

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071425\
 Data File : PQ070541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 13:53
 Operator : YP\AJ
 Sample : AIBLK15
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 15:41:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071425CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 14 15:40:06 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	135.3E6	158.8E6	22.804	24.059
2)	SA Decachlor...	8.503	7.540	144.2E6	261.0E6	46.879	45.250
Target Compounds							
3)	L1 AR-1016-1	4.494	3.748	1680330	2089689	9.592	9.759
4)	L1 AR-1016-2	4.494	3.748f	1680330	2089689	6.162	6.469
5)	L1 AR-1016-3	4.560	3.957	876403	1006960	5.047	5.497
6)	L1 AR-1016-4	4.680	3.993	439645	1483056	3.129	9.154 #
7)	L1 AR-1016-5	4.953	4.192	209557	4508134	1.520	23.196 #
8)	L2 AR-1221-1	3.586	2.986	316722	181710	4.051	2.176 #
9)	L2 AR-1221-2	3.677	3.050	2220994	2181812	37.771	31.472
10)	L2 AR-1221-3	3.731	0.000	57126	0	0.306	N.D. #
11)	L3 AR-1232-1	3.731	0.000	57126	0	0.377	N.D. #
12)	L3 AR-1232-2	4.216	3.748f	2809416	2089689	34.873	11.184 #
13)	L3 AR-1232-3	4.494	3.957	1680330	1006960	10.893	9.871
14)	L3 AR-1232-4	4.680	4.036	439645	7069578	5.934	81.331 #
15)	L3 AR-1232-5	4.743	4.192	495244	4508134	9.895	43.950 #
16)	L4 AR-1242-1	4.494	3.748	1680330	2089689	9.535	9.522
17)	L4 AR-1242-2	4.494	3.748f	1680330	2089689	6.250	6.296
18)	L4 AR-1242-3	4.560	3.957	876403	1006960	5.234	5.522
19)	L4 AR-1242-4	4.680	4.036	439645	7069578	3.310	40.453 #
20)	L4 AR-1242-5	5.387	4.537	1027583	3694715	7.546	16.463 #
21)	L5 AR-1248-1	4.494	3.748	1680330	2089689	11.695	11.556
22)	L5 AR-1248-2	4.743	3.993	495244	1483056	2.381	5.215 #
23)	L5 AR-1248-3	4.953	4.036	209557	7069578	0.834	24.334 #
24)	L5 AR-1248-4	5.325	4.192	2837626	4508134	10.778	12.007
25)	L5 AR-1248-5	5.387	4.579	1027583	4906959	3.977	16.051 #
26)	L6 AR-1254-1	5.294	4.537	4042868	3694715	15.201	7.624 #
27)	L6 AR-1254-2	5.509	4.694	296989	2301900	0.722	5.261 #
28)	L6 AR-1254-3	5.830	5.076	4602830	5028136	47.594	7.381 #
29)	L6 AR-1254-4	6.160	5.337f	3130174	3460622	10.178	8.571
30)	L6 AR-1254-5	6.536	0.000	550693	0	1.573	N.D. #
31)	L7 AR-1260-1	6.022	5.194	1010706	1832976	4.033	5.081 #
32)	L7 AR-1260-2	6.273	5.337f	1937606	3460622	6.493	7.958
33)	L7 AR-1260-3	6.636	5.542	775605	1061571	3.452	2.530 #
34)	L7 AR-1260-4	6.836	0.000	845101	0	3.358	N.D. #
35)	L7 AR-1260-5	7.154	6.170f	647071	644487	1.290	0.763 #
36)	L8 AR-1262-1	6.836	0.000	845101	0	2.306	N.D. #
37)	L8 AR-1262-2	7.154	0.000	647071	0	0.986	N.D. #
38)	L8 AR-1262-3	7.425	6.448f	265087	13061470	0.605	26.428 #
39)	L8 AR-1262-4	7.503	6.570	225639	1414005	0.673	1.628 #
40)	L8 AR-1262-5	7.929f	7.059	69870	3132792	0.327	7.665 #
41)	L9 AR-1268-1	7.425	6.448f	265087	13061470	0.340	9.900 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.503	6.570	225639	1414005	0.315	1.161 #
43) L9	AR-1268-3	7.681	6.768	721000	953451	1.240	0.920 #
44) L9	AR-1268-4	7.929f	7.059	69870	3132792	0.287	6.360 #
45) L9	AR-1268-5	8.276	7.327	1595607	1764292	0.978	0.581 #

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

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