

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060722\
 Data File : PQ057993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 13:07
 Operator : YP\AJ
 Sample : N3163-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:21:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.691	4.054	157.1E6	157.2E6	10.882	13.833 #
2)	SA Decachlor...	10.617	9.205	216.3E6	146.8E6	17.245	15.468
Target Compounds							
3)	L1 AR-1016-1	5.882	5.160	6043044	2210976	15.691	5.818 #
4)	L1 AR-1016-2	5.907	5.176	14044848	706752	21.274	1.292 #
5)	L1 AR-1016-3	5.972	5.364	13382609	1567586	32.032	5.676 #
6)	L1 AR-1016-4	6.057	5.397	5980271	85336800	16.643	396.106 #
7)	L1 AR-1016-5	6.357	5.617	24799937	17330309	86.671	61.323 #
8)	L2 AR-1221-1	4.897	4.254f	1189104	7889397	7.651	66.106 #
9)	L2 AR-1221-2	5.000	4.360	9654146	6267903	74.719	69.654
10)	L2 AR-1221-3	5.060	4.431	8066345	1207326	20.759	4.102 #
11)	L3 AR-1232-1	5.060	4.431	8066345	1207326	23.504	4.630 #
12)	L3 AR-1232-2	5.590	5.176	18456759	706752	117.378	2.750 #
13)	L3 AR-1232-3	5.907	5.364	14044848	1567586	44.607	12.345 #
14)	L3 AR-1232-4	6.057	5.440	5980271	20290268	35.033	185.370 #
15)	L3 AR-1232-5	6.148	5.617	65516362	17330309	661.153	138.741 #
16)	L4 AR-1242-1	5.882	5.160	6043044	2210976	20.252	7.510 #
17)	L4 AR-1242-2	5.907	5.176	14044848	706752	27.394	1.671 #
18)	L4 AR-1242-3	5.972	5.364	13382609	1567586	41.103	7.270 #
19)	L4 AR-1242-4	6.057	5.440	5980271	20290268	21.630	99.308 #
20)	L4 AR-1242-5	6.805	5.973	139.8E6	3843.8E6	565.381	14393.342 #
21)	L5 AR-1248-1	5.882	5.160	6043044	2210976	27.545	10.255 #
22)	L5 AR-1248-2	6.148	5.397	65516362	85336800	194.415	290.347 #
23)	L5 AR-1248-3	6.357	5.440	24799937	20290268	68.284	66.612
24)	L5 AR-1248-4	6.733f	5.617	2726.4E6	17330309	7043.389	41.043 #
25)	L5 AR-1248-5	6.805	6.012	139.8E6	5815109	337.200	15.363 #
26)	L6 AR-1254-1	6.733	5.973	2726.4E6	3843.8E6	6726.312	6512.656
27)	L6 AR-1254-2	6.950	6.118	4234.5E6	5636.8E6	7017.360	11294.121 #
28)	L6 AR-1254-3	7.323	6.542	6757.8E6	30520.7E6	8828.504	35903.803 #
29)	L6 AR-1254-4	7.607	6.755	2758.0E6	506.7E6	5617.454	986.859 #
30)	L6 AR-1254-5	8.035	7.181	45180.7E6	39671.5E6	79667.225	59588.148 #
31)	L7 AR-1260-1	7.484	6.661	29988.4E6	31485.3E6	68562.417	60600.943
32)	L7 AR-1260-2	7.745	6.847	32949.0E6	32285.1E6	59463.766	51770.002
33)	L7 AR-1260-3	8.035	7.005	45180.7E6	36159.1E6	67074.978	55513.987
34)	L7 AR-1260-4	8.343	7.476	37659.0E6	29639.5E6	75469.812	58944.424
35)	L7 AR-1260-5	8.693	7.721	50181.8E6	43743.9E6	45041.438	35622.022
36)	L8 AR-1262-1	8.101	7.181	31185.1E6	39671.5E6	50595.214	109764.522 #
37)	L8 AR-1262-2	8.693	7.721	50181.8E6	43743.9E6	38176.341	30680.028
38)	L8 AR-1262-3	0.000	8.001	0	14154.5E6	N.D.	27092.875 #
39)	L8 AR-1262-4	9.090	8.071	34764.5E6	39942.1E6	66999.839	39508.390 #
40)	L8 AR-1262-5	9.816	8.593	23615.1E6	17594.8E6	44711.431	39465.782
41)	L9 AR-1268-1	0.000	8.001	0	14154.5E6	N.D.	8827.813 #

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42) L9	AR-1268-2	9.090f	8.071	34764.5E6	39942.1E6	20424.542	26389.864 #
43) L9	AR-1268-3	9.350	8.284	738.9E6	421.6E6	497.368	351.651 #
44) L9	AR-1268-4	9.816	8.593	23615.1E6	17594.8E6	39797.024	35324.939
45) L9	AR-1268-5	10.255	8.918	4053.5E6	2955.1E6	786.310	746.481

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

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