

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101922\
 Data File : PQ059692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 12:58
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 11:15:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 06 10:42:33 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...	3.483	2.829	267.7E6	187.5E6	19.445	20.703
2)	SA Decachlor...	8.655	7.605	211.9E6	331.0E6	42.669	43.347
Target Compounds							
3)	L1 AR-1016-1	4.583	3.835	172.4E6	120.2E6	410.986	426.107
4)	L1 AR-1016-2	4.603	3.851	246.1E6	178.7E6	396.930	420.643
5)	L1 AR-1016-3	4.661	4.013	153.4E6	94175491	388.723	423.422
6)	L1 AR-1016-4	4.753	4.060	127.4E6	72318615	386.899	423.006
7)	L1 AR-1016-5	5.039	4.256	127.8E6	95343642	407.302	423.191
8)	L2 AR-1221-1	3.679	3.029	18129824	12004453	122.565	120.853
9)	L2 AR-1221-2	3.762	3.107	22652291	15781150	218.871	230.550
10)	L2 AR-1221-3	3.832	3.177	91926837	65685686	276.112	286.414
11)	L3 AR-1232-1	3.832	3.177	91926837	65685686	326.643	341.127
12)	L3 AR-1232-2	4.326	3.851	128.8E6	178.7E6	876.680	948.618
13)	L3 AR-1232-3	4.603	4.013	246.1E6	94175491	862.270	965.730
14)	L3 AR-1232-4	4.753	4.097	127.4E6	82972277	851.514	1016.422
15)	L3 AR-1232-5	4.848	4.256	98220324	95343642	935.781	998.516
16)	L4 AR-1242-1	4.583	3.835	172.4E6	120.2E6	494.798	517.821
17)	L4 AR-1242-2	4.603	3.851	246.1E6	178.7E6	481.090	512.538
18)	L4 AR-1242-3	4.661	4.013	153.4E6	94175491	474.431	515.383
19)	L4 AR-1242-4	4.753	4.097	127.4E6	82972277	472.790	491.912
20)	L4 AR-1242-5	5.466	4.593	36128734	93784183	134.431	423.966 #
21)	L5 AR-1248-1	4.583	3.835	172.4E6	120.2E6	649.864	675.866
22)	L5 AR-1248-2	4.848	4.060	98220324	72318615	275.501	286.459
23)	L5 AR-1248-3	5.039	4.097	127.8E6	82972277	297.493	328.632
24)	L5 AR-1248-4	5.431	4.256	41676930	95343642	89.663	305.255 #
25)	L5 AR-1248-5	5.466	4.631	36128734	24793927	78.483	78.911
26)	L6 AR-1254-1	5.404	4.593	116.4E6	93784183	242.658	191.831
27)	L6 AR-1254-2	5.620	4.738	108.0E6	69246950	145.156	159.899
28)	L6 AR-1254-3	5.973	5.140	47605060	133.0E6	60.842	191.968 #
29)	L6 AR-1254-4	6.254	5.346	30627120	12002120	56.027	27.879 #
30)	L6 AR-1254-5	6.667	5.752	288.1E6	267.4E6	485.934	432.046
31)	L7 AR-1260-1	6.137	5.250	228.9E6	194.0E6	411.385	430.534
32)	L7 AR-1260-2	6.395	5.438	259.2E6	234.9E6	406.023	427.162
33)	L7 AR-1260-3	6.748	5.581	180.1E6	220.2E6	402.650	424.473
34)	L7 AR-1260-4	6.965	6.043	177.8E6	187.8E6	368.747	424.840
35)	L7 AR-1260-5	7.273	6.286	327.0E6	445.4E6	370.881	436.700
36)	L8 AR-1262-1	6.748	5.794	180.1E6	191.3E6	258.970	300.133
37)	L8 AR-1262-2	7.273	6.286	327.0E6	445.4E6	300.816	380.784 #
38)	L8 AR-1262-3	7.552	6.565	195.2E6	102.4E6	293.624	222.355
39)	L8 AR-1262-4	7.621	6.624	116.7E6	325.0E6	371.053	370.808
40)	L8 AR-1262-5	8.126	7.118	74496857	113.9E6	260.985	286.685
41)	L9 AR-1268-1	7.552	6.565	195.2E6	102.4E6	167.096	72.785 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.621	6.624	116.7E6	325.0E6	111.539	251.154 #
43) L9	AR-1268-3	7.805	6.830	3889006	5567039	4.627	5.043
44) L9	AR-1268-4	8.126	7.118	74496857	113.9E6	230.691	251.513
45) L9	AR-1268-5	8.420	7.386	19793239	32938097	8.788	9.211

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

