

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092723\
 Data File : PR063681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 14:58
 Operator : YP\AJ
 Sample : 04588-13MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 16:17:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.666	2.881	112.1E6	68941191	17.275	20.166
2)	SA Decachlor...	9.663	8.171	84792639	68765127	22.898	23.009
Target Compounds							
3)	L1 AR-1016-1	4.905	4.004	90526170	55744912	463.374	495.204
4)	L1 AR-1016-2	4.927	4.021	133.6E6	82044879	474.232	482.924
5)	L1 AR-1016-3	4.992	4.201	80763359	45420488	480.702	522.537
6)	L1 AR-1016-4	5.096	4.253	66712711	32715472	486.064	483.742
7)	L1 AR-1016-5	5.414	4.471	63093224	41482105	472.788	479.002
8)	L2 AR-1221-1	3.885	3.106	5592131	4344034	77.045	117.313 #
9)	L2 AR-1221-2	3.982	3.194	8279716	6693709	176.397	259.584 #
10)	L2 AR-1221-3	4.060	3.270	47427157	30384398	293.939	317.117
11)	L3 AR-1232-1	4.060	3.270	47427157	30384398	349.649	381.275
12)	L3 AR-1232-2	4.617	4.021	65316985	82044879	1031.434	1096.439
13)	L3 AR-1232-3	4.927	4.201	133.6E6	45420488	1062.010	1206.382
14)	L3 AR-1232-4	5.096	4.295	66712711	40518688	1101.085	1277.035
15)	L3 AR-1232-5	5.201	4.471	49330750	41482105	1140.433	1150.442
16)	L4 AR-1242-1	4.905	4.004	90526170	55744912	543.003	583.923
17)	L4 AR-1242-2	4.927	4.021	133.6E6	82044879	559.947	574.560
18)	L4 AR-1242-3	4.992	4.201	80763359	45420488	568.810	620.051
19)	L4 AR-1242-4	5.096	4.295	66712711	40518688	569.204	592.405
20)	L4 AR-1242-5	5.893	4.843	7322950	33986678	63.150	388.527 #
21)	L5 AR-1248-1	4.905	4.004	90526170	55744912	700.123	746.317
22)	L5 AR-1248-2	5.201	4.253	49330750	32715472	290.902	306.470
23)	L5 AR-1248-3	5.414	4.295	63093224	40518688	312.633	380.985
24)	L5 AR-1248-4	5.850	4.471	9452734	41482105	43.386	319.301 #
25)	L5 AR-1248-5	5.893	4.884	7322950	6308897	34.803	49.080 #
26)	L6 AR-1254-1	5.822	4.843	42312524	33986678	192.831	172.139
27)	L6 AR-1254-2	6.063	5.004	54258683	36080029	163.735	213.453 #
28)	L6 AR-1254-3	6.473	5.450	66159132	85669556	196.385	315.578 #
29)	L6 AR-1254-4	6.771	5.677	17121931	7837846	73.878	46.719 #
30)	L6 AR-1254-5	7.229	6.125	164.9E6	127.1E6	675.243	546.697
31)	L7 AR-1260-1	6.639	5.570	121.1E6	86671066	504.153	488.536
32)	L7 AR-1260-2	6.919	5.778	308.0E6	104.8E6	1122.695	492.160 #
33)	L7 AR-1260-3	7.319	5.936	83170641	99005244	434.945	497.063
34)	L7 AR-1260-4	7.561	6.446	102.5E6	69967228	468.852	427.287
35)	L7 AR-1260-5	7.904	6.715	191.2E6	174.3E6	441.755	440.287
36)	L8 AR-1262-1	7.319	6.170	83170641	73156865	272.995	289.291
37)	L8 AR-1262-2	7.904	6.715	191.2E6	174.3E6	372.943	380.008
38)	L8 AR-1262-3	8.222	7.020	116.0E6	26740895	347.202	150.288 #
39)	L8 AR-1262-4	8.302	7.087	25993187	125.6E6	104.430	373.279 #
40)	L8 AR-1262-5	8.944	7.633	42998466	34535701	240.876	228.891
41)	L9 AR-1268-1	8.222	7.020	116.0E6	26740895	193.138	49.542 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.302	7.087	25993187	125.6E6	47.835	255.862 #
43) L9	AR-1268-3	8.529	7.312	4048626	3050748	8.645	7.339
44) L9	AR-1268-4	8.944	7.633	42998466	34535701	214.865	203.808
45) L9	AR-1268-5	9.342	7.928	14999590	12246707	9.764	9.123

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

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