

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 09:11
 Operator : YP\AJ
 Sample : AIBLK12
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK372

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:03:11 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...	3.404	2.781	131.2E6	147.2E6	19.623	21.477
2)	SA Decachlor...	8.503	7.540	138.0E6	241.0E6	47.488	48.539
Target Compounds							
3)	L1 AR-1016-1	4.484	3.790	493793	2291337	3.268	14.133 #
4)	L1 AR-1016-2	4.492	3.803	995515	1251414	3.660	4.606 #
5)	L1 AR-1016-3	4.556	3.931	1029086	1822242	5.626	11.038 #
6)	L1 AR-1016-4	4.620	3.996	1174166	1381377	8.368	8.426
7)	L1 AR-1016-5	4.931	4.202	108462	872309	0.766	4.792 #
8)	L2 AR-1221-1	3.591	2.994	502907	4676834	6.843	58.189 #
9)	L2 AR-1221-2	3.677	3.050	2720856	2062954	53.823	35.973 #
10)	L2 AR-1221-3	3.738	3.133	512825	853902	3.122	4.717 #
11)	L3 AR-1232-1	3.738	3.133	512825	853902	3.870	5.716 #
12)	L3 AR-1232-2	4.227	3.803	700023	1251414	9.291	8.704
13)	L3 AR-1232-3	4.492	3.931	995515	1822242	7.875	25.247 #
14)	L3 AR-1232-4	4.620	4.035	1174166	5149605	18.345	76.856 #
15)	L3 AR-1232-5	4.759	4.202	1734764	872309	37.835	11.591 #
16)	L4 AR-1242-1	4.484	3.790	493793	2291337	3.661	15.663 #
17)	L4 AR-1242-2	4.492	3.803	995515	1251414	4.226	5.084
18)	L4 AR-1242-3	4.556	3.931	1029086	1822242	6.582	12.776 #
19)	L4 AR-1242-4	4.620	4.035	1174166	5149605	9.529	36.339 #
20)	L4 AR-1242-5	5.329	4.557	595292	1382254	5.449	9.019 #
21)	L5 AR-1248-1	4.484	3.790	493793	2291337	4.688	19.727 #
22)	L5 AR-1248-2	4.759	3.996	1734764	1381377	10.377	6.425 #
23)	L5 AR-1248-3	4.931	4.035	108462	5149605	0.545	25.793 #
24)	L5 AR-1248-4	5.319	4.202	422940	872309	2.366	3.544 #
25)	L5 AR-1248-5	5.329	4.557	595292	1382254	3.128	6.903 #
26)	L6 AR-1254-1	5.295	4.557	1526413	1382254	6.618	3.752 #
27)	L6 AR-1254-2	5.510	4.690	286894	2169568	0.844	6.605 #
28)	L6 AR-1254-3	5.829	5.074	2379877	4813078	33.866	9.578 #
29)	L6 AR-1254-4	6.161	5.294	2072262	633231	10.067	2.697 #
30)	L6 AR-1254-5	6.571	0.000	667789	0	2.592	N.D. #
31)	L7 AR-1260-1	6.018	5.239f	745570	1969054	2.866	5.847 #
32)	L7 AR-1260-2	6.276	5.337f	993066	2273148	3.780	6.161 #
33)	L7 AR-1260-3	6.644	5.543	466330	1421201	2.009	3.824 #
34)	L7 AR-1260-4	6.862	5.985	765271	1351875	3.053	4.188 #
35)	L7 AR-1260-5	7.155	6.264	436266	674314	1.077	1.074
36)	L8 AR-1262-1	6.862	0.000	765271	0	2.415	N.D. #
37)	L8 AR-1262-2	7.155	5.985	436266	1351875	0.914	2.948 #
38)	L8 AR-1262-3	7.451	6.449f	87684	951795	0.265	2.781 #
39)	L8 AR-1262-4	7.509	6.571	287428	1575136	1.024	2.653 #
40)	L8 AR-1262-5	7.992	0.000	8697	0	0.058	N.D. #
41)	L9 AR-1268-1	7.451	6.449f	87684	951795	0.139	0.986 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.509	6.571	287428	1575136	0.488	1.730 #
43)	L9 AR-1268-3	7.681	6.769	614407	1501915	1.216	1.761 #
44)	L9 AR-1268-4	7.992	0.000	8697	0	0.053	N.D. #
45)	L9 AR-1268-5	8.277	7.325	1371683	2440798	1.012	1.087

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

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