

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
 Data File : PQ056885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 20:32
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:45:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 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...	4.530	3.747	381.0E6	245.2E6	21.390	22.855
2)	SA Decachlor...	10.301	8.680	662.5E6	408.2E6	45.372	39.570
Target Compounds							
3)	L1 AR-1016-1	5.708	4.813	97722171	89307597	230.400	268.313
4)	L1 AR-1016-2	5.730	4.832	172.0E6	126.3E6	201.146	210.959
5)	L1 AR-1016-3	5.790	5.005	91569895	61823716	165.179	229.967 #
6)	L1 AR-1016-4	5.890	5.042	94170783	135.3E6	220.405	594.302 #
7)	L1 AR-1016-5	6.177	5.253	196.1E6	124.3E6	496.411	432.856
8)	L2 AR-1221-1	4.746	3.953	479409	821673	2.751	7.201 #
9)	L2 AR-1221-2	4.840	4.042	6113650	4104925	49.798	51.851
10)	L2 AR-1221-3	4.912	4.116	10038049	7772977	24.029	28.024
11)	L3 AR-1232-1	4.912	4.116	10038049	7772977	28.607	34.172
12)	L3 AR-1232-2	5.434	4.832	59957415	126.3E6	238.582	536.338 #
13)	L3 AR-1232-3	5.730	5.005	172.0E6	61823716	481.951	532.451
14)	L3 AR-1232-4	5.890	5.084	94170783	141.4E6	513.951	1450.866 #
15)	L3 AR-1232-5	5.971	5.253	163.7E6	124.3E6	572.439	1209.446 #
16)	L4 AR-1242-1	5.708	4.813	97722171	89307597	250.979	313.517
17)	L4 AR-1242-2	5.730	4.832	172.0E6	126.3E6	224.295	249.796
18)	L4 AR-1242-3	5.790	5.005	91569895	61823716	180.573	271.591 #
19)	L4 AR-1242-4	5.890	5.084	94170783	141.4E6	241.403	618.600 #
20)	L4 AR-1242-5	6.625	5.600	234.2E6	243.1E6	592.381	813.881 #
21)	L5 AR-1248-1	5.708	4.813	97722171	89307597	332.769	400.127
22)	L5 AR-1248-2	5.971	5.042	163.7E6	135.3E6	304.938	405.900 #
23)	L5 AR-1248-3	6.177	5.084	196.1E6	141.4E6	311.923	403.676 #
24)	L5 AR-1248-4	6.585	5.253	211.5E6	124.3E6	323.309	297.434
25)	L5 AR-1248-5	6.625	5.642	234.2E6	202.4E6	337.103	451.501 #
26)	L6 AR-1254-1	6.555	5.600	150.4E6	243.1E6	233.680	364.511 #
27)	L6 AR-1254-2	6.781	5.744	217.8E6	62775482	218.341	114.331 #
28)	L6 AR-1254-3	7.140	6.142	125.8E6	107.4E6	113.604	115.514
29)	L6 AR-1254-4	7.430	6.370	67435010	72625629	92.050	107.392
30)	L6 AR-1254-5	7.844	6.778	17958078	20215444	21.231	24.746
31)	L7 AR-1260-1	7.268	6.285	47878129	49308423	74.717	90.267
32)	L7 AR-1260-2	7.553	6.454	17325480	7418060	23.508	11.146 #
33)	L7 AR-1260-3	7.844	6.605	17958078	10245769	19.255	16.557
34)	L7 AR-1260-4	8.138	7.070	12436427	1199153	18.013	2.268 #
35)	L7 AR-1260-5	8.469	7.308	5549575	3242946	3.998	2.478 #
36)	L8 AR-1262-1	7.907	6.778	3545289	20215444	3.536	47.740 #
37)	L8 AR-1262-2	8.469	7.308	5549575	3242946	3.023	2.031 #
38)	L8 AR-1262-3	8.807	7.594	3102967	1802671	3.845	2.810 #
39)	L8 AR-1262-4	8.871	7.653	2193874	4042131	3.663	3.426
40)	L8 AR-1262-5	9.541	0.000	1768838	0	2.626	N.D. #
41)	L9 AR-1268-1	8.807	7.594	3102967	1802671	1.429	0.977 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.871	7.653	2193874	4042131	1.044	2.403 #
43)	L9 AR-1268-3	9.102	7.858	2656248	793351	1.484	0.620 #
44)	L9 AR-1268-4	9.541	0.000	1768838	0	2.459	N.D. #
45)	L9 AR-1268-5	9.961	8.433	2660768	2333891	0.450	0.523

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

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