

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 17:17
 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: Mar 24 01:25:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.764	178.0E6	82926901	20.179	20.241
2)	SA Decachlor...	8.584	7.545	229.8E6	189.9E6	41.580	44.546
Target Compounds							
3)	L1 AR-1016-1	4.506	3.770	116.1E6	57175293	411.809	426.122
4)	L1 AR-1016-2	4.525	3.785	170.1E6	85730551	407.393	441.330
5)	L1 AR-1016-3	4.583	3.945	107.3E6	44854180	408.559	434.960
6)	L1 AR-1016-4	4.675	3.995	89337507	37135985	417.519	421.132
7)	L1 AR-1016-5	4.962	4.190	87976836	47421604	411.843	430.836
8)	L2 AR-1221-1	3.603	2.966	14292007	5748374	130.577	112.501
9)	L2 AR-1221-2	3.685	3.044	16491615	7712915	215.162	213.706
10)	L2 AR-1221-3	3.754	3.112	65498035	32776480	272.541	281.810
11)	L3 AR-1232-1	3.754	3.112	65498035	32776480	333.817	350.115
12)	L3 AR-1232-2	4.247	3.785	89826358	85730551	858.533	990.903
13)	L3 AR-1232-3	4.525	3.945	170.1E6	44854180	877.041	1007.739
14)	L3 AR-1232-4	4.675	4.031	89337507	41634691	925.615	1062.353
15)	L3 AR-1232-5	4.772	4.190	68452571	47421604	973.289	1033.672
16)	L4 AR-1242-1	4.506	3.770	116.1E6	57175293	462.451	490.529
17)	L4 AR-1242-2	4.525	3.785	170.1E6	85730551	460.044	501.991
18)	L4 AR-1242-3	4.583	3.945	107.3E6	44854180	459.316	497.232
19)	L4 AR-1242-4	4.675	4.031	89337507	41634691	464.616	479.529
20)	L4 AR-1242-5	5.392	4.527	17659050	47672224	90.673	421.502 #
21)	L5 AR-1248-1	4.506	3.770	116.1E6	57175293	598.702	628.983
22)	L5 AR-1248-2	4.772	3.995	68452571	37135985	262.231	273.498
23)	L5 AR-1248-3	4.962	4.031	87976836	41634691	279.805	316.944
24)	L5 AR-1248-4	5.355	4.190	31778430	47421604	90.843	294.764 #
25)	L5 AR-1248-5	5.392	4.564	17659050	12715881	52.379	81.782 #
26)	L6 AR-1254-1	5.328	4.527	79925108	47672224	237.343	202.470
27)	L6 AR-1254-2	5.546	4.673	70555344	34871186	140.315	171.270
28)	L6 AR-1254-3	5.898	5.056	33136350	13415502	61.796	42.696 #
29)	L6 AR-1254-4	6.181	5.281	21981354	5138048	56.671	25.731 #
30)	L6 AR-1254-5	6.594	5.688	215.7E6	135.4E6	508.505	467.473
31)	L7 AR-1260-1	6.064	5.185	161.4E6	95918579	402.148	433.959
32)	L7 AR-1260-2	6.324	5.375	192.9E6	117.0E6	405.483	448.262
33)	L7 AR-1260-3	6.677	5.517	141.9E6	114.7E6	408.129	424.699
34)	L7 AR-1260-4	6.894	5.979	152.6E6	94394722	394.849	440.970
35)	L7 AR-1260-5	7.205	6.225	297.3E6	212.5E6	398.663	444.864
36)	L8 AR-1262-1	6.677	5.731	141.9E6	95815757	283.319	313.930
37)	L8 AR-1262-2	7.205	6.225	297.3E6	212.5E6	356.985	387.972
38)	L8 AR-1262-3	7.482	6.504	228.4E6	50869007	407.532	224.683 #
39)	L8 AR-1262-4	7.554	6.562	104.7E6	163.4E6	240.317	389.745 #
40)	L8 AR-1262-5	8.058	7.058	73331461	60690959	259.398	296.517
41)	L9 AR-1268-1	7.482	6.504	228.4E6	50869007	303.175	96.921 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 17:17
 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: Mar 24 01:25:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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
42) L9	AR-1268-2	7.554	6.562	104.7E6	163.4E6	152.689	339.236 #
43) L9	AR-1268-3	7.737	6.768	4759118	2855068	8.358	6.827
44) L9	AR-1268-4	8.058	7.058	73331461	60690959	293.702	332.496
45) L9	AR-1268-5	8.351	7.327	20891688	17125979	12.791	12.808

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
Data File : PQ060660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2023 17:17
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: Mar 24 01:25:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 21 19:46:54 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

