

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 18:56
 Operator : YP\AJ
 Sample : Q1867-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200059MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:27:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.512	3.812	38017569	27744048	19.175m	19.696
2) SA Decachlor...	10.229	8.845	28685455	16926122	19.810	19.299
Target Compounds						
3) L1 AR-1016-1	5.666	4.896	73810934	59549675	1100.837	1112.380
4) L1 AR-1016-2	5.688	4.915	144.0E6	108.3E6	1402.923	1417.748
5) L1 AR-1016-3	5.751	5.092	43510152	53614825	705.794	1270.180 #
6) L1 AR-1016-4	5.847	5.134	68801969	68640785	1341.217	1990.399 #
7) L1 AR-1016-5	6.140	5.348	109.4E6	95785465	2267.606	2155.035
21) L5 AR-1248-1	5.666	4.896	73810934	59549675	1718.976	1649.275
22) L5 AR-1248-2	5.938	5.134	85430739	68640785	1413.656	1401.908
23) L5 AR-1248-3	6.140	5.176	109.4E6	75966802	1637.892	1487.052
24) L5 AR-1248-4	6.540	5.348	184.9E6	95785465	2185.807	1579.125 #
25) L5 AR-1248-5	6.578	5.741	198.6E6	143.1E6	2500.107	2454.186
26) L6 AR-1254-1	6.514	5.700	155.9E6	195.4E6	1901.982	2137.775
27) L6 AR-1254-2	6.733	5.849	250.9E6	102.8E6	1974.444	1305.503 #
28) L6 AR-1254-3	7.095	6.252	185.8E6	187.9E6	1454.332	1585.702
29) L6 AR-1254-4	7.377	6.480	204.9E6	130.4E6	1743.548	1690.228
30) L6 AR-1254-5	7.794	6.898	211.1E6	157.7E6	1959.665	1554.190
31) L7 AR-1260-1	7.259	6.383	101.4E6	118.9E6	1055.556	1644.086 #
32) L7 AR-1260-2	7.513	6.571	165.4E6	101.1E6	1156.090	1156.260
33) L7 AR-1260-3	7.871	6.723	61567583	84263400	549.200	1074.959 #
34) L7 AR-1260-4	8.088	7.195	110.6E6	33720597	979.952	534.309 #
35) L7 AR-1260-5	8.416	7.436	129.5E6	104.0E6	571.510	689.670

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

