

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 13:57
 Operator : YP\AJ
 Sample : 04824-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:05:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 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...	3.461	2.778	105.2E6	83887731	20.053	20.758
2)	SA Decachlor...	8.695	7.578	75092638	84795089	20.324	22.933
Target Compounds							
3)	L1 AR-1016-1	4.576	3.790	64568875	52670552	390.929	396.212
4)	L1 AR-1016-2	4.595	3.805	104.7E6	77520124	415.722	404.107
5)	L1 AR-1016-3	4.653	3.966	70844305	42313774	452.143	403.097
6)	L1 AR-1016-4	4.746	4.016	56627352	36585140	441.800	413.517
7)	L1 AR-1016-5	5.037	4.212	51360892	41650097	407.397	387.835
8)	L2 AR-1221-1	3.660	2.982	7406664	5603964	118.148	115.737
9)	L2 AR-1221-2	3.744	3.061	8368828	6948335	202.730	208.503
10)	L2 AR-1221-3	3.815	3.129	35710643	143.7E6	260.368	1266.662 #
11)	L3 AR-1232-1	3.815	3.129	35710643	143.7E6	320.823	1530.904 #
12)	L3 AR-1232-2	4.315	3.805	64484562	77520124	1091.124	891.489
13)	L3 AR-1232-3	4.595	3.966	104.7E6	42313774	919.416	921.857
14)	L3 AR-1232-4	4.746	4.052	56627352	36666186	979.491	937.438
15)	L3 AR-1232-5	4.845	4.212	42786626	41650097	1056.947	922.596
16)	L4 AR-1242-1	4.576	3.790	64568875	52670552	463.687	467.560
17)	L4 AR-1242-2	4.595	3.805	104.7E6	77520124	488.603	477.383
18)	L4 AR-1242-3	4.653	3.966	70844305	42313774	532.896	482.699
19)	L4 AR-1242-4	4.746	4.052	56627352	36666186	519.285	447.383
20)	L4 AR-1242-5	5.470	4.550	7400248	34441494	63.804	323.283 #
21)	L5 AR-1248-1	4.576	3.790	64568875	52670552	604.986	608.472
22)	L5 AR-1248-2	4.845	4.016	42786626	36585140	279.501	284.101
23)	L5 AR-1248-3	5.037	4.052	51360892	36666186	279.514	295.926
24)	L5 AR-1248-4	5.433	4.212	7274073	41650097	35.797	274.484 #
25)	L5 AR-1248-5	5.470	4.588	7400248	5790292	36.902	38.148
26)	L6 AR-1254-1	5.406	4.550	40230303	34441494	201.047	156.090
27)	L6 AR-1254-2	5.626	4.698	47097383	33627214	150.424	173.333
28)	L6 AR-1254-3	5.981	5.082	22494544	16736996	69.316	54.862
29)	L6 AR-1254-4	6.266	5.309	14050756	6580414	59.754	33.757 #
30)	L6 AR-1254-5	6.682	5.716	133.4E6	120.4E6	515.652	435.756
31)	L7 AR-1260-1	6.148	5.211	95040802	80677591	384.166	377.139
32)	L7 AR-1260-2	6.409	5.402	112.2E6	96078688	376.152	378.723
33)	L7 AR-1260-3	6.765	5.544	70792132	92019292	323.791	380.051
34)	L7 AR-1260-4	6.983	6.009	82458657	68112429	335.316	336.135
35)	L7 AR-1260-5	7.296	6.256	155.3E6	150.3E6	326.068	323.976
36)	L8 AR-1262-1	6.765	5.760	70792132	67042151	214.390	232.718
37)	L8 AR-1262-2	7.296	6.256	155.3E6	150.3E6	285.015	290.029
38)	L8 AR-1262-3	7.575	6.535	98229664	44679357	271.837	208.240
39)	L8 AR-1262-4	7.633	6.592	55359674	117.6E6	202.044	300.822 #
40)	L8 AR-1262-5	8.155	7.091	35762998	40500532	193.261	217.626
41)	L9 AR-1268-1	7.575	6.535	98229664	44679357	155.934	74.059 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.633	6.592	55359674	117.6E6	97.833	216.774 #
43) L9	AR-1268-3	7.829	6.800	3580814	3930768	7.310	8.353
44) L9	AR-1268-4	8.155	7.091	35762998	40500532	176.465	198.788
45) L9	AR-1268-5	8.455	7.360	12230141	13787296	8.521	9.650

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

