.032	6.709	1150121	1916605	1.887	3.703 #
35)	L7 AR-1260-5	8.607	7.422	2312885	1862992	1.619	1.697
36)	L8 AR-1262-1	8.032	6.883	1150121	1904828	1.140	5.418 #
37)	L8 AR-1262-2	8.607	7.422	2312885	1862992	1.243	1.430
45)	L9 AR-1268-5	10.154	8.569	3082216	2354306	0.707	0.685

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

