

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
 Data File : PR060984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 20:32
 Operator : AJ\MA
 Sample : 02418-24
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:54:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	60919425	85588943	17.861	18.460
2)	SA Decachlor...	9.657	8.123	69107336	105.2E6	23.905	23.874
Target Compounds							
3)	L1 AR-1016-1	4.921	4.024	10882088	121.9E6	99.264	793.822 #
4)	L1 AR-1016-2	4.943	4.024	17641335	121.9E6	113.196	547.616 #
5)	L1 AR-1016-3	5.009	4.202	12839267	10728668	130.416	93.241 #
6)	L1 AR-1016-4	5.111	4.252	13225654	12134055	167.785	134.932
7)	L1 AR-1016-5	5.425	4.470	53633101	14469554	684.700	123.169 #
8)	L2 AR-1221-1	3.897	3.118	8354179	1427206	201.509	28.764 #
9)	L2 AR-1221-2	4.002	3.200	3910369	5112453	136.847	143.160
10)	L2 AR-1221-3	4.079	3.284	6112839	4639203	65.980	38.398 #
11)	L3 AR-1232-1	4.079	3.284	6112839	4639203	78.621	46.139 #
12)	L3 AR-1232-2	4.632	4.024	9112251	121.9E6	248.844	1254.204 #
13)	L3 AR-1232-3	4.943	4.202	17641335	10728668	246.239	218.123
14)	L3 AR-1232-4	5.111	4.301	13225654	99017697	362.616	2301.719 #
15)	L3 AR-1232-5	5.214	4.470	12592002	14469554	464.577	297.761 #
16)	L4 AR-1242-1	4.921	4.024	10882088	121.9E6	118.324	977.632 #
17)	L4 AR-1242-2	4.943	4.024	17641335	121.9E6	137.008	678.786 #
18)	L4 AR-1242-3	5.009	4.202	12839267	10728668	155.649	115.789 #
19)	L4 AR-1242-4	5.111	4.301	13225654	99017697	198.041	1127.253 #
20)	L4 AR-1242-5	5.906	4.836	14574138	37983489	210.925	327.160 #
21)	L5 AR-1248-1	4.921	4.024	10882088	121.9E6	154.752	1266.870 #
22)	L5 AR-1248-2	5.214	4.252	12592002	12134055	132.086	90.145 #
23)	L5 AR-1248-3	5.425	4.301	53633101	99017697	481.933	726.937 #
24)	L5 AR-1248-4	5.865	4.470	19040305	14469554	151.977	86.934 #
25)	L5 AR-1248-5	5.906	4.878	14574138	16567875	120.236	97.126
26)	L6 AR-1254-1	5.837	4.836	14870223	37983489	125.808	150.353
27)	L6 AR-1254-2	6.075	4.995	29555783	23215602	155.893	105.824 #
28)	L6 AR-1254-3	6.471	5.413	48033563	47027052	237.139	128.853 #
29)	L6 AR-1254-4	6.784	5.659	18594718	26039973	122.092	113.456
30)	L6 AR-1254-5	7.242	6.103	28749153	137.4E6	175.814	414.179 #
31)	L7 AR-1260-1	6.652	5.555	16361395	45477998	105.936	178.537 #
32)	L7 AR-1260-2	6.928	5.758	48111813	35724698	261.038	113.838 #
33)	L7 AR-1260-3	7.328	5.912	10929031	21459511	80.066	74.528
34)	L7 AR-1260-4	7.555	6.417	12207116	13141833	77.225	53.637 #
35)	L7 AR-1260-5	7.913	6.686	16846976	30213909	55.090	51.096
36)	L8 AR-1262-1	7.328	6.146	10929031	10624244	54.660	30.421 #
37)	L8 AR-1262-2	7.913	6.417	16846976	13141833	47.369	41.444
38)	L8 AR-1262-3	8.230	6.995	11084707	92246407	45.045	367.957 #
39)	L8 AR-1262-4	8.312	7.052	7108132	22385097	37.948	45.966
40)	L8 AR-1262-5	8.947	7.592	4334367	4276921	31.855	19.241 #
41)	L9 AR-1268-1	8.230	6.995	11084707	92246407	33.012	153.680 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.052	7108132	22385097	23.270	40.962 #
43) L9	AR-1268-3	8.537	7.275	3374473	4717561	12.815	10.183
44) L9	AR-1268-4	8.947	7.592	4334367	4276921	35.962	21.876 #
45) L9	AR-1268-5	9.341	7.885	7946114	11530404	9.048	7.596

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

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