

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 13:27
 Operator : YP\AJ
 Sample : AIBLK13
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK373

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:04:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 10 13:26:03 2025
 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...	3.418	2.779	133.9E6	147.9E6	20.031	21.582
2)	SA Decachlor...	8.525	7.544	132.2E6	253.3E6	45.508	51.017
Target Compounds							
3)	L1 AR-1016-1	4.498	3.746f	649131	3664842	4.297	22.606 #
4)	L1 AR-1016-2	4.498	3.746f	649131	3664842	2.386	13.490 #
5)	L1 AR-1016-3	4.556	3.948	450688	2539723	2.464	15.384 #
6)	L1 AR-1016-4	4.653	4.004	690953	1662105	4.925	10.138 #
7)	L1 AR-1016-5	4.941	4.178	302575	4010915	2.136	22.036 #
8)	L2 AR-1221-1	3.594	2.976	443624	915831	6.036	11.395 #
9)	L2 AR-1221-2	3.691	3.048	2671071	2968229	52.838	51.759
10)	L2 AR-1221-3	3.740	3.092	167895	286767	1.022	1.584 #
11)	L3 AR-1232-1	3.740	3.092	167895	286767	1.267	1.920 #
12)	L3 AR-1232-2	4.235	3.746f	1168503	3664842	15.508	25.489 #
13)	L3 AR-1232-3	4.498	3.948	649131	2539723	5.135	35.187 #
14)	L3 AR-1232-4	4.653	4.035	690953	4030646	10.795	60.156 #
15)	L3 AR-1232-5	4.743	4.178	681598	4010915	14.866	53.294 #
16)	L4 AR-1242-1	4.498	3.746f	649131	3664842	4.813	25.052 #
17)	L4 AR-1242-2	4.498	3.746f	649131	3664842	2.756	14.888 #
18)	L4 AR-1242-3	4.556	3.948	450688	2539723	2.883	17.806 #
19)	L4 AR-1242-4	4.653	4.035	690953	4030646	5.608	28.443 #
20)	L4 AR-1242-5	5.340	4.557	1826040	759475	16.715	4.955 #
21)	L5 AR-1248-1	4.498	3.746f	649131	3664842	6.162	31.552 #
22)	L5 AR-1248-2	4.743	4.004	681598	1662105	4.077	7.731 #
23)	L5 AR-1248-3	4.941	4.035	302575	4030646	1.521	20.188 #
24)	L5 AR-1248-4	5.314	4.178	1343796	4010915	7.517	16.295 #
25)	L5 AR-1248-5	5.340	4.557	1826040	759475	9.594	3.793 #
26)	L6 AR-1254-1	5.307	4.557	1367990	759475	5.931	2.061 #
27)	L6 AR-1254-2	5.499	4.674	117804	146263	0.347	0.445 #
28)	L6 AR-1254-3	5.847	5.076	4348326	8500984	61.877	16.917 #
29)	L6 AR-1254-4	6.176f	5.296	3408740	2008965	16.559	8.557 #
30)	L6 AR-1254-5	6.570	0.000	1606919	0	6.238	N.D. #
31)	L7 AR-1260-1	6.019	5.237f	1072118	4424220	4.121	13.137 #
32)	L7 AR-1260-2	6.277	5.378	1290121	1056590	4.911	2.864 #
33)	L7 AR-1260-3	6.662	5.544	1549644	1928402	6.676	5.188
34)	L7 AR-1260-4	6.838	0.000	901392	0	3.596	N.D. #
35)	L7 AR-1260-5	7.139	0.000	714269	0	1.764	N.D. #
36)	L8 AR-1262-1	6.838	5.769	901392	437651	2.844	0.872 #
37)	L8 AR-1262-2	7.139	0.000	714269	0	1.497	N.D. #
38)	L8 AR-1262-3	0.000	6.476	0	103774	N.D.	0.303 #
39)	L8 AR-1262-4	7.527	6.572	519881	1497880	1.851	2.523 #
40)	L8 AR-1262-5	8.002	0.000	55001	0	0.364	N.D. #
41)	L9 AR-1268-1	0.000	6.476	0	103774	N.D.	0.108 #

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42)	L9 AR-1268-2	7.527	6.572	519881	1497880	0.883	1.645 #
43)	L9 AR-1268-3	7.697	6.768	346304	851668	0.685	0.998 #
44)	L9 AR-1268-4	8.002	0.000	55001	0	0.333	N.D. #
45)	L9 AR-1268-5	8.304	7.327	190115	2412655	0.140	1.075 #

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

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