

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 19:54
 Operator : YP\AJ
 Sample : 02417-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 03:44:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 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...	3.404	2.761	122.5E6	62609593	13.976	16.116
2)	SA Decachlor...	8.585	7.536	123.0E6	94167781	20.522	21.400
Target Compounds							
3)	L1 AR-1016-1	4.505	3.764	18311907	16166919	62.107	114.942 #
4)	L1 AR-1016-2	4.524	3.780	23953601	15205812	55.282	74.378 #
5)	L1 AR-1016-3	4.583	3.941	15032420	3541906	55.051	32.824 #
6)	L1 AR-1016-4	4.672	4.024	36810257	18667988	162.934	207.113 #
7)	L1 AR-1016-5	4.946	4.184	10542638	26072976	47.892	230.895 #
8)	L2 AR-1221-1	3.588	2.990	9386063	963135	86.746	17.946 #
9)	L2 AR-1221-2	3.684	3.029	4052594	1721443	57.540	48.721
10)	L2 AR-1221-3	3.753	3.109	13276849	2205755	56.756	19.767 #
11)	L3 AR-1232-1	3.753	3.109	13276849	2205755	66.108	23.308 #
12)	L3 AR-1232-2	4.241	3.780	29377891	15205812	276.336	161.396 #
13)	L3 AR-1232-3	4.524	3.941	23953601	3541906	118.799	73.631 #
14)	L3 AR-1232-4	4.672	4.024	36810257	18667988	358.768	447.751
15)	L3 AR-1232-5	4.749	4.184	21273851	26072976	293.253	541.889 #
16)	L4 AR-1242-1	4.505	3.764	18311907	16166919	74.974	137.056 #
17)	L4 AR-1242-2	4.524	3.780	23953601	15205812	67.069	89.532 #
18)	L4 AR-1242-3	4.583	3.941	15032420	3541906	67.417	39.144 #
19)	L4 AR-1242-4	4.672	4.024	36810257	18667988	198.325	221.510
20)	L4 AR-1242-5	5.389	4.519	49580876	40812419	246.974	362.685 #
21)	L5 AR-1248-1	4.505	3.764	18311907	16166919	94.539	171.992 #
22)	L5 AR-1248-2	4.749	4.024	21273851	18667988	83.505	138.499 #
23)	L5 AR-1248-3	4.946	4.024	10542638	18667988	34.385	144.497 #
24)	L5 AR-1248-4	5.338	4.184	90344032	26072976	257.044	164.606 #
25)	L5 AR-1248-5	5.389	4.558	49580876	24647459	143.989	151.506
26)	L6 AR-1254-1	5.338	4.519	90344032	40812419	267.055	172.500 #
27)	L6 AR-1254-2	5.530	4.667	53094145	30589115	104.234	147.851 #
28)	L6 AR-1254-3	5.898	5.050	108.6E6	64357782	197.327	203.512
29)	L6 AR-1254-4	6.183	5.276	32691350	24977978	79.494	117.875 #
30)	L6 AR-1254-5	6.596	5.683	86569908	78283600	191.715	257.035 #
31)	L7 AR-1260-1	6.063	5.179	24900549	46567516	59.966	204.226 #
32)	L7 AR-1260-2	6.319	5.369	81686558	40783342	163.352	145.398
33)	L7 AR-1260-3	6.674	5.506	28235021	22076301	76.117	83.161
34)	L7 AR-1260-4	6.893	5.972	18273594	10587607	43.828	47.317
35)	L7 AR-1260-5	7.206	6.218	47944518	17050769	59.709	33.773 #
36)	L8 AR-1262-1	6.674	5.725	28235021	16299455	53.237	51.587
37)	L8 AR-1262-2	7.206	6.218	47944518	17050769	53.307	29.512 #
38)	L8 AR-1262-3	7.483	6.475	35122179	4495162	58.145	18.706 #
39)	L8 AR-1262-4	7.557	6.554	23511492	15143703	50.080	34.608 #
40)	L8 AR-1262-5	8.059	7.051	8300071	7951826	27.036	37.364 #
41)	L9 AR-1268-1	7.483	6.475	35122179	4495162	43.677	8.316 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.557	6.554	23511492	15143703	32.061	30.877
43) L9	AR-1268-3	7.736	6.760	5138801	3636237	8.446	8.586
44) L9	AR-1268-4	8.059	7.051	8300071	7951826	30.861	41.627 #
45) L9	AR-1268-5	8.352	7.319	10037381	8461770	5.771	6.258

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

