

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112823\
 Data File : PQ064316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 13:36
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 13:47:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 03:35:16 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...	3.456	2.773	89756038	114.4E6	20.232	24.341
2)	SA Decachlor...	8.694	7.571	124.3E6	163.3E6	43.043	45.828
Target Compounds							
3)	L1 AR-1016-1	4.572	3.784	1528883	2499669	11.469	18.524 #
4)	L1 AR-1016-2	4.592	3.799	2029378	1704125	9.916	8.569
5)	L1 AR-1016-3	4.649	3.961	859369	1078980	6.695	10.335 #
6)	L1 AR-1016-4	4.742	4.010	1031308	41753840	9.837	476.936 #
7)	L1 AR-1016-5	5.033	4.205	22699837	23849396	220.465	225.496
8)	L2 AR-1221-1	0.000	3.043f	0	2068612	N.D.	36.616 #
9)	L2 AR-1221-2	3.738	3.043	1243233	2068612	36.653	53.700 #
10)	L2 AR-1221-3	3.810	3.123	651608	1075775	5.628	8.339 #
11)	L3 AR-1232-1	3.810	3.123	651608	1075775	6.772	10.054 #
12)	L3 AR-1232-2	4.310	3.799	907355	1704125	18.445	18.504
13)	L3 AR-1232-3	4.592	3.961	2029378	1078980	22.084	22.895
14)	L3 AR-1232-4	4.742	4.046	1031308	12619714	21.948	314.608 #
15)	L3 AR-1232-5	4.840	4.205	38765868	23849396	1141.192	519.635 #
16)	L4 AR-1242-1	4.572	3.784	1528883	2499669	13.722	21.841 #
17)	L4 AR-1242-2	4.592	3.799	2029378	1704125	11.722	10.018
18)	L4 AR-1242-3	4.649	3.961	859369	1078980	7.828	12.249 #
19)	L4 AR-1242-4	4.742	4.046	1031308	12619714	11.467	152.600 #
20)	L4 AR-1242-5	5.468	4.544	19567256	87104031	210.205	838.756 #
21)	L5 AR-1248-1	4.572	3.784	1528883	2499669	17.220	27.600 #
22)	L5 AR-1248-2	4.840	4.010	38765868	41753840	296.442	313.585
23)	L5 AR-1248-3	5.033	4.046	22699837	12619714	146.721	99.924 #
24)	L5 AR-1248-4	5.430	4.205	32648513	23849396	195.004	157.625
25)	L5 AR-1248-5	5.468	4.582	19567256	11317984	117.502	77.330 #
26)	L6 AR-1254-1	5.403	4.544	67340727	87104031	391.417	398.268
27)	L6 AR-1254-2	5.621	4.692	103.3E6	75153243	384.928	396.423
28)	L6 AR-1254-3	5.978	5.075	105.8E6	113.4E6	383.640	383.093
29)	L6 AR-1254-4	6.264	5.303	75257005	70405921	380.652	372.604
30)	L6 AR-1254-5	6.680	5.710	84317542	102.7E6	385.865	376.309
31)	L7 AR-1260-1	6.144	5.206	42646659	55910071	213.238	280.397 #
32)	L7 AR-1260-2	6.406	5.396	44585025	43400579	191.127	181.452
33)	L7 AR-1260-3	6.761	5.534	3378951	47727938	20.049	208.718 #
34)	L7 AR-1260-4	6.957	6.003	34878468	5050490	179.474	25.956 #
35)	L7 AR-1260-5	7.293	6.249	11333759	12313405	31.144	27.379
36)	L8 AR-1262-1	6.761	5.774	3378951	8325172	12.656	29.552 #
37)	L8 AR-1262-2	7.293	6.249	11333759	12313405	26.148	23.741
38)	L8 AR-1262-3	7.575	6.583f	8970456	13001607	30.885	61.186 #
39)	L8 AR-1262-4	7.647	6.583	317935	13001607	1.426	31.713 #
40)	L8 AR-1262-5	8.156	7.089	4221508	803680	28.865	3.158 #
41)	L9 AR-1268-1	7.575	6.583f	8970456	13001607	17.852	21.411

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.647	6.583	317935	13001607	0.703	23.050 #
43) L9	AR-1268-3	7.811	6.795	6251331	861952	16.132	1.500 #
44) L9	AR-1268-4	8.156	7.089	4221508	803680	26.231	2.917 #
45) L9	AR-1268-5	8.389f	7.354	2827933	1982004	2.493	1.191 #

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

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