

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111622\
 Data File : PQ060088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 13:15
 Operator : YP\AJ
 Sample : N5574-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 16:48:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110922CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 08:42:03 2022
 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...	3.457	2.806	217.8E6	168.0E6	18.001	13.825
2)	SA Decachlor...	8.631	7.573	116.5E6	284.2E6	31.125	28.195
Target Compounds							
3)	L1 AR-1016-1	4.556	3.810	168.7E6	134.0E6	466.408	346.584 #
4)	L1 AR-1016-2	4.575	3.825	248.3E6	209.3E6	453.696	359.892
5)	L1 AR-1016-3	4.633	3.987	149.3E6	106.1E6	437.945	354.204
6)	L1 AR-1016-4	4.725	4.034	122.9E6	81474597	438.951	379.992
7)	L1 AR-1016-5	5.010	4.230	115.5E6	102.8E6	420.021	338.968
8)	L2 AR-1221-1	3.652	3.007	18737770	13098464	129.480	88.959 #
9)	L2 AR-1221-2	3.734	3.084	23789291	16653114	231.275	159.020 #
10)	L2 AR-1221-3	3.804	3.153	93732445	72591310	277.878	211.755
11)	L3 AR-1232-1	3.804	3.153	93732445	72591310	317.727	247.548
12)	L3 AR-1232-2	4.298	3.825	132.0E6	209.3E6	921.904	735.586
13)	L3 AR-1232-3	4.575	3.987	248.3E6	106.1E6	874.306	741.406
14)	L3 AR-1232-4	4.725	4.071	122.9E6	90690031	847.335	809.637
15)	L3 AR-1232-5	4.820	4.230	97176662	102.8E6	854.130	735.687
16)	L4 AR-1242-1	4.556	3.810	168.7E6	134.0E6	463.775	380.412
17)	L4 AR-1242-2	4.575	3.825	248.3E6	209.3E6	462.064	393.567
18)	L4 AR-1242-3	4.633	3.987	149.3E6	106.1E6	450.618	391.552
19)	L4 AR-1242-4	4.725	4.071	122.9E6	90690031	448.700	381.674
20)	L4 AR-1242-5	5.439	4.566	19131963	82414645	76.218	245.499 #
21)	L5 AR-1248-1	4.556	3.810	168.7E6	134.0E6	591.559	477.352
22)	L5 AR-1248-2	4.820	4.034	97176662	81474597	237.629	217.201
23)	L5 AR-1248-3	5.010	4.071	115.5E6	90690031	242.130	237.945
24)	L5 AR-1248-4	5.402	4.230	19057726	102.8E6	41.275	212.608 #
25)	L5 AR-1248-5	5.439	4.604	19131963	15655148	41.320	30.994
26)	L6 AR-1254-1	5.375	4.566	95357068	82414645	232.965	119.580 #
27)	L6 AR-1254-2	5.593	4.711	99447901	79475150	137.471	134.594
28)	L6 AR-1254-3	5.946	5.112	47579590	153.3E6	66.562	155.976 #
29)	L6 AR-1254-4	6.228	5.319	29592850	24420916	61.071	38.619 #
30)	L6 AR-1254-5	6.642	5.723	219.9E6	296.2E6	447.762	334.912 #
31)	L7 AR-1260-1	6.110	5.222	173.1E6	209.5E6	394.856	345.533
32)	L7 AR-1260-2	6.369	5.410	197.3E6	253.1E6	396.829	344.760
33)	L7 AR-1260-3	6.723	5.553	111.0E6	221.7E6	326.576	311.689
34)	L7 AR-1260-4	6.941	6.014	147.5E6	160.7E6	422.811	267.884 #
35)	L7 AR-1260-5	7.252	6.258	220.0E6	390.3E6	344.505	276.044
36)	L8 AR-1262-1	6.723	5.766	111.0E6	166.0E6	183.736	186.254
37)	L8 AR-1262-2	7.252	6.258	220.0E6	390.3E6	242.075	239.101
38)	L8 AR-1262-3	7.531	6.536	130.2E6	74709623	230.099	112.366 #
39)	L8 AR-1262-4	7.598	6.595	32352731	275.6E6	113.430	221.551 #
40)	L8 AR-1262-5	8.105	7.088	38822392	85079339	153.156	144.914
41)	L9 AR-1268-1	7.531	6.536	130.2E6	74709623	134.092	39.218 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111622\
 Data File : PQ060088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 13:15
 Operator : YP\AJ
 Sample : N5574-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 16:48:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110922CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 08:42:03 2022
 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
42) L9	AR-1268-2	7.598	6.595	32352731	275.6E6	37.306	159.664 #
43) L9	AR-1268-3	7.785	6.800	3724751	5863314	5.431	3.948 #
44) L9	AR-1268-4	8.105	7.088	38822392	85079339	135.376	132.171
45) L9	AR-1268-5	8.397	7.356	11118573	26005058	6.117	5.514

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

