

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 08:55
 Operator : YP/AJ
 Sample : Q1437-06
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-13A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:34:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.694	3.693	227.4E6	132.2E6	24.021	25.252
2)	SA Decachlor...	8.752	8.704	201.3E6	87242154	23.399	27.398
Target Compounds							
3)	L1 AR-1016-1	4.788	4.776	25656273	13066151	83.221	83.666
4)	L1 AR-1016-2	4.788	4.776	25656273	13066151	60.937	60.370
5)	L1 AR-1016-3	4.859	4.974	8317303	7470642	28.116	62.541 #
6)	L1 AR-1016-4	4.987	5.013	13936551	304.0E6	60.128	2920.844 #
7)	L1 AR-1016-5	5.242	5.226	377.1E6	217.0E6	1460.473	1592.722
8)	L2 AR-1221-1	3.919	3.915	1810614	1018464	13.729	14.868
9)	L2 AR-1221-2	3.978	3.973	53013660	33082935	537.114	644.392
10)	L2 AR-1221-3	4.070	4.065	4403702	923197	16.320	6.348 #
11)	L3 AR-1232-1	4.070	4.065	4403702	923197	21.078	8.283 #
12)	L3 AR-1232-2	4.566	4.776	1323946	13066151	11.405	126.466 #
13)	L3 AR-1232-3	4.788	4.974	25656273	7470642	127.052	131.591
14)	L3 AR-1232-4	4.987	5.055	13936551	128.0E6	125.306	2331.312 #
15)	L3 AR-1232-5	5.027	5.226	534.3E6	217.0E6	6542.440	3690.405 #
16)	L4 AR-1242-1	4.788	4.776	25656273	13066151	98.013	98.727
17)	L4 AR-1242-2	4.788	4.776	25656273	13066151	72.059	71.984
18)	L4 AR-1242-3	4.859	4.974	8317303	7470642	33.088	74.800 #
19)	L4 AR-1242-4	4.987	5.055	13936551	128.0E6	70.941	1196.952 #
20)	L4 AR-1242-5	5.638	5.579	447.5E6	1515.2E6	2087.395	12053.206 #
21)	L5 AR-1248-1	4.788	4.776	25656273	13066151	128.597	129.976
22)	L5 AR-1248-2	5.027	5.013	534.3E6	304.0E6	1919.978	2089.459
23)	L5 AR-1248-3	5.242	5.055	377.1E6	128.0E6	1079.472	825.610
24)	L5 AR-1248-4	5.597	5.226	2647.7E6	217.0E6	5549.673	1200.318 #
25)	L5 AR-1248-5	5.638	5.620	447.5E6	257.7E6	1306.497	1496.644
26)	L6 AR-1254-1	5.597	5.579	2647.7E6	1515.2E6	5135.154	5793.238
27)	L6 AR-1254-2	5.746	5.726	3288.3E6	1879.0E6	7301.268	8010.892
28)	L6 AR-1254-3	6.152	6.129	6692.2E6	3819.3E6	9347.185	10707.151
29)	L6 AR-1254-4	6.382	6.358	4401.3E6	2374.3E6	10509.600	12294.347
30)	L6 AR-1254-5	6.803	6.774	15208.2E6	9377.4E6	24375.852	31602.084 #
31)	L7 AR-1260-1	6.284	6.261	3320.4E6	1851.3E6	7123.361	7813.833
32)	L7 AR-1260-2	6.473	6.447	3183.3E6	1695.7E6	5632.904	6162.335
33)	L7 AR-1260-3	6.872	6.600	860.2E6	1633.2E6	1808.340	6403.037 #
34)	L7 AR-1260-4	7.102	7.073	573.7E6	286.4E6	1329.186	1389.097
35)	L7 AR-1260-5	7.343	7.313	826.2E6	421.4E6	831.314	940.983
36)	L8 AR-1262-1	6.872	6.845	860.2E6	474.4E6	1291.832	1495.650
37)	L8 AR-1262-2	7.343	7.313	826.2E6	421.4E6	731.354	845.044
38)	L8 AR-1262-3	7.630	7.597	246.1E6	100.0E6	548.993	509.657
39)	L8 AR-1262-4	7.690	7.658	971.4E6	464.2E6	1171.476	1307.946
40)	L8 AR-1262-5	8.190	8.154	126.2E6	55242764	338.110	385.942
41)	L9 AR-1268-1	7.630	7.597	246.1E6	100.0E6	185.840	175.045

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 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:34:31 2025
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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	7.690	7.658	971.4E6	464.2E6	803.402	884.239
43) L9	AR-1268-3	7.903	7.870	137.6E6	65054317	135.151	151.981
44) L9	AR-1268-4	8.190	8.154	126.2E6	55242764	297.102	342.410
45) L9	AR-1268-5	8.489	8.448	403.2E6	170.7E6	133.528	156.187

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
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Acq On : 28 Feb 2025 08:55
Operator : YP/AJ
Sample : Q1437-06
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-13A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:34:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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